PRODUCT CATALOGUE

43 güvenli yıl

2023 ÜRÜN KATALOĞU

MAY®

FREN SİSTEMLERİ

BRAKE SYSTEMS

ORJİNAL KALİTE YENİLİKÇİ ÇÖZÜMLER GÜÇLÜ

UZUN ÖMÜR ÜSTÜN PERFORMAN

YÜKSEK KONFOR BENZERSİZ UZMANLIK UZUN

MÜKEMMEL DENGE

TEKNOLOJİ YÜKSEK KONFOR ÜSTÜN PERFORMANS

IS GÜVENLİ DURUŞ MÜKEMMEL DENGE

I ÖMÜR YENİLİKÇİ ÇÖZÜMLER SAĞLAM KONTROL

ORJİNAL KALİTE

FİRMAMIZ

1980 yılında ağır vasıtalar ve endüstriyel makinalar için özel kauçuk parçalar yapımı ile işe başlayan firmamız, 2002 yılından itibaren fren ve debriyaj sistemleri konusunda uzmanlaşmıştır.

Her zaman müşteri odaklı çalışma anlayışını ön planda tutan firmamız, teknolojik gelişmeleri takip eden deneyimli ekibiyle ve sizlerden aldığı güçle, ürettiği ürünlerin %80'ını dünyanın 75 ülkesine ihraç etme başarısını göstermiştir.

2013 yılında yeni fabrikasına taşınan firmamız, 8000 m^2 kapalı alanda üretim kapasitesini ve kalitesini daha da ileriye taşımaktadır.

Ürün çeşitliliğini her geçen gün artıran firmamız, güvenlik öncelikli anlayışı ve yüksek kaliteli ürünleriyle geçmişte olduğu gibi, gelecekte de yanınızda olacaktır.

OUR COMPANY

Our company was founded in 1980 and since 2002, worked on special rubber parts of heavy commercial vehicles and industrial machines. After 2002, with the help of know how on rubber parts, we specialized in air brake and clutch systems for heavy commercial vehicles. Now we are manufacturing valves and repair kits for brake systems and caliper repair kits for trucks, trailers and buses.

As a result of customer satisfaction oriented business, together with all available new technologies and experienced staff, we export 80% of our production to 75 countries around the world.

In 2013, we increased the production capacity and quality level of products with our new plant that has an area of 8000 sqm.

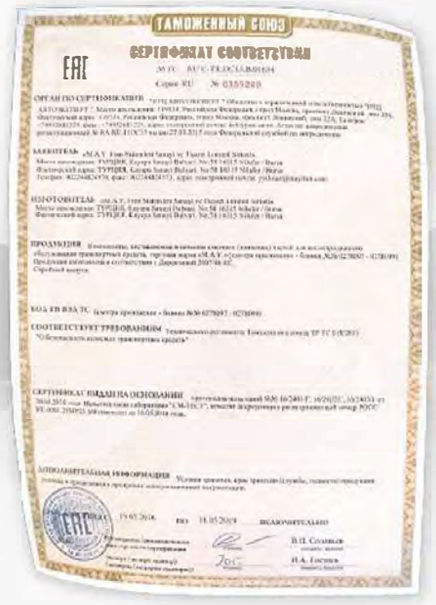
We are enlarging our product range everyday with high quality safety oriented production and will continue with the same respect to our job and will always welcome you as always.

SAYIN MÜŞTERİLERİMİZ,

Firmamıza ve ürünlerimize göstermiş olduğunuz destek ve ilgi sayesinde sektördeki gelişmeleri ve yeni teknikleri yakından takip etmekteyiz. Bizim için önemli görüş ve düşüncelerinizi paylaşarak, bu kataloğun oluşmasındaki katkılarınızdan dolayı siz saygıdeğer müşterilerimize teşekkürü bir borç biliriz.

DEAR CUSTOMERS,

We are following new technologies and developments with your support and interest. We want to thank you for your directions, information and respectful thoughts while publishing this catalog.



DESCRIPTION OF VALVE NAME PLATES

VENTİL ALÜMİNYUM ETİKETLERİNİN AÇIKLAMASI

- **Manufacturing Date**
  Readable date of manufacturing (Week/Year)
- **Üretim tarihi**
  Ürünün üretildiği okunabilir tarih (Hafta/Yıl)
- **Production Serial Code**
- **Üretim Seri Numarası**
- **Product Code**
  Unified MAY code number of the product
- **Ürün Kodu**
  Birbirleri ile çakışmayan May ürün Kodları
- **Shipment Code**
- **Sevkiyat Kodu**

- **Date** / **Tarih**
- **Product Code** / **Ürün Kodu**
- **Barcode** / **Barkod**
- **Original Ref No** / **Orjinal Ref No**

DESCRIPTION OF BOX LABELS VALVES

VENTİL KUTU ETİKETLERİNİN AÇIKLAMASI

- All boxes are MAY LOGO printed and have different dimensions according to the parts for safer transportation with minimum volume
- Tüm kutularımız MAY LOGO baskılı olup ürüne bağlı olarak farklı boyutlardadır. Güvenli bir sevkiyat ortamı yanında minimum hacimle sevkiyat sağlar

- **Product Code**
  Unified MAY code number of the product
- **Ürün Kodu**
  Birbirleri ile çakışmayan May ürün Kodları

- **Product Description**
  Name of the product in English and Local market that product have sold
- **Ürün Açıklaması**
  Ürünün ingilizce satıldığı ülkenin yerel dilindeki açıklaması
- **Manufacturing Date**
  Readable date of manufacturing (Week/Year)
- **Üretim tarihi**
  Ürünün üretildiği okunabilir tarih (Hafta/Yıl)
- **Barcode for Product Number**
  Ürün numarası için barkod
- **Barcode for Lot Number**
  Lot numarası için barkod
- **Product Picture**
  For easy identifying of the product
- **Ürün Açıklaması**
  Ürünü kolay tanıyabilmek için resim

MAY®
FREN
SİSTEMLERİ
BRAKE SYSTEMS

TKC-004

Sensör Kontrol Cihazı
Sensor Control Device

MAY
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SİSTEMLERİ
BRAKE SYSTEMS

TKC-004 Sensör Kontrol Cihazı, Ağır vasıta araçlar üzerinde yer alan;

- Kaliper üzerinde ki balataların aşınma durumlarını ölçen sensörlerinin kontrol edilmesi ve konumlandırılması,
- Abs Sensörü ve kablosunun test edilmesi,
- Dağıtıcı, Şanzıman, ECAS Seviye Sensörü, Aks Modülü, Roterdar, Elektromekanik Dorse Kumanda Modülü, Ayarlı Röle Ventili ürünlerinin üzerinde yer alan Basınç sensörlerinin temel elektriksel kontrolü,
- EBS fren pedal valflerinde kullanılan sensörlerin test edilmesi için kullanılır.

TKC-004 Sensor Control Device is used to;

- *Controls and positions PWS (Pad Wear Sensor) on the brake caliper,*
- *ABS sensor and cable test,*
- *Controls basic function tests of pressure sensors on protection valves, gearbox valves, ECAS level sensors, trailer control valves and proportional relay valves,*
- *EBS Foot Brake Valve sensor tests.*

maybrakesystems

mayfren.com

MAY FREN SİSTEMLERİ BRAKE SYSTEMS

TKC-008-C Test Bench

www.mayfren.com

MAY FREN SİSTEMLERİ SERVİS NOKTASI

AYRICALIKLAR DÜNYASINDA SİZ DE YERİNİZİ ALIN

MAY FREN SİSTEMLERİ SERVICE POINT

TAKE YOUR PLACE & BE APART OF OUR WORLD OF PRIVILEGES

TEST CİHAZIMIZ İLE İLGİLİ DETAYLI BİLGİ İÇİN BAYİ VE SATICILARIMIZLA İRTİBATA GEÇEBİLİRSİNİZ.

FOR MORE INFORMATION PLEASE GET IN CONTACT WITH OUR DEALERS

MAY FREN SİSTEMLERİ BRAKE SYSTEMS

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TKC-008-C TEST MERKEZİ / *TEST BENCH*

TKC-008-C Test Merkezi ile canbus hattından beslenen, mekanik/elektromekanik valfler, bobinler, basınç sensörleri ve EBS valflerini test edebilirsiniz.

With TKC-008-C Test Bench you can test mechanic/electromechanic valves, solenoids, pressure sensors and EBS valves that is connected to canbus line.

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BRAKE SYSTEMS

FREN SİSTEMLERİ

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BRAKE SYSTEMS

PRODUCT CATALOGUE
2023
ÜRÜN KATALOĞU

43 güvenli yıl

BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2026-01	W 480 001 000 0	**1**	Port 11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss 4 pin & 4 pin	**2026-A**	MERCEDES Ref.No:004 431 22 05
2026-02	W 480 001 300 0	**2**	All Ports=M16x1,5 • 5 pin & 4 pin	**2026-B**	IVECO STRALIS
2026-03	W 480 003 000 0	**3**	Port 11,21=M22x1,5 Voss • Port 12,22=M16x1,5 Voss 4 pin & 4 pin	**2026-C**	MERCEDES Ref.No:004 431 95 06
2026-04	W 480 001 010 0	**4**	Port 11,12,21,22= Voss 232 NG 12 • Port 4=Voss 230 NG 8 4 pin & 4 pin	**2026-D**	MERCEDES Ref.No:003 431 85 06 • 004 431 47 06 DAF Ref.no: 1518130
2026-05	W 480 001 500 0	**5**	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed 5 pin & 4 pin	**2026-A**	DAF 95XF
2026-06	W 480 001 005 0	**1**	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed 4 pin & 4 pin	**2026-A**	MERCEDES EVOBUS CITARO Ref.No:A 004 431 63 05
2026-07	W 480 003 061 0	**6**	Port 11,12,21,22=M16x1,5 Voss • 6 pin	**2026-C**	BMC PROCITY Ref.No:53RS500602 ISUZU Ref.no: 8982866271
2026-08	W 480 001 011 0	**4**	Port 11,12,21,22=Voss 232 NG 12 • 4 pin & 4 pin	**2026-D**	MERCEDES ACTROS Ref.No:A 004 431 56 05
2026-09	W 480 001 004 0	**1**	Port 1,2=M22x1,5 Voss • 10 BAR • 4 pin & 4 pin	**2026-A**	EVOBUS
2026-10	W 480 001 100 0	**1**	Port 1,2=3/8"-18 NPTF • 10 BAR • 4 pin & 4 pin	**2026-A**	FREIGHTLINER
2026-11	W 480 001 200 0	**1**	Port 1,2=M16x1,5 Voss • 10 BAR • 4 pin & 4 pin	**2026-A**	
2026-12	W 480 001 400 0	**1**	Port 1,2=M16x1,5 • 10 BAR • 5 pin & 4 pin	**2026-A**	
2026-13	W 480 001 401 0	**1**	Ports=M16x1,5 • 10 BAR • 5 pin & 4 pin	**2026-A**	HYUNDAI Ref.No:593107M000
2026-14	W 480 003 001 0	**3**	Port 11,21=M22x1,5 Voss • Port 12,22=M16x1,5 Voss 13 BAR • 4 pin & 4 pin	**2026-C**	MERCEDES Ref.No:A 004 431 02 06
2026-15	W 480 003 003 0	**3**	Port 11,21=M22x1,5 Voss • Port 12,22=M16x1,5 Voss 13 BAR • 5 pin & 4 pin	**2026-C**	
2026-16	W 480 003 038 0	**6**	All Ports=4xM16x1,5 Voss • 12,5 BAR • 6 pin	**2026-E**	MERCEDES
2026-17	W 480 003 004 0	**3**	Port 11,21=NG12 • Port 12,22=NG8 13 BAR • 5 pin & 4 pin	**2026-C**	IVECO Ref.No:2801546260 • DAF Ref.No:1677510 OTOKAR Ref.No:12F1508183AA
2026-18	W 480 002 022 0 W 480 003 006 1	**3**	Port 11,21=M22x1,5 Voss • Port 12,22=M16x1,5 Voss 10 BAR • 5 pin & 4 pin	**2026-C**	IVECO Ref.No:5801546260 OTOKAR Ref.No:16H1208516AA
2026-19	W 480 003 050 0	**6**	Ports=11x21=M16x1,5 Voss • 12,5 BAR • 6 pin	**2026-E**	MERCEDES AROCS Ref.No:A 004 431 33 06
2026-20	W 480 003 002 0	**7**	Port 11,21=Voss 232 NG12 • Port 12,22=Voss 232 NG8 13 BAR	**2026-C**	HINO Ref.No: S46X0E0080

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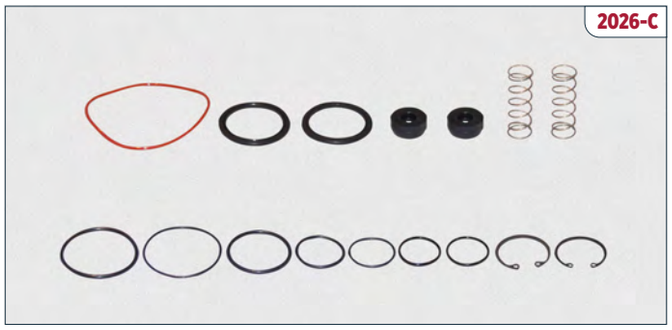
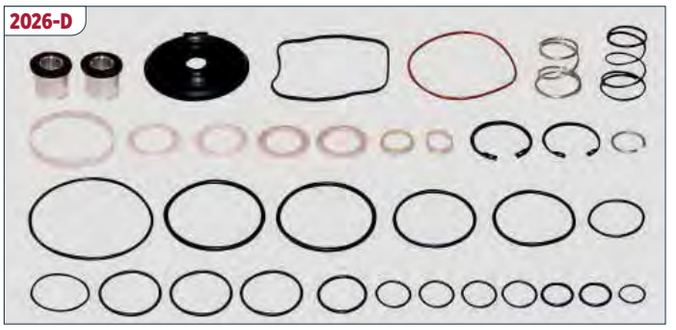
Part numbers of manufacturers are only for comparison purposes.

EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ





MAY NO	FOR MAY NO	FOR OEM	TYPE
GR-0930	2026-01	480 001 000 0	1
GR-0931	2026-02	480 001 300 0	2
GR-0932	2026-03	480 003 000 0	1
GR-0933	2026-04	480 001 010 0	1
GR-0934	2026-05	480 001 500 0	2
GR-0935	2026-06	480 001 005 0	1
GR-0936	2026-07	480 003 061 0	3
GR-0937	2026-08	480 001 011 0	1
GR-0938	2026-09	480 001 004 0	1
GR-0939	2026-10	480 001 100 0	1
GR-0940	2026-11	480 001 200 0	1
GR-0941	2026-12	480 001 400 0	2
GR-0942	2026-13	480 001 401 0	2
GR-0943	2026-14	480 003 001 0	1
GR-0944	2026-15	480 003 003 0	2
GR-0945	2026-16	480 003 038 0	3
GR-0946	2026-17	480 003 004 0	2
GR-0947	2026-18	480 002 022 0	2

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BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ

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TUBE CONNECTION ADAPTER

HORTUM BAĞLANTI ADAPTÖRÜ
2029-G

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2029-01	KN 0 486 200 007 K039530N50	**1**	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	**2029-A/AS**	MAN TGA Ref.No: 81521306301
2029-02	KN MB 9000	**2**	Port 11,12,21,22=M22x1,5 Voss • EBS 4	**2029-B**	MERCEDES Ref.No: 003 431 8105
2029-03	KN 0 486 200 008	**3**	Ø12 H9 • 4 PINS • EBS 2	**2029-C/CF**	SCANIA Ref.No: 1428512
2029-04	KN 0 486 200 105	**4**	Ø12 H9 • 4 PINS • EBS 2	**2029-D/G**	RENAULT PREMIUM
2029-05	KN 0 486 200 005	**5**	Port 11,12,21,22=M12x1,5 • 4 PINS • EBS 2	**2029-E**	VOLVO Ref.No: 3986374
2029-06	KN K000926	**1**	Port 1,2=Voss 232 • 6 PINS • EBS 5	**2029-A/AS**	MAN TGA Ref.No:81521306275
2029-07	KN K 000928	**5**	Port 11,12,21,22=Voss 2325 • 6 PINS • EBS 5	**2029-E**	VOLVO Ref.No: 20456400
2029-08	KN 0 486 200 011	**1**	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	**2029-A/AS**	MAN Ref.No: 81521306271/81521306266/81521306302
2029-09	KN 0 486 200 104	**4**	Ø12 H9 • 4 PINS • EBS 2	**2029-D/G**	RENAULT Ref.No: 5010422013
2029-10	KN K 040156N50 KN K040156N56/K040156	**4**	Ø12 H9 • 6 PINS • EBS 2	**2029-D/G**	RENAULT, VOLVO FE Ref.No: 20754602/21390592

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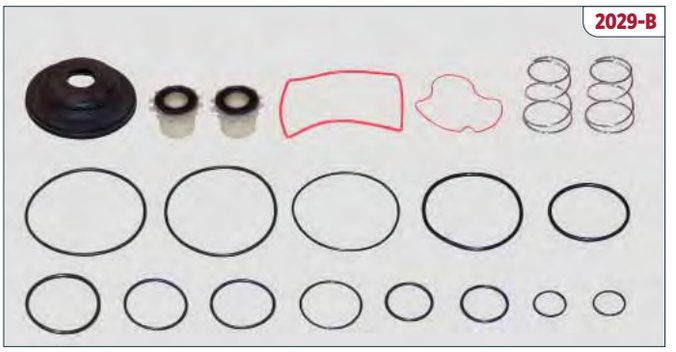
EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2029-11	KN K 00926N00	**1**	Port 11,12,21,22=M12x1,5 Voss • 4 PINS • EBS 5	**2029-A/AS**	MAN TGA
2029-12	KN 0 486 200 004	**5**	Port 11,12,21,22=Voss 232 • 4 PINS • EBS 2	**2029-E**	VOLVO BUS FM 10
2029-13	KN K039569 KN K039569N50	**1**	Port 11,12,21,22=M12x1,5 Voss • 6 PINS • EBS 5 X	**2029-A/AS**	MAN TGA Ref.No:81521306298
2029-14	KN K 040159N50	**5**	Port 11,12,21,22=Voss 232 • 6 PINS • EBS 5 X	**2029-E**	VOLVO Ref.No: 20456400 • 21390585
2029-15	KN K044696N50 KN K000087	**6**	Ø12 H9 • 6 PINS • EBS 5 X	**2029-F**	SCANIA TRUCK Ref.No: 1942899/1442938/1793034/1867518
2029-16	KN 0 486 200 006	**1**	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 5 X	**2029-A/AS**	MAN Ref.No: 81521306266
2029-17	KN K007145	**1**	Port 11,12,21,22=M16x1,5 Voss • 6 PINS • EBS 5	**2029-A/AS**	MAN Ref.No: 81521306289
2029-18	KN K039544N50	**1**	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 5 X	**2029-A/AS**	MAN Ref.No: 81521306302
2029-19	KN K039571	**1**	Port 11,12,21,22=M16x1,5 Voss • 6 PINS • EBS 5	**2029-A/AS**	MAN Ref.No: 81521306015
2029-20	KN 0 486 200 101 KN 0486 200 101N00	**9**	Ø12 H9 • 4 PINS • EBS 2	**2029-D/G**	RENAULT RVI MAGNUM
2029-21	KN 0 486 200 103	**9**	Ø12 H9 • 4 PINS • EBS 2	**2029-D/G**	RENAULT
2029-22	KN K001428	**9**	Ø12 H9 • 6 PINS • EBS 5	**2029-D/G**	RENAULT MAGNUM Ref.No: 5010633320
2029-23	KN K001894 KN K001894N57	**4**	Ø12 H9 • 6 PINS • EBS 5	**2029-D/G**	RENAULT MAGNUM, VOLVO FL Ref.No: 20754602
2029-24	KN K 040158N50	**9**	Ø12 H9 • 6 PINS • EBS 5 X	**2029-D/G**	RENAULT MAGNUM
2029-25	KN K000087	**6**	Ø12 H9 • 6 PINS • EBS 5	**2029-F/FS**	SCANIA
2029-26	KN 0 486 200 002	**3**	Ø12 H9 • 4 PINS • EBS 2	**2029-C/CF**	SCANIA
2029-27	KN K014773	**7**	All Ports=M16x1,5 • 4 PINS	**2029-H/HS**	MERCEDES ACTROS EURO 6 Ref.No: A004 431 1506
2029-28	KN K046640	**8**	All Ports=Ø8 • 4 PINS	**2029-L/LS**	RENAULT TRUCKS EURO 6 Ref.No: 7422 085 773
2029-29	KN K027386	**8**	All Ports=Ø8 • 4 PINS	**2029-L/LS**	VOLVO EURO 6 Ref.No: 22085772
2029-30	KN K039530 KN 0 486 200 007	**1**	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	**2029-A/AS**	MAN
2029-31	KN K00 1973 KN K0044694	**5**	Port 11,12,21,22=M16x1,5 • 6 PINS • EBS 5	**2029-E**	RENAULT, IVECO, MAN TGA, SCANIA BUS, EBS 2, EBS 3, VOLVO FH 12/FH16/FM 9
2029-32	KN 0 486 200 009	**3**	Ø12 H9 • 4 PINS	**2029-C/CF**	SCANIA
NEW **2029-33**	KN K016496	**10**	6 PINS • EBS 5 X	**2029-M**	FORD Ref.No: EC462A270AA



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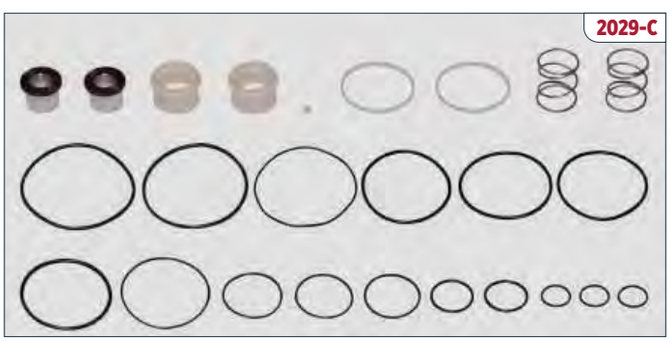
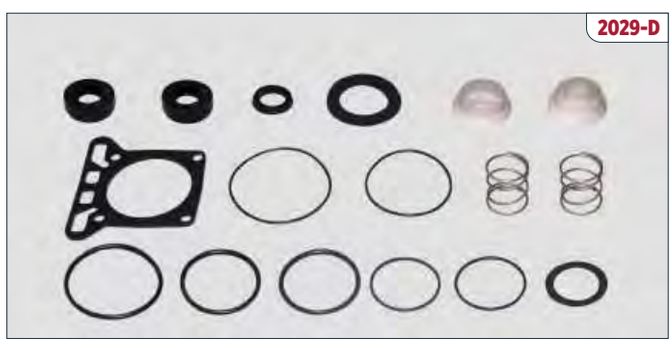
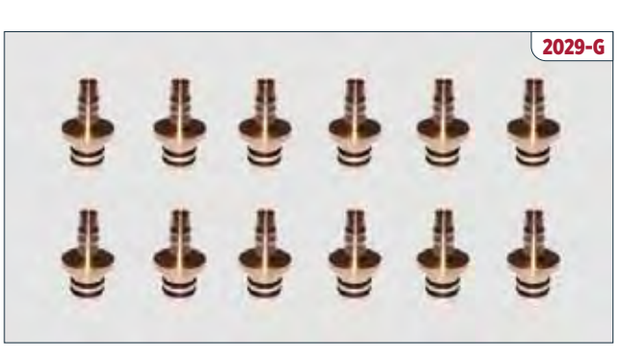
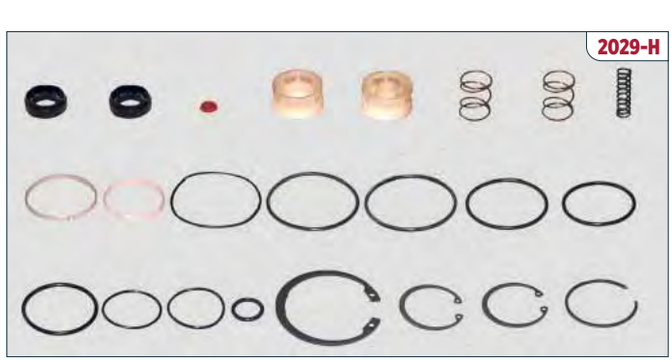
BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ









TUBE CONNECTION ADAPTER KIT

HORTUM BAĞLANTI ADAPTÖRÜ TAMİR SETİ

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EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ

EBS FOOT BRAKE MODULE PLASTIC COVER
EBS FREN PEDAL MERKEZİ PLASTİK KAPAK

1

2

3

4

5

SOKET NO	FOR MAY NO	FOR OEM	PIN	TYPE
ES-037-02	2029-07	K000928	6 PIN	1
ES-037-01	2029-12	K0 486 200 004	4 PIN	1
ES-037-02	2029-14	K040159N50	6 PIN	1
ES-037-01	2029-04	0 486 200 105	4 PIN	1
ES-037-01	2029-09	0 486 200 104	4 PIN	1
ES-037-02	2029-10	K040156N50	6 PIN	1
ES-037-01	2029-20	0 486 200 101	4 PIN	1
ES-037-01	2029-21	0 486 200 103	4 PIN	1
ES-037-02	2029-22	K001428	6 PIN	1
ES-037-02	2029-24	K001894	6 PIN	1
ES-037-02	2029-33	K016496	6 PIN	1
ES-037-03	2029-01	0 486 200 007	4 PIN	1
ES-037-04	2029-06	K000926	6 PIN	1
ES-037-03	2029-08	0 486 200 011	4 PIN	1
ES-037-04	2029-11	K00926N00	6 PIN	1
ES-037-04	2029-13	K039569	6 PIN	1
ES-037-03	2029-16	0 486 200 006	4 PIN	1
ES-037-04	2029-17	K007145	6 PIN	1
ES-037-03	2029-18	K039544N50	4 PIN	1
ES-037-04	2029-19	K039571	6 PIN	1
ES-037-03	2029-30	K039530	4 PIN	1
ES-037-05	2029-03	0 486 200 008	4 PIN	2
ES-037-05	2029-26	0 486 200 002	4 PIN	2
ES-037-05	2029-32	0 486 200 009	4 PIN	2
ES-037-06	2029-15	K044696N50	6 PIN	3
ES-037-06	2029-25	K000087	6 PIN	3
ES-037-07	2029-27	K014773	4 PIN	4
ES-037-08	2029-28	K046640	4 PIN	5
ES-037-08	2029-29	K027386	4 PIN	5

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Part numbers of manufacturers are only for comparison purposes.

BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ

ZO-3387
ALUMINIUM PISTON

1

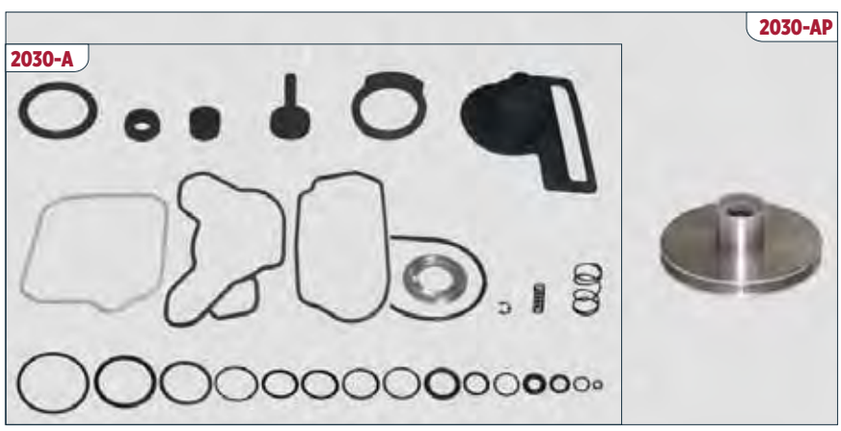
ZO-2894
ALUMINIUM PISTON

2

3

ZO-3388
ALUMINIUM PISTON

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2030-01	W 480 020 004 0	**1**	**2030-A/AP**	**2030-AB/ABB**	MAN Ref.No: 81521306283 • 81521306285 • DAF Ref.No: 1522235
2030-02	W 480 020 100 0	**2**	**2030-B/BP**	**2030-BB/BBB**	
2030-03	W 480 020 010 0	**3**	**2030-B/BP 2030-01-A**	**2030-CB/CBB**	IVECO STRALIS Ref.No: 4462300002 • IVECO Ref.No: 41211412
2030-04	W 480 020 105 0	**2**	**2030-B/BP**	**2030-BB/BBB**	MERCEDES Ref.No: 000 446 69 53 • A000 446 9636
2030-05	W 480 020 014 0	**3**	**2030-C/CP**	**2030-CB/CBB**	IVECO EURO 6 Ref.No: 5801998614



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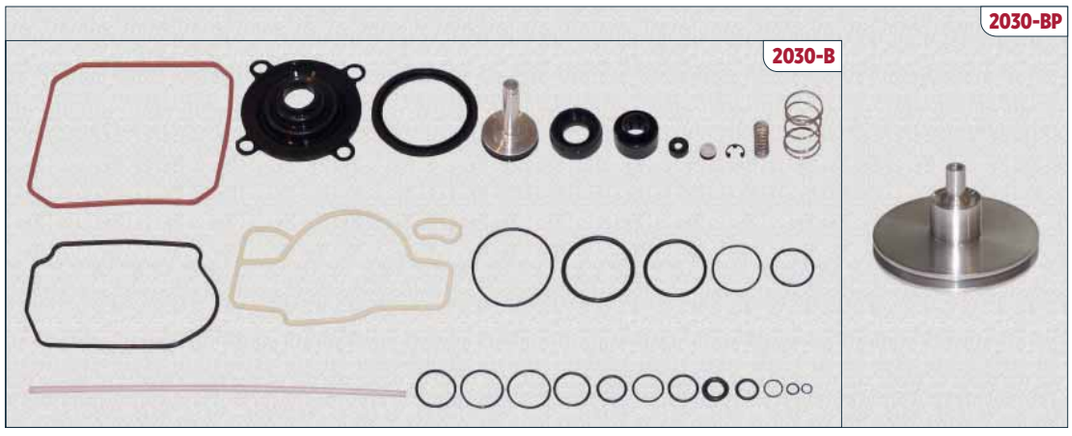
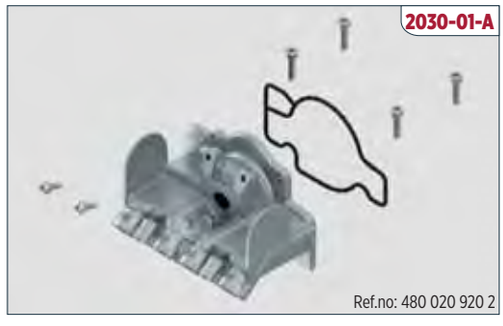
EBS FOOT BRAKE MODULE | EBS FREN PEDAL MERKEZİ





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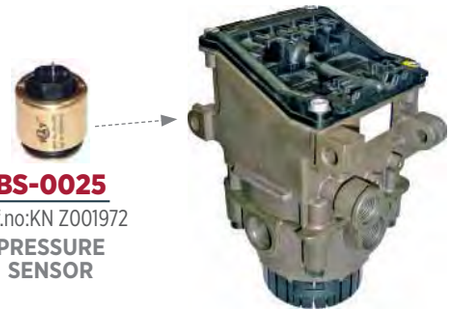
BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS SINGLE CHANNEL MODULE | EBS TEK YÖNLÜ KANAL MODÜLÜ



BS-0025
Ref.no:KN Z001972
PRESSURE SENSOR

1

BS-0027
Ref.no:KN K000276
PRESSURE SENSOR

BS-0028
Ref.no:KN K020314
PRESSURE SENSOR

2

PL-1412
Ref.no:KN K035167
PLASTIC PISTON

PL-1608
Ref.no:KN Z000527
PLASTIC PISTON

PL-1609
Ref.no:KN Z027262
PLASTIC PISTON

BS-0018
Ref.no:KN II40191F
PRESSURE SENSOR

3

BS-0021
Ref.no:KN K067465
PRESSURE SENSOR

BS-0029
Ref.no:KN K0105057
PRESSURE SENSOR

4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2027-01	KN 0486 203 030	1	Port 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	RENAULT, MAN BUS, F 2000/L2000/M2000/MFG
2027-02	KN K000913	2	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	MAN Ref.No: 81521066041
2027-03	KN EA 2000	3	Port 1,4,21,22= M22x1,5 Voss	2027-C/CK 2027-CA/CKB	2027-CAB/CBB	MERCEDES Ref.No: 000 429 1124
2027-06	KN K000914 KN K021203N50	2	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	VOLVO FM BUS Ref.No: 20570906 • KERAX Ref.No:20828237 RENAULT Ref.No: 7421122034 • VOLVO Ref.No:21122034
2027-07	KN 0486 203 031	1	Port 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	RENAULT PREMIUM, MAN
2027-08	KN 0486 203 028	1	Port 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	RENAULT PREMIUM, MAN
2027-10	KN 0486 203 033	1	Port 1,2,4=M22x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	VOLVO FM 10 Ref.No: 20542734
2027-13	KN K021204 KN K021204N50	2	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-CB	MAN TGX Ref.No: 81521066049
2027-14	KN 0486 203 023 /023181 KN 0486 203 023 N50	1	Port 1,2=M22x1,5 Port 4=M16x1,5	2027-A/AK 2027-AG/AD	2027-AB/ABB	MAN TGX Ref.No: 81521066013
2027-16	KN K021202 KN K021202N50	2	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-CB	SCANIA R 490 Ref.No: 1879275
2027-19	KN K102408	2	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-HB	MERCEDES ACTROS EURO 6 Ref.No: A000 429 7724
2027-20	KN K102265	4	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-KB	RENAULT TRUCKS EURO 6 Ref.No: 7422 225 564
2027-22	KN K093190	4	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-JB	VOLVO EURO 6 Ref.No: 22225550
2027-27	KN K023219	2	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	IVECO, IRISBUS
2027-29	KN K050211	4	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-FB	MAN EURO 6 Ref.No: 81521066067
2027-30	KN K102878	4	Port 1,2=M22x1,5 Port 4=M16x1,5	2027-H/HK	2027-MB	FORD CARGO

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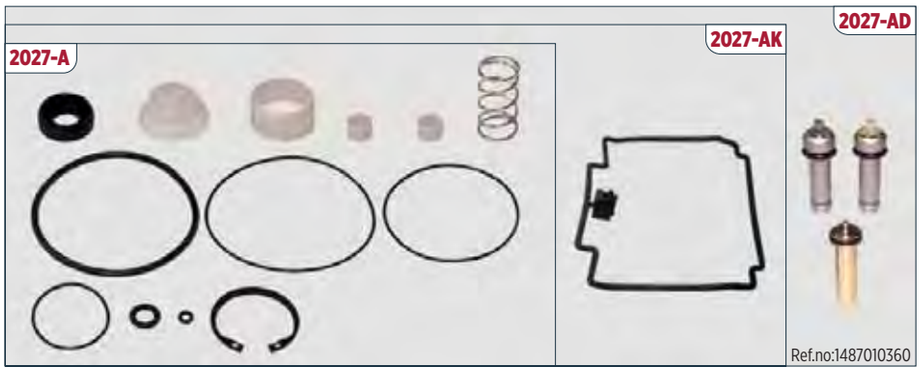
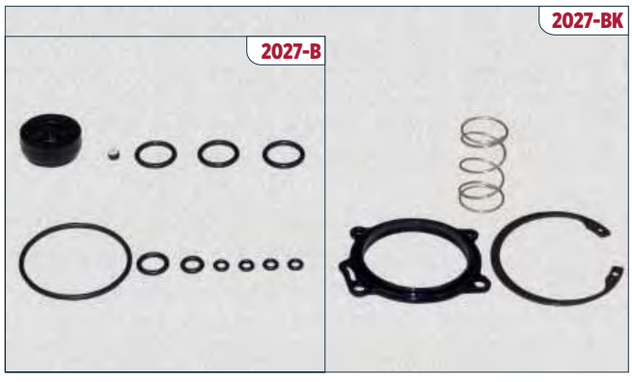
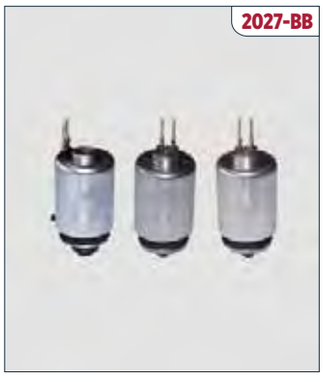
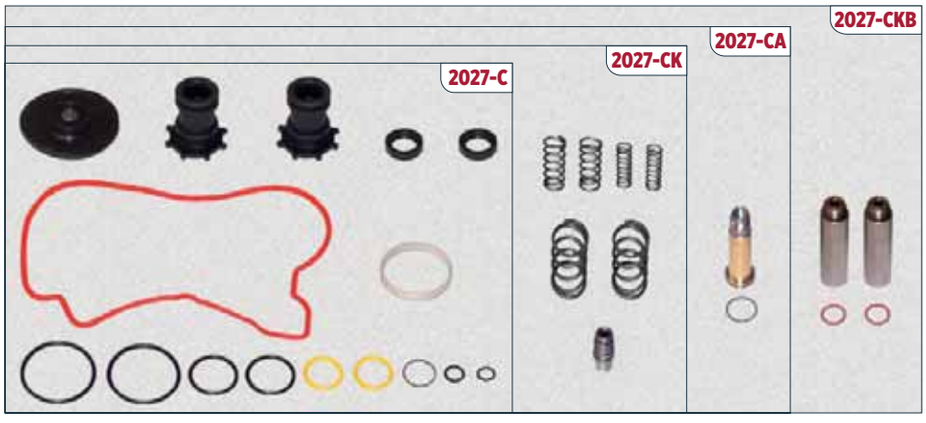
EBS SINGLE CHANNEL MODULE | EBS TEK YÖNLÜ KANAL MODÜLÜ









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BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS SINGLE CHANNEL MODULE | EBS TEK YÖNLÜ KANAL MODÜLÜ

EBS SINGLE CHANNEL MODULE PLASTIC COVER & SOLENOIDS
EBS TEK YÖNLÜ KANAL MODÜLÜ PLASTİK KAPAK & SELENOİDLERİ

MAY No	OEM Ref. No.	Type	FOR MAY
PL-1432	K040752	**1**	2027-22, 2027-20
PL-1433	K041352	**2**	2027-22, 2027-20
PL-1434	K017108	**3**	2027-02, 2027-06, 2027-13, 2027-19
PL-1435	K019505/K018600	**4**	2027-02, 2027-06, 2027-13, 2027-19

MAY NO	OEM REF NO	TYPE
ES-042-01	KN 1487 213 070	**1**
ES-042-02	KN 1487 213 069	**1**
ES-042-03	KN 1487 213 084	**1**
ES-041-01	KN Z004984	**2**
ES-041-02	KN K024755	**2**
ES-041-03	KN K024750	**2**
ES-041-04	KN Z004982	**2**
ES-041-05	KN Z004983	**2**
ES-041-06	KN K034218	**2**
ES-041-07	KN K034257	**2**
ES-041-08	KN K034254	**2**
ES-059-01	C31486	**3**
ES-052-01		**4**

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EBS DOUBLE CHANNEL MODULE | EBS ÇİFT YÖNLÜ KANAL MODÜLÜ

BS-0025
Ref.no: KN Z001972
PRESSURE SENSOR

1

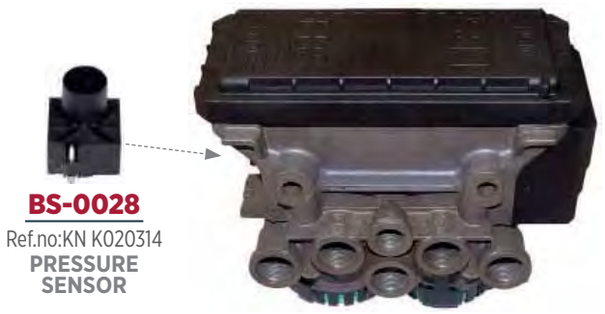
PL-1020
PLASTIC PISTON

BS-0028
Ref.no:KN K020314
PRESSURE SENSOR

2

PL-1608
Ref.no:KN Z000527
PLASTIC PISTON

PL-1609
Ref.no:KN Z027262
PLASTIC PISTON



BS-0028
Ref.no:KN K020314
PRESSURE SENSOR

3

BS-0021
Ref.no:KN K067465
PRESSURE SENSOR

BS-0029
Ref.no:KN K0105057
PRESSURE SENSOR

4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2027-04	KN 0 486 204 017 KN 0 486 204 017 N50/181	1	Port 21,22=M22x1,5 Port 4=M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	MAN Ref.No: 81521066014
2027-05	KN K000922	2	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-E/EK/EG	2027-EB	VOLVO, RVI
2027-09	KN K001411	2	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-E/EK/EG	2027-GB	RENAULT PREMIUM, KERAX, MAGNUM VOLVO FM BUS Ref.No:20828241
2027-11	KN 0 486 204 025	1	Port 21,22=M22x1,5 Port 4=M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	VOLVO FM 10 Ref.No: 20542734
2027-12	KN 020024N50/K000921181 K 000921	2	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-E/EK/EG	2027-GB	MAN TGX Ref.No: 81521066050/6046/6042/6017
2027-15	KN020023N50 K020022N50	2	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-E/EK/EG	2027-GB	RENAULT Ref.No: 7421122036/7421122035 VOLVO Ref.No: 21122036/7421122035/20828241
2027-17	KN 0 486 204 019 066 KN 0 486 204 019 N50	1	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	SCANIA R 490 Ref.No: 1499802
2027-18	KN K102407	3	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-L/LK	2027-LB	MERCEDES ACTROS EURO 6 Ref.No: A000 429 7824
2027-21	KN K102266	4	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-L/LK	2027-LB	RENAULT TRUCKS EURO 6 Ref.No: 7422 225 566
2027-23	KN K093191	4	Port 1,2=M22x1,5 Port 4=M16x1,5 Voss	2027-L/LK	2027-SB	VOLVO EURO 6 Ref.No: 22225552
2027-24	KN K032014	2	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-E/EK/EG	2027-RB	SCANIA EURO 6 Ref.No: 1891378
2027-25	KN K000088 KN K032014N50	2	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-E/EK/EG	2027-LB	SCANIA Ref.No: 1442936
2027-26	KN 0 486 204 021	1	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	RENAULT Ref.No: 5010 457 558
2027-28	KN K050210	4	Ports=M22x1,5 Port 4=M16x1,5 Voss	2027-L/LK	2027-TB	MAN EURO 6 Ref.No: 81521066069

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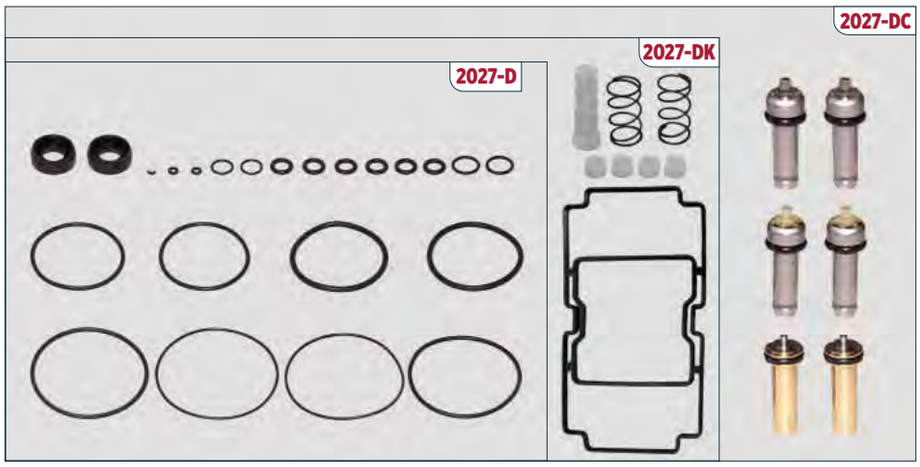
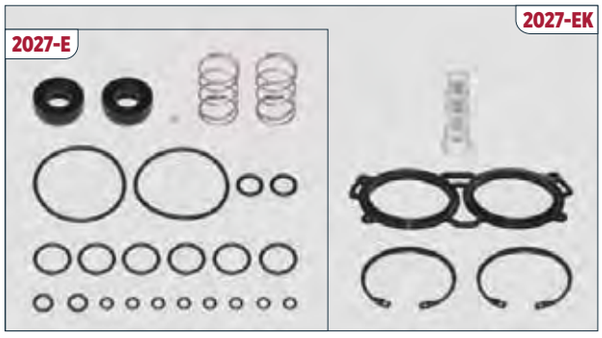
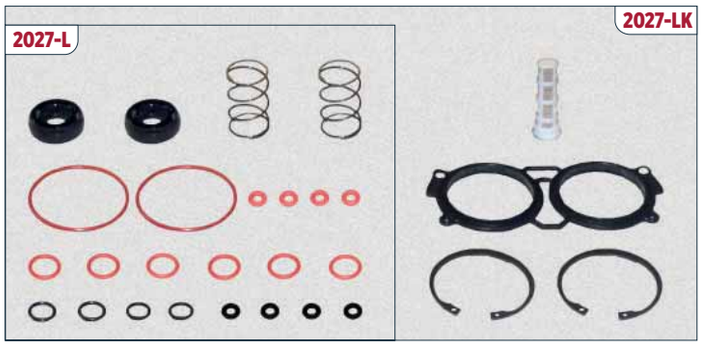
BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS DOUBLE CHANNEL MODULE | EBS ÇİFT YÖNLÜ KANAL MODÜLÜ







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EBS DOUBLE CHANNEL MODULE | EBS ÇİFT YÖNLÜ KANAL MODÜLÜ

EBS DOUBLE CHANNEL MODULE PLASTIC COVER & SOLENOIDS
EBS ÇİFT YÖNLÜ KANAL MODÜLÜ PLASTİK KAPAK & SELENOİDLERİ

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MAY No	OEM Ref. No.	Type	FOR MAY
PL-1430	K019506/K018599	**1**	2027-05, 2027-09, 2027-12, 2027-15, 2027-18, 2027-24
PL-1431	Z003322	**2**	2027-05, 2027-09, 2027-12, 2027-15, 2027-18, 2027-24
PL-1432	K040752	**3**	2027-21, 2027-23
PL-1436	K041353	**4**	2027-21, 2027-23

1

2

MAY NO	OEM REF NO	TYPE
ES-042-01	KN 1487 213 070	**1**
ES-042-05	KN 1487 213 085	**1**
ES-042-06	KN 1487 213 072	**1**
ES-041-01	KN Z004984	**2**
ES-041-02	KN K024755	**2**
ES-041-03	KN K024750	**2**
ES-041-04	KN Z004982	**2**
ES-041-05	KN Z004983	**2**

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EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ

1

2 pin

ES-003-03 | Ref.no: W 442 003 422 1

Technical Details:
24 V DC • 0,34 A

Ref.no:
W 441 043 534 2
W 441 046 532 2
BS-0009 | W 480 104 922 2

PRESSURE SENSOR

2

PL-1625

Ref.no: W 480 106 625 4
W 480 106 620 4

PLASTIC PISTON

3

ES-013-02 | Ref.no: W 442 270 700 2

Technical Details:
14,7 Ω

ES-069-01

Ref.no:
W 442 900 506 1

ES-070-01

Ref.no:
W 442 900 505 1

ES-069-02

Ref.no:
W

ES-070-02

Ref.no:
W

6

4

PL-1248

Ref.no:W 480 105 621 4

PLASTIC PISTON

ES-050-01

Ref.no:
W 480 106 724 2

BS-0036 | Ref.no:

PRESSURE SENSOR

PL-1625

Ref.no:W 480 106 625 4
W 480 106 620 4

PLASTIC PISTON

7

5

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EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2513-01	W 480 105 003 0	1	MAX 13 BAR Ports=M22x1,5 Voss	2513-A/AK/B/BS C/D/DK/DP/DPB/L	2513-CB	MERCEDES Ref.no: A000 429 3724
2513-02	W 480 103 012 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: 000 429 1624-000 429 2224 DAF Ref.no: 1505279
2513-03	W 480 103 024 0	2	MAX 10 BAR Voss 230-Voss 232	2513-E/EA/G/GA		IVECO STRALIS Ref.no: 41211004
2513-04	W 480 103 008 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES EVOBUS CITARO Ref.no: A 000 429 10 24
2513-05	W 480 103 006 0 W 480 103 011 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: A0004292124 • 0004290624 SCANIA Ref.no: 1935128 • DAF Ref.no: 1505278
2513-06	W 480 104 107 0	6	12.8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA FP/L/FG/BS/B/BK	2513-FB/FKB	MAN Ref.no: 81521066059
2513-07	W 480 105 006 0	1	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-A/AK/B/C/D/DK	2513-CB/FB	MERCEDES ACTROS, AXOR Ref.no: A 000 429 42 24
2513-08	W 480 103 015 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES ACTROS Ref.no: A 000 429 19 24
2513-09	W 480 104 000 0	3	MAX 12.8 BAR • M22x1.5 Voss 12,5 BAR • Port 4=M16x1,5 Voss	2513-F/FK/FC/FA FP/L/FG/BS/B/BK	2513-FB/FKB	DAF XF
2513-10	W 480 104 005 0	7	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA 2513-FP/L/BS/B/BK	2513-FB/FKB	IRISBUS - IVECO STRALIS 450 Ref.no: 41211413
2513-11	W 480 106 004 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK/HKP/HP	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 64 24
2513-12	W 480 104 003 0	7	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-F/FK/FC/FA 2513-FP/L/BS/B/BK	2513-FB/FKB	DAF/LEYLAND DAF Ref.no: 1607915 SCANIA Ref.no: 1935134
2513-13	W 480 106 106 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK/HKP/HP	2513-HB	DAF Euro 6 Ref.no: 2047121
2513-14	W 480 106 607 0	5	Port 4= M 16x1.5 Voss 232/NG8 Ports 11,12,21,22=M22x1,5 Voss 232/NG12	2513-J/JK/JA/JKP/JP	2513-JB	DAF Euro 6 Ref.no: 2047120
2513-15	W 480 106 553 0	5	Port 4= M 16x1.5 Ports 11,12,21,22=M22x1,5	2513-J/JK/JA/JKP/JP	2513-JB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 71 24
2513-16	W 480 106 053 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK/HKP/HP	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 72 24
2513-17	W 480 106 512 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 75 24
2513-18	W 480 106 005 0	4	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-H/HA/HK/HKP/HP	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 76 24
2513-19	W 480 106 300 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	DAIMLER Ref.no: A000 429 6324
2513-20	W 480 106 312 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	DAIMLER Ref.no: A000 429 7524
2513-21	W 480 106 313 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	DAIMLER Ref.no: A000 429 7124
2513-22	W 480 106 511 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	MERCEDES Ref.no: A000 429 6324
2513-23	W 480 106 603 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	HYUNDAI, DAEWOO
2513-24	W 480 106 604 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	ISUZU Ref.no: 8982320360, HINO
2513-25	W 480 106 605 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	DAF Ref.no: 1867005
2513-26	W 480 106 606 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	DAF Ref.no: 1867006
2513-27	W 480 106 608 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	DAF Ref.no: 2047122
2513-28	W 480 106 701 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	IRIZAR Ref.no: 8015980
2513-29	W 480 106 702 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	VDL Ref.no: 30218580, SOLARIS
2513-30	W 480 106 704 0	5	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	2513-J/JK/JA/JKP/JP	2513-JB	
2513-31	W 480 103 009 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 1324
2513-32	W 480 103 013 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES-EVOBUS Ref.no: A000 429 2924 MERCEDES Ref.no: A000 429 1724
2513-33	W 480 103 014 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: 000 429 1824
2513-34	W 480 103 016 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: A000 429 2724 A000 429 2024, DAF
2513-35	W 480 103 017 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		MERCEDES Ref.no: A000 429 2824
2513-36	W 480 103 022 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		IVECO-IRISBUS Ref.no: 41032231 SCANIA Ref.no: 1935129
2513-37	W 480 103 025 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		IVECO-IRISBUS Ref.no: 41211069
2513-38	W 480 103 033 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		
2513-39	W 480 103 034 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		
2513-40	W 480 103 035 0	2	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	2513-E/EA/G/GA		HINO

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2513-41	W 480 103 036 0	**2**	10 BAR • All Ports=M22x1,5	**2513-E/EA/G/GA**		
2513-42	W 480 103 041 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		DAF Ref.no: 1315690 • SCANIA Ref.no: 1935131
2513-43	W 480 103 042 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		DAF Ref.no: 0871491 - 1315705 SCANIA Ref.no: 1935132
2513-44	W 480 103 043 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		DAF Ref.no: 1340390 • SCANIA Ref.no: 1935133
2513-45	W 480 103 052 0	**2**		**2513-E/EA/G/GA**		
2513-46	W 480 103 060 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		
2513-47	W 480 103 061 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		MERCEDES-EVOBUS Ref.no: A000 429 2424 SOLARIS Ref.no: 1102732010 - 1102733010
2513-48	W 480 103 062 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		
2513-49	W 480 103 063 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		MERCEDES-EVOBUS Ref.no: A000 429 2324 SOLARIS Ref.no: 1102732000 • MAN Ref.no: N1011066338
2513-50	W 480 103 066 0	**2**	10 BAR • Port 23=M16x1,5 Voss Port 11,12,13,21,22=M22x1,5 Voss	**2513-E/EA/G/GA**		MERCEDES-EVOBUS Ref.no: A000 429 1424
2513-51	W 480 103 100 0	**2**	8 BAR • Port 23=3/8" NPTF Port 11,12,13,21,22=1/2" NPTF	**2513-E/EA/G/GA**		
2513-52	W 480 103 103 0	**2**	8 BAR • Port 23=3/8" NPTF Port 11,12,13,21,22=1/2" NPTF	**2513-E/EA/G/GA**		
2513-53	W 480 106 103 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	
2513-54	W 480 106 104 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	
2513-55	W 480 106 105 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	DAF Ref.no: 1867002
2513-56	W 480 106 201 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	IRIZAR Ref.no: 8015981
2513-57	W 480 106 202 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	
2513-58	W 480 106 203 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	
2513-59	W 480 106 204 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	VDL Ref.no: 30218582
2513-60	W 480 106 301 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	DAIMLER Ref.no: A000 429 6424
2513-61	W 480 106 302 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	DAIMLER Ref.no: A000 429 7624
2513-62	W 480 106 303 0	**4**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-H/HA/HK/HKP/HP**	**2513-HB**	DAIMLER Ref.no: A000 429 7224
2513-63	W 480 104 001 0	**3**	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	DAF/LEYLAND DAF Ref.no: 1607917
2513-64	W 480 104 002 0	**3**	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	DAF/LEYLAND DAF Ref.no: 1607919
2513-65	W 480 104 006 0	**3**	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	IVECO/IRISBUS Ref.no: 41211414
2513-66	W 480 104 007 0	**3**	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	IRIZAR Ref.no: 8015520 • IVECO Ref.no: 500590632 SOLARIS Ref.no: 1102732020 • VAN HOOL Ref.no: 11167593
2513-67	W 480 104 008 0	**3**	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	
2513-68	W 480 104 009 0	**3**	12,5 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	IRIZAR Ref.no: 8015519 • IVECO Ref.no: 500590631 SOLARIS Ref.no: 1102732030 • VAN HOOL Ref.no: 11167592
2513-69	W 480 104 100 0	**6**	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	
2513-70	W 480 104 104 0	**6**	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	MAN Ref.no: 81521066019-81521066037-81521066065 NEOPLAN Ref.no: 81521066039
2513-71	W 480 104 105 0	**6**		**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	MAN/NEOPLAN Ref.no: 81521066040 MAN Ref.no: 81521066059 - 81521066022 - 81521066038
2513-72	W 480 104 106 0	**6**	12,8 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-F/FK/FC/FA FP/L/FG/BS/B/BK**	**2513-FB/FKB**	MAN/NEOPLAN Ref.no: 81521066040 MAN Ref.no: 81521066059 - 81521066022 - 81521066038
2513-73	W 480 105 004 0	**1**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-A/AK/AP/B/BS C/D/DK/DP/DPB/L**	**2513-CB**	
2513-74	W 480 105 005 0	**1**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-A/AK/AP/B/BS C/D/DK/DP/DPB/L**	**2513-CB**	
2513-75	W 480 105 007 0	**1**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-A/AK/AP/B/BS C/D/DK/DP/DPB/L**	**2513-CB**	MERCEDES Ref.no: A000 429 3824-A000 429 4324
2513-76	W 480 105 008 0	**1**	13 BAR • Port 4=M16x1,5 Voss Port 11,12,21,22=M22x1,5 Voss	**2513-A/AK/AP/B/BS C/D/DK/DP/DPB/L**	**2513-CB**	MERCEDES Ref.no: A000 429 4424-A000 429 3924

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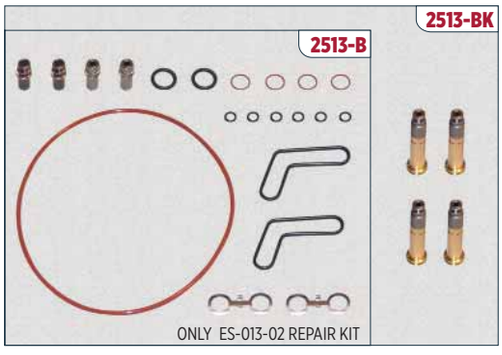

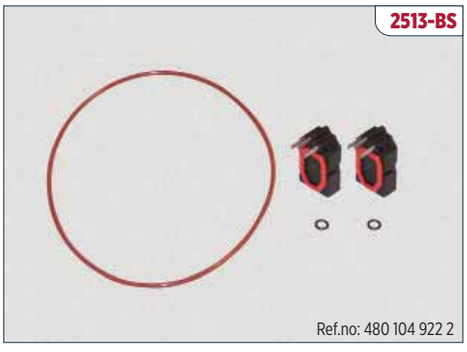

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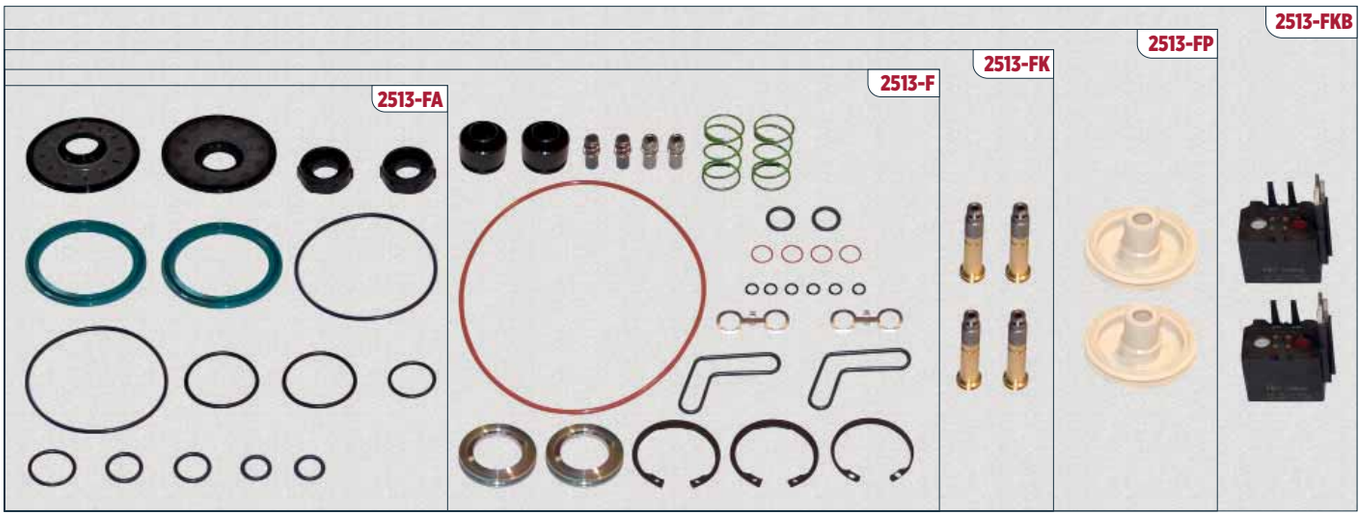
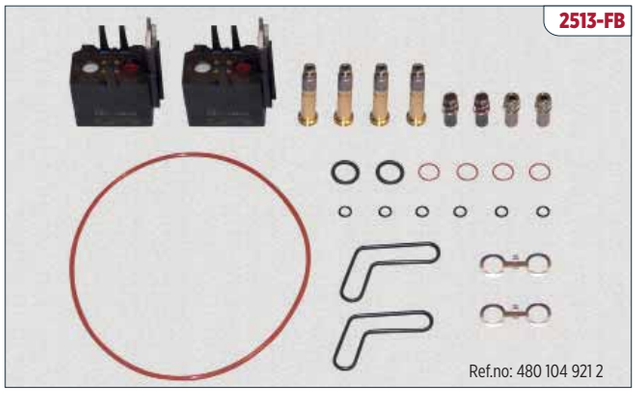
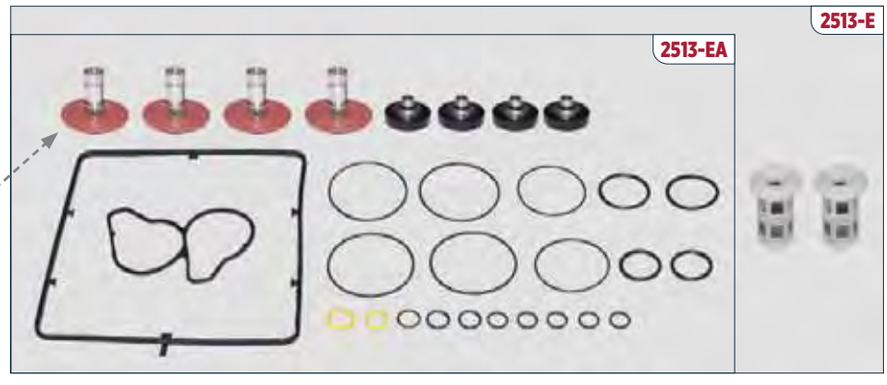
EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ

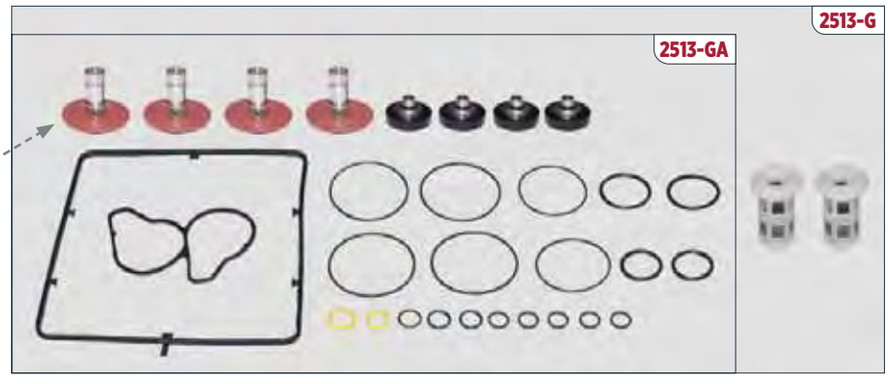






Bu siboplar
MAY Fren tasarımıdır.

These pistons are designed by MAY Brake Systems.



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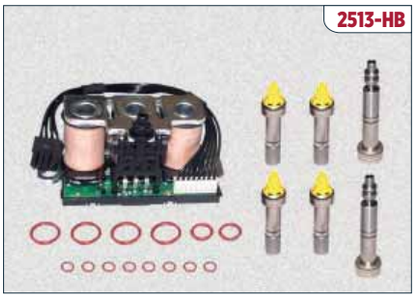
EBS AXLE MODULATOR | EBS AKS MODÜLATÖRÜ



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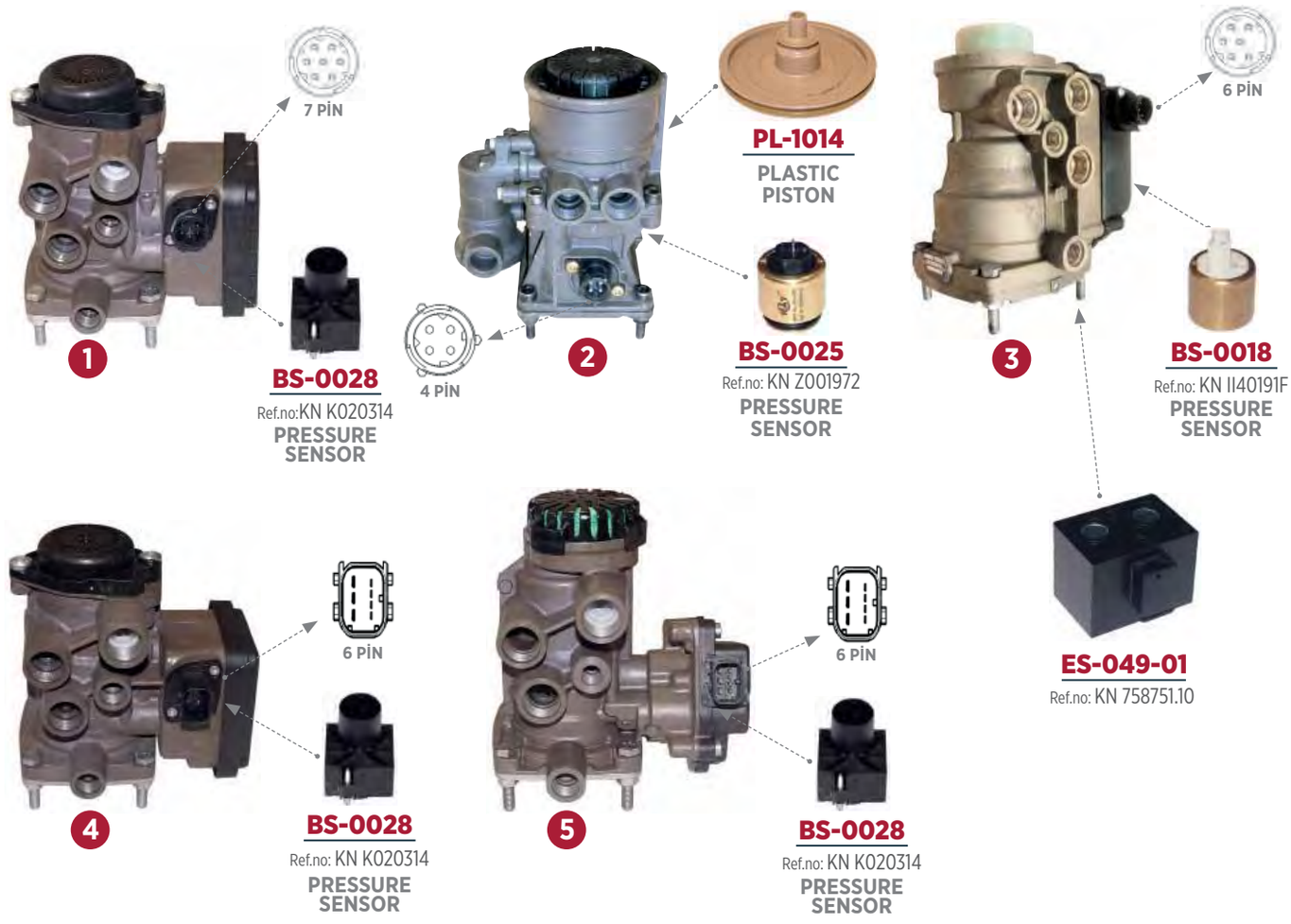
BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS TRAILER CONTROL VALVE | EBS DORSE KONTROL MERKEZİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2490-01	KN K 000917 KN K 000089/K 000919	1	Port 21,22=M22x1.5 Voss Port 42,43=M16x1.5 Voss • Port 1=M22x1,5	2490-A	2490-AB	MAN Model: Bus, L2000, M2000
2490-02	KN 0 486 205 022 KN 0 486 205 022 181	2	Port 21,22=M22x1.5 • Port 42,43=M16x1.5	2490-B/BK	2490-BB/BAB	MAN Ref.no: 81 52301 6206
2490-03	KN ETC1AK	3	Port 21,22=M22x1.5 Voss Port 42,43=M16x1.5 Voss	2490-C/CK CA/CD	2490-CB	MERCEDES Ref.no: 001 431 01 13
2490-04	KN 0 486 205 001	2	Port 21,22=M22x1.5 • Port 42,43=M16x1.5	2490-B/BK	2490-BB/BAB	SCANIA Ref.no: 1412238
2490-05	KN 0 486 205 008	2	Port 21,22=M22x1.5 • Port 42,43=M16x1.5	2490-B/BK	2490-BB/BAB	VOLVO Ref. no: 20374447
2490-06	KN 0 486 205 017	2	Port 21,22=M22x1.5 • Port 42,43=M16x1.5	2490-B/BK	2490-BB/BAB	RENAULT PREMIUM Ref. no: 5010457619
2490-07	KN K000918 K 021624N50	1	Port 21, 22 = M22x1.5 Voss Port 42,43 = M16x1.5 Voss • Port 1=M22x1,5	2490-A		RENAULT PREMIUM, KERAX, MAGNUM MIDLUM, VOLVO FM Ref.no: 20456402
2490-08	KN K 020623/K 020623N50 K 020622/K 023711	1	Port 21, 22 = M22x1.5 Voss Port 42,43 = M16x1.5 Voss • Port 1=M22x1,5	2490-E	2490-EB/DB	MAN Ref. no: 81523016213 VOLVO FE Ref. no: 21122038
2490-09	KN K 020625	1	Port 1 = M22x1.5 • Port 42,43=M16x1,5 Voss Port 21,22 = M22x1.5 Voss	2490-E	2490-DB	MAN, SCANIA, RENAULT, VOLVO
2490-10	KN K 000920	4	Port 1 = M22x1.5 • Port 42,43=M16x1,5 Voss Port 21,22 = M22x1.5 Voss	2490-E	2490-EB	MERCEDES ACTROS EURO 6 Ref. no: A001 431 1613
2490-11	KN K037886	5	Port 1,21,22 = M22x1.5 Port 42,43 = M16x1.5	2490-F	2490-FB	RENAULT TRUCKS EURO 6 Ref. no: 7421 327 354
2490-12	KN K020624	1	Port 21, 22 = M22x1.5 Voss Port 42,43 = M16x1.5 Voss • Port 1=M22x1,5	2490-E	2490-DB	VOLVO Ref. no: 21122037
2490-13	KN K028781	5	Port 1,21,22 = M22x1.5 Port 42,43 = M16x1.5	2490-F	2490-EB	VOLVO EURO 6 Ref. no: 21114977
2490-14	KN K000089	1	Port 21, 22 = M22x1.5 Voss Port 42,43 = M16x1.5 Voss • Port 1=M22x1,5	2490-A	2490-AB	SCANIA
2490-15	KN K023711	1	Port 21,22=M22x1.5 • Port 42,43=M16x1.5	2490-G	2490-GB	CARGO, MAN TGA, VOLVO

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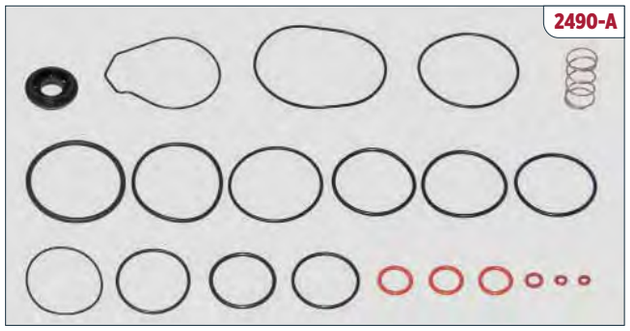
EBS TRAILER CONTROL VALVE | EBS DORSE KONTROL MERKEZİ

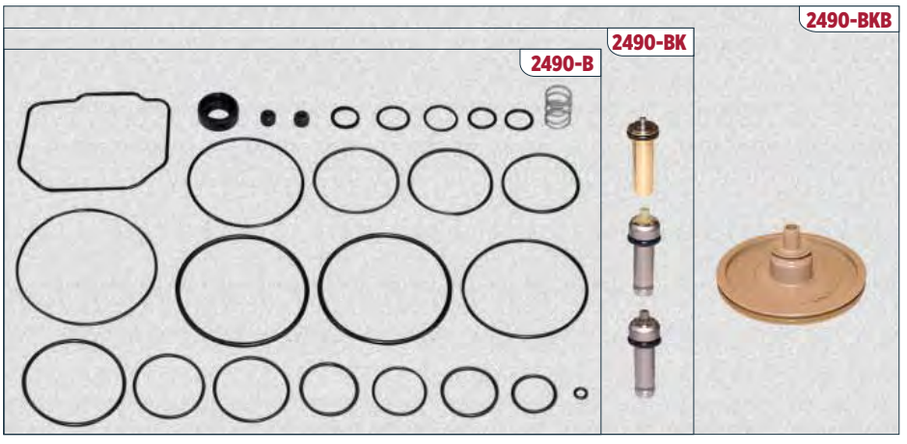
2490-A



2490-AB

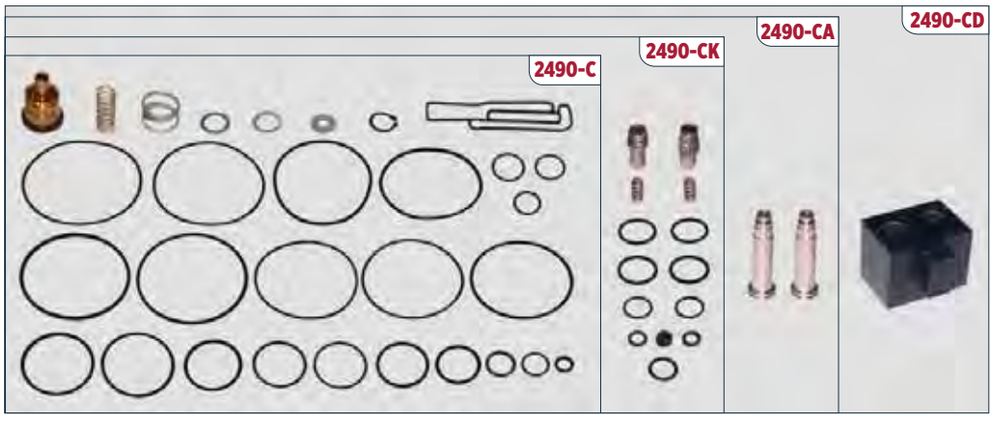
2490-BB

2490-BKB
2490-BK
2490-B



2490-BAB

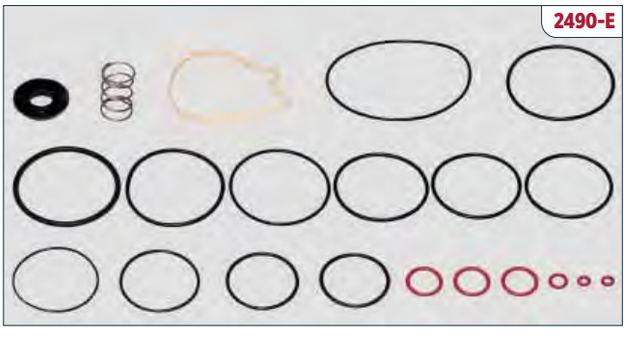
2490-CD
2490-CA
2490-CK
2490-C



2490-CB

2490-DB

2490-E



2490-EB

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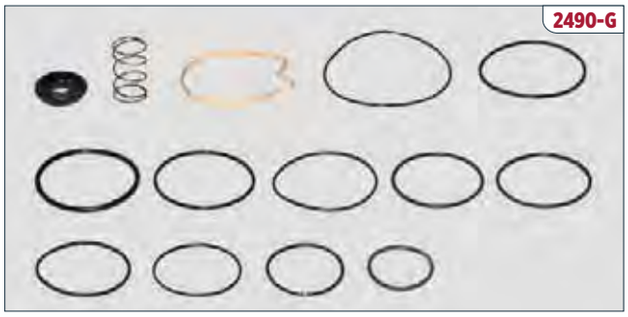
BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS TRAILER CONTROL VALVE | EBS DORSE KONTROL MERKEZİ



MAY NO	OEM REF NO	TYPE
ES-042-01	KN 1487 213 070	1
ES-042-02	KN 1487 213 069	1
ES-042-04	KN 1487 213 088	1
ES-041-07	KN K 034257	2
ES-041-08	KN K 034254	2
ES-041-09	KN Z005429	2
ES-041-10	KN Z005430	2
ES-041-11	KN Z005431	2
ES-041-12	KN Z024750	2
ES-041-13	KN Z024755	2
ES-041-14	KN K 034251	2
ES-049-01	KN 758751.10	3

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EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ

PL-0442
Ref.no:W 973 011 628 4
PLASTIC PISTON

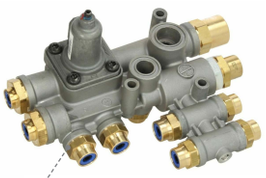
REAR VIEW

TOP VIEW

BS-0013
Ref.no: W 474 150 001 1
PRESSURE SENSOR

PL-0624
Ref.no:W 480 105 622 4
PLASTIC PISTON

1



2511-02-A

2

3

4

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2511-01	W 480 102 000 0	1	2511-A/AK/AAK/AB/ABB/AKB	SCHMITZ Ref.no: 053404 • DAF Ref.no: 1506236 KRONE Ref.no: 5813502 • FRUEHAUF Ref.no: M05929201
2511-02	W 480 102 033 0	2	2511-B/BK/BP/BKB/BD	SCHMITZ Ref.no: 1042742-1161208-1124337 • DAF Ref.no: 0906315 KRONE Ref.no: 515017225 • SCANIA Ref.no: M020903885929201
2511-03	W 480 102 001 0	1	2511-A/AK/AAK/AB/ABB/AKB	
2511-04	W 480 102 002 0	1	2511-A/AK/AAK/AB/ABB/AKB	KRONE Ref.no: 5815915 • 58159150 • KÖGEL Ref.no: 69110
2511-05	W 480 102 004 0	1	2511-A/AK/AAK/AB/ABB/AKB	KRONE Ref.no: 5816172 • 58161720 • KÖGEL Ref.no: 348352 FRUEHAUF Rewf.no: A3A4229
2511-06	W 480 102 005 0	1	2511-A/AK/AAK/AB/ABB/AKB	KRONE Ref.no: 5816272 • 58162720 • KÖGEL Ref.no: 348353
2511-07	W 480 102 014 0	1	2511-C/CP/CK/CAK	DAF Ref.no: 1506654 • GOLDHOFER Ref.no: 167733 • KRONE Ref.no: 58168960-505816896 KÖGEL Ref.no: 3499750 • SCANIA Ref.no: 1738466-1802089 • SCHMITZ Ref.no: 1182102
2511-08	W 480 102 015 0	1	2511-C/CP/CK/CAK	DAF Ref.no: 1518989 • GOLDHOFER Ref.no: 168173 • KRONE Ref.no: 5817474-505817474 KÖGEL Ref.no: 349976 • SCANIA Ref.no: 1935124 • SCHMITZ Ref.no: 056632
2511-09	W 480 102 030 0	3	2511-B/BK/BP/BKB/BD	SCHMITZ Ref.no: 1103983
2511-10	W 480 102 031 0	4	2511-B/BK/BP/BKB/BD	KÖGEL Ref.no: 6502240 • 65022400 • SCANIA Ref.no: 2090386
2511-11	W 480 102 032 0	3	2511-B/BK/BP/BKB/BD	KRONE Ref.no: 505822448 • SCANIA Ref.no: 2090387
2511-12	W 480 102 034 0	2	2511-B/BK/BP/BKB/BD/BE	DAF Ref.no: 0906316
2511-13	W 480 102 035 0	2	2511-B/BK/BP/BKB/BD/BE	KRONE Ref.no: 515027403
2511-14	W 480 102 036 0	3	2511-B/BK/BP/BKB/BD	
2511-15	W 480 102 003 0	1	2511-C/CP/CK/CAK	
2511-16	W 480 102 010 0	1	2511-C/CP/CK/CAK	DAF Ref.no: 1518131 • KRONE Ref.no: 5058212930 • KASSBÖHRER Ref.no: 21150101071 SCANIA Ref.no: 1788953 • SCHMITZ Ref.no: 1060747
2511-17	W 480 102 011 0	1	2511-C/CP/CK/CAK	
2511-18	W 480 102 012 0	1	2511-C/CP/CK/CAK	
2511-19	W 480 102 020 0	1	2511-C/CP/CK/CAK	MERCEDES Ref.no: A0004207171

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BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2511-20	W 480 102 060 0	2	2511-B/BK/BP/BKB/BD/BE	SCANIA Ref.no: 1935125 • SCHMITZ Ref.no: 1103984
2511-21	W 480 102 061 0	2	2511-B/BK/BP/BKB/BD/BE	KÖGEL Ref.no: 6502277 • SCANIA Ref.no: 2090391 • SCHMITZ Ref.no: 1107080
2511-22	W 480 102 062 0	2	2511-B/BK/BP/BKB/BD/BE	GOLDHOFER Ref.no: 171179 • KRONE Ref.no: 515002265 • SCANIA Ref.no: 2090392
2511-23	W 480 102 063 0	2	2511-B/BK/BP/BKB/BD/BE	GOLDHOFER Ref.no: 170974 • KRONE Ref.no: 515024036 • SCANIA Ref.no: 1935126 KÄSSBOHRER Ref.no: 21150110185 • SCHMITZ Ref.no: 1042743 - 1115125
2511-24	W 480 102 064 0	2	2511-B/BK/BP/BKB/BD/BE	SCANIA Ref.no: 1935127
2511-25	W 480 102 065 0	2	2511-B/BK/BP/BKB/BD/BE	KRONE Ref.no: 515027404
2511-26	W 480 102 066 0	2	2511-B/BK/BP/BKB/BD/BE	
2511-27	W 480 102 080 0	2	2511-B/BK/BP/BKB/BD/BE	
2511-28	W 480 102 084 0	2	2511-B/BK/BP/BKB/BD/BE	

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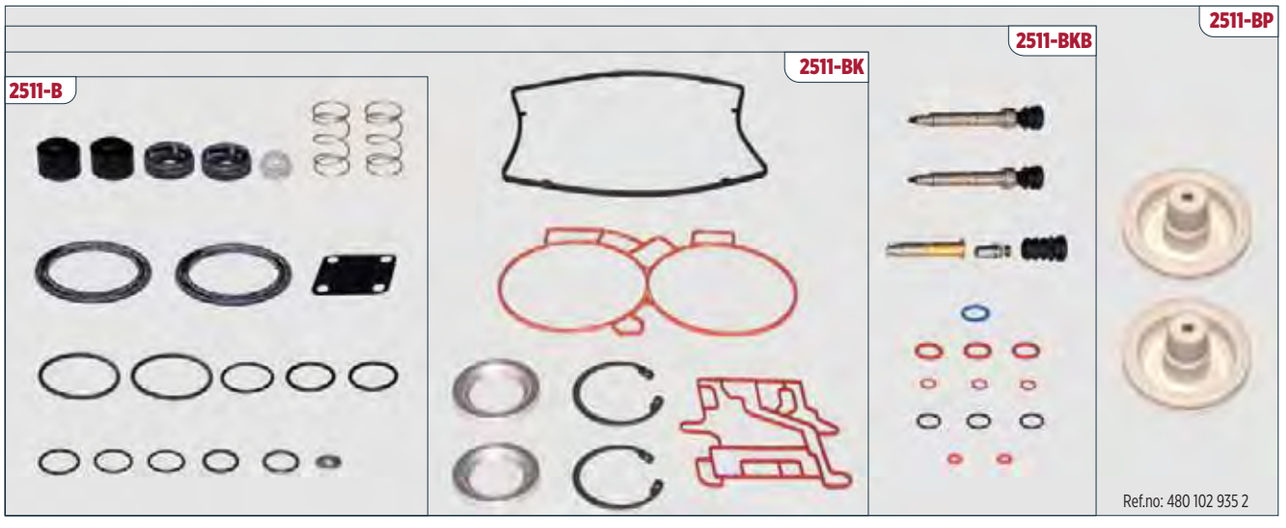
EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ



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BRAKE SYSTEMS
FREN SİSTEMLERİ

EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ

1

ES-013-01

3

2

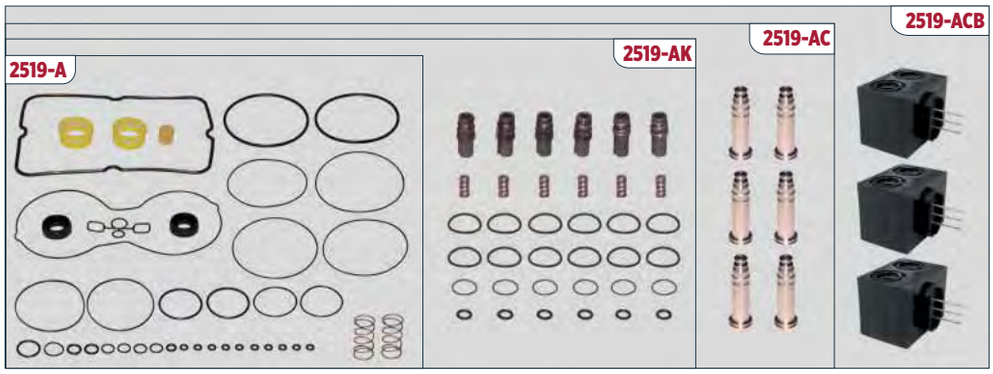
2519-R

BS-0019
Ref.no: KN K000277
PRESSURE SENSOR

BS-0020
Ref.no: KN II 38842F
PRESSURE SENSOR

BS-0021
Ref.no: KN K067465
PRESSURE SENSOR

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Pressure Sensor	Vehicles
2519-01	KN ES 2053	1	2519-A/AK	2519-AB/AD	BS-0019	
2519-02	KN ES 2050	1	2519-A/AK	2519-AB/AD	BS-0020	SCHMITZ Ref.no: 055018
2519-03	KN ES 2060	2	2519-B/BK/BKB/R	2519-CA/CB	BS-0019	SCHMITZ
2519-04	KN ES 2090	3	2519-C/CK/CKB/R	2519-BB	BS-0021	



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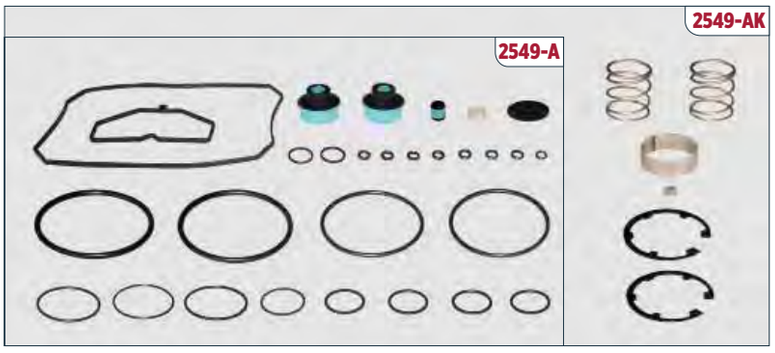
EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ

EBS TRAILER MODULATOR | EBS DORSE MODÜLATÖRÜ



MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Vehicles
2549-01	HLDX 823 008 001	Port 1=M22x1,5 • Port 4,21, 22,23,41 = M16x1.5	**2549-A/AK**	
2549-02	HLDX 820 007 001	Port 1=M22x1,5 • Port 4,21, 22,23,41 = M16x1.5	**2549-A/AK**	

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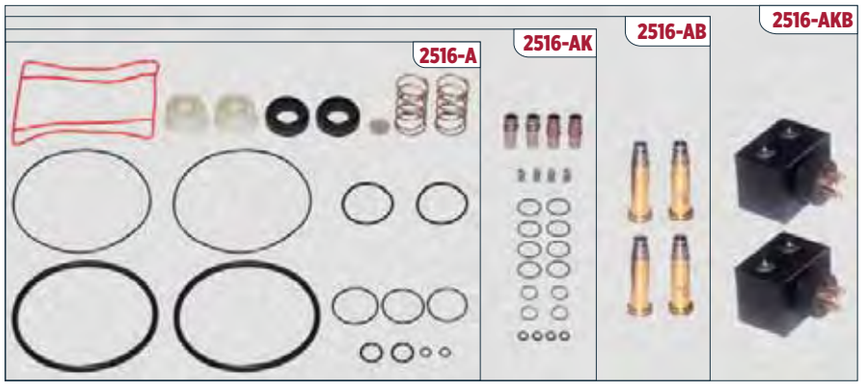
BRAKE SYSTEMS
FREN SİSTEMLERİ

ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ

PL-0632
PLASTIC PISTON

ES-006-01 Ref.no: Z 004055
Technical Details:
24 V • 15,1 W

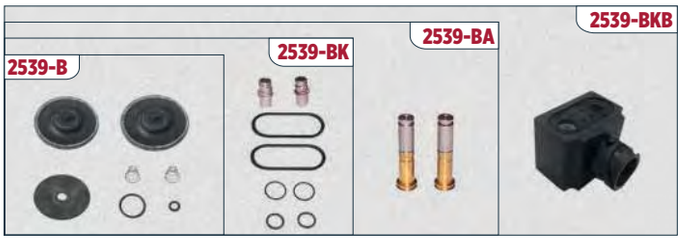
2516-01 Ref.no: KN BR 9231



ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ

ES-023-01
Technical Details:
24 V DC

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2539-01	HLDX 364 263 011	1	Port 1=M22x1,5 • Port s = M16x1.5 (X3) Port 4=M16x1,5	2539-A/AK/AB/AKB/ABB	
2539-02	HLDX 393 798 001	2		2539-B/BK/BA/BKB	



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ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ

3 PİN

ES-005-01 Ref.no: W 442 197 710 2

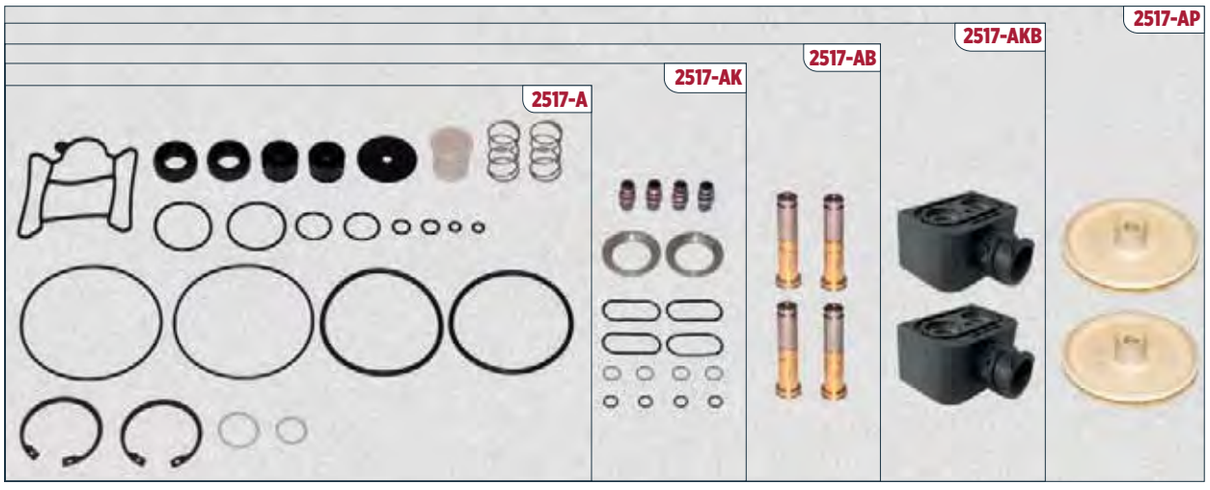
Technical Details:
24 V

PL-0442

Ref.no: W 973 011 628 4

PLASTIC PISTON

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2517-01	W 472 195 041 0	1	2517-A/AK/AKB	DAF Ref.no: 1624254 • RENAULT Ref.no: 5021170198
2517-02	W 472 195 044 0	1	2517-A/AK/AKB	
2517-03	W 472 195 042 0	1	2517-A/AK/AKB	
2517-04	W 472 195 040 0	1	2517-A/AK/AKB	



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BRAKE SYSTEMS
FREN SİSTEMLERİ

ABS SOLENOID MODULATOR VALVE / ABS SELENOİD MODÜLATÖR VALFİ

1

ES-006-02
Ref.no:
KN 3C56216
Technical Details:
M24x1 • 24 V

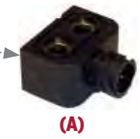
2

ES-006-03
Ref.no:
KN 1487213037
Technical Details:
M24x1

3

(B)

ES-006-05
Ref.no:
KN C57481
Technical Details:
24 V



(A)

ES-009-01
Ref.no:
KN 1487213043

4

ES-006-04
Ref.no:
KN 1487213054
Technical Details:
M24x1

5

ES-006-01
Ref.no:
KN Z004055
Technical Details:
M24x1

6

ES-011-01
Ref.no:
KN 1487213051
Technical Details:
M24x1

7

ES-006-05
Ref.no:
KN C57481
Technical Details:
24 V

8

ES-054-01
Ref.no:
KN Z051051

9

ES-006-07
Ref.no:
KN Z049984
Technical Details:
M24x1

MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No.	Vehicles
2505-01	KN BR 9200	**1**	Ports=M22x1,5 • ES-006-02	**2505-A/AK/AKB**	
2505-02	KN 0 265 351 202	**2**	Ports 1,2=M22x1,5 • ES-006-03	**2505-B/BK/BKB**	
2505-03	KN 0 265 351 118	**3**	Ports=M22x1,5 • ES-009-01	**2505-C/CK/CKB**	DENNIS, IRISBUS, MAN, RENAULT
2505-04	KN 0 481 511 002	**4**	Ports=M16x1,5 • ES-006-04	**2505-D/DK/DKB**	IRISBUS, SCANIA
2505-05	KN BR 9232	**5**	Ports 1=M22x1,5 • Ports 2,4=M16x1,5 ES-006-01	**2505-E/EK/EKB**	
2505-06	KN 0 486 202 001	**6**	Ports=M22x1,5 • ES-011-01	**2505-B/BK/BKB**	
2505-07	KN BR 9234	**5**	Ports=M22x1,5 • ES-006-01	**2505-E/EK/EKB**	
2505-08	KN 0 481 511 001	**4**	Ports=M16x1,5 • ES-006-04	**2505-D/DK/DKB**	IVECO, IRISBUS
2505-09	KN 0 265 351 105	**3**	Ports=M22x1,5 Voss • ES-009-01	**2505-C/CK/CKB**	IVECO (EURO CARGO)
2505-10	KN BR 9154	**3**	Ports=M22x1,5 Voss • ES-006-05	**2505-F/FK/FKB**	MAN M2000, L2000, RENAULT MIDLUM, VOLVO Ref.no: 20516342 MERCEDES CITARO Ref.no: A 004 429 8844,
2505-11	KN BR 9156	**3**	Ports=M22x1,5 Voss • ES-006-05	**2505-F/FK/FKB**	VOLVO FH/BUS/FM Ref.no: 1079666
2505-12	KN BR 9191	**3**	Ports=M22x1,5 Voss • ES-006-05	**2505-F/FK/FKB**	IVECO STRALIS, EURO CARGO, RENAULT PREMIUM KERAX VOLVO FM BUS Ref.no: 20516342
2505-13	KN BR 9180	**7**	Ports=M22x1,5 Voss • ES-006-05	**2505-F/FK/FKB**	SCANIA, MERCEDES Ref.no: A 005 429 3144 RENAULT PREMIUM Ref.no: 7420516342
2505-14	KN K038400	**8**	Ports=M22x1,5 • ES-054-01	**2505-G/GK/GA 2505-GKB/GB**	VOLVO EURO 6 Ref.no: 21327360
2505-15	K03843481N50 K038438	**9**	Ports=M22 Voss NG12 ES-006-07	**2505-H/HK/HA 2505-HKB/HB**	DAF/LEYLAND Ref.no: 657227 - 890743 • SCANIA Ref.no: 1307040 - 1518589 DAIMLER Ref.no: A0044293444 - A0044296044 - A0044296144 IVECO/IRISBUS Ref.no:42070065 - 42123220 - 5006022297 RENAULT Ref.no:5000790124 - 5430042384 - 5001866014 VOLVO Ref.no: 1195752 • DENNIS Ref.no: 1034206
2505-16	KN K038401	**8**	Ports=M16x1,5 • ES-054-01	**2505-G/GK/GA 2505-GKB/GB**	RENAULT Ref.no: 7421327358 - 21327358

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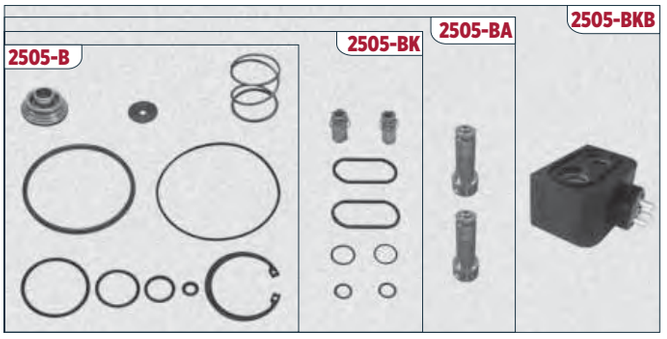
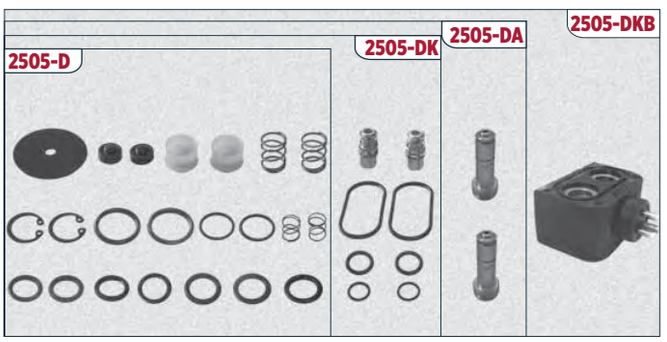
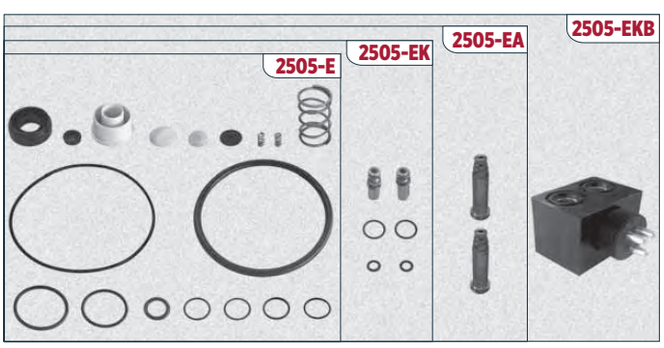
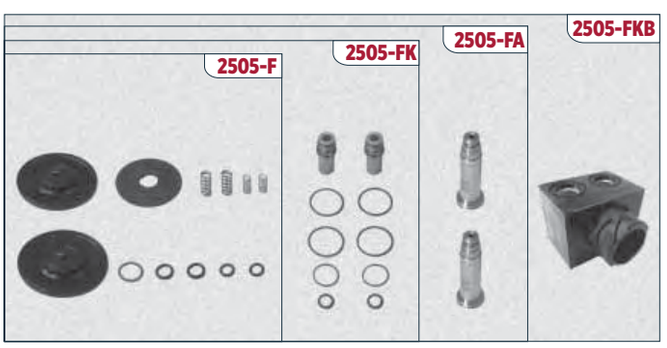
ABS SOLENOID MODULATOR VALVE / ABS SELENOİD MODÜLATÖR VALFİ









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BRAKE SYSTEMS
FREN SİSTEMLERİ

ABS SOLENOID MODULATOR VALVE / ABS SELENOİD MODÜLATÖR VALFİ

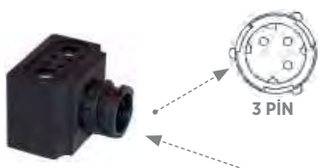
ES-008-01
Technical Details:
M24x1

ES-008-02
Technical Details:
M24x1

1

2

ES-003-03
Ref.no:
W 442 003 422 1



ES-005-01
Ref.no:
W 442 197 710 2

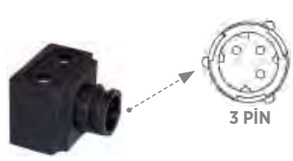
3

ES-008-03
Ref.no:
W 442 197 702 2

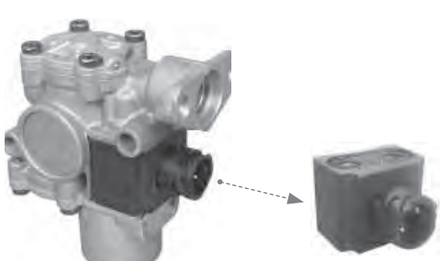
4

ES-003-03
Ref.no:
W 442 003 4221

5



ES-005-01
Ref.no:
W 442 197 710 2



6

ES-005-02
Ref.no:
W 442 197 714 2
Technical Details:
12 V

7

ES-003-03
Ref.no:
W 442 003 4221

8

ES-065-01
Ref.no:
W 442 195 710 2

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ABS SOLENOID MODULATOR VALVE / ABS SELENOİD MODÜLATÖR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2514-01	W 480 207 001 0	1	Port 1,2=M22x1.5 ES-008-01 • ES-008-02 • 24V	2514-A/AK 2514-AB/AKB	SCHMITZ, DAF, SCANIA, KÖGEL, HUFFERMANN
2514-02	W 480 205 010 0	2	Port 41,42,43=M16x1.5 Voss • 24V Port 1,2=M22x1.5 Voss • ES-003-03	2514-B/BK 2514-BA/BKB	MERCEDES EVOBUS CITARO Ref.no: A 005 429 23 44
2514-03	W 480 205 001 0	2	Port 1,2=M22x1.5 Voss • ES-003-03 Port 41,42,43=M16x1.5 Voss • 24V	2514-B/BK 2514-BA/BKB	MERCEDES, ACTROS, AXOR Ref.no: A004 429 91 44 SCANIA Ref.no: 1935138
2514-04	W 472 195 031 0	3	Port 4=M16x1.5 • Port 1,2=M22x1.5 ES-005-01 • 24V	2514-C/CK 2514-CA/CKB	SCHMITZ, NATO, KÖGEL, KRONE, FRUEHAUF
2514-05	W 480 205 104 0 W 480 205 106 0	4	Port 1,2=M22x1.5 Voss • 24V Port 42=M16x1.5 Voss • ES-003-03	2514-B/BK 2514-BA/BKB	MAN, MERCEDES ACTROS Ref.no: A005 429 36 44
2514-06	W 472 195 020 0	3	Port 1,2=M22x1.5 • Port 4=M16x1.5 ES-008-03 • 24V	2514-C/CK 2514-CA/CKB	DAF, FRUEHAUF, IVECO, SCHMITZ
2514-07	W 472 195 011 0	2	Port 1,2=M22x1.5 Voss • 24V • ES-003-03	2514-B/BK 2514-BA/BKB	DAF
2514-08	W 472 195 033 0	3	Port 1,2= 3/4 NPFT Port 4= 3/8 NPFT • 12V	2514-C/CK 2514-CA/CKB	
2514-09	W 472 195 030 0	3	Port 1,2=M22x1.5 • Port 4=M16x1.5 With Silencer • 24V	2514-C/CK 2514-CA/CKB	
2514-10	W 472 195 018 0	5	Port 1,2=M22x1.5 • ES-005-01 • 24V	2514-D/DK 2514-DA/DKB	DAF Ref.no: 1504901
2514-11	W 472 195 050 0	5		2514-D/DK 2514-DA/DKB	
2514-12	W 472 195 052 0	5	Port 1,2= 1/2 NPFT • 12V	2514-D/DK 2514-DA/DKB	VOLVO Ref.no: 85129020
2514-13	W 472 195 079 0	6	ES-005-02 • 12V	2514-D/DK 2514-DA/DKB	
2514-14	W 480 205 105 0	4	Port 1,2=M22x1.5 Voss • 24V Port 4=M16x1.5 Voss • ES-003-03	2514-B/BK 2514-BA/BKB	MERCEDES Ref.no: A005 429 56 44
2514-15	W 472 195 016 0	5	Port 1,2=M22x1.5 Voss ES-005-01 • 24V	2514-D/DK 2514-DA/DKB	MERCEDES ACTROS, EVO-BUS (CITARO) DAF (95XF, CF75, CF85, LF45, LF55) Ref.no: 1304635
2514-16	W 475 020 001 0	7	Port 1,2=M22x1.5 Voss ES-003-03 • 24V	2514-E/EK 2514-EA/EKB	MERCEDES ACTROS
2514-17	W 475 020 006 0	7	Port 1,2=M22x1.5 • ES-003-03	2514-E/EK 2514-EA/EKB	DAF Ref.no: 1518119
2514-18	W 472 195 004 0	5	Port 1,2=M22x1.5	2514-D/DK 2514-DA/DKB	FAUN, STEYR, DAF, MERCEDES 0303, KOGEL, RVI, DENNIS, ERF, IVECO, LEYLAND, SCANIA,NEOPLAN, MAZ, DIMETAL, EURO-BUS
2514-19	W 472 195 009 0	5	Port 1,2=M22x1.5 • 24V	2514-D/DK 2514-DA/DKB	MAN, IVECO, ERF, PEGASO
2514-20	W 472 195 055 0	5	Port 1,2=M22x1.5 • 24V	2514-D/DK 2514-DA/DKB	IVECO STRALIS Ref.no: 41211070
2514-21	W 472 195 003 0	5	Port 1,2=M22x1.5 • 12V	2514-D/DK 2514-DA/DKB	MERCEDES Ref.no: 0034299244 • DAF-LEYLAND Ref.no: ACU9254
2514-22	W 472 195 027 0	3	Port 1/2"-14 NPTF • 12V	2514-C/CK 2514-CA/CKB	
2514-23	W 472 195 024 0	3	Port 1,2=M22x1,5 • Port 4=M16x1,5	2514-C/CK 2514-CA/CKB	GOLDHOFER Ref.no: 161038 • KRONE Ref.no: 58134260
2514-24	W 472 195 066 0	5	Ports=M22x1,5 • 12V	2514-D/DK 2514-DA/DKB	DAF Ref.no: 1506176
2514-25	W 472 195 039 0	8	Port 1,2=M22x1.5 Voss • 24V	2514-F/FK 2514-FA/FKB	DAF EURO 6 Ref.no: 1808335
2514-26	W 480 205 103 0	4	Port 1,2=M22x1.5 Voss • 24V Port 42=M16x1.5 Voss • ES-003-03	2514-B/BK 2514-BA/BKB	SCANIA Ref.no: 1935140 • DAF Ref.no: 1315693

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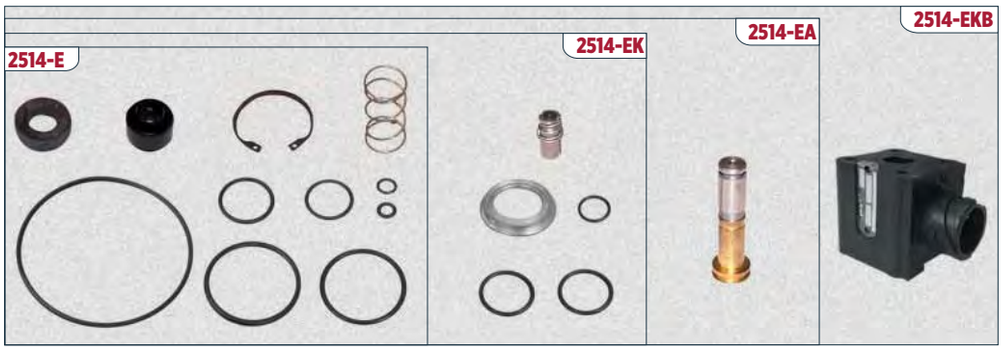
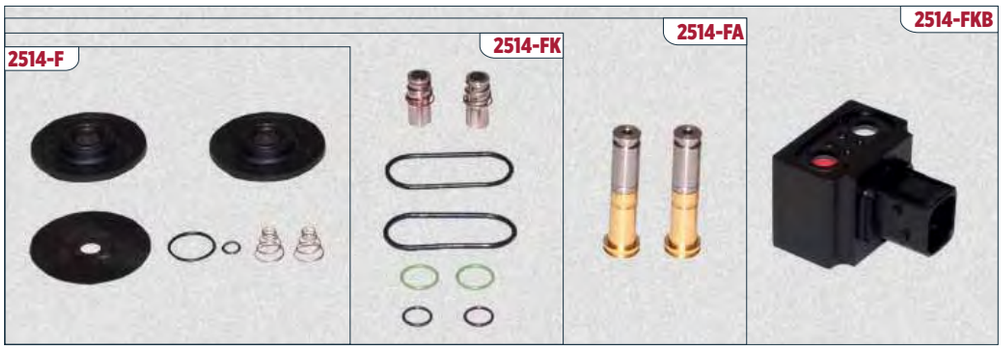
BRAKE SYSTEMS
FREN SİSTEMLERİ

ABS SOLENOID MODULATOR VALVE / ABS SELENOİD MODÜLATÖR VALFİ





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ABS SYSTEM PACKAGE / ABS SİSTEM MERKEZİ

PL-0624
Ref.no:
W 472 500 622 4
PLASTIC PISTON

ES-036-01 | Ref.no: W 442 500 710 2
Technical Details:
Ω 14,7

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2512-01	W 400 500 081 0	Port 1=M26x1,5 • Port 21-22-4= M16x1,5	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-02	W 400 500 070 0	Port 1=M26x1,5 • Port 21-22-4= M16x1,5	2512-A/AK/AKB/AP	2512-ABB	DAF Ref.no: 1506760 - KÖGEL Ref.no: 6501232 KRONE Ref.no: 5818838 • SCANIA 1738449
NEW 2512-03	W 400 500 082 0	Port 1=M26x1,5 • Port 21-22-4= M16x1,5	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-04	W 400 500 083 0	Port 1=M26x1,5 • Port 21-22-4= M16x1,5	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-05	W 400 500 087 0	Port 1=M26x1,5 • Port 21-22-4= M16x1,5	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-06	W 400 500 088 0	Port 1=M26x1,5 • Port 21-22-4= M16x1,5	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-07	W 400 500 103 0	Port 1=3/4 NPTF • Port 21-22= 3/8 NPTF Port 4=1/4 NPTF	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-08	W 400 500 105 0	Port 1=3/4 NPTF • Port 21-22= 3/8 NPTF Port 4=1/4 NPTF	2512-A/AK/AKB/AP	2512-ABB	
NEW 2512-09	W 400 500 109 0	Port 1=3/4 NPTF • Port 21-22= 3/8 NPTF Port 4=1/4 NPTF	2512-A/AK/AKB/AP	2512-ABB	

ABS MODULATOR VALVE / ABS MODÜLATÖR VALFİ

2534-01 | Ref.no: KN ES 1300

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BRAKE SYSTEMS
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

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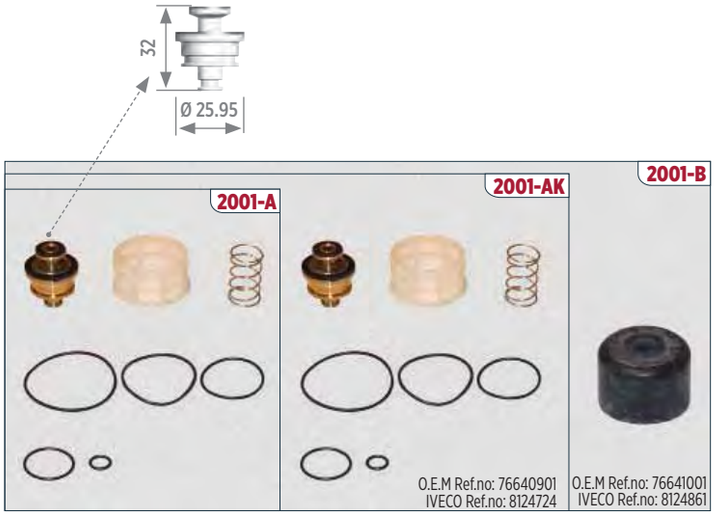
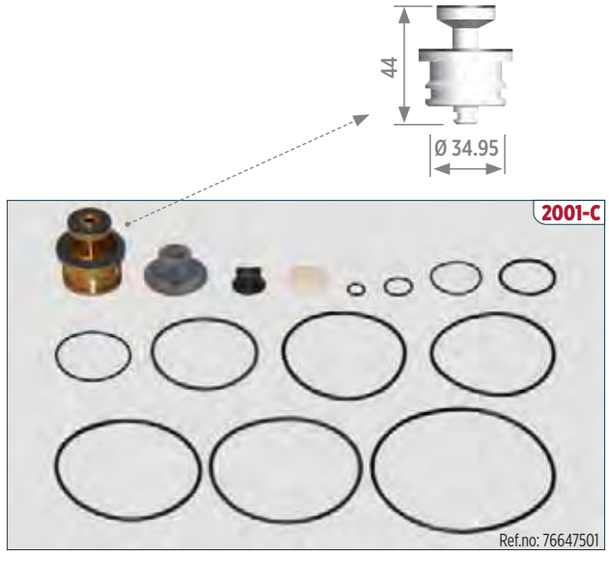
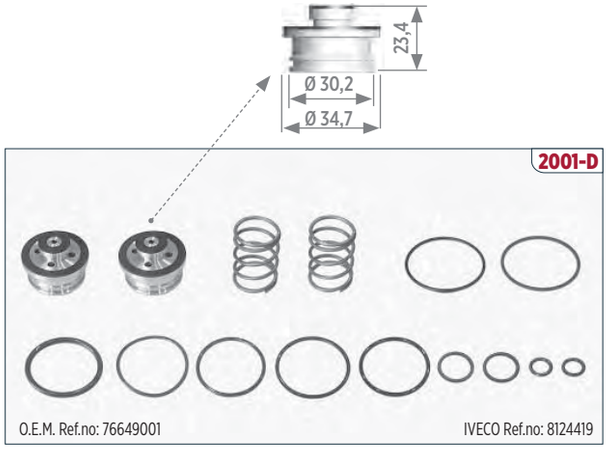
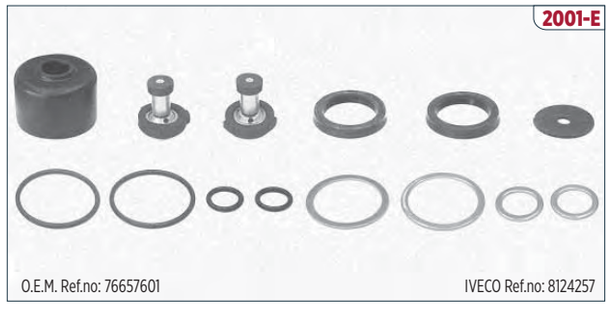
MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2001-01	MM DX 52 B	**1**	**2001-D**	IVECO
2001-02	MM DX 51 CX	**2**	**2001-B**	IVECO









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1

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2003-42-01
Ref.no:
W 461 324 520 0

7

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10

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2003-01	W 461 315 008 0	**1**	Ports=8xM16x1,5	**2003-A/AC**	MERCEDES, ERF, IVECO, LEYLAND-DAF, SCANIA, VOLVO, FORD, IRISBUS
2003-02	W 461 315 012 0	**5**	Ports=8xM16x1,5 • Ports21,22=Closed	**2003-B**	DAF, IVECO, MAN, OTOLAR, VOLVO
2003-03	W 461 319 008 0	**3**	Port11, 12, 21,22=M16x1.5 • Port 4=M12x1.5	**2003-D**	MERCEDES, LEYLAND-DAF, EVOBUS, STEYR
2003-04	W 461 315 042 0	**1**	Ports=8xM16x1.5 • 2xM12x1.5 4=M12x1,5	**2003-C**	VOLVO F10,F12,FH12,FH16 Series, DAF, FAUN, SCANIA
2003-05	W 461 315 491 0	**1**	Ports=4xM16x1.5	**2003-L**	MERCEDES Ref.no: A002 431 6505
2003-06	W 461 315 036 0	**2**	Ports=4xM16x1.5	**2003-A/AC**	MERCEDES, DAF, EVOBUS
2003-09	W 461 315 004 0	**1**	Ports=4xM16x1.5 • 2xM12x1.5	**2003-A/AC**	MERCEDES Ref.no: 002 431 5405
2003-10	W 461 315 017 0	**5**	All Ports=M16x1.5	**2003-B**	DAF Ref.no: 0375188, DENNIS
2003-11	W 461 315 150 0	**1**	Ports=4xM16x1.5	**2003-A/AC/L**	RENAULT Ref.no: 5021170167-5000877131-5010056341
2003-12	W 461 315 161 0	**1**	Ports=8x3/8" 18 NPFT	**2003-A/AC/L**	VOLVO
2003-13	W 461 315 482 0	**5**	Ports=4xM16x1.5 • 2xM12x1.5	**2003-B**	DAF Ref.no: 0698487
2003-14	W 461 315 495 0	**5**	Ports=4xM16x1.5 • 2xM12x1.5 • Exhaust: M22x1.5	**2003-L**	DENNIS Ref.no: 6518471 • DAF Ref.no: 1518066
2003-15	W 461 315 497 0	**5**	Ports=4xM16x1.5 • 2xM12x1.5	**2003-L**	DAF, RENAULT, VOLVO, DENNIS
2003-16	W 461 315 180 0	**8**	MAX 9 BAR	**2003-H/HK**	SCANIA 4 Series Ref.no: 1324663, DAF
2003-17	W 461 319 018 0	**3**	Ports=8xM16x1.5 • 2xM12x1.5	**2003-D**	MERCEDES, LEYLAND-DAF
2003-18	W 461 319 028 0	**3**	Ports=8xM16x1.5	**2003-D**	MERCEDES, STEYR, KÖGEL, MAN
2003-19	W 461 319 032 0	**3**	Ports=8xM16x1.5	**2003-K**	MERCEDES Ref.no: 002 431 9305
2003-42	W 461 324 016 0	**6**	Ports=4xM16x1.5 • 2xM12x1.5 • 2xM12x1.5	**2003-A/AC**	VOLVO Ref.no: 1193173 • DAF Ref.no: 1517913, DENNIS
2003-30	W 461 315 019 0	**5**	Ports=8xM16x1,5 • Ports21,22=Closed	**2003-L**	DAF Ref.no: 0592987 - 0375187 - 0092073 - 385759 RENAULT Ref.no: 1910231

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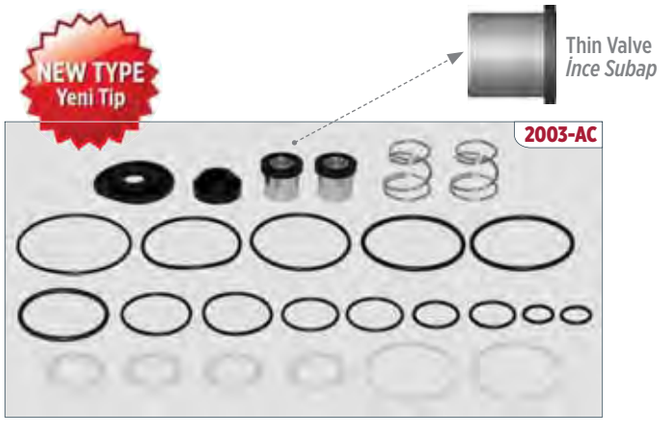
BRAKE SYSTEMS
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2003-31	W 461 315 027 0	**5**	Ports=4xM16x1.5	**2003-L**	LEYLAND-DAF, DENNIS, DAF
2003-32	W 461 317 000 0	**4**	Ports11,12,21,22=M16x1,5 • Pedal Angle=35°	**2003-A/AC**	DAF, SCANIA, TEREX-DEMAG
2003-33	W 461 317 002 0	**4**	Ports=4xM16x1.5 • Pedal Angle=30°	**2003-A/AC**	SCANIA, TEREX-DEMAG, VOLVO
2003-34	W 461 317 008 0	**4**	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=30°	**2003-A/AC**	GOLDHOFER
2003-35	W 461 317 051 0	**4**	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=25° • Snap on contour • With Silencer	**2003-A/AC**	EVOBUS
2003-36	W 461 317 024 0	**4**	Ports=4xM16x1.5	**2003-A/AC**	MERCEDES
2003-37	W 461 324 010 0	**6**	2xM12x1.5 • Pedal Angle=25°	**2003-N**	
2003-38	W 461 315 475 0	**1**	Ports=4xM16x1.5 • 2xM12x1.5	**2003-N**	DAF
2003-52	W 461 315 156 0	**7**	Ports=4 x M16x1,5 • 2 x 12x1,5	**2003-RD**	FORD Ref.no: 2C452A270AD
2003-53	W 461 318 049 0	**9**	Ports=4 x M16x1,5 • 10 Bar • Pedal Angle=45°	**2003-L/HB**	DAF, FOTON, IVECO
2003-54	W 461 315 053 0	**1**	Ports=8 x M16x1,5 • 10 Bar	**2003-CB**	MERCEDES
2003-55	W 461 315 157 0	**7**	Ports=4 x M16x1,5 • 2 x 12x1,5 • 12 Bar	**2003-RD**	FORD
2003-56	W 461 315 040 0	**5**	Ports=8 x M16x1,5 • 10 Bar	**2003-L**	MERCEDES
2003-57	W 461 315 057 0	**5**	Ports=11,12=NPT 1/4-18 NPT • Port 21-22=M16x1,5	**2003-RD**	MAN, VOLKSWAGEN
2003-58	W 461 315 026 0	**5**	Ports=8 x M16x1,5 • 10 Bar	**2003-AB**	LEYLAND-DAF, SCANIA
2003-59	W 461 315 065 0	**5**	Ports 11,12=M16x1,5 + M12x1,5 Port 21,22=M16x1,5	**2003-A/AC/L**	DAF
2003-60	W 461 330 001 0	**10**	Ports 11,12,21,22=Raufoss Fittings With Silencer	**2003-T/TK**	VOLVO Ref.no: 21107842
NEW **2003-61**	W 461 315 132 0	**1**	Ports=8xM16x1,5	**2003-AC**	FORD Ref.no: 1C442A270A1A



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FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

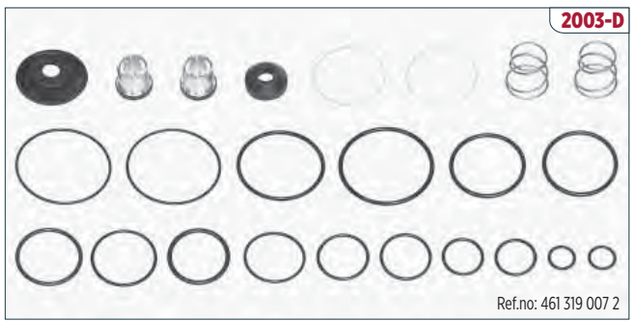
2003-C

Ref.no: 461 315 900 2

2003-H **2003-HK**

Ref.no: 461 315 907 2

2003-D



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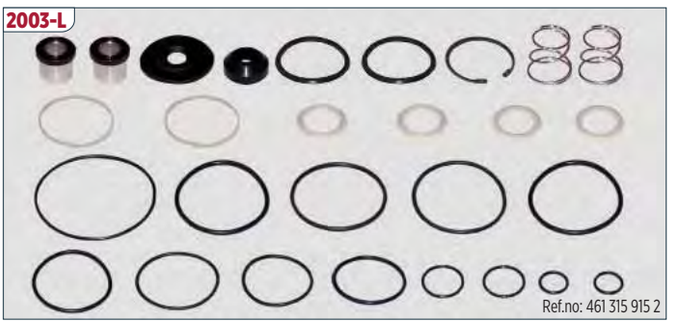
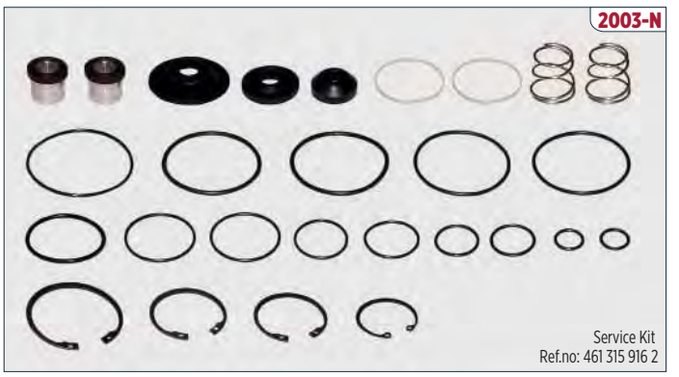
2003-L



Ref.no: 461 315 915 2

2003-K

2003-N



Service Kit
Ref.no: 461 315 916 2

2003-M

Ref.no: 461 315 003 2

2003-RC

Ref.no: 461 315 904 2

2003-TK **2003-T**

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Part numbers of manufacturers are only for comparison purposes.

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FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2003-07	W 461 319 261 0	**5**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-F**	MERCEDES, NATO
2003-08	W 461 319 260 0	**4**	All Ports M22x1,5 Voss	**2003-E/P**	MERCEDES Ref.no: 002 431 8105 • DAF Ref.no: 1506092
2003-20	W 461 315 264 0	**3**	All Ports M22x1,5 Voss	**2003-G**	MERCEDES Ref.no: 004 431 4605 • DAF Ref.no: 1518065
2003-21	W 461 315 247 0	**1**	All Ports M22x1,5 Voss	**2003-F**	MERCEDES Ref.no: 6934317605
2003-22	W 461 315 248 0	**1**	All Ports M22x1,5 Voss	**2003-R**	MERCEDES Ref.no: 6954317405
2003-23	W 461 315 258 0	**2**	All Ports M22x1,5 Voss	**2003-RA/RB**	MERCEDES Ref.no: 003 431 1905-003 431 1505-003 431 2605/2905 DAF Ref.no: 1518064
2003-24	W 461 315 245 0	**2**	Ports11,12,21,22=M22x1,5 Voss	**2003-RB**	MERCEDES Ref.no: 004 431 5105
2003-25	W 461 319 270 0	**4**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-P/E**	MERCEDES Ref.no: 002 431 8205 - 002 431 7105 - 002 431 8905 DAF Ref.no: 1518803
2003-26	W 461 319 250 0	**5**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-PA/PB**	MERCEDES Ref.no: 003 431 6505 - 003 431 6305 MERCEDES Ref.no:003 431 6405-003 431 6805 • DAF Ref.no: 1518069
2003-27	W 461 319 280 0	**5**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-PA/PB**	MERCEDES Ref.no: 003 431 1805 - 003 431 2305 MERCEDES Ref.no:003 431 3305-003 431 6605 • DAF Ref.no: 1518071
2003-28	W 461 319 271 0	**5**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-F/PC**	MERCEDES Ref.no: 002 431 1705 - 002 431 2205 - 002 431 2805 DAF Ref.no: 1518070
2003-29	W 461 319 264 0	**6**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-PE**	MERCEDES Ref.no: 004 431 6105 - 004 431 4805
2003-39	W 461 494 502 0	**7**	P 21 - P22 = 0.30 ±0.15	**2003-HC/HCK**	RENAULT PREMIUM Ref.no: 5010160033 • DAF Ref.no: 1518075
2003-40	W 461 319 274 0	**6**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-FC**	MERCEDES Ref.no: 004 431 48 05
2003-41	W 461 319 263 0	**6**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-PE**	MERCEDES Ref.no: 004 431 49 05
2003-43	W 461 319 273 0	**6**	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	**2003-FC**	MERCEDES Ref.no: 004 431 4405
2003-44	W 461 494 500 0	**7**	P 21 - P22 = 0.00 ±0.15	**2003-HC/HCK**	RENAULT Ref.no: 5010260338
2003-45	W 461 494 501 0	**7**	P 21 - P22 = 0.30 ±0.15	**2003-HC/HCK**	RENAULT MAGNUM Ref.no: 5010260383
2003-46	W 461 494 509 0	**7**	P 21 - P22 = 0.45 ±0.15	**2003-HC/HCK**	RENAULT PREMIUM Ref.no: 5010260970
2003-47	W 461 494 512 0	**7**	P 21 - P22 = 0.00 ±0.15	**2003-HC/HCK**	RENAULT PREMIUM Ref.no: 5010525216
2003-48	W 461 494 531 2	**8**	P 21 - P22 = 0.30 ±0.15	**2003-HC/HCK**	DAF Ref.no: 1405372

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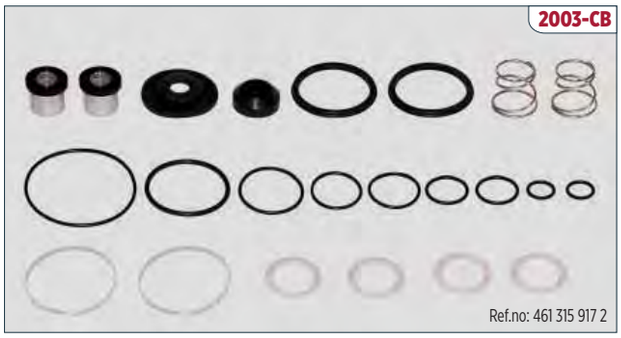
FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

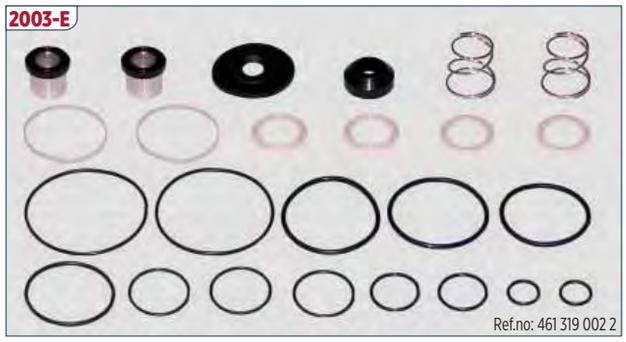
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2003-49	W 461 315 267 0	2	All Ports M22x1,5 Voss	2003-RC	MERCEDES, NATO
2003-50	W 461 319 262 0	4	Ports11,12,21,22=M22x1,5 Voss Port 4=M16x1,5 Voss	2003-PF	MERCEDES Ref.no: 002 431 8105 • DAF Ref.no: 1506092
2003-51	W 461 315 261 0	1	All Ports M22x1,5 Voss	2003-F	MERCEDES Ref.no: 004 431 4605 • DAF Ref.no: 1518065
NEW 2003-62	W 461 315 255 0	9	All Ports M22x1,5 Voss	2003-RB/RD	MERCEDES Ref.no: 0034314905 • MAN/VW Ref.no: 2VF607357
NEW 2003-63	W 461 315 246 0	1	All Ports M22x1,5 Voss	2003-E	
NEW 2003-64	W 461 315 259 0	10	All Ports M22x1,5 Voss	2003-R/RA	MERCEDES Ref.no: A004 431 1005 • DAF Ref.no: 1518780

2003-CB



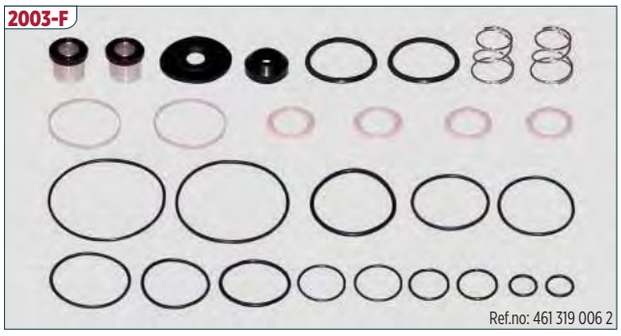
Ref.no: 461 315 917 2

2003-E



Ref.no: 461 319 002 2

2003-F



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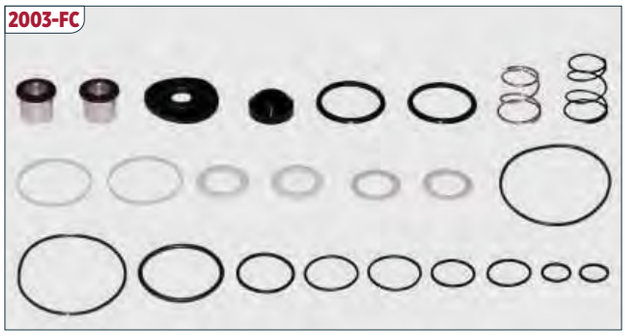
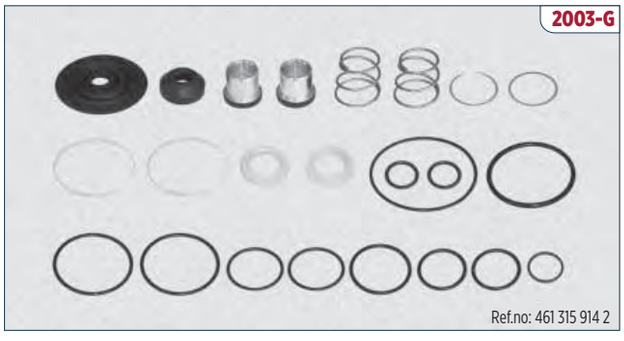
2003-FC



2003-G

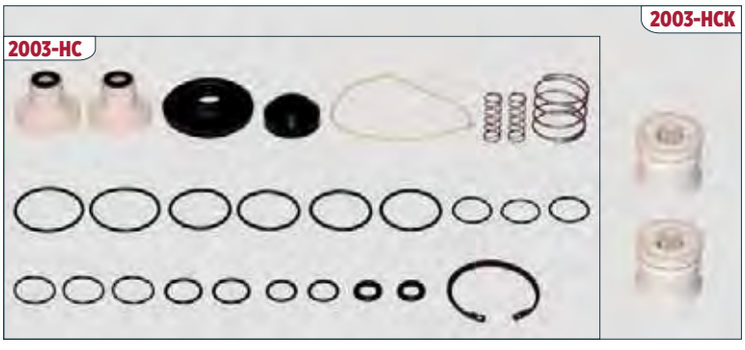


Ref.no: 461 315 914 2

2003-GA

2003-HCK

2003-HC



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	MAY No	OEM Ref. No.
2003-HB	W 461 315 924 2	2003-PD	W 461 319 912 2
2003-CA	W 461 315 901 2	2003-PE	W 461 319 911 2
2003-MA	W 461 315 002 2	2003-R	W 461 315 902 2
2003-P	W 461 319 903 2	2003-RA	W 461 315 920 2
2003-PA	W 461 319 905 2	2003-RB	W 461 315 004 2
2003-PB	W 461 319 004 2	2003-PF	W 461 319 909 2
2003-PC	W 461 319 907 2	2003-RD	W 461 315 928 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2004-01	W 461 307 479 0	**1**	Max 8 Bar • All Ports M22x1,5	**2004-A/AK**	IVECO, DAF, VOLVO, NATO, LIEBHERR, MAN, FAUN, LEYLAND-DAF
2004-02	W 461 307 400 0	**1**	Max 8 Bar • All Ports M22x1,5	**2004-A/AK**	VOLVO Ref.no: 6875393 - 6875399
2004-03	W 461 307 439 0	**1**	Max 8 Bar • All Ports M16x1,5	**2004-A/AK**	MERCEDES Ref.no: 001 431 9305 • DAF Ref.no: 1518057
2004-04	W 461 307 459 0	**1**	Max 8 Bar • All Ports M16x1,5	**2004-A/AK**	DAF Ref.no: 1518770
2004-05	W 461 491 102 0	**2**	Max 8 Bar • All Ports M22x1,5	**2004-A/AK**	MERCEDES, IVECO, NATO, DIMETAL, DAF
2004-06	W 461 491 100 0	**2**	Max 8 Bar • All Ports M22x1,5	**2004-A/AK**	DAF
2004-07	W 461 307 200 0	**3**	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=35°	**2004-A/AK**	NEOPLAN, DAF, NATO, MERCEDES, DIMETAL,VOLVO, MAN
2004-08	W 461 307 202 0	**3**	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=35°	**2004-A/AK**	DAF, NATO, TEREX-DEMAG, KOGEL, LIEBHERR, FAUN
2004-09	W 461 307 500 0	**3**	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=34°	**2004-A/AK**	DAF
2004-10	W 461 307 516 0	**3**	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=34°	**2004-A/AK**	DAF Ref.no: 0618028
2004-11	W 461 307 370 0	**3**	Max 8 Bar • All Ports M22x1,5 Pedal Angle a=45°	**2004-A/AK**	DAF Ref.no: 0116488
2004-12	W 470 012 000 0	**4**	Max 8 Bar • Ports=M16x1,5 Ports 21,22=Closed	**2004-A/AK**	MERCEDES, NATO, DIMETAL, LEYLAND-DAF, RITECH
2004-13	W 461 295 100 0 W 461 295 101 0	**5**	Max 8 Bar • Ports=M22x1,5	**2004-A/AK**	MERCEDES Ref.no: 000 431 9005 • TEREX Ref.no: 31652240
2005-01	W 461 499 000 0	**6**	Max 10 Bar	**2005-A/AK**	MERCEDES, MAN, DAF, NATO

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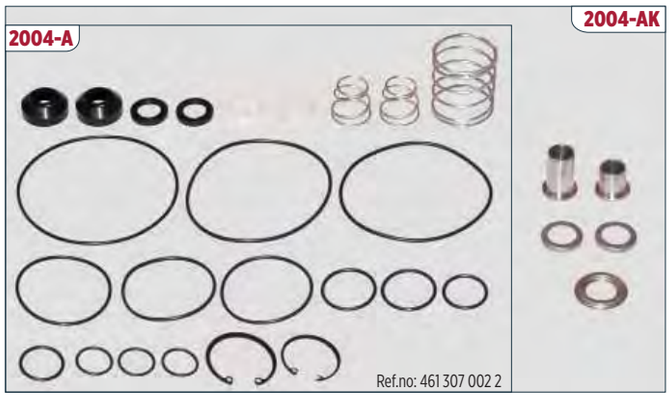
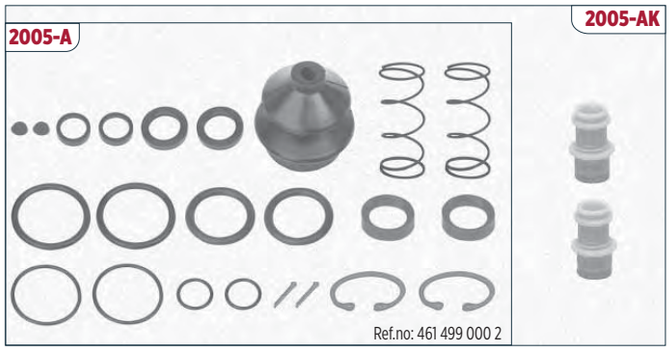
FOOT BRAKE VALVE | FREN PEDAL MERKEZİ





OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2004-B	W 461 307 004 2	W 461 307 342 0 • W 461 307 378 0 W 461 307 379 0 • W 461 307 477 0 W 461 307 478 0
2004-C	W 461 307 000 2	W 461 307 342 0 • W 461 307 378 0 W 461 307 379 0 • W 461 307 477 0 W 461 307 478 0

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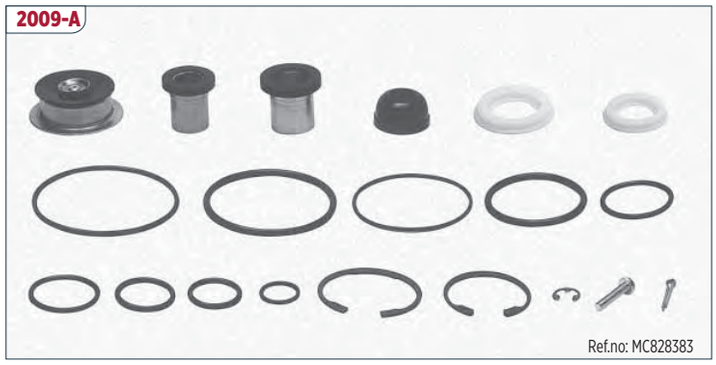
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

FOOT BRAKE MODULE | FREN PEDAL MERKEZİ

2009-01 | Ref.no: JIDOSHA
Technical Details:
MAX 10 Bar
Vehicle Details:
MITSUBISHI MARATON



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BRAKE SYSTEMS
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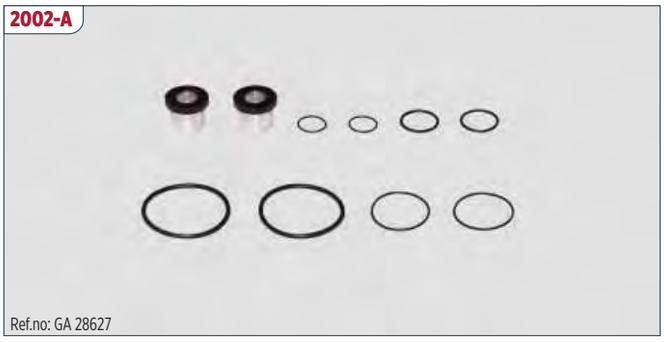
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2002-01	CLY APSA 7314.1	**4**		**2002-A**	SCANIA
2008-01	CLY APGA 6620	**1**	MAX 10 BAR	**2008-A /C/D**	FORD CARGO
2008-02	CLY APGA 6715	**2**	MAX 10 BAR	**2008-B**	MERCEDES, FATİH
2020-01	CLY	**3**		**2020-A/AK**	BEDFORD, YAVUZ

2002-A

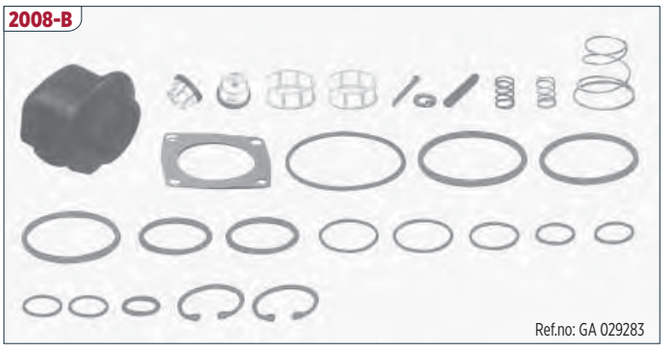


Ref.no: GA 28627

2008-A

Ref.no: GA 29302

2008-B



Ref.no: GA 029283

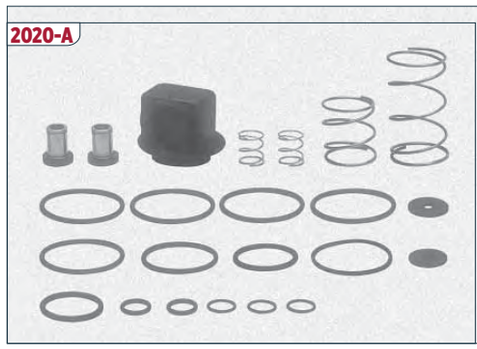
2008-C

Ref.no: GA 29302

2008-D

Ref.no: GA 029308

2020-A



2020-AK

Ref.no: GA 28752

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2007-01	KN MB 4749	**9**	Ports=M16x1,5 • Max 10 Bar	**2007-A/AK/AF/AB**	MAN
2010-01	KN MB 4434	**10**	4 x M16x1,5	**2010-AK/AF**	MAN
2010-02	KN MB 4476	**10**	12 x M22x1,5	**2010-B**	MAN
2010-03	KN MB 4436	**10**	Ports: 4xM22x1,5 • 3xM12x1,5 1xM16x1,5 • 4x closed	**2010-AK/AF**	IVECO Ref.no: 2454645
2011-01	KN MB 4630	**1**	All Ports M16x1,5	**2011-A**	MERCEDES, DAEWOO, DAF-LEYLAND
2011-02	KN MB 4690	**2**	All Ports M16x1,5	**2011-B**	VOLVO Ref.no: 1628491 • Volvo Model FH12, FH16
2011-03	KN MB 4679	**3**	All Ports M16x1,5	**2011-C**	MAN MODEL: F2000, L2000, M2000, PRE M90
2011-04	KN MB 4694	**4**	All Ports M22x1,5	**2011-D**	DAF-LEYLAND, RABA, FODEN
2011-05	KN MB 4631	**1**	All Ports M16x1,5	**2011-G**	MAN MODEL: F2000, L2000, M2000

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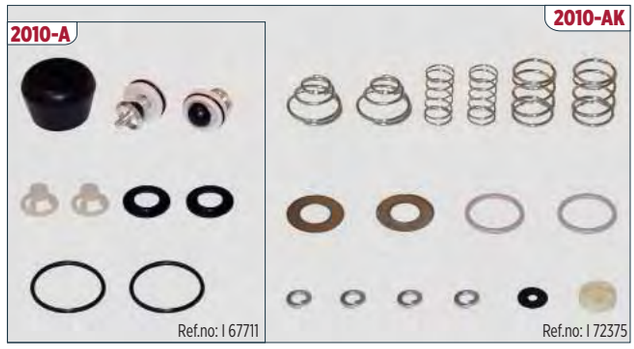
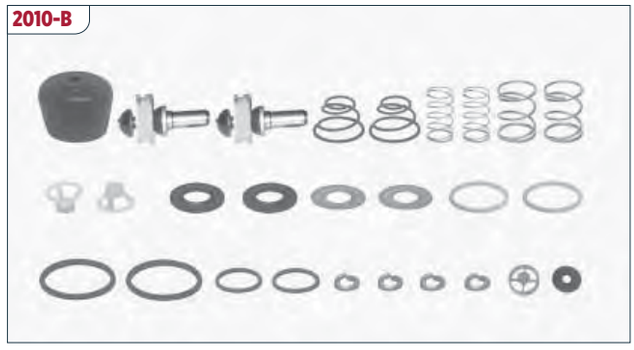
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2011-06	KN MB 4636	1	All Ports M16x1,5	2011-F	DAF-LEYLAND
2011-07	KN MB 4820	5	Ports 11,12,21,22=M22x1,5 Voss NG12	2011-H	MAN MODEL: F2000, L2000, M2000
2011-08	KN MB 4821	5	Ports 11,12=M22x1,5 Voss Port 21,22=M16x1,5 Voss	2011-H	MAN Ref.no: 81521306218
2011-09	KN MB 4815	5	Ports 11,12,21,22=M22x1,5 Voss	2011-H	MAN Ref.no: 81521306218
2011-10	KN MB 4699	6	Ports 12,22=M22x1,5 Voss Port 11,21=M16x1,5 Voss	2011-D	RENAULT 420 MAGNUM Ref.no: 5010 251 198 RENAULT Ref.no: 5001 829 062
2011-11	KN MB 4747	7	Ports 11,12,21,22=M16x1,5	2011-K	MAN
2011-12	KN MB 4653	8	All Ports M22x1,5 Voss	2011-L	MERCEDES, EVOBUS
2011-13	KN MB 4849	2	Ports M16x1,5 - M12x1,5	2011-B	VOLVO FH 12 Ref.no: 20410545
2011-14	KN MB 4629	11	All Ports M16x1,5	2011-E	MERCEDES Ref.no: 001 431 83 05/8905/9905 • DAF Ref.no: 68409 SCANIA Ref.no:1314047•VOLVO Ref.no: 6996123•IVECO Ref.no:04783981
2011-15	KN MB 4611	1	All Ports M16x1,5	2011-B	RENAULT Ref.no: 5000791199 • 5001824815
2011-16	KN MB 4852	12	All Ports M16x1,5	2011-E	RENAULT
2011-17	KN MB 4613	1	All Ports M16x1,5	2011-E	RENAULT Ref.no: 5001829060 • 5001829059





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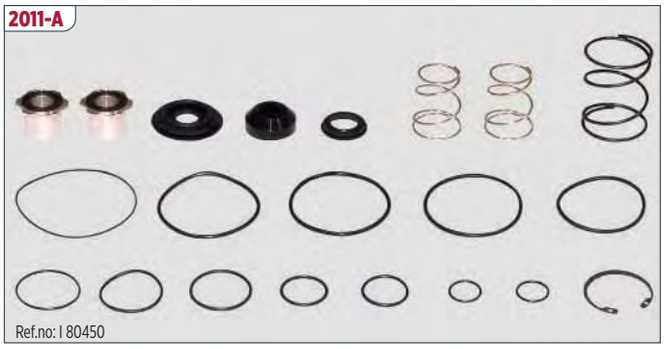
FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

2011-A



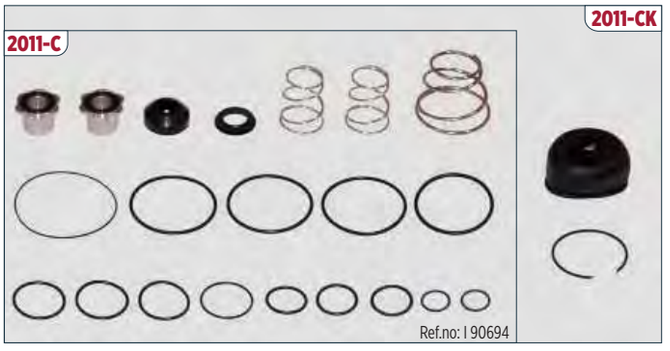
Ref.no: I 80450

2011-B

★ Plastic Valve
★ *Plastik Sübap*

Ref.no: I 99719

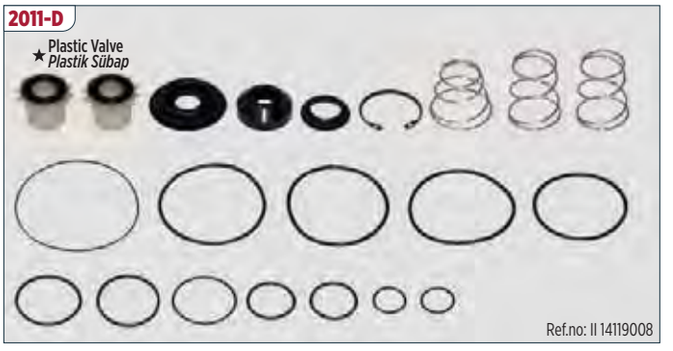
2011-C **2011-CK**



Ref.no: I 90694

2011-D

★ Plastic Valve
★ *Plastik Sübap*

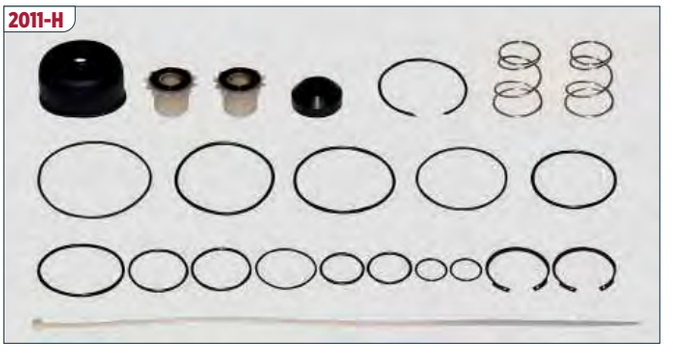


Ref.no: II 14119008

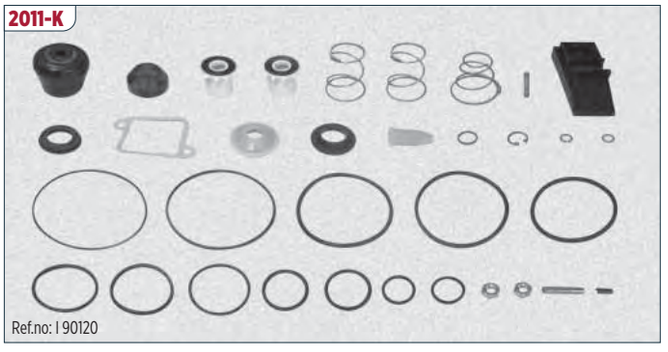
2011-G

Ref.no: I 78847

2011-H



2011-K



Ref.no: I 90120

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2010-C	I 59347	MB 4414•MB 4421•MB 4425•MB 4428•MB 4429
2010-D	I 55719	MB 4419
2011-E	I 83121	MB 4630
2011-F	I 83842	MB 4636
2011-L		MB 4653

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2006-01	BSC 0 481 064 001	**11**	Max 8 Bar	**2006-A**	MERCEDES, VOLVO
2012-01	KN 0 481 064 005	**1**	All Ports=M16x1,5	**2012-A**	MERCEDES, EVOBUS
2012-02	KN 0 481 064 202	**3**	Air Inlet Ports=M22x1,5 • Port 4=1xM12x1,5 Air Delivery Ports=4xM16x1,5	**2012-B**	MERCEDES
2012-03	KN 0 481 064 115	**4**	Air Inlet Ports=2xM16x1,5=2xM12x1,5 Air Delivery Ports=M16x1,5	**2012-C**	VOLVO F10, FL10, FL12, FL7, N10, N12
2012-04	KN 0 481 064 206	**5**	Air Inlet Ports=M22x1,5 • Port 4=1xM16x1,5 Air Delivery Ports=4xM16x1,5 • 2xM22x1,5	**2012-A**	MERCEDES
2012-05	KN 0 481 008 038	**6**	All Ports=M16x1,5	**2012-D**	MAN, KASSBOHLER
2012-06	KN 0 481 064 218	**7**	All Ports=M16x1,5	**2012-E**	MAN TGA
2012-07	KN 0 481 064 011	**2**	Air Inlet Ports=M16x1,5 Air Delivery Ports=M16x1,5	**2012-B**	MERCEDES ACTROS, EVOBUS
2012-08	KN 0 481 064 106	**8**	All Ports=M22x1,5	**2012-F**	MERCEDES UNIMOG Ref.no: 002 431 98 05
2021-01	BSC 0 481 064 603	**9**	Air Inlet Ports = 2 x Ø 12 Air Delivery Ports=3 x Ø 12	**2021-A/AK**	SCANIA Ref.no: 1324664
2024-01	BSC 0 483 004 201	**10**		**2024-A**	MERCEDES EVOBUS

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FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

2012-A

Ref.no: 1 487 010 060

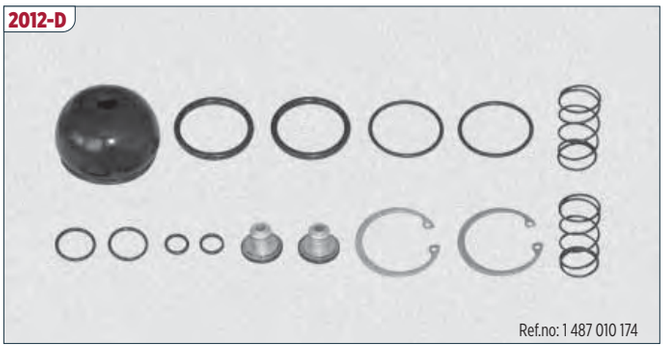
2012-B

Ref.no: 1 487 010 183

2012-C

Ref.no: 1 487 010 338

2012-D



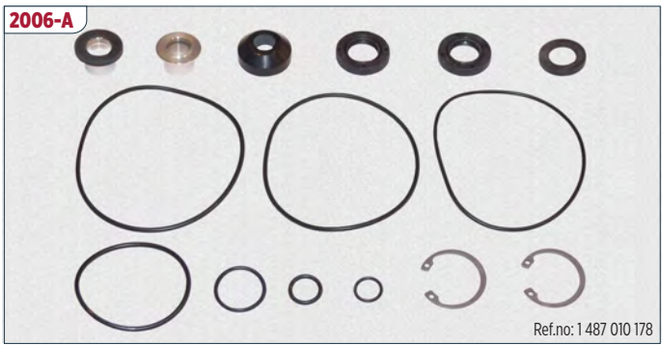
Ref.no: 1 487 010 174

2012-E

Ref.no: 1 487 010 136

2012-F

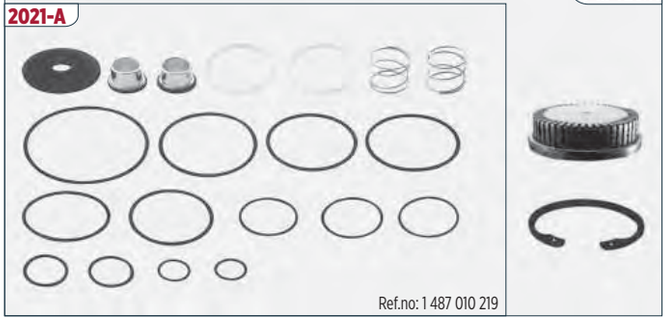
2006-A



Ref.no: 1 487 010 178

2021-AK

2021-A



Ref.no: 1 487 010 219

2024-A

Ref.no: 1 487 010 196

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BRAKE SYSTEMS
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

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BS-0011
Ref.no: KN K002406
PRESSURE SENSOR

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BS-0022
Ref.no: KN K046314
PRESSURE SENSOR

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2014-01	MM DX 70 A	**1**	Ports=8xM16x1,5 • Ports=2xM12x1,5	**2014-A**	SCANIA
2014-02	MM DX 75 BA	**2**	Ports=M16x1,5	**2014-B/C**	IRISBUS, IVECO, SEDDON ATKINSON
2014-03	MM DX 70 B	**1**	Ports=8xM16x1,5 • Ports=2xM12x1,5	**2014-A**	SCANIA
2014-04	MM DX 95 B	**3**	Ports=M16x1,5	**2014-B/C**	IRISBUS, SEDDON ATKINSON, IVECO Ref.no: 92901495
2014-05	MM DX 75 BAY	**4**	Ports=M16x1,5	**2014-B/C**	IRISBUS, IVECO, EUROCARGO
2014-06	MM DX 60 A	**5**	Ports=M16x1,5	**2014-E**	DAF-LEYLAND, IRISBUS, IVECO, (EUROCARGO, EUROTECH, STRALIS)
2014-07	MM DX 61 A	**6**	Ports=M22x1,5	**2014-D**	DAF Ref.no: 1371595
2014-08	MM DX 70 C	**1**	Ports=8xM16x1,5 • Ports=2xM12x1,5	**2014-A**	ERF, SCANIA, VOLVO
2014-09	MM DX 65 C	**7**	Ports=M16x1,5	**2014-F**	IVECO Ref.no: 504100604
2014-10	MM DX 65 B	**8**	Ports=M16x1,5	**2014-F**	IVECO Ref.no: 504052063
2014-11	MM DX 65 D	**9**	Ports=Flange	**2014-F**	IVECO EUROCARGO
2014-12	MM DX 95 BY	**3**	Ports=M16x1,5	**2014-B/C**	IVECO Ref.no: 500382824
2014-13	MM DX 75 B	**4**	Ports=M16x1,5	**2014-B/C**	IVECO Ref.no: 99435640
2014-14	MM DX 65 A	**8**	Ports=M16x1,5 Flange	**2014-F**	IVECO Ref.no: 500385203
2014-15	MM DX 61 AX	**6**	Ports=M22x1,5 Voss	**2014-D**	DAF Ref.no: 1520554 • 1371595

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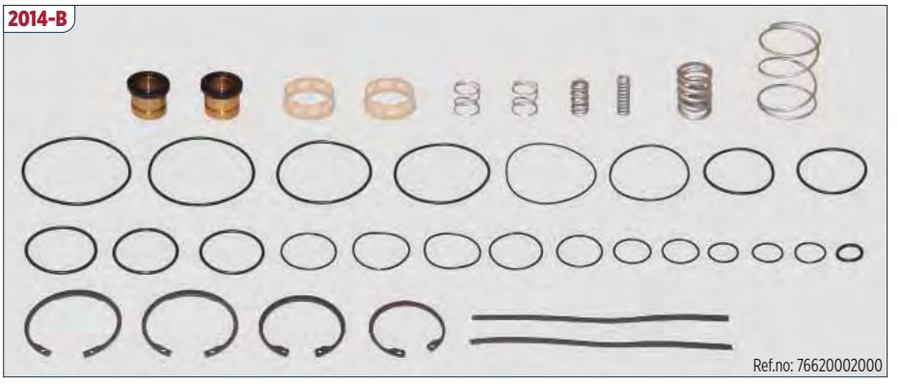
FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

2014-A

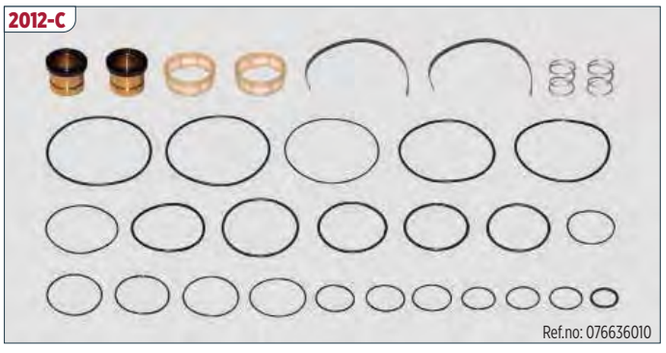
Ref.no: 76636010

2014-B



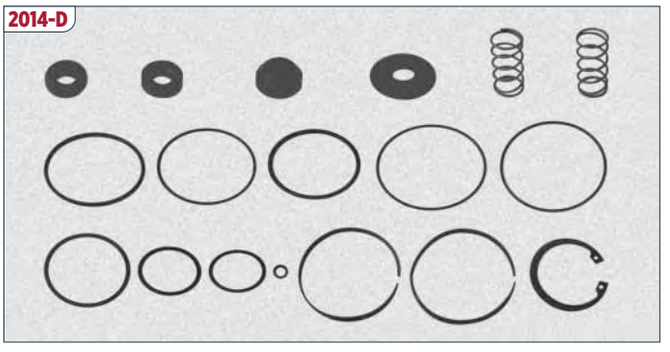
Ref.no: 76620002000

2012-C

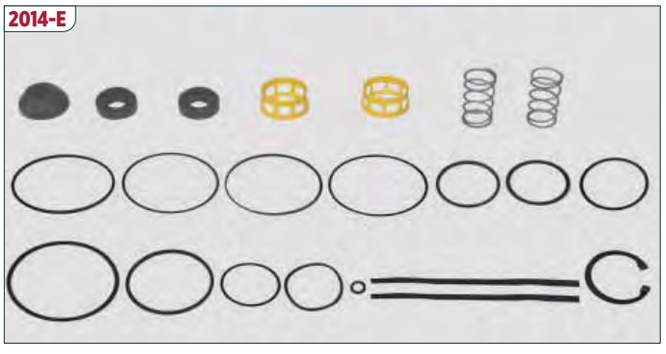


Ref.no: 076636010

2014-D



2014-E



2014-F

FOOT BRAKE MODULE | FREN PEDAL MERKEZİ

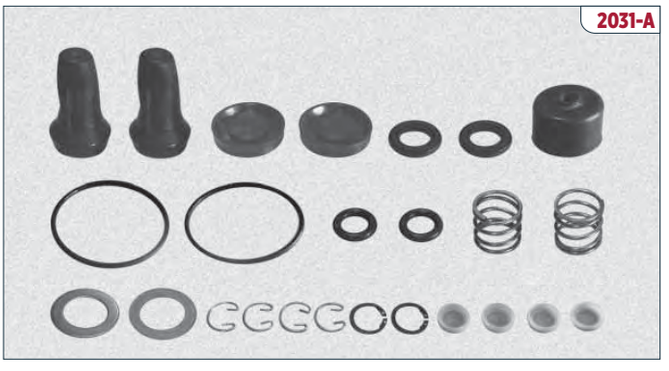
2031-01 | Ref.no: KN 102 3172 000

Technical Details:
MAX 10 BAR
Ports=M18x1,5

2031-02 | Ref.no: KN 102 3275 000

Technical Details:
MAX 9,3 BAR
Ports=M18x1,5
Vehicle Details:
RENAULT Ref.no:
5000249536, 0024817042,
24817040

2031-A



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BRAKE SYSTEMS
FREN SİSTEMLERİ

FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

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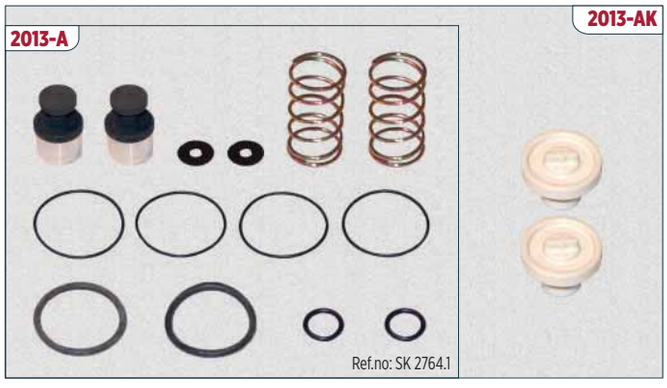
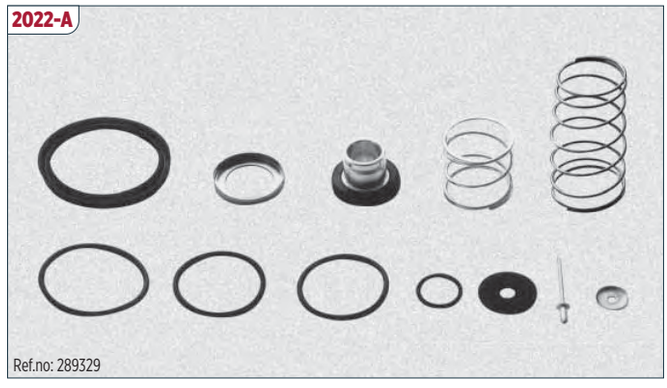
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2013-01	BDX KY 1396.1	**4**	MAX 8 BAR	**2013-A/AK**	CHRYSLER, INTERNATIONAL
2022-01	BDX 277863	**1**	E3 TYPE	**2022-A**	CHRYSLER, INTERNATIONAL
2022-02	BDX 278998	**1**	E3 TYPE	**2022-A**	CHRYSLER, INTERNATIONAL
2022-03	BDX 229500	**1**	E2 TYPE	**2022-A**	CHRYSLER, INTERNATIONAL
2022-04	BDX 229501	**1**	E2 TYPE	**2022-A**	CHRYSLER, CAT
2023-01	BDX 286171	**2**	E6 TYPE	**2023-A**	CHRYSLER INTERNATIONAL
2025-01	BDX 286771	**3**	E7 TYPE	**2025-A**	CHRYSLER INTERNATIONAL
2025-02	BDX 286773	**3**	E7 TYPE	**2025-A**	SCANIA





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FOOT BRAKE VALVE | FREN PEDAL MERKEZİ

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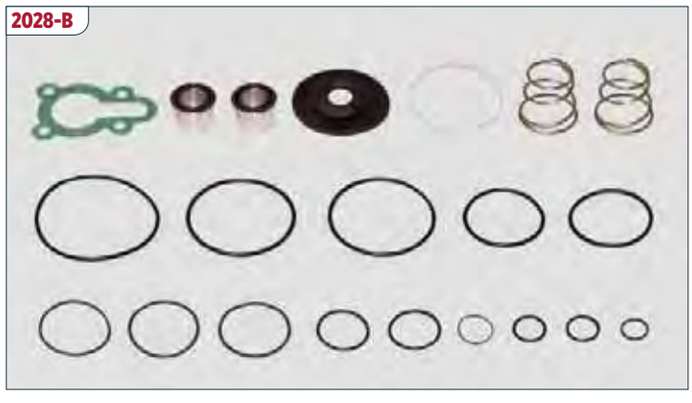
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2028-01	GRAU 320 060 101	1		2028-A	MAN, TGA
2028-02	GRAU 320 060 002	1		2028-A	MAN,F2000
2028-03	GRAU 320 063 001	1		2028-A	MAN, M 2000 - L 2000
2028-04	GRAU 320 063 022	1		2028-A	MAN, M 2000 - L 2000
2028-05	GRAU 320 052 015	2	Max 10 Bar • Ports=M16x1,5	2028-A	
2028-06	GRAU 320 060 112	1		2028-A	
2028-07	GRAU 320 060 111	1		2028-A	

2028-A

2028-B



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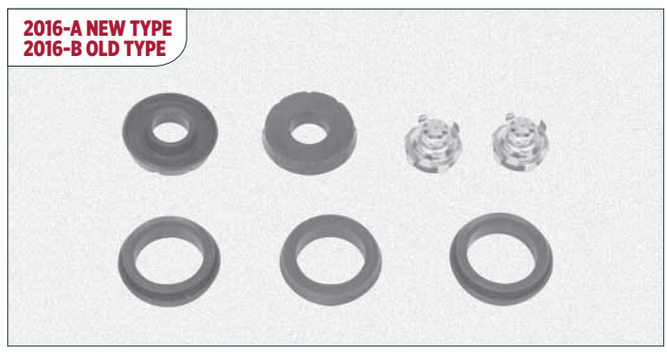
BRAKE SYSTEMS
FREN SİSTEMLERİ

HYDRAULIC BRAKE VALVE | HİDROLİK FREN MERKEZİ

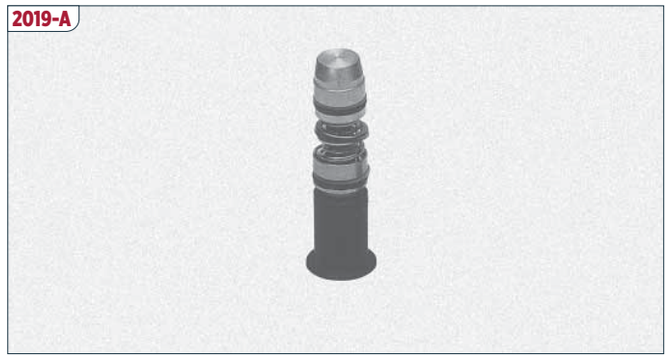
2015-01 Ref.no: FAG H 31720.0.0
Technical Details:
MAX 8 BAR
Vehicle Details:
FORD, BMC
MERCEDES, MAN

2016-01 Ref.no: ATE 03.2138.1400.3
Vehicle Details:
MERCEDES



2017-01 Ref.no: FAG 17853.1.1
Vehicle Details:
MERCEDES Ref.no: 3182950006

2019-01 Ref.no: ATE 03.2324-0100.3 W 470 012 520 2
Vehicle Details:
VOLVO, DAF, MERCEDES, MAN



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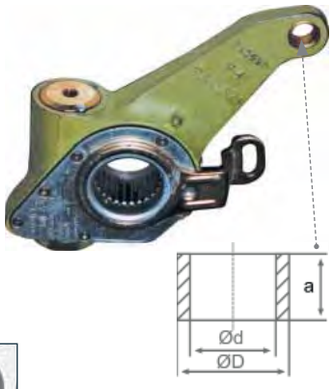
AUTOMATIC SLACK ADJUSTER | OTOMATİK FREN AYAR KOLU

2018-A

Ref.no: 76046

2018-01 Ref.no: HLDX

Vehicle Details:
ALL VEHICLES



	Ød	ØD	a
2018-B	Ø16.10	Ø20.30	Ø12.50
2018-C	Ø14.20	Ø20.30	Ø12.50
2018-D	Ø12.90	Ø20.30	Ø12.50

MAY No	Cover No.
4014-01	185
4014-02	255
4014-03	259
4014-04	281
4014-05	282
4014-06	229
4014-07	274
4014-08	364
4014-09	402
4014-10	412
4014-11	434
4014-12	444
4014-13	453
4014-14	476
4014-15	477
4014-16	478
4014-17	508

MAY No	Cover No.
4014-18	509
4014-19	517
4014-20	555
4014-21	557
4014-22	564
4014-23	565
4014-24	566
4014-25	577
4014-26	584
4014-27	632
4014-28	635
4014-29	682
4014-30	684
4014-31	686
4014-32	688
4014-33	782
4014-34	785

MAY No	Cover No.
4014-35	788
4014-36	789
4014-37	803
4014-38	832
4014-39	854
4014-40	861
4014-41	862
4014-42	864
4014-43	877
4014-44	887
4014-45	892
4014-46	899
4014-47	900
4014-48	908
4014-49	915
4014-50	991
4014-51	992

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BRAKE SYSTEMS
FREN SİSTEMLERİ

HAND BRAKE VALVE | EL FREN MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2151-01	W 961 702 004 0	**1**	MAX 8 BAR, Right Side Turning	**2151-A/AK**	DAF Ref.no: 0360774 • MERCEDES Ref.no: 000 430 85 81
2151-02	W 961 701 110 0	**2**	Ports=M14x1,5 • MAX 8 BAR	**2151-B**	DAF, IVECO, MAN, SCANIA, MERCEDES
2151-03	W 961 705 000 0	**3**	Ports=M14x1,5 • MAX 8 BAR	**2151-C**	MERCEDES Ref.no: 000 430 50 81
2151-04	W 961 702 005 0	**1**	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	**2151-A/AK**	DAF, IVECO, NATO, MAN, LIEBHERR, STEYR
2151-05	W 961 702 001 0	**1**	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	**2151-B**	DAF, IVECO, VOLVO Ref.no: 1509055
2151-06	W 961 701 100 0	**2**	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	**2151-G**	MERCEDES, IVECO, DAF, SCANIA, STEYR, VOLVO, NEOPLAN, MAN, FAUN, TEREX-DEMAG, GOLDHOFER, NATO, EVOBUS
2151-07	W 961 701 105 0	**2**	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	**2151-H**	MERCEDES, IVECO, MAN, NEOPLAN, VOLVO, DAF, FAUN, NATO STEYR,EVO-BUS
2151-08	W 961 702 008 0	**2**	Ports=M14x1,5 • MAX 8 BAR	**2151-D**	
2151-09	W 961 701 102 0	**2**	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	**2151-G**	

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OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2151-D	961 702 001 2	961 702 001 0 • 961 702 002 0 • 961 702 005 0 • 961 702 008 0 • 961 702 016 / 020 0 • 961 702 030 0 • 961 702 101 0 • 961 702 141 0 • 961 702 200 0 • 961 702 500 0
2151-E	961 702 002 2	961 702 011 0 • 961 702 012 0 • 961 702 015 0 • 961 702 018 0 • 961 702 031 0 • 961 702 111 0 • 961 702 151 0
2151-F	961 702 005 2	961 702 007 0 • 961 702 014 0
2151-G	961 701 000 2	961 701 100 0 • 961 701 101 0 • 961 701 102 0 • 961 701 106 0 • 961 701 107 0 • 961 701 116 0 • 961 701 500 0 • 961 701 501 0
2151-H	961 701 002 2	961 701 104 0 • 961 701 105 0
2151-I	961 701 003 2	961 701 115 0
2151-J	961 701 005 2	961 701 117 0
2151-K	961 703 000 2	961 703 000 0 • 961 703 001 0 • 961 703 500 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

HAND BRAKE VALVE | EL FREN MERKEZİ

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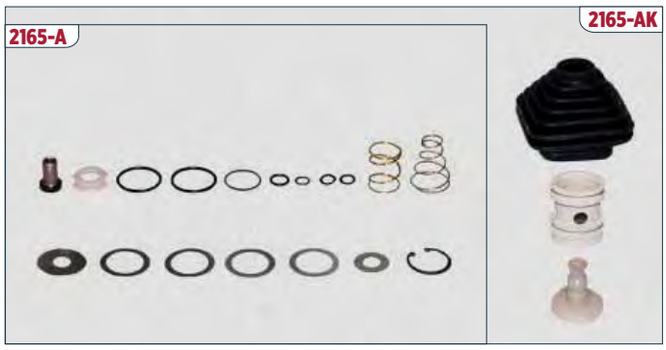
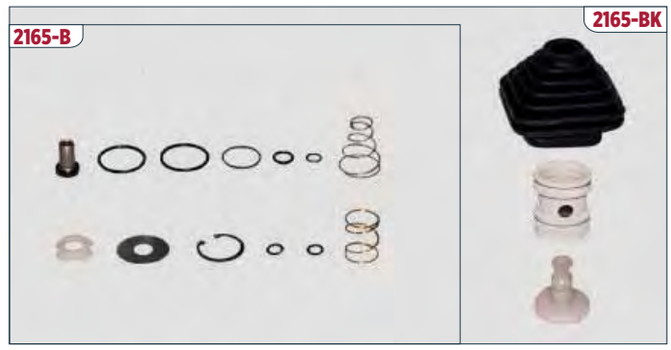
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2165-01	W 961 710 056 0	**1**	Port 1,2=M12x1,5	**2165-A/AK**	
2165-02	W 961 710 054 0	**2**	Port 1,2=M14x1,5	**2165-B/BK**	





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BRAKE SYSTEMS
FREN SİSTEMLERİ

HAND BRAKE VALVE | EL FREN MERKEZİ

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HAND BRAKE VALVE | EL FREN MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2152-01	W 961 723 004 0	1	MAX 8 BAR • M16x1,5	2152-A	DAF Ref.no: 1505331 • VOLVO Ref.no: 6775595-6792610 SCANIA Ref.no: 1935564
2152-02	W 961 723 005 0	3	Port 1,21=M16x1,5 Voss Mounting: M8 • MAX 10 BAR	2152-B	IVECO, LEYLAND, DAF Ref.no: 1518229 MERCEDES Ref.no: 002 430 7481
2152-03	W 961 723 102 0	6	MAX 10 BAR • M16x1,5 Voss	2152-C	MERCEDES, NATO, VOLVO, MAN, IVECO, DAF, STEYR, RVI, LEYLAND
2152-04	W 961 723 001 0	2	All Ports=M16x1,5 Parker	2152-A	DAF, GOLDHOFER, LEYLAND, DIMETAL,IVECO, FENDT, MAN, FORD, BMC PROCITY
2152-05	W 961 723 112 0	4	All Ports=M16x1,5 Voss	2152-C	MAN Ref.no: 81523156140-81523156149-81523156148-81523156149 DAF Ref.no: 152431
2152-06	W 961 723 100 0	7	All Ports=M16x1,5 Parker	2152-C	MAN Ref.no: 81523156116 - 81523156118 - 81523156113 - 81523159113 DAF Ref.no: 1518233 • ERF Ref.no: 81523159113
2152-07	W 961 723 420 0	5	All Ports=M16x1,5	2152-F	RENAULT Ref.no: 5010260132
2152-08	W 961 723 107 0	12a	All Ports=M16x1,5 Voss Max 5,5 BAR • M8 • Electrical Switch	2152-C	MERCEDES Ref.no: 002 430 9081 • DAF Ref.no: 1519263
2152-09	W 961 723 118 0	4	All Ports=M16x1,5 Voss	2152-C	DAF, NATO, ERF, MAN TGX Ref.no: 81 52315 6156
2152-10	W 961 723 019 0	4	Ports 1, 21=M16x1,5 Voss Port 22= CLOSED	2152-C	MAN Ref.no: 81523155160 • DAF Ref.no: 1524310
2152-11	W 961 723 016 0	1	All Ports =M16x1,5 Voss	2152-A	DAF Ref.no: 1518232
2152-12	W 961 723 125 0	8	All Ports=M16x1,5 Voss	2152-G	MERCEDES ACTROS Ref.no: A003 430 7481 - A003 430 7381 DAF Ref.no: 1519266 • SCANIA Ref.no: 1935571
2152-13	W 961 723 212 0	7	Ports 1, 21=M16x1,5	2152-C	VOLVO Ref.no: 1628144
2152-14	W 961 723 122 0	9	All Ports=M16x1,5	2152-C	SCANIA Ref.no: 1324425 • DAF Ref.no: 1523989
2152-15	W 961 723 108 0	10	All Ports =M16x1,5	2152-C	FORD CARGO
2152-16	W 961 723 104 0	3	All Ports =M16x1,5 Voss	2152-B	DAF Ref.no: 1518235, MERCEDES Ref.no: 002 430 7581
2152-17	W 961 723 208 0	7	All Ports =M16x1,5	2152-C	DAF Ref.no: 1519269
2152-18	W 961 723 421 0	11	All Ports =M16x1,5 Voss	2152-F	MERCEDES ACTROS Ref.no: A003 430 59 81
2152-19	W 961 723 038 0	1	M16x1.5 • 5,9 Bar	2152-A	
2152-20	W 961 723 021 0	2	M16x1.5 • 5,9 Bar	2152-A	SCANIA Ref.no: 469271 • DAF Ref.no: 1505336
2152-21	W 961 723 111 0	7	M16x1.5 • 6,5 Bar	2152-C	MAN Ref.no: 85500014558 • STEYR Ref.no: 99100360497 RENAULT TRUCK Ref.no: 5010251112 • 5021170422 • DAF Ref.no: 1518236
2152-22	W 961 723 213 0	10	M16x1.5 • 5,9 Bar	2152-C	MAN Ref.no: N2509990046 • DAF Ref.no: 1505339 • ERF Ref.no: 1252130
2152-23	W 961 723 010 0	2	M16x1.5 Voss • 5,9 Bar	2152-A	DAF Ref.no: 1518231
2152-24	W 961 723 215 0	10	All Ports =M16x1,5	2152-C	VOLVO FH 12 Ref.no: 1078958
2152-25	W 961 723 426 0	12	Ports 1, 21=M16x1,5 Voss • Port 22= CLOSED	2152-C	MAN TGX Ref.no: 81523156183
2152-26	W 961 723 414 0	2	Ports 1, 2=M16x1,5	2152-A	RENAULT VI Ref.no: 5010097861
2152-27	W 961 723 026 0	4	Ports 1, 21=M16x1,5 • Port 22= CLOSED	2152-C	RENAULT VI Ref.no: 5010260131
2152-28	W 961 723 140 0	17	All Ports =M16x1,5	2152-C	RENAULT VI Ref.no: 7420813850
2152-29	W 961 723 042 0	17	All Ports =M16x1,5 Voss	2152-C	RENAULT VI Ref.no: 7420813849
2152-30	W 961 723 134 0	17	All Ports =M16x1,5 Voss	2152-C	DAF • RENAULT VI Ref.no: 5010525009
2152-31	W 961 723 123 0	17	All Ports =M16x1,5	2152-C	RENAULT VI PREMIUM Ref.no: 5010260130
2152-32	W 961 723 190 0	6	M16x1,5 Voss	2152-C	RENAULT Ref.no: 7420813845
2152-33	W 961 723 127 0	4	M16x1,5 Voss	2152-C	DAF Ref.no: 1309813
2152-34	W 961 723 037 0	4	M16x1,5 Voss	2152-C	MAN Ref.no: 81523156186
2152-35	W 961 723 157 0	13	All Ports=M16x1,5	2152-C	
2152-36	W 961 723 064 0	14	All Ports=M16x1,5	2152-A	DAF, MAN, STEYR
2152-37	W 961 723 036 0	17	All Ports=M16x1,5 (Port 22 Closed)	2152-C	RENAULT Ref.no: 5010525008 • DAF Ref.no: 1404263 SCANIA Ref.no: 1935565
2152-38	W 961 723 126 0	4	All Ports=M16x1,5 Voss	2152-C	DAF Ref.no: 1309809 - 0086700 • SCANIA Ref.no: 41309809
2152-39	W 961 723 031 0	15	All Ports=M16x1,5 Voss (Port 22 Closed)	2152-B	MERCEDES Ref.no: A6954317005
2152-40	W 961 723 012 0	16	All Ports=M16x1,5	2152-A	IVECO-RENAULT-IRISBUS Ref.no: 5010098952 IVECO Ref.no: 503135549

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2152-41	W 961 723 214 0	**15**	All Ports =M16x1,5 Voss	**2152-C**	DAF Ref.no: 1524291 • MERCEDES Ref.no: A003 430 79 81
2152-42	W 961 723 422 0	**11**	All Ports =M16x1,5 Voss	**2152-F**	MERCEDES Ref.no: 6934317105 • MERCEDES Ref.no: 6934317105
2152-43	W 961 723 028 0	**8**	All Ports =M16x1,5 Voss	**2152-G**	MERCEDES Ref.no: A000 430 6106
NEW **2152-44**	W 961 723 162 0	**18**	All Ports =M16x1,5	**2152-C**	FORD EURO 5/6 Ref.no: DC462A622AA

2152-A

Ref.no: 961 723 001 2

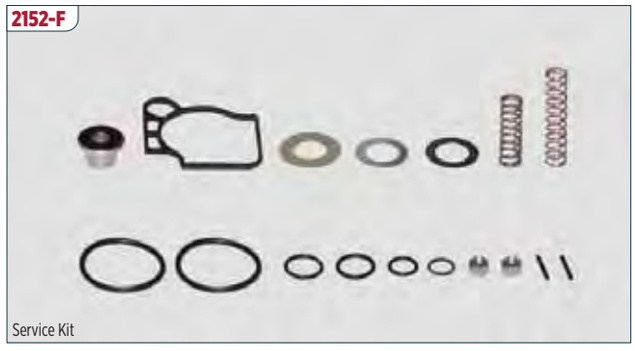
2152-B

Ref.no: 961 723 004 2

2152-C

Ref.no: 961 723 000 2

2152-F



Service Kit

2152-G

Service Kit

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2152-D	961 723 002 2	961 723 014 0
2152-E	961 723 003 2	961 723 206 0

! Other available models will be manufactured after order.
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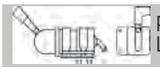
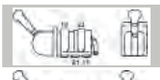
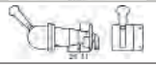
MAY No	OEM Ref. No.	Type	Technical Details	Carrier Plate	MAY Kit No.	Vehicles
2153-01	W 961 722 212 0	**5**	 Ports: Locking Mechanism		**2153-A/AK**	MERCEDES
2153-02	W 961 722 150 0	**1**	Ports: M14x1,5		**2153-B**	SCANIA Ref.no: 436190
2153-03	W 961 722 211 0	**5**	Ports: Locking Mechanism		**2153-C**	
2153-04	W 961 722 182 0	**11**	Ports: M14x1,5		**2153-B**	MERCEDES Ref.no: 384 430 7309
2153-05	W 961 722 252 0	**4**	Ports: M14x1,5		**2153-A/AK**	MERCEDES, DAF, IVECO, NATO, STEYR, NEOPLAN, FORD-FAUN
2153-06	W 961 722 269 0	**4**	Ports: M14x1,5		**2153-A/AK**	RENAULT VI
2153-07	W 961 722 264 0	**4**			**2153-C**	MERCEDES, 305 BUS, 307 BUS
2153-08	W 961 722 151 0	**2**	 Ports: M14x1,5		**2153-B**	MERCEDES, DAF, NATO, DEMAG, IVECO

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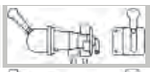
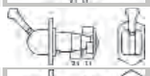
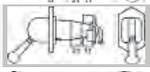
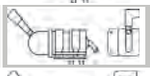
MAY No	OEM Ref. No.	Type	Technical Details	Carrier Plate	MAY Kit No.	Vehicles
2153-09	W 961 722 152 0	2	 Ports: M14x1,5		2153-B	IVECO, NATO
2153-10	W 961 722 156 0	1	 Ports: M14x1,5		2153-B	IVECO, GOLDHOFER, DAF, NEOPLAN, DEMAG
2153-11	W 961 722 158 0	1	 Ports: M14x1,5		2153-B	MAN, NEOPLAN, NATO, DIMETAL, DAF
2153-12	W 961 722 172 0	2	Ports: M14x1,5		2153-B	IVECO
2153-13	W 961 722 210 0	5	 Ports: Locking Mechanism		2153-B	MERCEDES, DAF
2153-14	W 961 722 230 0	5	Ports: Locking Mechanism		2153-B	MERCEDES
2153-15	W 961 722 232 0	5	Ports: Locking Mechanism		2153-A/AK	MERCEDES
2153-16	W 961 722 254 0	4	Ports: Locking Mechanism		2153-A/AK	IVECO, DAF
2153-17	W 961 722 258 0	3	Ports: M14x1,5		2153-A/AK	IVECO, NEOPLAN, NATO, DEMAG, LIEBHERR
2153-18	W 961 722 262 0	3	Ports: M14x1,5		2153-C	MAN, DAF, NEOPLAN, NATO, DEMAG, LIEBHERR
2153-19	W 961 722 266 0	4	Ports: M14x1,5		2153-A/AK	IVECO, DAF, NATO
2153-20	W 961 722 310 0	5	Ports: Locking Mechanism		2153-C	MERCEDES
2153-21	W 961 722 314 0	6	Ports: 1,21,22=M14x1,5 • MAX: 10 BAR		2153-G	SCANIA, DAF, NATO
2153-22	W 961 722 168 0	7	Ports: 1,2=M14x1,5 • MAX: 10 BAR		2153-GA	IVECO
2153-23	W 961 722 275 0	13	Ports: M14x1,5		2153-A/AK	MERCEDES, DAF
2153-24	W 961 722 305 0	8	Ports: M14x1,5		2153-A/AK	VOLVO, NATO
2153-25	W 961 722 324 0	8	Ports: M14x1,5		2153-A/AK	VOLVO, DAF
2153-26	W 961 722 284 0	9	Ports: M14x1,5		2153-A/AK	MERCEDES
2153-27	W 961 722 315 0	10	Ports: 11,21,22=M14x1,5		2153-A/AK	MERCEDES Ref.no: 388 430 7709
2153-28	W 961 722 164 0	10	Ports: 11,21=M14x1,5 Ports 12-22=closed		2153-C	MERCEDES Ref.no: 002 430 2581-002 430 3781
2153-29	W 961 722 325 0	9	Ports: M14x1,5		2153-B	MERCEDES Ref.no: 003 430 5681
2153-30	W 961 722 160 0	12	Ports: 1,2=M14x1,5		2153-A/AK	DAF Ref.no: 0664867

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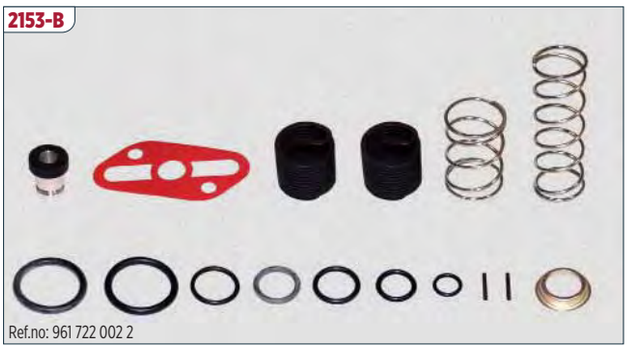

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2153-D	961 722 000 2	961 722 101 0 • 961 722 292 0
2153-E	961 722 005 2	961 722 240 0 • 961 722 260 0
2153-F	961 722 006 2	961 722 155 0 • 961 722 169 0 • 961 722 178 0 961 722 167 0 • 961 722 173 0

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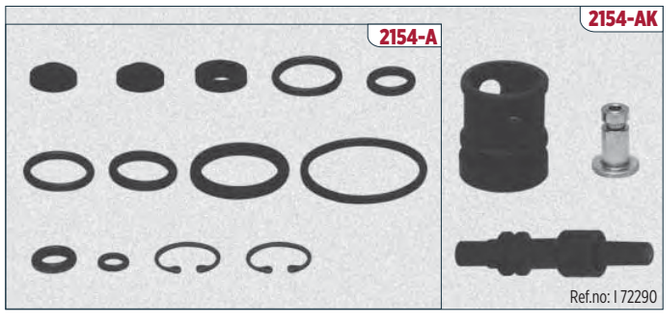
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2154-01	KN HB 1154	**5**	MAX 10 BAR	**2154-A/AK**	MAN Ref.no: 81523156056
2155-01	KN HB 1142	**1**	MAX 10 BAR, Ports: M14x1,5	**2155-A/B/C**	VOLVO, DAF, NATO, LIEBHERR, MAN, IVECO
2155-02	KN HB 1143	**2**	MAX 10 BAR, Ports: M14x1,5	**2155-A/B/C**	VOLVO, DAF, RENAULT VI
2155-03	KN HB 1176	**2**	MAX 10 BAR, Ports: M14x1,5	**2155-A/B/C**	MAN, IVECO, FAUN, STEYR, VW
2155-04	KN HB 1258	**3**	MAX 10 BAR, Ports: M14x1,5	**2155-A/B/C**	IVECO, MAN, MAGIRUS
2155-05	KN HB 1350	**4**	MAX 10 BAR, Ports: M14x1,5	**2155-D**	MAN, MERCEDES
2155-06	KN HB 1147	**2**	MAX 10 BAR, Ports: M14x1,5	**2155-A/B/C**	DAF/LEYLAND, RENAULT TRUCKS, SCANIA, PLAXTON (PRIMA)
2155-07	KN HB 1242	**1**	Ports: M14x1,5	**2155-A/B/C**	



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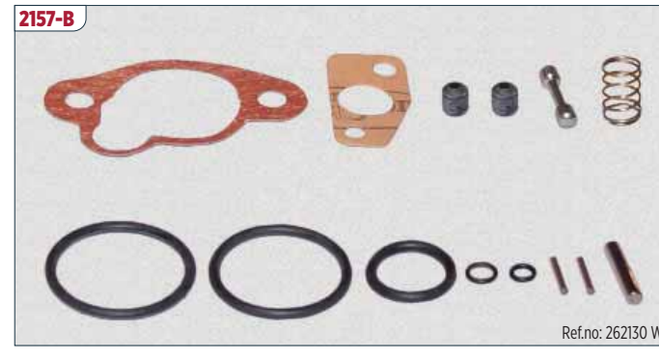
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2156-01	CLY APGA 6635	**1**	MAX 10 Bar	**2156-A**	FORD CARGO
2157-01	CLY APGA 5890	**2**	MAX 10 Bar	**2157-A/AK/B**	VOLVO, BMC



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2161-01	KN HB 1110	1	All Ports=M14x1,5	2161-A	IKARUS
2161-02	KN HB 1219	2	All Ports=M14x1,5	2161-B	RENAULT Ref.no: 5000 716 328
2161-03	KN HB 1175	3	All Ports=M14x1,5 Voss	2161-C	MERCEDES
2161-04	KN HB 1172	4	All Ports=M14x1,5 Voss	2161-D	MERCEDES
2161-05	KN DPM 22A	5	All Ports=M16x1,5	2161-E	MERCEDES ACTROS
2161-06	KN DPM 96AAX	6	All Ports=M16x1,5	2161-F	IVECO, IRISBUS
2161-07	KN DPM 68A	7		2161-G	MERCEDES ATEGO Ref.no: A 000 430 7306
2161-08	KN DPM 21A	8	All Ports=M16x1,5 Voss NG8	2161-H	MERCEDES, IVECO, EVOBUS
2161-09	KN DPM 81AY	9	All Ports=M14x1,5	2161-K	MERCEDES
2161-10	KN KY 23787/2	10	All Ports=M14x1,5	2161-L	VOLVO Ref.no: 160772
2161-11	KN KY 2310/1	11	All Ports=M14x1,5	2161-L	SCANIA
2161-12	KN KY 2536/1	12	All Ports=M14x1,5	2161-L	SCANIA
2161-13	KN KY 2363/3	13	All Ports=M12x1,5	2161-L	VOLVO Ref.no: 6782692
2161-14	KN 1194403	14	All Ports=M12x1,5	2161-L	VOLVO Ref.no: 20375553
2161-15	KN DPM 90CK	15	All Ports=M16x1,5	2161-M	MAN TGA/TGX Ref.no: 81523156171
2161-16	KN DPM 98A	16	All Ports=M16x1,5 • 8 Bar	2161-MA	SCANIA Ref.no: 1408333
2161-17	KN DPM 66A	17		2161-J/JK	MERCEDES Ref.no: A 000 420 02 84/004
2161-18	KN HB 1189	18	All Ports=M14x1,5	2161-N	IKARUS, MAN, NEOPLAN, OPTARE, RABA
2161-19	KN DPM 94AAX	19	Port 1, 21=M16x1,5 • Port 22=Closed	2161-F	BMC, IRISBUS, IVECO, ALEXANDER DENNIS
2161-20	KN DPM 95AAX	19	All Ports=M16x1,5	2161-M	IVECO, BMC
2161-21	KN DPM 28A	15	All Ports=M16x1,5 Voss	2161-MA	RENAULT Ref.no: 5010422400, IVECO
2161-22	KN DPM 67A	7	All Ports=M16x1,5 Voss	2161-G	MERCEDES AXOR-ACTROS-ATEGO Ref.no: A 000 420 0184
2161-23	KN DPM 24A KN DPM 24AXU	8	Port 1, 21=M16x1,5 Voss • Port 22=Closed	2161-H	MERCEDES CITARO CAPACITY Ref.no: 003 430 75 81
2161-24	KN DPM 96EY	20	All Ports=M16x1,5	2161-F	RENAULT PREMIUM 460 Ref.no: 5010422403 VOLVO FE Ref.no: 20718610
2161-25	KN DPM 93V	21	All Ports=M16x1,5 Voss	2161-M	
2161-26	KN DPM 61A	22	All Ports=M16x1,5	2161-M	IVECO, FORD CARGO, KAMAZ, MAZ, LİAZ, URALAZ
2161-27	KN DPM 21AK	8	All Ports=M16x1,5	2161-H	MERCEDES ACTROS
2161-28	KN DPM 29A	15	Ports=M16x1,5 • Port 22=Closed • 10 Bar	2161-MA	IVECO, RENAULT Ref.no: 5010422401
2161-29	KN DPM 66EL	23	Ports 1-2=Flange	2161-P/PK	MERCEDES ACTROS EURO 6 Ref.no: A004 430 5281/002
2161-30	KN DPM 64MP	24	Ports 1-2=Flange	2161-S/SK	MERCEDES Ref.no: 004 430 3681
2161-31	KN DPM 90D	15	All Ports=M16x1,5 Voss	2161-M	DAF Ref.no: 1389075
2161-32	KN DPM 90DA	26	All Ports=M16x1,5 Voss	2161-M	DAF Ref.no: 1389079-1336128 • SCANIA Ref.no: 1935573
2161-33	KN DPM 65MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES
2161-34	KN DPM 66MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A004 430 3581
2161-35	KN DPM 67MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A004 430 3481
2161-36	KN DPM 64A	27	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A000 420 0384
2161-37	KN DPM 65A	27	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A000 420 0484
2161-38	KN DPM 60 MYE	28	All Ports=M16x1,5	2161-R/RK	IVECO Ref.no: 5801477286
2161-39	KN DPM 95DS K050974	25	All Ports=M16x1,5	2161-S/SK	DAF EURO 6 Ref.no: 2122594
NEW 2161-40	KN DPM 24A	8	All Ports=M16x1,5 Voss NG8	2161-H	MERCEDES Ref.no: 003 430 7581

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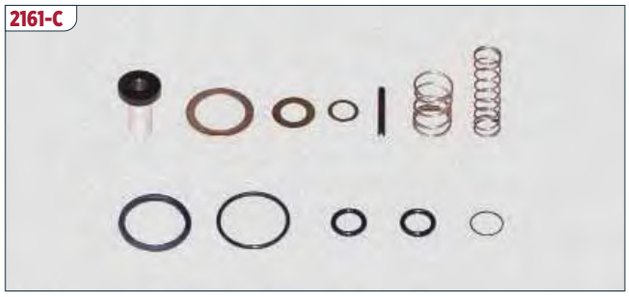
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
NEW 2161-41	KN DPM 90EY	26	All Ports=M16x1,5 Voss NG8	2161-M	IVECO Ref.no: 41211127
NEW 2161-42	KN DPM 60AK KN K038808N50	17	All Ports=M16x1,5 Voss	2161-J/JK	MERCEDES Ref.no: A000 420 0284
NEW 2161-43	KN DPM 66MPK	24	Ports 1-2=Flange	2161-P/PK	MERCEDES Ref.no: A004 430 3581

2161-A

Ref.no. I 55595

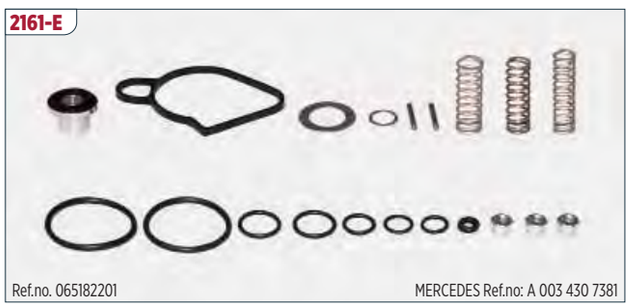
2161-B

2161-C



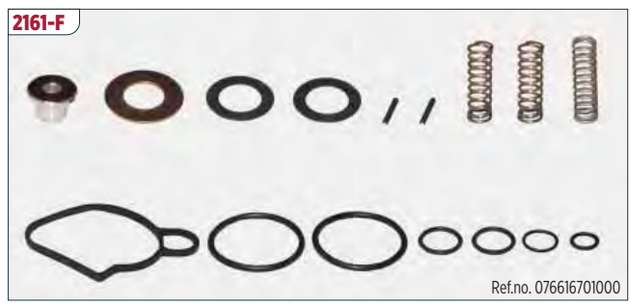
2161-D

2161-E



Ref.no. 065182201 MERCEDES Ref.no: A 003 430 7381

2161-F



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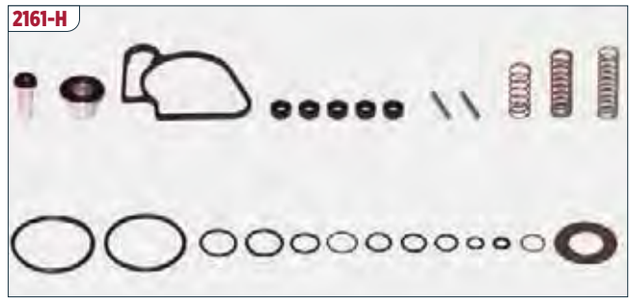
2161-G

2161-H



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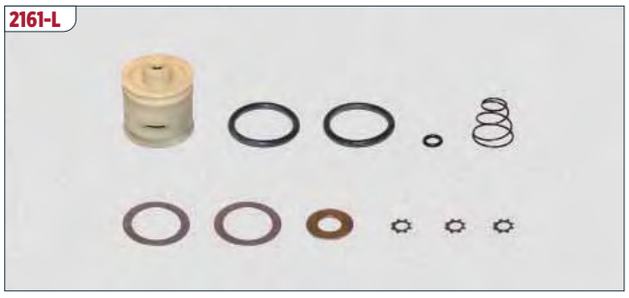

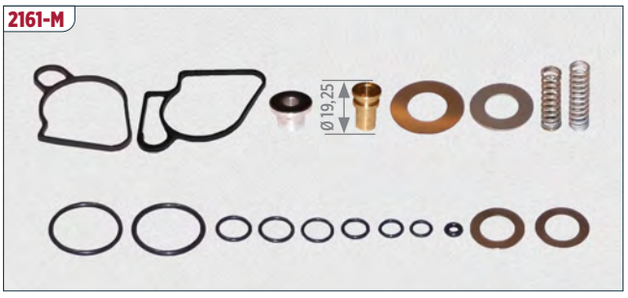

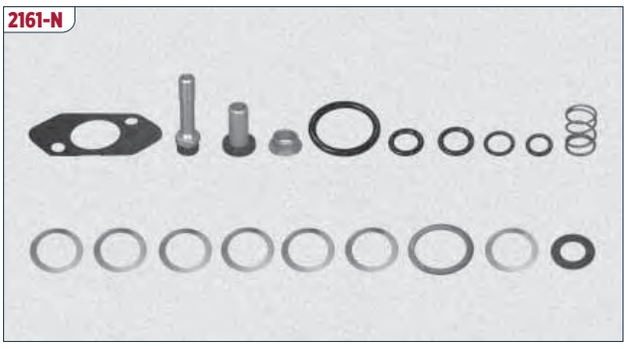

PLASTİK PİSTON SÖKME APARATI
PLASTIC PISTON MONTAGE TOOL

ST-0003

2161 SERİSİ EL FREN KOLLARINDA KULLANILABİLİR

USED IN ALL 2161 SERIES HAND BRAKES

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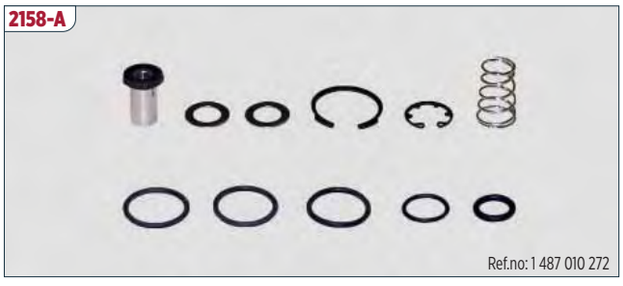
Part numbers of manufacturers are only for comparison purposes.

BRAKE SYSTEMS
FREN SİSTEMLERİ

HAND BRAKE VALVE | EL FREN MERKEZİ

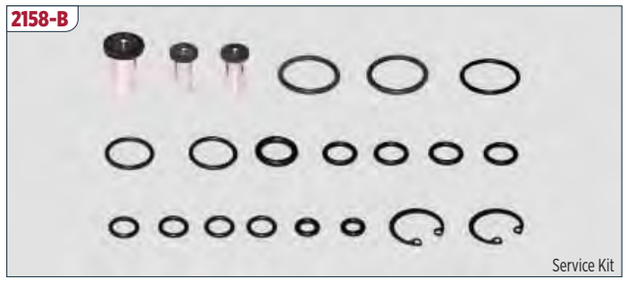
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2158-01	KN 0 481 016 301	**1**	Port 11,21,22=1xM14x1,5	**2158-A**	MERCEDES, DAF, NEOPLAN, IVECO, NATO, STEYR
2158-02	KN 0 481 016 209	**2**	Port 11,12=1xM14x1, Port 21,23=1xM14x1,5	**2158-C**	MERCEDES, IVECO
2158-03	KN 0 481 016 702	**3**	Port 1=1xM16x1,5 • Port 21,22=1xM16x1,5	**2158-D**	MERCEDES
2158-04	KN 0 481 016 113	**4**	Port 1,2,=1xM16x1,5	**2158-A**	MERCEDES Ref.no: 002 430 37 81
2158-05	KN 0 481 016 106	**5**	Port 1,2,=1xM14x1,5	**2158-A**	MERCEDES Ref.no: 002 430 03 81 KASSBOHLER Ref.no: 8 285 008 000
2158-06	KN 0 481 016 603	**6**	All Ports= M16x1,5	**2158-E**	KASSBOHLER Ref.no: 8 285 300 000
2158-07	KN 0 481 304 206	**6**	All Ports= M16x1,5	**2158-F**	MERCEDES

2158-A



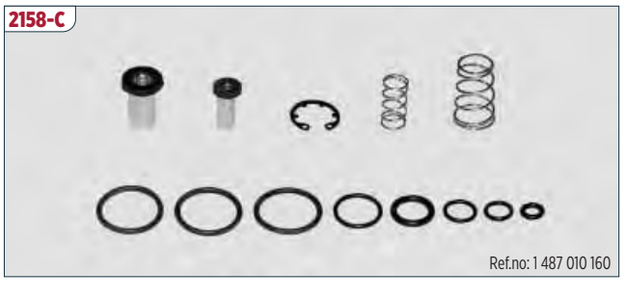
Ref.no: 1 487 010 272

2158-B



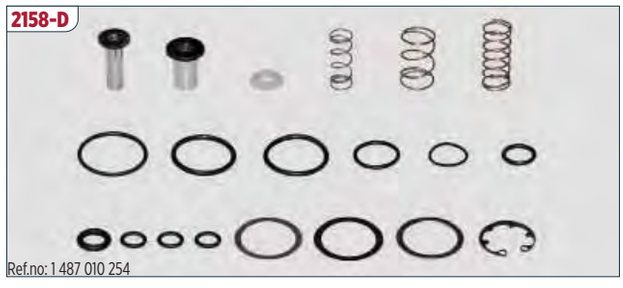
Service Kit

2158-C



Ref.no: 1 487 010 160

2158-D

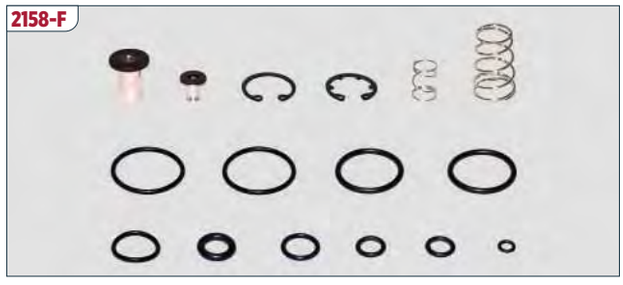


Ref.no: 1 487 010 254

2158-E

Ref.no: 1 487 010 297

2158-F



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HAND BRAKE VALVE | EL FREN MERKEZİ

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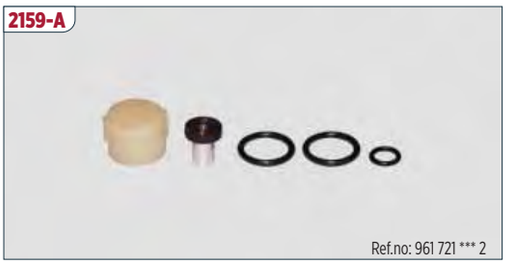
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2159-01	W 961 721 040 0	1	Ports=M14x1,5	2159-B/DA	MERCEDES Ref.no: 003 430 18 81 • DAF Ref.no: 1518215 MAN Ref.no: 85500014546
2159-02	W 961 721 028 0	2	Ports=M14x1,5	2159-B/DA	MERCEDES Ref.no: 001 431 88 06 - 001 431 44 06
2159-03	W 961 721 000 0	3	Ports=M14x1,5	2159-B/DC	MERCEDES, NATO, SCANIA, DAF Ref. no: 1524300 MAN Ref.no: 81523156068 • 81523156054
2159-04	W 961 721 041 0	1	Ports=M14x1,5	2159-B/DC	MERCEDES Ref.no: 003 430 17 81 • DAF Ref.no: 1518216
2159-05	W 961 721 004 0	6	Ports=M14x1,5	2159-C/D	DAF, LEYLAND-DAF, NATO, SCANIA, IVECO, VOLVO, RENAULT LIEBHERR, MAN, FORD
2159-06	W 961 721 017 0	6	Ports=M14x1,5	2159-C	RENAULT Ref.no: 5000439781 • IVECO-IRISBUS Ref.no: 5000 873 223
2159-07	W 961 721 033 0	5	Ports=M14x1,5	2159-E/DA	DAF, VOLVO, MAN
2159-08	W 961 721 020 0	5	Ports=M14x1,5	2159-C/DA	IVECO, DAF, LIEBHERR
2159-09	W 961 721 044 0	5	Ports=M14x1,5	2159-C/D/DA	DAF, RENAULT, VOLVO Ref.no: 9515443
2159-10	W 961 721 011 0	5	Ports=G1/4"	2159-C/D/DA	DAF Ref.no: 101035 • RENAULT Ref.no: 5800 213 943
2159-11	W 961 721 002 0	6	Ports=M14x1,5	2159-D/E	DAF, NATO, LIEBHERR, VOLVO, MAN, IVECO, FORD
2159-12		4	Ports=M14x1,5	2159-A/B	

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2159-D	961 721 924 2	961 721 002 0 • 961 721 004 0 • 961 721 011 0 • 961 721 013 0
2159-DA	961 721 920 2	961 721 000 0 • 961 721 007 0
2159-DB	961 721 923 2	961 721 100 0 • 961 721 101 0 • 961 721 110 0 • 961 721 113 0
2159-DC	961 721 921 2	961 721 000 0
2159-E	961 721 006 2	961 721 002 0 • 961 721 033 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

2159-A


Ref.no: 961 721 *** 2

2159-B

Ref.no: 961 721 008 2

2159-C

Ref.no: 961 721 004 2

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BRAKE SYSTEMS
FREN SİSTEMLERİ

HAND BRAKE VALVE | EL FREN MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2164-01	W 961 724 204 0	**1**	MAX 8,5 BAR • Left Hand Drive	**2164-A/AB/AK/AC**	VOLVO Ref.no: 20367533 • DAF Ref.no: 1524321
2164-02	W 961 724 205 0	**1**	MAX 8,5 BAR • Right Hand Drive	**2164-A/AB/AK/AC**	VOLVO Ref.no: 20367534 • DAF Ref.no: 1524322
2164-03	W 961 724 206 0 W 961 724 212 0	**2**	MAX 10,5 BAR	**2164-BA/BC/BCK**	SCANIA Ref.no: 1524958 - 1884078 • DAF Ref.no: 1524313
2164-04	W 961 724 207 0 W 961 724 213 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1524959-1884079 • DAF Ref.no: 1524314
2164-05	W 961 724 208 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1882111
2164-06	W 961 724 200 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1774968 - 1437268 - 1548206, DAF Ref.no: 1524318
2164-07	W 961 724 201 0 W 961 724 209 0	**2**	MAX 10,5 BAR	**2164-BA/BC/BCK**	SCANIA Ref.no: 1774969 - 1548207 -1802112 • DAF Ref.no: 1524319
2164-08	W 961 724 202 0	**5**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1548208 - 1774970 • DAF Ref.no: 1524315
2164-09	W 961 724 203 0	**4**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1548209 • DAF Ref.no: 1524316
2164-10	W 961 724 102 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1882115
2164-11	W 961 724 100 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1524959 - 1882111 - 1774968 • DAF Ref.no: 1524320
NEW **2164-12**	W 961 724 794 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1525446
NEW **2164-13**	W 961 724 103 0	**2**	MAX 10,5 BAR	**2164-BA/BC/BCK**	SCANIA Ref.no: 1882116
NEW **2164-14**	W 961 724 101 0	**2**	MAX 10,5 BAR	**2164-BA/BC/BCK**	SCANIA Ref.no: 1548211
NEW **2164-15**	W 961 724 793 0	**4**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1774974 (2005-2013)
NEW **2164-16**	W 961 724 796 0	**3**	MAX 10,5 BAR	**2164-B/BK/C/CK**	SCANIA Ref.no: 1884081
NEW **2164-17**	W 961 724 219 0	**2**	MAX 10,5 BAR	**2164-BA/BC/BCK**	SCANIA Ref.no: 1882114/1774971
NEW **2164-18**	W 961 724 800 0	**6**	MAX 8,5 BAR	**2164-B/BK/C/CK/D**	SCANIA Ref.no: 1882115
NEW **2164-19**	W 961 724 801 0	**7**	MAX 8,5 BAR	**2164-BA/BC/BCK/D**	SCANIA Ref.no: 1882116
NEW **2164-20**	W 961 724 802 0	**6**	MAX 8,5 BAR	**2164-B/BK/C/CK/D**	SCANIA Ref.no: 1882111
NEW **2164-21**	W 961 724 803 0	**7**	MAX 8,5 BAR	**2164-BA/BC/BCK/D**	SCANIA Ref.no: 1882112

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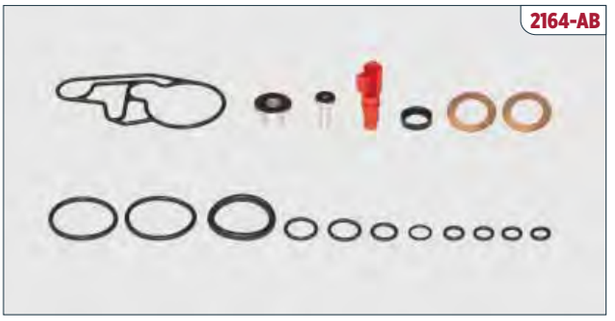
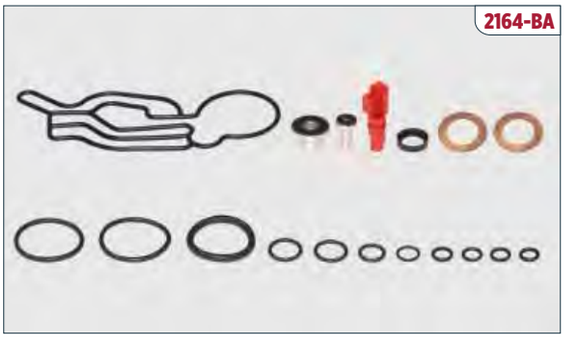
HAND BRAKE VALVE | EL FREN MERKEZİ





PLASTİK PİSTON SÖKME APARATI
PLASTIC PISTON MONTAGE TOOL

ST-0003

2164 SERİSİ EL FREN KOLLARINDA KULLANILABİLİR

USED IN ALL 2164 SERIES HAND BRAKES

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

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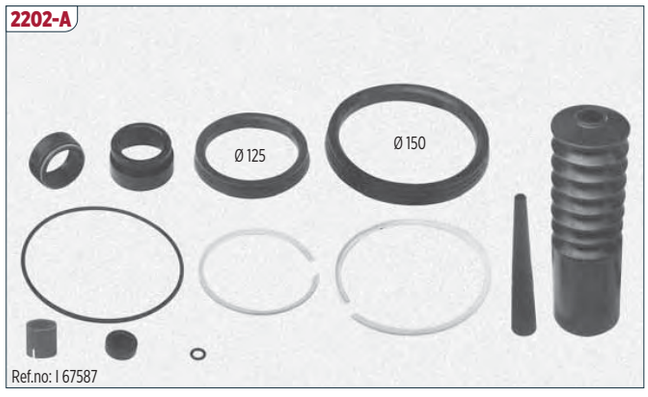
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2201-01	KN BZ 6517	**1**	MAX 8,5 BAR • Ø 115 / Ø 150	**2201-A**	MAN Ref.no: 81504106117• MAN Ref.no: 81504106120
2202-01	KN BZ 6621	**1**	MAX 8,5 BAR • Ø 125 / Ø 150	**2202-A**	MAN Ref.no: 81504106160 • MAN Ref.no: 81504106217 RENAULT Ref.no: 5000 560 850
2202-02	KN BZ 6404	**1**	MAX 8,5 BAR • Ø 100 / Ø 150	**2202-B**	MAN, RENAULT
2202-03	KN BZ 6515	**2**	MAX 8,5 BAR • Ø 115 / Ø 150		BUS TYPE

2201-A

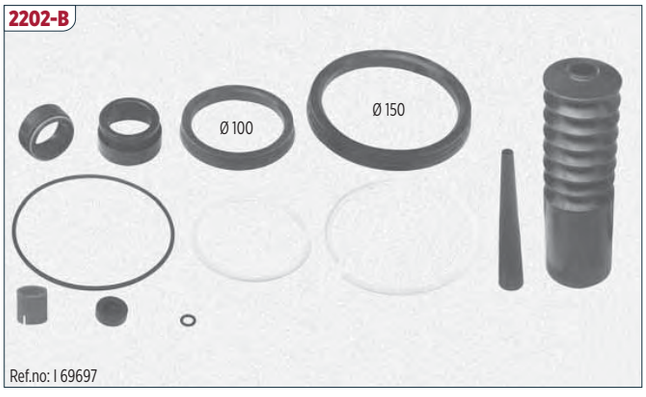
Ref.no: I 69698

2202-A



Ref.no: I 67587

2202-B



Ref.no: I 69697

SERVICE BRAKE BOOSTER DUST BOOT
FREN KÖRÜĞÜ TOZ KÖRÜĞÜ

3503
Vehicle Details:
MAN

SPRING BRAKE BOOSTER SEAL
FREN KÖRÜĞÜ KEÇESİ

3511-A
Technical Details:
Ø 115

3511-B
Technical Details:
Ø 125

3511-C
Technical Details:
Ø 150

3511-D
Technical Details:
Ø 100

3511-E
Technical Details:
Ø 90

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TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2220-01	W 925 439 100 0	4	27/24 Disc	2220-A	MERCEDES, VOLVO, DAF
2220-02	W 925 460 000 0	4	20/24 Disc	2220-B	DAF Ref.no: 1505439 • MERCEDES Ref.no: A 015 420 47 18
2220-03	W 925 464 500 0	4	16/24 Disc	2220-C	DAF Ref.no: 1505448
2220-04	W 925 460 100 0 W 925 460 034 0 • KN BS 9404	4	20/24 Disc		MERCEDES Ref.no: 018 420 5518 • MAN Ref.no: 81504106820 SCANIA Ref.no: 1935449 • DAF Ref.no: 1505440
2220-05	W 925 460 000 0 • W 925 460 121 0 W 925 460 120 0 • KN BS 7309	4	20/24 Disc		MERCEDES Ref.no: 015 420 4718 • DAF Ref.no: 1505439
2220-06	W 925 461 010 0 • W 925 461 011 0 KN BS 9504	4	24/24 Disc		MERCEDES Ref.no: 015 420 9718 • SCANIA Ref.no: 1935462 VOLVO Ref.no: 20466070 • RENAULT Ref.no: 7421401943
2220-07	W 925 461 030 0 W 925 461 031 0 • KN BS 9500	4	24/24 Disc		MERCEDES Ref.no: 020 420 4218 • MAN Ref.no: 81504106660 SCANIA Ref.no: 1516660 • DAF Ref.no: 1526609
2220-08	W 925 481 313 0 • W 925 481 312 0 W 925 481 319 0 • KN BS 8500	4	24/30 Disc		SCANIA Ref.no: 2147775 • 1424306 • 1427480
2225-01	W 925 361 100 0 • KN BX7518	1	24/30 Disc		RENAULT Ref.no: 5021170324 • DAF Ref.no: 0883547 - 0879098 SCANIA Ref.no: 1935390
2225-02	W 925 362 100 0 • W 925 377 002 0 KN BX7518	1	30/30 Disc		RENAULT Ref.no: 5021170325 DAF Ref.no: 1519143 • SAF Ref.no: 4454105800
2226-01	W 925 384 016 0 • KN BS7304	2	16/24 Disc		MERCEDES Ref.no: 007 420 3624 SAF Ref.no: 4454107730 • KÖGEL Ref.no: 6609441
2227-01	W 925 324 101 0	3	16/24 Disc		MERCEDES Ref.no: 008 420 8518 • 008 420 9218 • 007 420 6018 009 420 9618 • 7302881 • A0074206018
2227-02	W 925 490 755 0 • W 925 490 102 0 KN II37275-KN BX9401	3	20/24 Disc		MAN Ref.no: 81504106312 • 81504106427 • DAF Ref.no: 1506383
2227-03	W 925 431 095 0 • W 925 321 341 0 KN K2B1029 • KN K2B0528XU	3	24/24 Disc		VOLVO Ref.no: 1606835 - 1629515 • SCANIA Ref.no: 1731943
2227-04	W 925 432 117 0 • 925 492 209 0 925 492 221 0 • KN K2B0522X50	3	30/30 Disc		SCANIA Ref.no: 10571793 • 1446061 • 1731943
NEW 2227-05	W 925 432 484 0	3	30/30 Disc		IVECO/RENAULT Ref.no: 5010 260 188
NEW 2227-06	W 925 492 102 0	3	30/30 Disc		DENNIS Ref.no: 660740 • GOLDHOFER Ref.no: 169691 SCANIA Ref.no: 2089721 • SCHMITZ Ref.no: 1020767

2220-A

Ref.no: 925 439 000 2

2227-A

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

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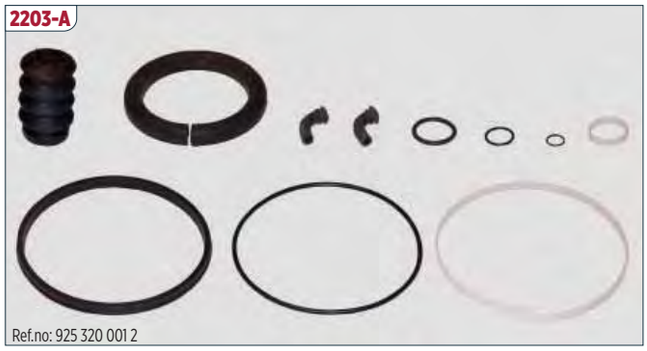
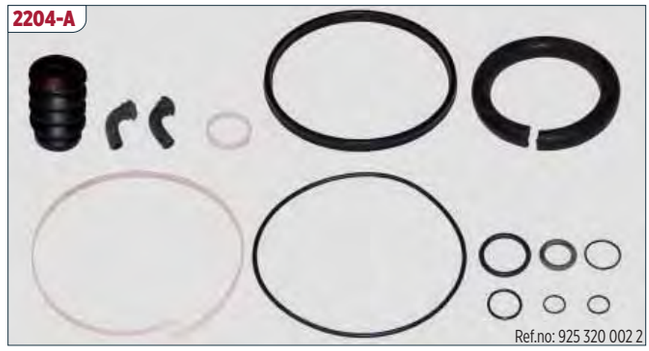
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2203-01	W 925 320 080 0	**1**	20/24 • 4x2 Rigid	**2203-A**	DAF 1900, MERCEDES, MAN, RENAULT, VOLVO
2204-01	W 925 320 400 0 W 925 320 408 0	**2**	20/30 • 4x2 Rigid	**2204-A**	DAF, MERCEDES 1924 L, MAN, RENAULT, VOLVO
2205-01	W 425 426 201 0	**3**	12/16	**2205-A**	MAN, NEOPLAN
2206-01	W 925 322 081 0	**4**	30/30	**2206-A**	MAN, NEOPLAN
2207-01	W 925 324 103 0	**4**	16/24	**2207-A**	MERCEDES
2209-01	W 925 320 159 0	**4**	20/24	**2209-A**	MERCEDES
2213-01	W 925 321 080 0	**5**	24/24	**2213-A**	DAF, MAN, MERCEDES, RENAULT, VOLVO, NATO

2203-A



Ref.no: 925 320 001 2

2204-A



Ref.no: 925 320 002 2

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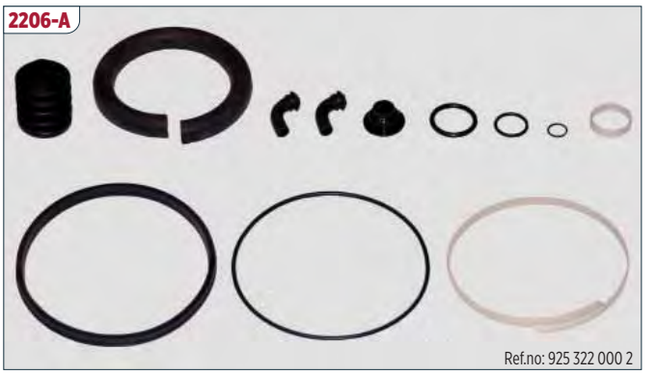
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

2205-A

Ref.no: 425 426 000 2

2206-A

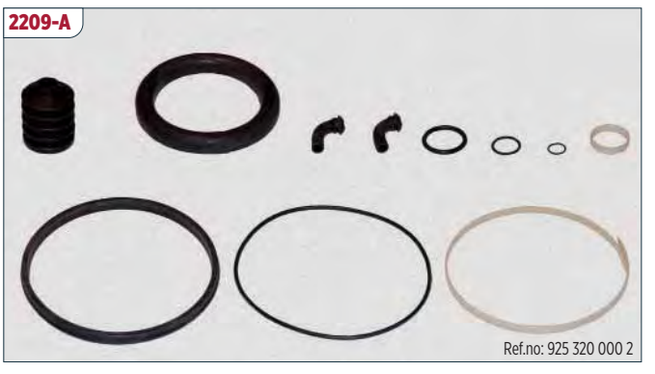


Ref.no: 925 322 000 2

2207-A

Ref.no: 925 324 001 2

2209-A



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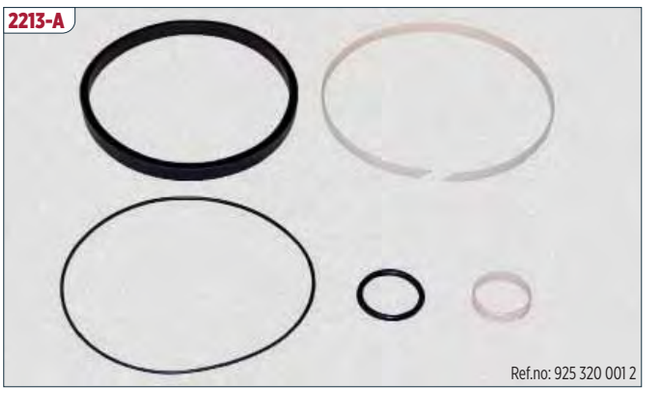
2213-A



Ref.no: 925 320 001 2

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

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5

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2208-01	KN BZ 7311	**1**	16/24	**2208-A**	MAN, MERCEDES
2210-01	KN BZ 76**	**2**	30/30	**2210-A**	MAN, IVECO, RENAULT
2218-01	KN BS 9326	**3**	16/24 Disc	**2218-A**	SCANIA, VOLVO
2218-02	KN BS 8500	**3**	24/30 Disc	**2218-A**	SCANIA, VOLVO
2214-01	BSC 0 482 512 021	**4**	16/24	**2214-A**	MERCEDES Ref.no: 007 420 4218
2214-02	BSC 0 482 512 212	**4**	20/30	**2214-B**	MERCEDES Ref.no: 007 420 6818
2215-01	BSC 0 482 513 304	**5**	10,5/16	**2215-A**	MERCEDES Ref.no: 001 420 6924 • KASSBOHRER

2208-A

Ref.no: I 84975

2210-A

Ref.no: SEB 22137

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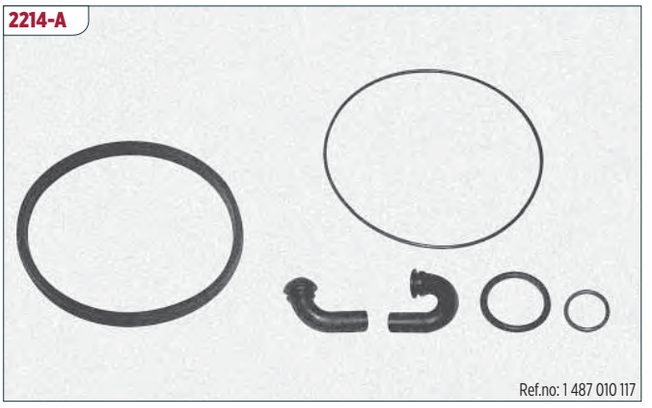
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

2218-A

2214-A



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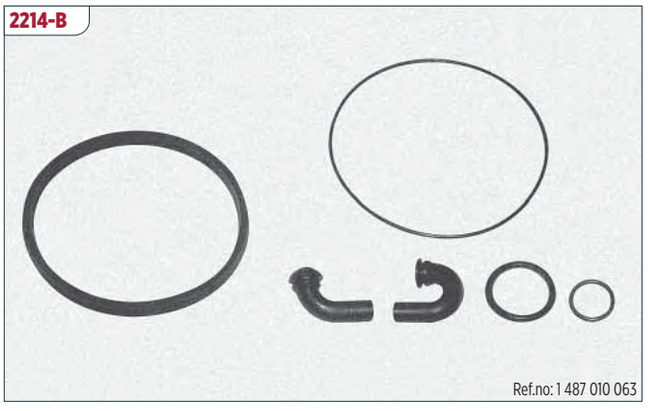
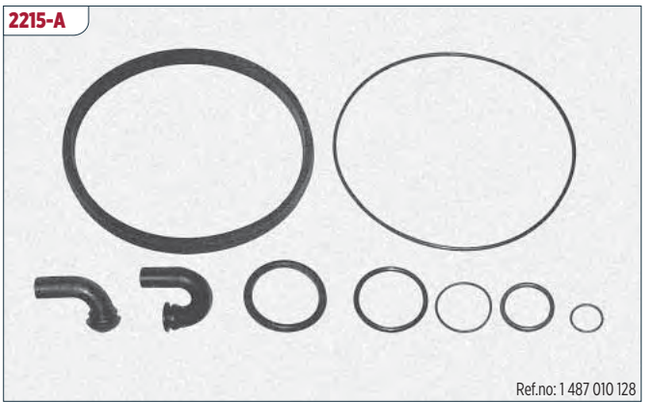
2214-B



Ref.no: 1 487 010 063

2215-A



Ref.no: 1 487 010 128

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

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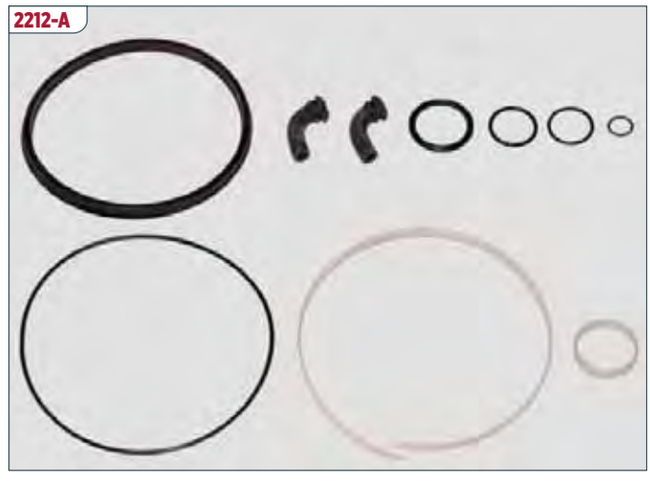
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2211-01	ARF 5K 59025-2	**1**	30/30	**2211-A**	MAN
2212-01	ARFESAN	**2**	9/6200	**2212-A**	FATİH, CARGO
2219-01	ARF 03 124 0022	**3**	24/24 Disc	**2219-A**	
2216-01	BNX	**4**	20/24	**2216-A**	SCANIA, VOLVO
2217-01	BNX	**5**	30/36	**2217-A**	SCANIA, VOLVO

2211-A

2212-A



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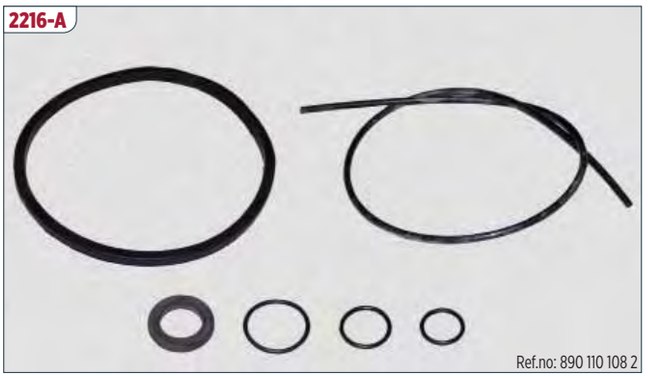
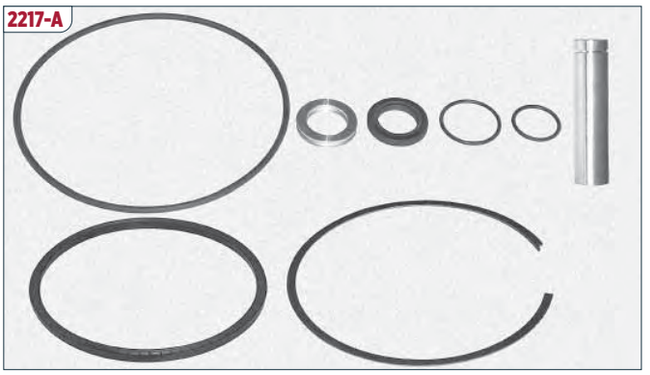
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

2216-A



Ref.no: 890 110 108 2

2217-A



2219-A

SERVO BRAKE BOOSTER NECK SEAL | FREN KÖRÜĞÜ BOĞAZ KEÇESİ

3512-A **3512-B**

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2222-01	HLDX 344 025 001	**1**	Ø 100mm	**2222-A**	MERCEDES Ref.no: 009 420 69 18
2222-02	HLDX 344 024 001	**2**	Ø 100mm	**2222-B**	MERCEDES Ref.no: 009 420 92 18
2222-03	HLDX 344 008 201	**3**	Ø 100mm	**2222-C**	MAN Ref.no: 88504106206
2223-01	HLDX 340 034 201	**4**	Ø 90mm	**2223-A**	IVECO Ref.no: 420 008 02
2223-02	HLDX 340 035 201	**5**	Ø 100mm	**2223-B**	IVECO Ref.no: 420 007 98
2224-01	HLDX 340 027 001	**6**	Ø 90mm	**2224-A**	--
2224-02	HLDX 340 005 001 W 921 003 000 0	**7**	Ø 100mm	**2224-B**	MERCEDES Ref.no: 000 420 12 24 • MAN Ref.no: 81504017008
2224-03	HLDX 340 008 001 W 921 004 000 0	**8**	Ø 125mm	**2224-C**	MERCEDES Ref.no: 000 420 44 24 • MAN Ref.no: 81511026012
2224-04	HLDX 340 013 001 W 921 006 000 0	**9**	Ø 150mm	**2224-D**	

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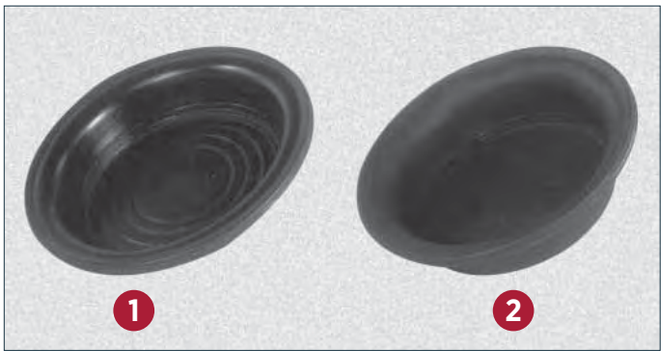
TRISTOP SPRING BRAKE ACTUATOR | FREN KÖRÜĞÜ

MAY No	Type	Technical Details
2221-01	1	Ø 9mm
2221-02	1	Ø 9mm Wedge Type
2221-03	3	Ø 12mm
2221-04	1	Ø 12mm Wedge Type
2221-05	1	Ø 16mm 57 Stroke
2221-06	1	Ø 16mm 75 Stroke
2221-07	1	Ø 20mm 64 Stroke
2221-08	1	Ø 20mm 75 Stroke
2221-09	1	Ø 24mm 57 Stroke
2221-10	1	Ø 24mm 75 Stroke
2221-11	1	Ø 30mm 64 Stroke

MAY No	Type	Technical Details
2221-12	1	Ø 30mm 75 Stroke
2221-13	1	Ø 36mm 75 Stroke
2221-14	1	Ø 36mm 90 Stroke
2221-15	2	Ø 16mm 57 Stroke • Disc
2221-16	2	Ø 16mm 64 Stroke • Disc
2221-17	2	Ø 20mm 57 Stroke • Disc
2221-18	2	Ø 20mm 64 Stroke • Disc
2221-19	2	Ø 24mm 57 Stroke • Disc
2221-20	2	Ø 24mm 64 Stroke • Disc
2221-21	2	Ø 30mm 57 Stroke • Disc
2221-22	2	Ø 30mm 64 Stroke • Disc

DIAPHRAGM | DİYAFRAM



Short Stroke
Normal

Long Stroke
Derin

MAY No	OEM Ref.no.	Type	Technical Details
4015-01	W 897 120 540 4	1	Ø 30
4015-02	W 897 120 530 4	1	Ø 24
4015-03	W 897 120 520 4	1	Ø 20
4015-04	W 897 120 510 4	1	Ø 16
4015-05	W 897 120 505 4	1	Ø 12
4015-06	W 897 120 495 4	1	Ø 9
4015-07	W 897 120 507 4	2	Ø 12
4015-08	W 897 120 516 4	2	Ø 16
4015-09	W 897 120 526 4	2	Ø 20
4015-10	W 897 120 536 4	2	Ø 24
4015-11	W 897 120 546 4	2	Ø 30
4015-12	W	2	Ø 27
4015-13	W	2	Ø 14
4015-14	W 897 120 550 4	1	Ø 36

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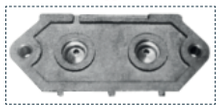
BRAKE SYSTEMS
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

a

Without Sensor
Müşürsüz
No Hole
Deliksiz

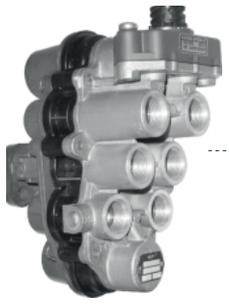


b

Available for Pressure Sensor Assembly (with hole)
Müşür Takmaya Uygundur (delikli)

BS-0001 | Ref.no: KN II 39745F004
PRESSURE SENSOR

1



2

3

4

5

BS-0014 | Ref.no: KN K093833
PRESSURE SENSOR

6

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2473-01	KN AE 4510	**1**	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	**2473-A**	MERCEDES AXOR-ACTROS Ref. no: 003 431 57 06
2473-01-WOS	KN AE 4510	**1b**	WITHOUT SENSOR OPTION - SENSÖRSÜZ	**2473-A**	MERCEDES AXOR-ACTROS Ref. no: 003 431 57 06
2473-02	KN AE 4528	**2**	Port 21,22,23,24,25= M22x1.5 Voss Port 11= M16x1.5 • Port 26= M22x1.5	**2473-B**	DAF XF Ref. no: 1607416
2473-02-WOS	KN AE 4528	**2b**	WITHOUT SENSOR OPTION - SENSÖRSÜZ	**2473-B**	DAF XF Ref. no: 1607416
2473-03	KN AE 4534	**2**	Port 21,22,23,24,25,26= M22x1.5 Port 27,28= M12x1.5	**2473-C**	
2473-03-WOS	KN AE 4534	**2b**	WITHOUT SENSOR OPTION - SENSÖRSÜZ	**2473-C**	
2473-04	KN AE 4525	**3**	Port 21,22,23,24,25,26= M22x1.5 Port 27,28= M12x1.5	**2473-D**	RENAULT MAGNUM Ref. no: 5010 5258 08 • 5010 4223 51
2473-05	KN AE 4516	**4**	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	**2473-E**	IVECO STRALIS Ref. no: 42536813 • 42553849
2473-05-WOS	KN AE 4516	**4b**	WITHOUT SENSOR OPTION - SENSÖRSÜZ	**2473-E**	IVECO STRALIS Ref. no: 42536813 • 42553849

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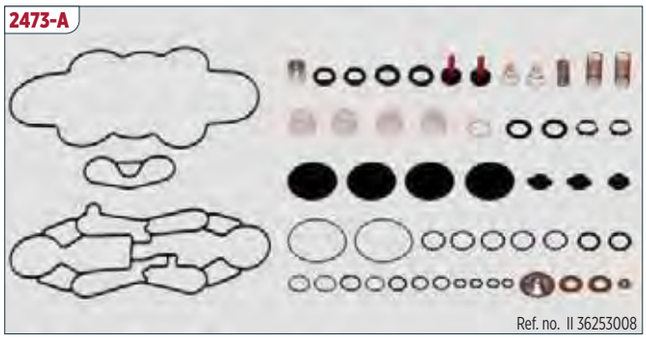
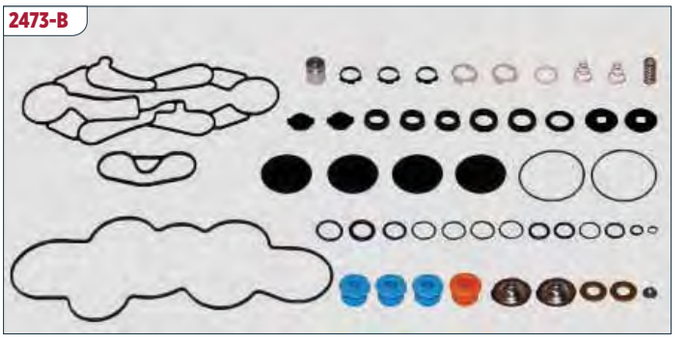
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2473-06	KN AE 4502	5	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS Ref. no: 42535024
2473-07	KN AE 4526	2	Port 21,22,23,24,25= M22x1.5 Voss Port 11= M16x1.5 • Port 26= M22x1.5	2473-B	DAF LEYLAND
2473-07-WOS	KN AE 4526	2b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-B	DAF LEYLAND
2473-08	KN AE 4544	4	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	2473-A	IVECO STRALIS Ref. no: 42561234
2473-08-WOS	KN AE 4544	4b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-A	IVECO STRALIS Ref. no: 42561234
2473-09	KN AE 4527	4	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS EUROTRAKKER
2473-09-WOS	KN AE 4527	4b	Port 21,22,23,24= M16x1.5 Port 11= M16x1.5 • Port 26= M22x1.5	2473-E	IVECO STRALIS EUROTRAKKER
2473-10	KN AE 4506	1	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	2473-A	MERCEDES TRAVEGO, DAF
2473-10-WOS	KN AE 4506	1b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-A	MERCEDES TRAVEGO, DAF
2473-11	KN AE 4529	2	Port 21,22,23,24,25= M22x1.5 Voss Port 11= M16x1.5 • Port 26= M22x1.5	2473-B	DAF LEYLAND
2473-11-WOS	KN AE 4529	2b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-B	DAF LEYLAND
2473-12	KN AE 4560 K048307	6	Pressure Sensor: BS-0014	2473-F	IVECO STRALIS
2473-12-WOS	KN AE 4560 K048307	6b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-F	IVECO STRALIS
2473-13	KN AE 4546	4	Port 1= Flange Port 21,22,23,24,25, 26= M22x1.5 Voss	2473-B	
2473-14	KN AE 4561	6	Port 1= Flange • Port 21,22,23,24=M16x1.5 Port 25= closed • Port 26=M22x1,5	2473-E	
2473-15	KN AE 4505	1b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-A	MERCEDES
2473-16	KN AE 4535	1b	WITHOUT SENSOR OPTION - SENSÖRSÜZ	2473-A	

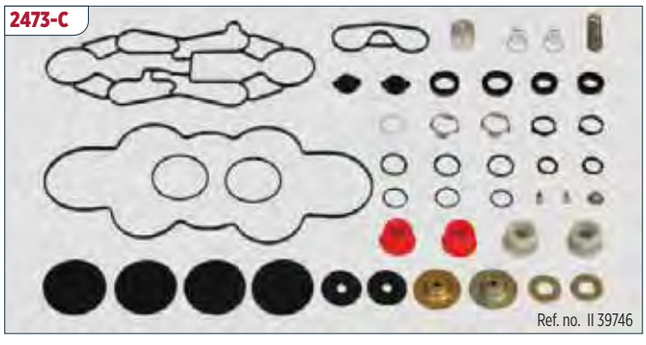
2473-A



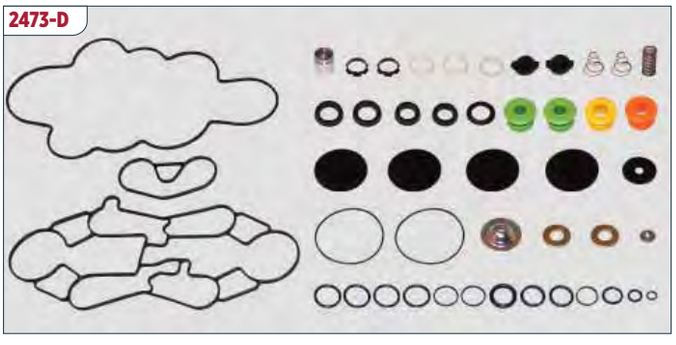
2473-B



2473-C



2473-D



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BRAKE SYSTEMS
FREN SİSTEMLERİ

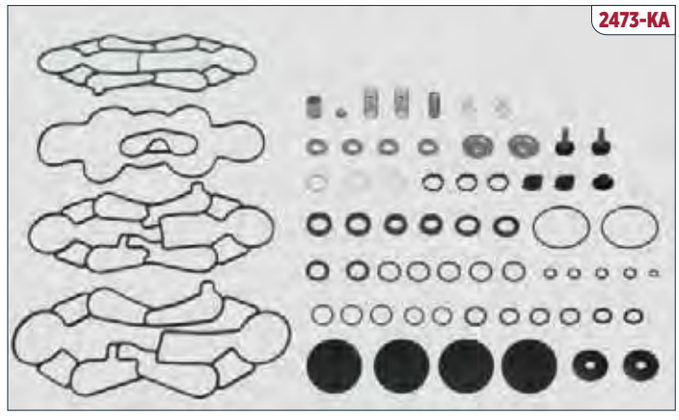
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

2473-E

2473-F

2473-K

2473-KA



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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2474-01	W 934 705 002 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	2474-A/AK/BC/CK	MERCEDES, FAUN, EVOBUS
2474-02	W 934 705 003 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0007	2474-A/AK/BC/CK	MERCEDES CITARO Ref.no: A 003 431 62 06 DAF Ref.no: 1519210, DENNIS, EVOBUS
2474-02-WOS	W 934 705 003 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	MERCEDES CITARO Ref.no: A 003 431 62 06, DAF
2474-03	W 934 705 005 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0004	2474-A/AK/BC/CK	MERCEDES ACTROS, AXOR Ref.no: A003 431 57 06, DAF, KOGEL
2474-03-WOS	W 934 705 005 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	MERCEDES ACTROS, AXOR Ref.no: A003 431 57 06, DAF, KOGEL
2474-04	W 934 705 004 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	2474-A/AK/BC/CK	FAUN Ref.no: 99707007310
2474-05	W 934 705 007 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0006	2474-A/AK/BC/CK	
2474-05-WOS	W 934 705 007 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	
2474-06	W 934 705 008 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0006	2474-A/AK/BC/CK	MERCEDES Ref.no: A 003 431 93 06
2474-06-WOS	W 934 705 008 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	MERCEDES Ref.no: A 003 431 93 06
2474-07	W 934 705 001 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0004	2474-A/AK/BC/CK	
2474-07-WOS	W 934 705 001 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	
2474-08	W 934 705 009 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=BS-0006	2474-A/AK/BC/CK	
2474-08-WOS	W 934 705 009 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	
2474-09	W 934 705 010 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	2474-A/AK/BC/CK	HINO
2474-10	W 934 705 021 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0004	2474-F/FK	IVECO STRALIS Ref.no: 500056401
2474-10-WOS	W 934 705 021 0	3b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-F/FK	IVECO STRALIS Ref.no: 500056401
2474-11	W 934 705 011 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0016	2474-A/AK/BC/CK	
2474-11-WOS	W 934 705 011 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	
2474-12	W 934 705 022 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/BC/CK	
2474-12-WOS	W 934 705 022 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	
2474-13	W 934 705 031 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/BC/CK	
2474-13-WOS	W 934 705 031 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	
2474-14	W 934 705 032 0	3	Ports 21,22,23,24=M16x1,5 • Port 26=M22x1,5 Voss Ports 25,27,28=closed • Pressure Sensor=BS-0008	2474-A/AK/BC/CK	
2474-14-WOS	W 934 705 032 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	2474-A/AK/BC/CK	

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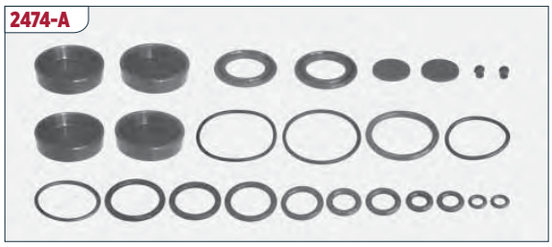
BRAKE SYSTEMS
FREN SİSTEMLERİ

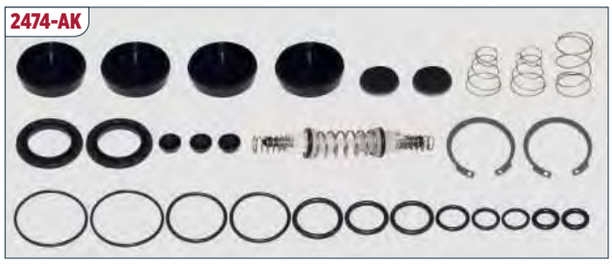
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

2474-A



2474-AB

2474-AK



2474-B

Ref. no. 934 705 920 2

2474-C

2474-CK

**SERVICE KIT

2474-D

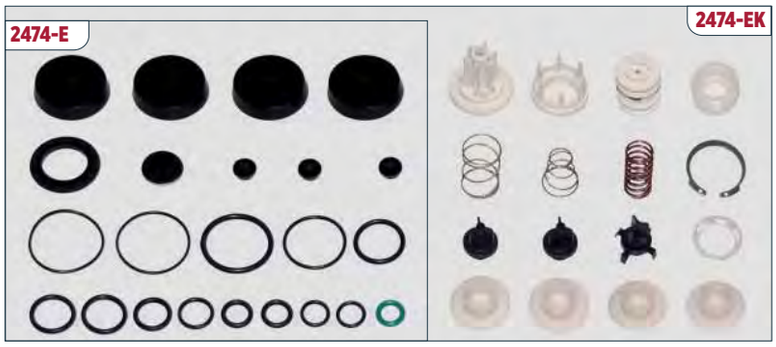
Ref. 932 501 921 2

** Service Kit to be used in all 934 705 ... series
** Bu kit, 934 705 ... Serilerinin tamamında kullanılabilecek ortak SERVİS KİT'idir.

PL-0354
PLASTIC COVER

2474-E

2474-EK



2474-F

2474-FK

PRESSURE SENSOR

MAY PRESSURE SENSOR No	OEM Ref.no.	Technical Details
BS-0002	W 441 043 504 1	5 V
BS-0003	W 441 043 502 1	5 V
BS-0004	W 441 043 501 1	5 V
BS-0005	W 441 705 501 1	5 V
BS-0006	W 441 043 002 1	24 V
BS-0007	W 441 043 001 1	24 V
BS-0008	W 932 500 001 1	24 V
BS-0016	W 932 500 002 1	8-32 V
BS-0034	W 932 500 502 1	5 V

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

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BS-0001 | Ref.no: KN II 39746F004

PRESSURE SENSOR

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9

BS-0035 | Ref.no: KN K014440

PRESSURE SENSOR

10

BM-0004 | Ref.no: MAN EURO 6 81.27421.0251

PRESSURE SENSOR

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2471-01	KN AE 4603	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	VOLVO Ref.no: 3197585,(B7, CITYBUS, FH, FH12, FL, FK, FM12, FM7)
2471-02	KN AE 4604	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	VOLVO Ref.no: 3197588, (CITYBUS, FH, FH12, FMK, FM12, FM7)
2471-03	KN AE 4608	**3**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-B**	
2471-04	KN AE 4601	**1**	Port 21,22,23,24=M16x1,5	**2471-A**	
2471-05	KN AE 4602	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	
2471-06	KN AE 4609	**6**	Port=M22x1,5 Voss	**2471-A**	MAN TGA/TGX Ref.no: 81521516095
2471-07	KN AE 4610	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	DAF-LEYLAND MODEL: 65CF, 75CF, 85CF, 95XF, CF65, CF75, F75, F85, F95, SB120, VOLVO MODEL: MERIT
2471-08	KN AE 4611	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	
2471-09	KN AE 4612	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	DENNIS, IKARUS, LIAZ, RABA, FORD CARGO (2520-2524) MAN MODEL: (BUS, L2000, M2000, NFG)
2471-10	KN AE 4613	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	MAN Ref.no: 81521516096, MAN MODEL: BUS,CITYBUS,F-L-M 2000,NFG,TGA
2471-11	KN AE 4615	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	MERCEDES MODEL: ACTROS, ATEGO, AXOR
2471-12	KN AE 4616	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	IRISBUS
2471-13	KN AE 4617	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	SKODA MODEL: SERIES 400
2471-14	KN AE 4620	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	MAN MODEL: BUS, L2000, M2000, NFG
2471-15	KN AE 4605	**4**	Port 1=M22x1,5 • Port 21,22,23,24=Ø9	**2471-D**	RENAULT Ref.no: 5010 422 971 (KERAX, MAGNUM, MIDLUM, PREMIUM), IVECO, IRISBUS
2471-16	KN AE 4625	**5**	Port 1=M22x1,5 • Port 21,22,23,24=Ø9	**2471-D**	RENAULT (KERAX, MAGNUM), IVECO, IRISBUS
2471-17	KN AE 4646	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	IVECO Ref.no: 98413416 • 98400429 • 500019370
2471-18	KN AE 4648	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	
2471-19	KN AE 4643	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	
2471-20	KN AE 4642	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	

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BRAKE SYSTEMS
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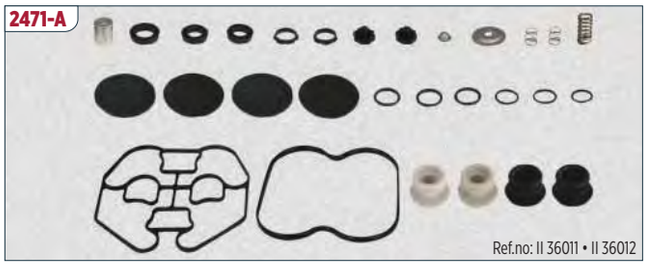
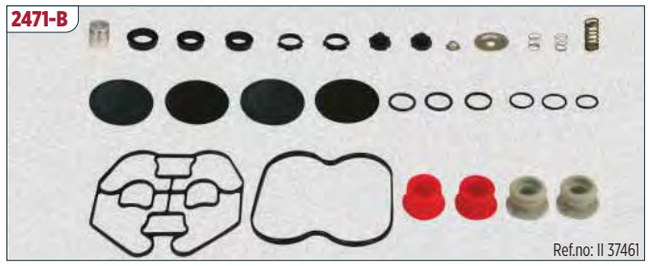
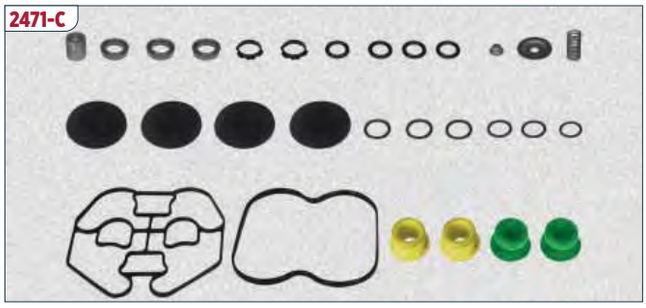
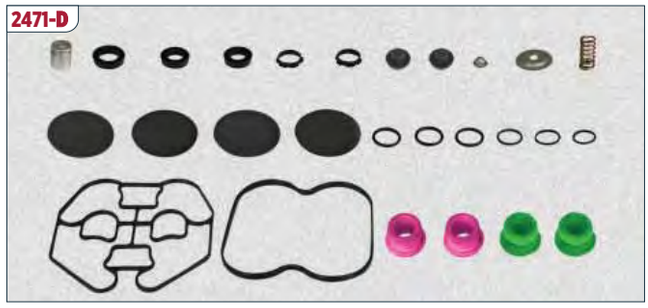
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

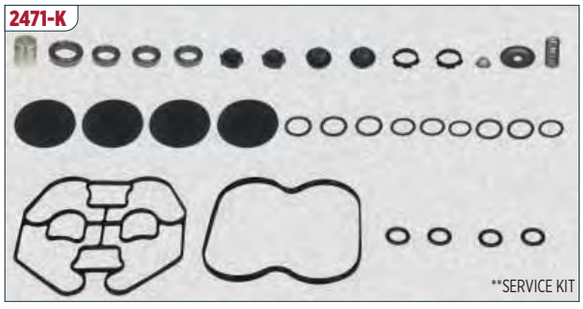
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2471-21	KN AE 4619	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	DAEWOO AVIA (AD100)
2471-22	KN AE 4645	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	
2471-23	KN AE 4644	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	
2471-24	KN AE 4629	**3**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-K**	
2471-25	KN AE 4641	**1**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2471-A**	IVECO Ref.no: 42530049
2527-01	KN AE 4800	**7**	Pressure Sensor: BS-0001	**2527-A/AK**	MERCEDES Ref.no: A003 431 97 06
2527-02	KN AE 6000 KN K075170	**8**	Port 21,22,23,25,25,1, 26,27=M22x1,5 Port 20, 24,1, 0=M16x1,5 • Port 24=M18x1,5	**2527-B**	DAF Euro 6 Ref.no: 1913300
2527-03	KN K014440	**9**	Pressure Sensor: BS-0035	**2527-A/AK**	
2527-03 WOS	KN K014440	**10**	Pressure Sensor: BS-0001	**2527-A/AK**	

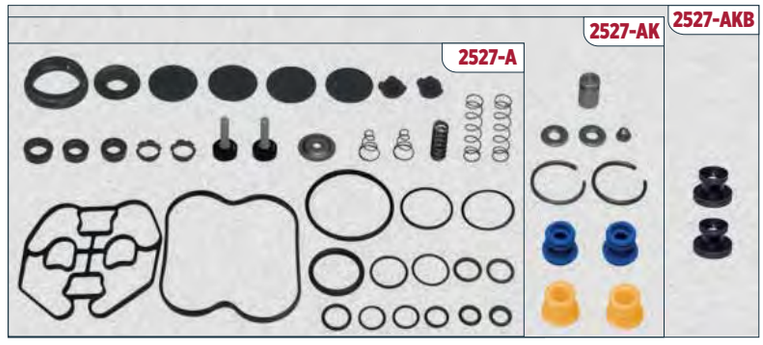












**SERVICE KIT to be used in all 2471... series
Bu Tamir Takımı 2471... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2412-01	KN AE 4162	**1**	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	**2412-A/AK**	MERCEDES, MAN
2412-02	KN AE 4158	**2**	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	MERCEDES, MAN, IVECO, CHRYSLER, RENAULT, STEYR SCANIA, FAUN
2412-03	KN AE 4188	**2**	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	RENAULT, DODGE
2412-04	KN AE 4178	**2**	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	MERCEDES, MAN, IKARUS
2412-05	KN AE 4183	**1**	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	**2412-A/AK**	MERCEDES, MAN
2412-06	KN AE 4170	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	MERCEDES, DAF, IVECO, CHRYSLER
2412-07	KN AE 4179	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-C**	SCANIA, DAF, BMC
2412-08	KN AE 4180	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	RENAULT
2412-09	KN AE 4190	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	DAF, IVECO
2412-10	KN AE 4168	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	DAF, IVECO, VOLVO, BMC, FAUN
2412-11	KN AE 4452	**1**	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	**2412-A/AK**	VOLVO Ref.no: 1075765
2412-12	KN AE 4185	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	MERCEDES, MAN, IVECO, SCANIA, RENAULT, STEYR, FAUN
2412-13	KN AE 4171	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	IVECO
2412-14	KN AE 4186	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	AUWARTER
2412-15	KN AE 4187	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	IVECO
2412-16	KN AE 4427	**2**	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	VOLVO
2412-17	KN AE 4404	**2**	All Ports=M22x1,5 • 5 PORT Port 1=M22x1,5	**2412-B/BK**	IVECO
2412-18	KN AE 4405	**2**	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	DAF-LEYLAND, VOLVO
2412-19	KN AE 4437	**2**	All Ports=M22x1,5 • 5 PORT	**2412-B/BK**	DAF-LEYLAND, VOLVO
2412-20	KN AE 4440	**3**	Port 1=M22x1,5 • Port 21,22,23,24=Ø 9 Flange	**2412-E**	RENAULT Ref.no: 5010 216 965
2412-21	KN AE 4169	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5 • 5 PORT	**2412-B/BK**	IVECO
2412-22	KN AE 4451	**3**	Port 1=M22x1,5 • Port 21,22,23,24=Ø 9 Flange	**2412-E**	RENAULT
2412-23	KN AE 4448	**1**	Port 1=M22x1,5 • Port 11,12,21,22,23,24=M16x1,5	**2412-A/AK**	MAN
2412-24	KN AE 4177	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	
2412-25	KN AE 4434	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	IKARUS, MAN, RABA

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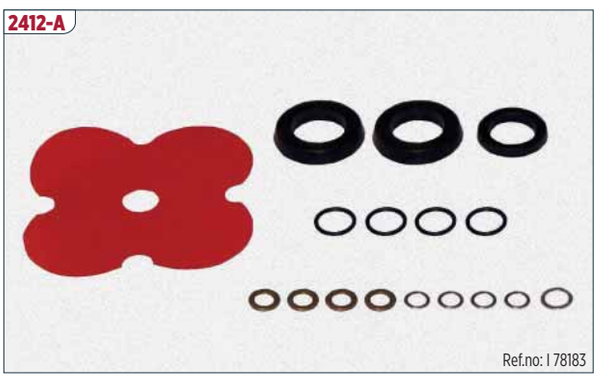
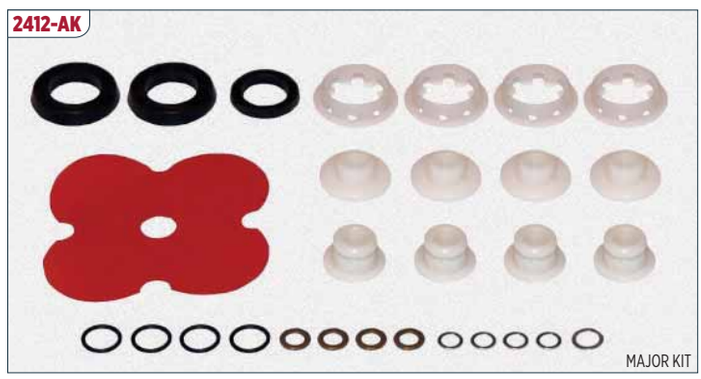
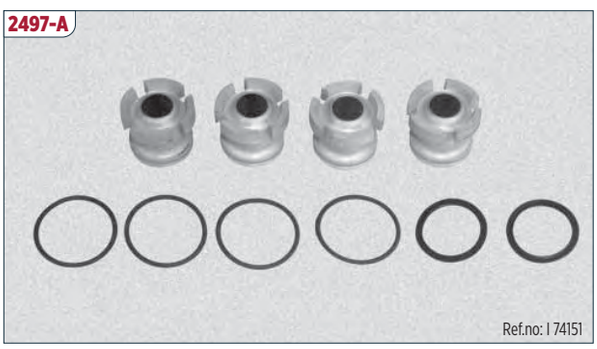
BRAKE SYSTEMS
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2412-26	KN AE 4463	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	
2412-27	KN AE 4409	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	VOLVO
2412-28	KN AE 4428	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	VOLVO FH 16 Ref.no: 8152899
2412-29	KN AE 4447	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	RENAULT Ref.no: 5000121755 • MAN Ref.no: 81521516074/6075/6077 6091/9007/9045/9074/6062/6058/9075/6049/6058/6007/6009
2412-30	KN AE 4191	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	DAF Ref.no: 1520698
2412-31	KN AE 4422	**2**	Ports= M22x1,5	**2412-B/BK**	MAN Ref.no: 81521519073 • 81521516082 • 81521516083 MAN Ref.no: 81521516982 • 81521516073 • 81521516090
2412-32	KN AE 4412	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	RENAULT TRUCKS Ref.no: 5010067820
2412-33	KN AE 4443	**2**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2412-B/BK**	DAF/LEYLAND Ref.no: 1238512 • 0384037
2412-34	KN AE 4459	**2**	Ports= M16x1,5	**2412-B/BK**	
2497-01	KN AE 4115	**4**	Ports= M22x1,5	**2497-A**	IKARUS
2497-02	KN AE 4118	**4**	Ports= M22x1,5	**2497-A**	IKARUS
2532-01	VPS 41 AY	**5**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2532-A**	
2532-02	VPS 45 A	**5**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2532-A**	FORD (CARGO), IRISBUS, IVECO (EUROTECH, EUROSTAR, EUROCARGO, EUROTRAKKER)
2532-03	VPS 45 BI	**5**	Port 1=1/2-14NPT Port 21,22,23,24=3/8-18NPTF	**2532-A**	
2532-04	VPS 48 A	**5**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2532-A**	DAF OPTARE, TEREX
2532-05	VPS 48 AI	**5**	Port 1=1/2-14NPT Port 21,22,23,24=3/8-18NPTF	**2532-A**	ALEXANDER DENNIS, DAF/LEYLAND, MCW
2532-06	VPS 48 B	**5**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2532-A**	
2532-07	VPS 48 HI	**5**	Port 1=1/2-14NPT Port 21,22,23,24=3/8-18NPTF	**2532-A**	ALEXANDER DENNIS, ERF, SEDDON ATKINSON
2532-08	VPS 45 AY	**5**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2532-A**	IVECO Ref.no: 500319370 • 98413416 • 98400429
NEW **2532-09**	VPS 40 AAY	**5**	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	**2532-A**	







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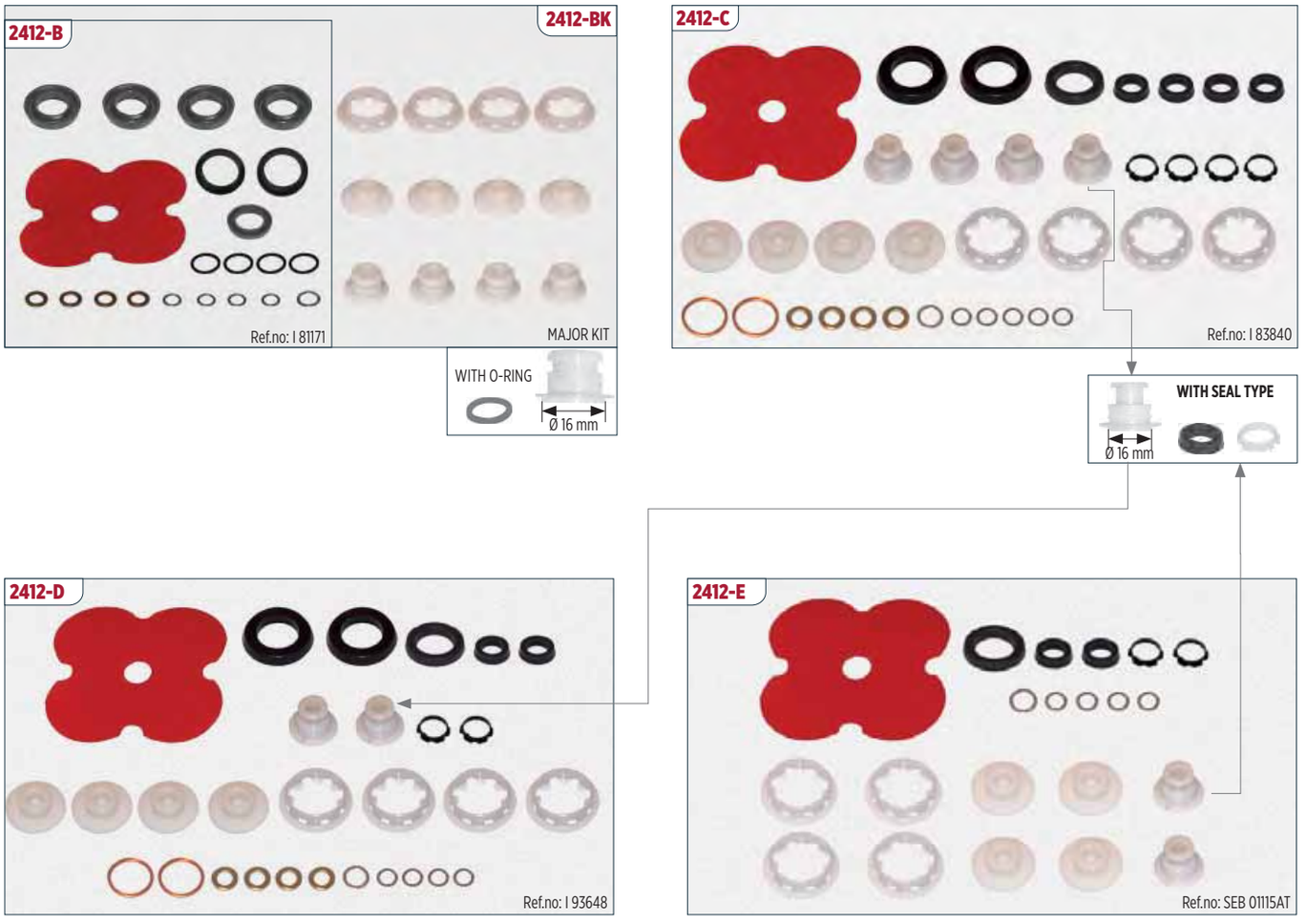
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ



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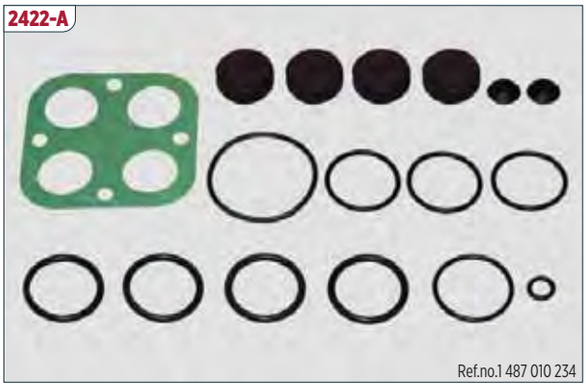
BRAKE SYSTEMS
FREN SİSTEMLERİ

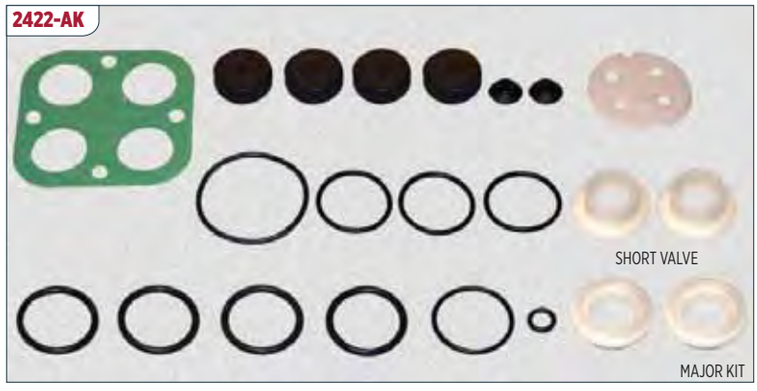
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2422-01	KN 0 481 062 310	Port 1=M22x1,5 • Port 2=M16x1,5	**2422-A/AK**	MERCEDES, EVOBUS, SCANIA
2422-02	KN 0 481 062 308	Port 1=M22x1,5 • Port 2=M16x1,5	**2422-A/AK**	IRISBUS
2422-29	KN 0 481 062 309	Port 1=M22x1,5 • Port 2=M16x1,5	**2422-A/AK**	IRISBUS, RENAULT
2422-30	KN 0 481 062 312	Port 1=M22x1,5 • Port 2=M16x1,5	**2422-A/AK**	MAN
2422-31	KN 0 481 062 317	Port 1=M22x1,5 • Port 2=M16x1,5	**2422-A/AK**	MERCEDES, EVOBUS

2422-A



2422-AK



2422-B

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2454-01	W 934 714 004 0	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	DAF Ref.no: 1518188 • FORD Ref.no: 88DB2L322A1A
2454-02	W 934 714 001 0	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	DAF Ref.no: 1505400, DENNIS, PACCAR
2454-03	W 934 713 004 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-C	FORD, CARGO
2454-04	W 934 714 003 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	DODGE, DENNIS, FORD, IVECO, RENAULT, VOLVO, DAF
2454-05	W 934 714 005 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	ERF, FODEN, FODEN HAUL MASTER
2454-06	W 934 714 006 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	RENAULT
2454-07	W 934 714 012 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	PACCAR
2454-08	W 934 714 013 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-09	W 934 714 014 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	DAF Ref.no: 1518189
2454-10	W 934 714 015 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-11	W 934 714 016 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	DAF Ref.no: 1518190
2454-12	W 934 714 017 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-13	W 934 714 018 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	ERF Ref.no: 1172253 • MAN Ref.no: 9347140180
2454-14	W 934 714 037 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-15	W 934 714 009 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	MAN Ref.no: 81521516091
2454-16	W 934 714 010 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	MAN Ref.no: 1524857
2454-17	W 934 714 019 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-G	DAF, IVECO, LOHR
2454-18	W 934 714 022 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	AUWARTER
2454-19	W 934 714 034 0	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	DAF, FAUN
2454-20	W 934 714 040 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	DAF, NATO
2454-21	W 934 714 041 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	STEYR, GRAU
2454-22	W 934 714 120 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	
2454-23	W 934 714 130 0	3	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-D	RENAULT MIDLUM
2454-24	W 934 714 152 0	4	Port 1=FLANGE • Port 21,22,23,24=3/8"-18 NPTF	2454-E	MERCEDES
2454-25	W 934 714 123 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-G	BMC PROCITY Ref.no: 5K 208821
2454-26	W 934 714 145 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	VOLVO FH Ref.no: 20452152 • 20382310
2454-27	W 934 714 403 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-F	VOLVO
2454-28	W 934 714 404 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-H	

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BRAKE SYSTEMS
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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2454-29	W 934 714 401 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-F	MAN TGX Ref.no: 81521516100
2454-30	W 934 714 400 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-H	MAN TGX Ref.no: 81521516098
2454-31	W 934 714 110 0	1	Port 1,21,22,23,24=M22x1,5 Voss	2454-F	DAIMLER Ref.no: A0034317506 • MAN Ref.no: 81521516094 IVECO Ref.no: 5801114316 • SCANIA Ref.no:1935513
2454-32	W 934 714 128 0	1	Port 1,21,22,23,24=M22x1,5 Voss	2454-K	SCANIA Ref.no: 1431049 • 1337904 • 1356635
2454-33	W 934 714 730 0	3	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-D	
2454-34	W 934 714 011 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-K	
2454-35	W 934 714 028 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	SCANIA Ref.no: 1381838 •1381883 • 1395945
2454-36	W 934 714 119 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-G	
2454-37	W 934 714 125 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	DAF Ref.no: 1505403 • LIEBHERR Ref. no: 502666608 MAN Ref.no: ZG046450002 • OTOKAR Ref.no: 13C2508165AA
2454-38	W 934 714 126 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	DAF Ref.no: 1505404 • DENNIS Ref.no: 657367
2454-39	W 934 714 137 0	1	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	DAF Ref.no: 1518193 • MAN Ref.no: 4000795
2454-40	W 934 714 008 0	5	Port 1,21,22,23,24=M22x1,5 Voss	2454-B	
2454-41	W 934 714 030 0	1	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	MAN Ref.no: 4000795
2454-42	W 934 714 027 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-B	DAF Ref.no: 1505401
2454-43	W 934 714 109 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-H	DAF Ref.no: 1519373 • MAN Ref.no: 81521516093 SCANIA Ref.no: 1935512
2454-44	W 934 714 111 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	
2454-45	W 934 714 124 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-E	
2454-46	W 934 714 138 0	1	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-F	
2454-47	W 934 714 146 0	2	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	
2454-48	W 934 714 151 0	4	Port 1=FLANGE • Port 21,22,23,24=M16x1,5	2454-E	
2454-49	W 934 714 163 0	4	Port 1=FLANGE • Port 21,22,23,24=M22x1,5 Voss	2454-E	
2454-50	W 934 714 170 0	4	Port 1=FLANGE • Port 21,22,23,24=M16x1,5	2454-E	
2454-51	W 934 714 211 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	DAF Ref.no: 1505406 • MAN Ref.no: ZG046460002 VOLVO Ref.no: 1431049 • SCANIA Ref.no: 1431049 • 1935516
2454-52	W 934 714 302 0	1	Port 1=FLANGE • Port 21,22,23,24=M16x1,5	2454-B	
2454-53	W 934 714 320 0	1	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2454-F	MAN Ref.no: 36521516019
2454-54	W 934 714 732 0	1	Port 1=FLANGE • Port 21,22,23,24=M16x1,5	2454-K	SCANIA Ref.no: 1444899
2454-55	W 934 714 114 0	1	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-G	
2454-56	W 934 714 101 0	2	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	
2454-57	W 934 714 102 0	2	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	
2454-58	W 934 714 103 0	2	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	
2454-59	W 934 714 104 0	2	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	
2454-60	W 934 714 105 0	2	Port 1=1/2”-14 NPTF • Port 21,22,23,24=3/8”-18 NPTF	2454-B	

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2454-61	W 934 714 106 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-62	W 934 714 108 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-63	W 934 714 113 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-64	W 934 714 116 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-65	W 934 714 117 0	1	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-66	W 934 714 118 0	2	Port 1=1/2"-14 NPTF • Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-67	W 934 714 161 0	4	Port 1=Flange • Port 21,22,23,24=15,1 Voss	2454-E/K	MAN, MERCEDES
2526-01	W 934 714 140 0	6	Port 1=M22x1,5 • Port 21,22=M16x1,5	2526-A	VOLVO Ref.no: 20452151 • 20716313 • 20755195
2526-02	W 934 714 740 0	6	MAX 13 BAR • Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2526-A	VOLVO Ref.no: 20382309 • 20452151 • 20716313 • 20755195 1225479 • DAF Ref.no: 1528375

2454-A

Ref.no: 934 702 *** 2

2454-B

Ref.no: 934 714 921 2

2454-C

Ref.no: 934 702 *** 2

2454-D

2454-E

Ref.no: 934 714 920 2

2454-F

Ref.no: 934 714 922 2

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

2454-G

Ref.no: 934 714 9232

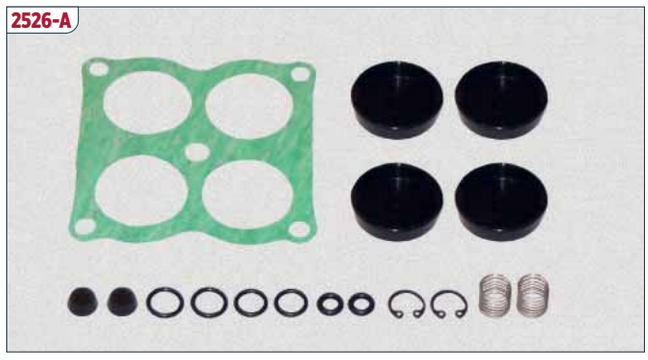
2454-H

Ref.no: 934 714 9242

2454-K

Ref.no: 934 714 9252

2526-A



FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

2568-01 | Ref.no: ML252087

Vehicle Details:
NABTESCO
(JAPAN VEHICLES)

2568-A

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Technical Details	Vehicles
2469-01	HLDX 314 096 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 1518181
2469-02	HLDX 314 059 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 1518186, IVECO Ref.no: 42051732, MAN Ref.no: 81521516058 - 81521516002 MERCEDES Ref.no: 0014313006/3906/0024319206/6002, RENAULT Ref.no: 5000121755
2469-03	HLDX 314 059 501		MAN, MERCEDES, TAM BUS
2469-04	HLDX 314 060 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 112227, IVECO Ref.no: 2516914/6965/2520184, MAN Ref.no: 81521516005/07/09/24/45/50/53/55 MERCEDES Ref.no: 0014311306/1506/2006/5806, RENAULT Ref.no: 5000587468, VOLVO Ref.no: 1130617/1593150
2469-05	HLDX 314 060 501		DAF Ref.no: 1518176/1519547, IVECO Ref.no: 42041486/42051734/42052903/42052916/42066267/42088883
2469-06	HLDX 314 064 001		IVECO Ref.no: 42089098
2469-07	HLDX 314 065 001	1xM22x1.5 • 4xM16x1.5	
2469-08	HLDX 314 067 001	1xM22x1.5 • 4xM16x1.5	
2469-09	HLDX 314 097 001		

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

2564-01 | Ref.no: 7210742871

Vehicle Details:
MAN Euro 6 Ref.no: 819818366000

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FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2429-01	W 934 701 000 0	2	Ports 1=M22x1,5 • 4 Port • Ports 2,21,22,23=M16x1,5	2429-A	FAUN Ref.no: 99708410109 • IVECO Ref.no: 42483455
2429-02	W 934 700 070 0	1	Ports 1=1/2" - 14 NPTF • 3 Port Ports 21,22=3/8"- 14 NPFT	2429-B	MERCEDES, DAF, NATO, KÖGEL, MAN, RENAULT
2429-03	W 934 700 045 0	1	Ports 1=1/2" - 14 NPTF • 3 Port Ports 21,22=3/8"- 14 NPFT	2429-B	FORD Ref.no: 72NB2L322AA/ 72NB2L383AA/ 73DB2L383DA
2429-04	W 934 701 001 0	2	Ports 1=M22x1,5 • 4 Port • Ports 21,22,23=M16x1,5	2429-A	RENAULT, DAF, IVECO, IRISBUS
2429-05	W 934 701 002 0	2	Ports 1=M22x1,5 • 4 Port • Ports 21,22,23=M16x1,5	2429-A	
2429-06	W 934 701 005 0	2	Ports 1=M22x1,5 • 4 Port • Ports 21,22,23=M16x1,5	2429-A	VOLVO, MACK
2429-07	W 934 701 040 0	2	Ports 1=M22x1,5 • 4 Port • Ports 21,22,23=M16x1,5	2429-A	MERCEDES, IVECO, DAF, NATO, EVOBUS, MAN
2429-08	W 934 701 041 0	2	Ports 1=M22x1,5 • 4 Port • Ports 21,22,23=M16x1,5	2429-A	IVECO, DAF, EVOBUS, MAN, MERCEDES, VOLVO
2429-09	W 934 701 042 0	2	Ports 1=M22x1,5 • 4 Port • Ports 21,22,23=M16x1,5	2429-A	STEYR
2429-10	W 934 701 044 0	2	Ports 1=1/2" - 14 NPTF • 4 Port Ports 21,22=3/8"- 18 NPFT	2429-A	FORD
2429-11	W 934 700 040 0	6	Ports 1=M22x1,5 • Ports 21,22,23=M16x1,5	2429-B	DAF Ref.no: 867660 • MERCEDES Ref.no: 001 431 4606 MAN Ref.no: 81521516008 • RENAULT Ref.no: 5000514869
2430-01	W 934 702 005 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 7 PORT	2430-A	IVECO, NATO
2430-02	W 934 702 320 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-B	MAN, MERCEDES, FAUN, VOLVO, NATO, LIEBHERR, OTOKAR
2430-03	W 934 702 041 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, SCANIA, BMC, NATO, FAUN, IVECO, KÖGEL, MERCEDES
2430-04	W 934 702 040 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, MERCEDES, IVECO, STEYR, NATO, VOLVO, FAUN, MAN
2430-05	W 934 702 042 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, LEYLAND, DENNIS, VOLVO
2430-06	W 934 702 002 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, NATO, IVECO, RENAULT, FAUN, IRISBUS, SCANIA
2430-07	W 934 702 300 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-G	MERCEDES, MAN, IVECO, RENAULT, FAUN, NATO
2430-08	W 934 702 380 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-C	DAF, SCANIA, BMC, NATO
2430-09	W 934 702 340 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-E	MERCEDES, MAN, RENAULT
2430-10	W 934 702 387 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-H	SCANIA, DAF
2430-11	W 934 702 322 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2431-F	DAF, NATO, MAN, FAUN, LIEBHERR, TEREX-DEMAG
2430-12	W 934 702 000 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	RENAULT VI, DAF, IRISBUS, IVECO
2430-13	W 934 702 046 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	
2430-14	W 934 702 381 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-C	SCANIA, LEYLAND, DAF, DENNIS
2430-15	W 934 702 101 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-B	DAF
2430-16	W 934 702 391 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2431-B	DAF, IVECO, MERCEDES
2430-17	W 934 702 048 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	RENAULT, DAF, IVECO

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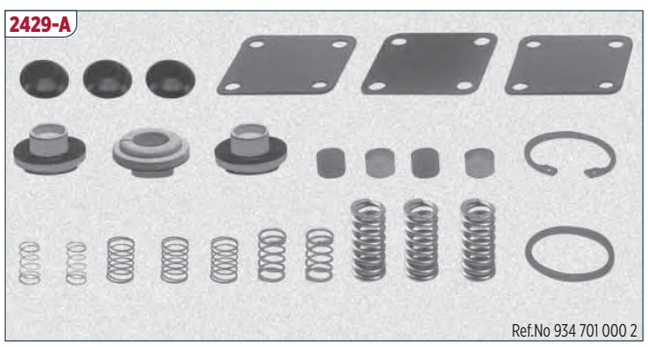
FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2430-18	W 934 702 082 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-B	DAF, IRISBUS, IVECO, RENAULT
2430-19	W 934 702 330 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-A	VOLVO, VANHOOL
2430-20	W 934 702 302 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-G	DAF, IRISBUS, IVECO, NEOPLAN
2430-21	W 934 702 100 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-FA	DAF, FAUN, IRISBUS, IVECO, VOLVO, NEOPLAN, TEREX
2430-22	W 934 702 110 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-B	RENAULT VI, DAF, IRISBUS, IVECO, STEYR
2430-23	W 934 702 053 0 W 934 702 047 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-A	VOLVO Refno.8152899 • DAF Ref.no: 1518175
2430-24	W 934 702 090 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-B	
2430-25	W 934 702 110 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-B	IVECO Refno.719743, DAF, IRISBUS, RENAULT, STEYR
2430-26	W 934 702 000 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-A	RENAULT Refno. 5000465223, DAF, IRISBUS, IVECO
2430-27	W 934 702 390 0	3	Ports 1=M22x1,5 • Ports 21,22,23,24=M16x1,5	2430-B	FORD/VW Ref.no: T13607359B
2431-01	W 934 702 221 0	4	Ports 1=M22x1,5 • 7 PORT Ports 11,12,21,22,23,24=M16x1,5	2431-A	MERCEDES, MAN, NATO, DAF, EVOBUS, STEYR
2431-02	W 934 702 210 0	4	Ports 1=M22x1,5 • 7 PORT Ports 11,12,21,22,23,24=M16x1,5	2431-B	DAF, MAN, MERCEDES, STEYR
2431-03	W 934 702 223 0	4	Ports 1=M22x1,5 • 7 PORT Ports 11,12,21,22,23,24=M16x1,5	2431-F	MAN
2431-04	W 934 702 220 0	4	Ports 1=M22x1,5 • 7 PORT Ports 11,12,21,22,23,24=M16x1,5	2431-B	MERCEDES, NATO, EVOBUS
2431-05	W 934 702 240 0	4	Ports 1=M22x1,5 • 7 PORT Ports 11,12,21,22,23,24=M16x1,5	2431-G	MERCEDES, MAN, NATO, DAF, NEOPLAN, SCANIA
2431-06	W 934 702 191 0	5	Ports 1=M22x1,5 • 5 PORT Ports 21,22,23,24=M16x1,5	2431-E	IVECO, DAF
2431-07	W 934 702 192 0	5	Ports 1=M22x1,5 • 5 PORT Ports 21,22,23,24=M16x1,5	2431-E	IVECO, DAF
2431-08	W 934 702 260 0	5	All Ports=M22x1,5	2431-E	MERCEDES Ref.no: 002 431 7306 - 002 431 7406 002 431 7806 - 002 431 76 06 • DAF Ref.no: 1518181
2431-09	W 934 702 250 0	5	Ports 1=M22x1,5 • 5 PORT Ports 21,22,23,24=M16x1,5	2431-E	MERCEDES, RENAULT IV, LEYLAND, DAF, NATO, IVECO, KÖGEL

2429-A



Ref.No 934 701 000 2

2430-A

Ref.No 934 702 000 2

2430-B

Ref.No 934 702 001 2

2430-C

Ref.no: 934 702 006 2

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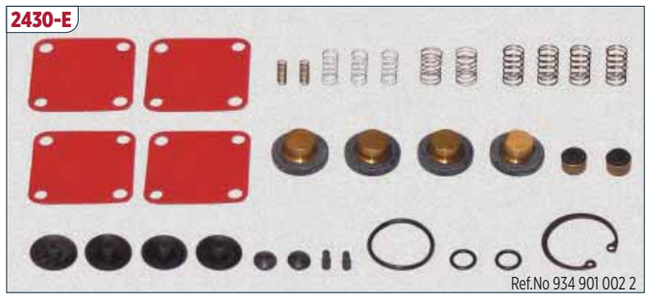
BRAKE SYSTEMS
FREN SİSTEMLERİ

FOUR CIRCUIT PROTECTION VALVE | DÖRTLÜ DAĞITICI VENTİLİ

2430-D

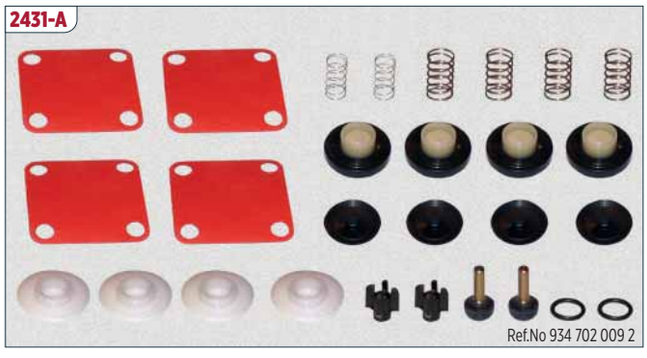
Ref.No 934 901 003 2

2430-E



Ref.No 934 901 002 2

2431-A

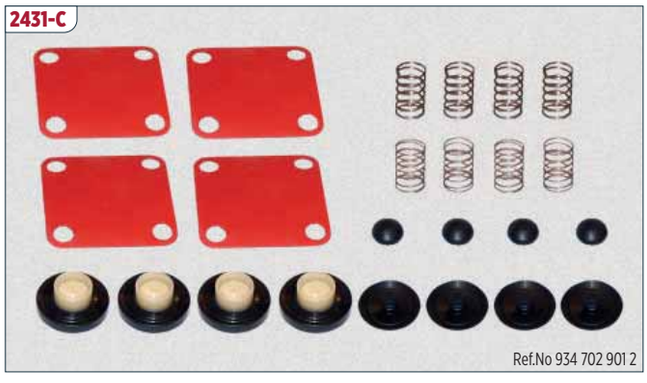


Ref.No 934 702 009 2

2431-B

Ref.No 934 702 005 2

2431-C

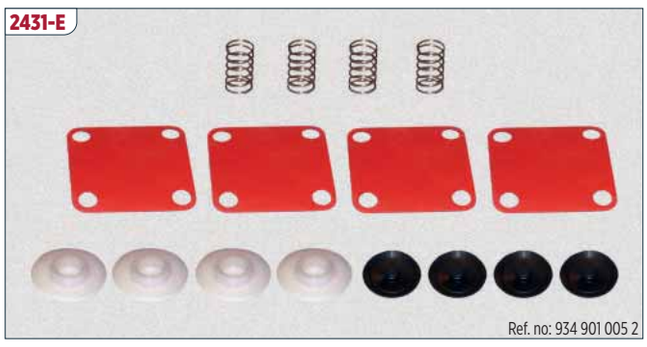


Ref.No 934 702 901 2

2431-D

Ref.no: 934 702 903 2

2431-E



Ref. no: 934 901 005 2

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref.no.
2429-B	934 700 000 2
2430-F	934 702 007 2
2430-G	934 702 004 2
2430-H	934 702 902 2
2431-F	934 702 900 2
2431-G	934 901 004 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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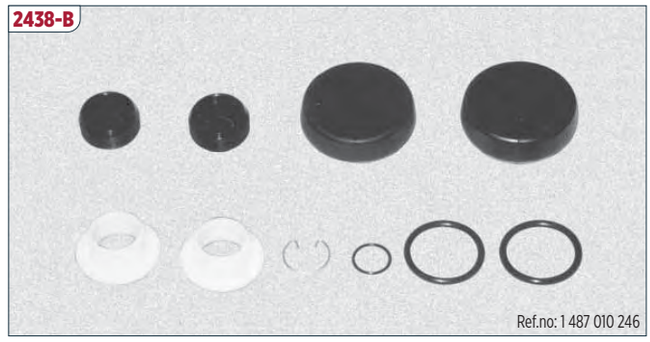
DUAL CIRCUIT PROTECTION VALVE | ÇİFT DEVRELİ DAĞITICI VENTİLİ

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2438-01	KN 0 481 027 104	6,3 BAR • Port:M22x1,5	**2438-A**	MERCEDES (L 1113B, L 710, L 911, LA 1113, LA 710, LK 2624)
2438-02	KN 0 481 027 101	6 BAR • Port:M22x1,5	**2438-B**	MAN (BUS, L2000, M2000, NFG)

2438-A

Ref.no: 1 487 010 245

2438-B



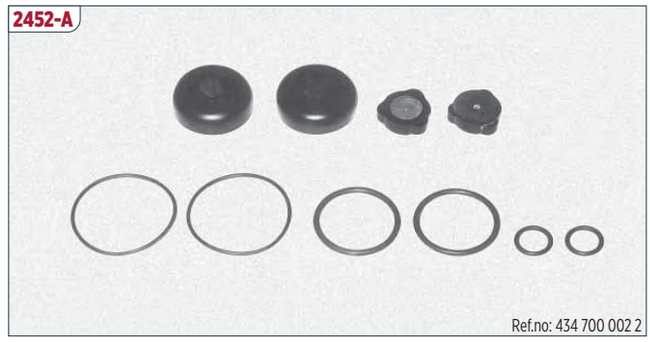
Ref.no: 1 487 010 246

DUAL CIRCUIT PROTECTION VALVE | ÇİFT DEVRELİ DAĞITICI VENTİLİ

2452-01 | Ref.no: W 434 700 000 0

Technical Details:
MAX 8 BAR
Vehicle Details:
LEYLAND, DAF, MAN

2452-A



Ref.no: 434 700 002 2

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BRAKE SYSTEMS
FREN SİSTEMLERİ

RELAY VALVE | RÖLE VENTİLİ

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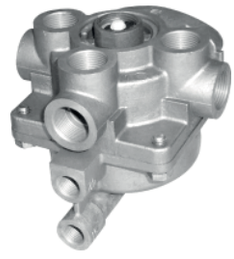
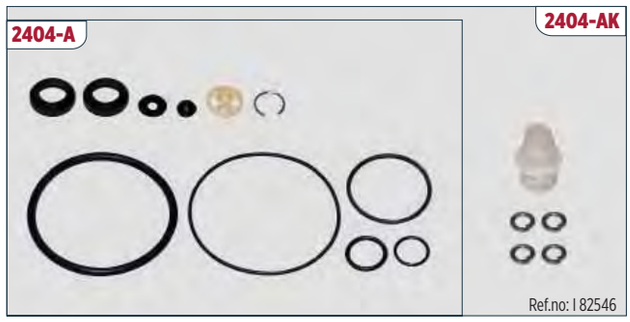
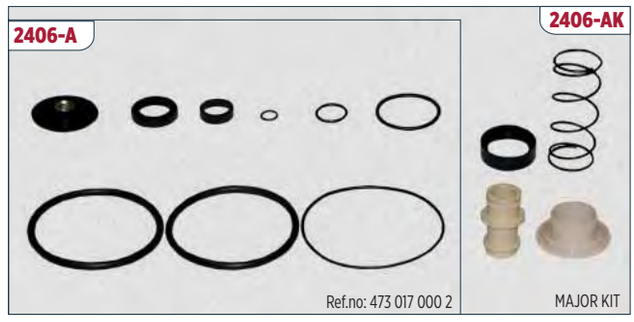
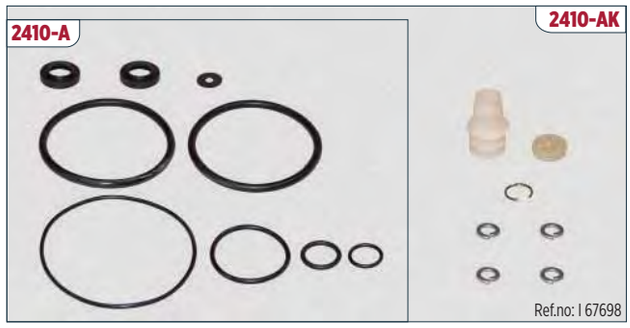

5

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2404-01	KN RE 1105	**1**	All Ports=M22x1,5	**2404-A/AK**	MAN, RENAULT, IKARUS
2404-02	KN RE 1115	**1**	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	**2404-A/AK**	DAF-LEYLAND, MERCEDES
2404-03	KN RE 1121	**1**	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	**2404-A/AK**	DAF-LEYLAND, RENAULT, MAN, NEOPLAN
2404-04	KN RE 1110	**1**	All Ports= M22x1,5=M22x1,5	**2404-A/AK**	IKARUS, IRISBUS, IVECO, MAN, RENAULT
2406-01	W 473 017 030 0	**2**	All Ports=M22x1,5	**2406-A/AK**	DAF, DIMETAL
2406-02	W 473 017 001 0	**3**	All Ports=M22x1,5	**2406-A/AK**	MAN, MERCEDES, NEOPLAN, IVECO, FAUN, NATO
2406-03	W 473 017 000 0	**2**	All Ports=M22x1,5	**2406-A/AK**	MAN, MERCEDES, IVECO, FAUN, NATO, SETRA
2406-04	W 473 017 004 0	**2**	All Ports=M22x1,5	**2406-A/AK**	MAN, MERCEDES, IVECO, FAUN, NATO, RENAULT
2406-05	W 473 017 007 0	**2**	All Ports=M22x1,5 • 10 Bar	**2406-A/AK**	
2410-01	KN RE 2220/2221	**4**	MAX 10 BAR	**2410-A/AK**	MERCEDES, MAN, DAF, VOLVO
2484-01	KN RE 2225	**5**	Ports 1-2=M22x1,5 • Ports 4=M14x1,5	**2484-A**	DAF-LEYLAND







OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref.no.
2410-B	I80221

! **Other available models will be manufactured after order.**
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RELAY VALVE | RÖLE VENTİLİ

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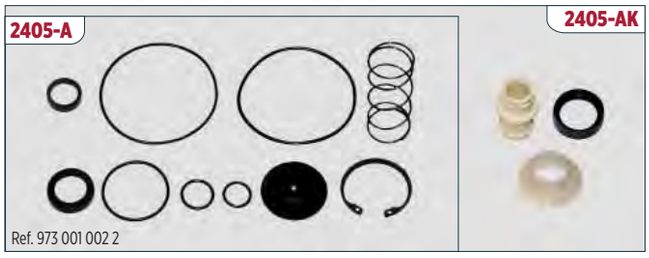
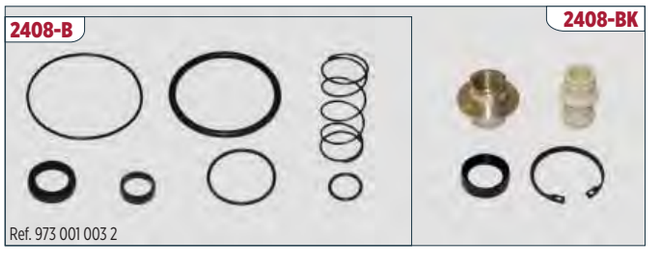
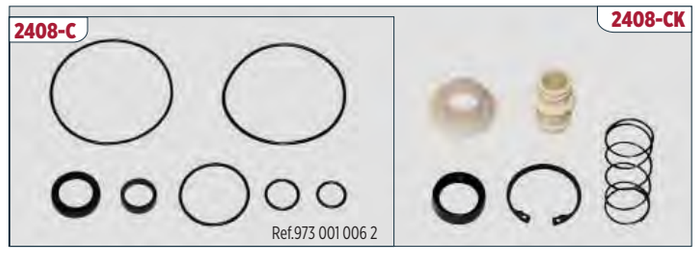
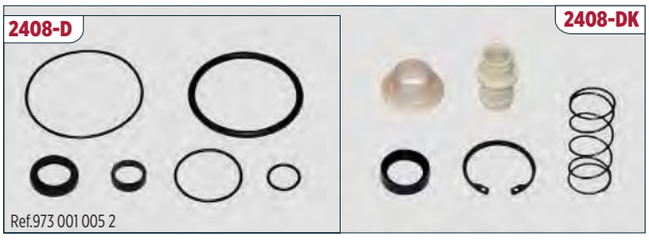
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2405-01	W 973 001 210 0	1	Max 10 Bar • All Ports M22x1,5 • Port 3=SNAP	2405-A/AK	FREIGHTLINER, VDL
2405-02	W 973 001 220 0	1	Max 10 Bar • Ports 1=M22x1,5 Ports 2, 4=M16x1,5 • Port 3=SNAP	2405-A/AK	MERCEDES, IVECO, NATO, RENAULT, VANHOOL, DAF, MAN, EVOBUS, SCHMITZ
2408-01	W 973 001 020 0	1	Max 10 Bar • Ports 1=M22x1,5 Ports 2, 4=M16x1,5 • Port 3=SNAP	2408-A/AK	MERCEDES, IVECO, NEOPLAN, FAUN, DAF, NATO, MAN, RENAULT, VOLVO, IRISBUS, SCANIA,SAF
2408-02	W 973 001 010 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	MERCEDES, DEUTZ, IVECO, STEYR, DAF, NEOPLAN, FAUN, MAN, RENAULT, VOLVO, KÖGEL, BMC, KASSBOHRER
2408-03	W 973 001 012 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	NEOPLAN Ref.no: 112233300
2408-04	W 973 001 014 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	IVECO, MARELLI
2408-05	W 973 001 016 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	IRISBUS, RENAULT, IVECO
2408-06	W 973 001 030 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	DIMETAL, DAF, IRISBUS, IVECO
2408-07	W 973 001 031 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	DIMETAL, DAF, IRISBUS, IVECO, RENAULT
2408-08	W 973 001 032 0	1	Max 8 Bar • All Ports M22x1,5 • Port 3=SNAP	2408-A/AK	DIMETAL, DAF, IRISBUS, IVECO
2408-09	W 973 001 021 0	2	Max 8 Bar • Ports 1,2=M22x1,5 Port 3=SNAP • Port 4=M16x1,5	2408-B/BK	MERCEDES, DAF, MAN, NATO, SCANIA, NEOPLAN, VOLVO
2408-10	W 973 001 221 0	2	Max 10 Bar • Port 2,4= M22x1,5 Port 1,3=M16x1,5 • Port 3=SNAP	2408-C	DAF, MAN, NEOPLAN, NATO, STEYR, EVOBUS, MERCEDES
2408-11	W 973 001 120 0	3	Max 10 Bar • Port 1,2= M22x1,5 Voss Port 4=M16x1,5 Voss • Port 3=SNAP	2408-D	MERCEDES, MAN
2408-12	W 973 001 211 0	2	Max 10 Bar • Port 1,2,4= M22x1,5 • Port 3=SNAP	2408-C	MERCEDES, PACCAR
2408-13	W 973 001 013 0	2	Max 8 Bar • Port 1,2,4= M22x1,5	2408-B/BK	DAF, EVOBUS, FAUN, IVECO, MAN, MERCEDES, RENAULT SCHMITZ, STEYR, VOLVO









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BRAKE SYSTEMS
FREN SİSTEMLERİ

RELAY VALVE | RÖLE VENTİLİ

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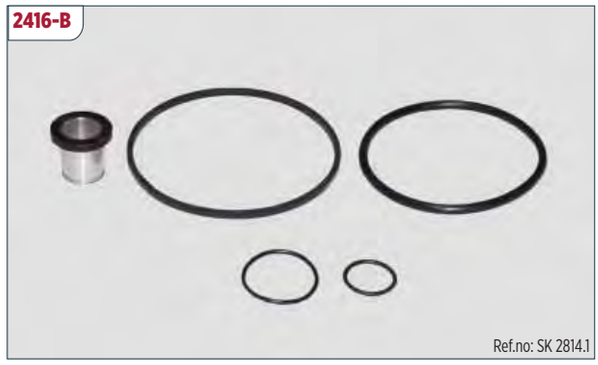
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2416-01	BDX 280.375	**1**	MAX 8 BAR	**2416-A/B**	MERCEDES, MAN, DAF, SCANIA
2417-01	BDX 281860	**2**	MAX 10 BAR	**2417-A**	DAF-LEYLAND
2451-01	BDX 28060	**3**	R-5 Type	**2451-A**	DODGE
2451-02	BDX 28061	**3**	R-5 Type	**2451-A**	

2416-A

Ref.no: 280856

2416-B



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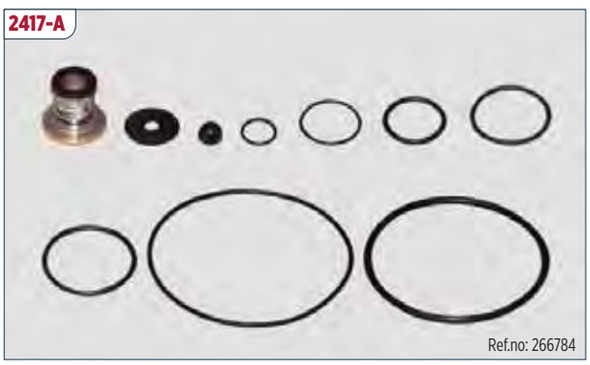
2417-A



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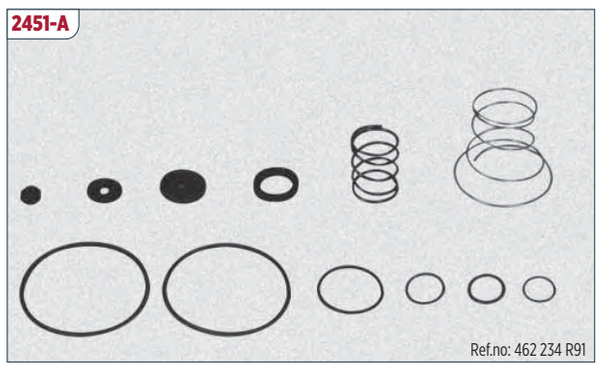
2451-A



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2418-01	BSC 0 481 026 010	**5**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2418-A**	VOLVO
2418-02	BSC 0 481 026 021	**5**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2418-A**	DAF-LEYLAND, IRISBUS, RENAULT
2418-03	BSC 0 481 026 022	**5**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2418-A**	DAF-LEYLAND, MERCEDES, MAN Ref.no: 81521166070
2421-01	KN 0 481 026 005	**1**	Port 1=M22x1,5 • Port 2,4=M16x1,5	**2421-A**	DAF, LEYLAND, MERCEDES
2421-02	KN 0 481 026 006	**1**	Port 1=M22x1,5 • Port 2,4=M16x1,5	**2421-A**	MAN
2421-03	KN 0 481 026 008	**1**	Port 1,2,4=M22x1,5	**2421-A**	
2421-04	KN 0 481 026 012	**1**	Port 1=M22x1,5 • Port 2,4=M16x1,5	**2421-A**	MERCEDES, EVOBUS, MAN
2421-05	KN 0 481 026 013	**1**	Port 1=M22x1,5 • Port 2,4=M16x1,5	**2421-A**	RENAULT
2421-06	KN 0 481 026 026	**2**	Port 1=M22x1,5 • Port 4=M16x1,5	**2421-B**	DAF-LEYLAND, MERCEDES, RENAULT, VOLVO, IRISBUS
2421-07	KN 0 481 026 027	**3**	Port 1=M22x1,5 • Port 21,22,4=M16x1,5	**2421-C**	SCANIA (3,4,5 SERIES BUS & TRUCK), VOLVO, SCANIA Ref.no: 1350118
2421-08	KN 0 481 026 030	**4**	Port 2=2x1/2 NPTF - 2x3/8" NPTF Port 1=1/2 NPTF • Port 4=1/4" NPTF	**2421-D**	
2540-01	KN 0 481 026 306	**6**	Port 1=M22x1,5 • Port 2=M16x1,5	**-**	MERCEDES, EVOBUS, MAN Ref.no: 81521166067 • 81521166068
2540-02	KN 0 481 026 302	**6**	Port 1=M22x1,5 • Port 2=M16x1,5	**-**	IVECO, MAN
2540-03	KN 0 481 026 307	**7**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**-**	MAN Ref.no: 81521166074 • 81521166075,DAF Ref.no: 1340470
2540-04	KN 0 481 026 303	**7**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**-**	MERCEDES ATEGO Ref.no: A004 429 8044 - A004 429 6344 DAF Ref.no: 1515267 • SCANIA Ref.no: 1935646 MAN Ref.no: 81521166074/6075/6076/9074/9075

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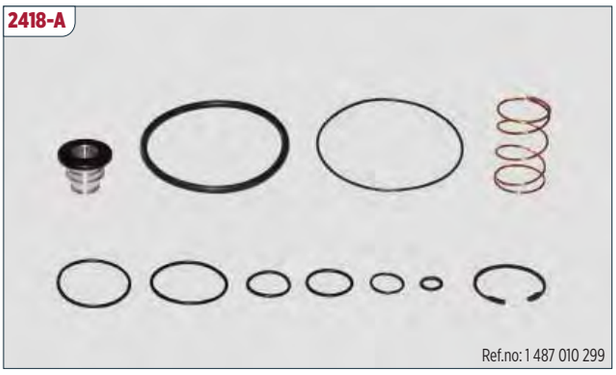
BRAKE SYSTEMS
FREN SİSTEMLERİ

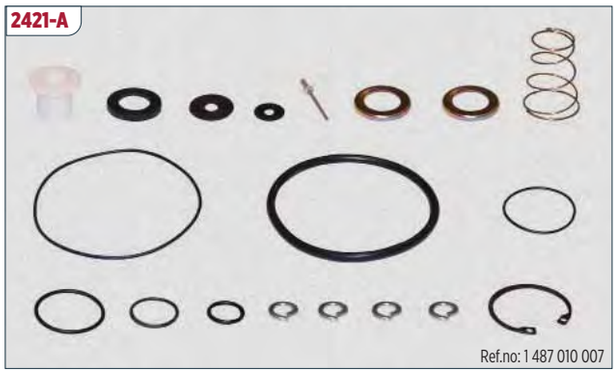
RELAY VALVE | RÖLE VENTİLİ

2418-A



Ref.no: 1 487 010 299

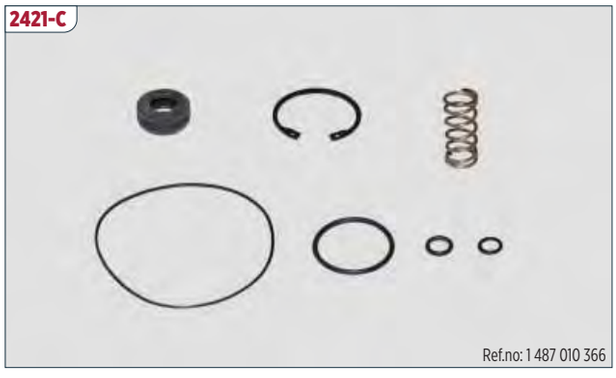
2421-A



Ref.no: 1 487 010 007

2421-B

2421-C



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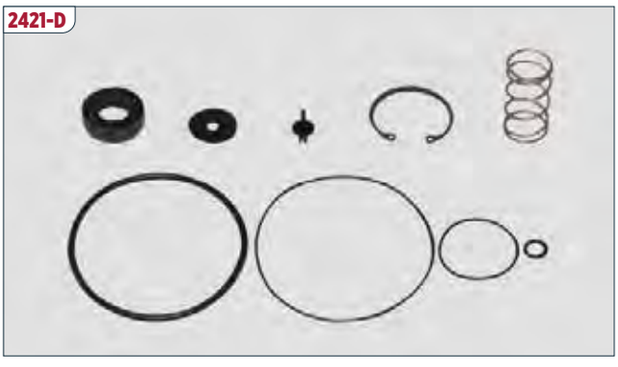
2421-D



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2423-01	W 973 011 001 0	**1**	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 4=M16x1,5 Voss	**2423-A/AK**	MERCEDES, MAN, DAF, ERF, EVOBUS, FOTON, LOHR, SCANIA
2423-02	W 973 011 000 0	**1**	Port 1,2=M22x1,5• Port 3=Schnapp Port 4=M16x1,5	**2423-A/AK**	VOLVO (FH,FL10,FL7), RENAULT VI, NEOPLAN, SCANIA (113.143.93) DAF (95.85), IVECO (EUROSTAR, EUROTECH), LIEBHERR
2423-03	W 973 011 005 0	**1**	Port 1,2 1/2-14 NPTF • Port 4=1/4-18 NPTF	**2423-A/AK**	
2423-04	W 973 011 009 0	**2**	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	**2423-A/AK**	DAF (95, CF75, CF85), HINO, IVECO, VOLVO,
2423-05	W 973 011 002 0	**3**	Port 1,2,3=M22x1,5 • Port 4=M16x1,5	**2423-A/AK**	SCANIA, NATO, EVO-BUS, DAF, KÄSSBOHRER, LIEBHERR,SCANIA
2423-10	W 973 011 201 0	**8**	Port 1=M22x1,5 • Port 3=Schnapp Port 21,22,41,42=M16x1,5	**2423-A/AK**	DAF, KRONE, KÖGEL, KÄSSBOHRER, MAN, OTOKAR, SCHMITZ
2423-11	W 973 011 205 0	**5**	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 41,42=M16x1,5 Voss	**2423-A/AK**	DAF (95,95XF), MERCEDES ACTROS Ref.no: A005 429 1044
2423-12	W 973 011 200 0	**4**	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 41,42=M16x1,5 Voss	**2423-B**	MAN (TGA), EVO-BUS, MERCEDES (0405)
2423-13	W 973 011 050 0	**6**	All Ports=M16x1,5	**2423-D/DK**	DAF, SCANIA, MAN, PACCAR
2423-14	W 973 011 206 0	**7**	Port 1,21=M22x1,5 Voss • Port 3=Silencer Port 41,42=M16x1,5 Voss	**2423-A/AK**	DAF, RENAULT, PACCAR, VOLVO
2423-15	W 973 011 202 0	**8**	Port 1=M22x1,5 • Port 3=Schnapp Port 21,22,41,42=M16x1,5	**2423-C/CK**	DAF
2423-16	W 973 011 107 0	**9**	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 41,42=M16x1,5 Voss	**2423-C/CK**	DAF, LEYLAND DAF, PACCAR, SCANIA
2423-17	W 973 011 106 0	**9**	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 41,42=M16x1,5 Voss	**2423-C/CK**	DAF, LEYLAND DAF, SCANIA
2423-18	W 973 011 102 0	**9**	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 41,42=M16x1,5 Voss	**2423-C/CK**	DAF
2423-19	W 973 011 104 0	**9**	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 41,42=M16x1,5 Voss	**2423-C/CK**	DAF, LEYLAND-DAF
2423-20	W 973 011 100 0	**9**	Port 1,2=M22x1,5 • Port 3=Schnapp Port 41,42=M16x1,5	**2423-C/CK**	DAF-LEYLAND, DENNIS, PACCAR
2423-21	W 973 011 101 0	**9**	Port 1,2=M22x1,5 • Port 3=Schnapp Port 41,42=M16x1,5	**2423-C/CK**	DAF-LEYLAND,PACCAR

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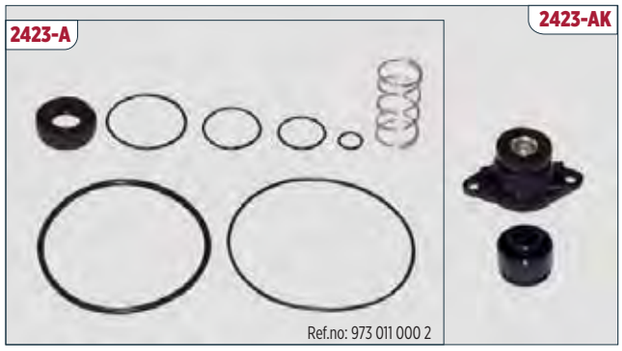
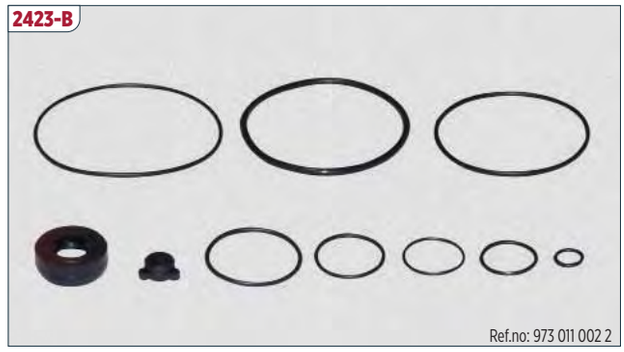
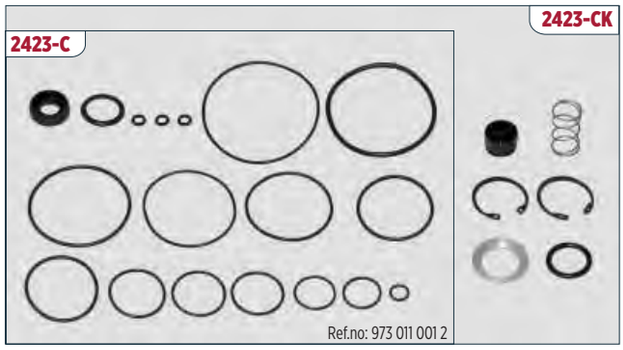
BRAKE SYSTEMS
FREN SİSTEMLERİ

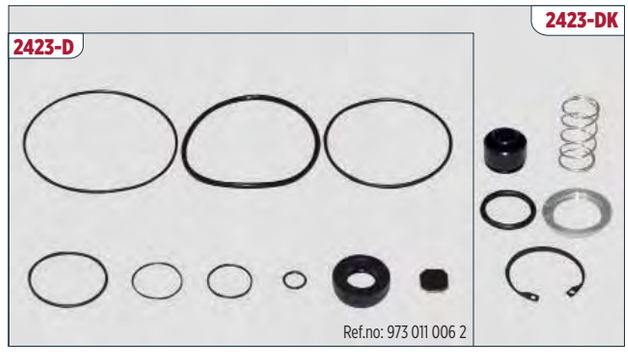
RELAY VALVE | RÖLE VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2423-22	W 973 011 105 0	**9**	Port 1,2=M22x1,5 • Port 3=Schnapp Port 41,42=M16x1,5	**2423-C/CK**	DAF-LEYLAND
2423-23	W 973 011 203 0	**4**	Port 1,2=M22x1,5 • Port 3=Schnapp Port 41,42=M16x1,5	**2423-A/AK**	IVECO, LIEBHERR, FAUN, IRISBUS, SCANIA, VANHOOL, VOLVO
2423-24	W 973 011 004 0	**2**	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	**2423-A/AK**	MERCEDES, DAF, RENAULT VI, VOLVO Ref.no: 20590781
2423-25	W 973 011 008 0	**2**	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	**2423-A/AK**	DAF, IVECO, LEYLAND DAF, SCANIA
2423-26	W 973 011 010 0	**3**	Port 1,2,3=M22x1,5 • Port 4=M16x1,5	**2423-A/AK**	SCANIA
2423-27	W 973 011 011 0	**1**	Port 1,2,3=M22x1,5 • Port 4=M16x1,5	**2423-A/AK**	VOLVO FH, FM Ref.no: 3173150
2423-28	W 973 011 300 0	**10**	Port 1,2,3=M22x1,5 Voss Port 4=M16x1,5 Voss	**2423-E/EK**	MERCEDES ACTROS Ref.no: 004 429 9444 SCANIA Ref.no: 1413698, VOLVO, RENAULT VI, DAF
2423-29	W 973 011 208 0	**7**	Port 1=M22x1,5 Voss • Port 3=Silencer Port 21,22,41,42=M16x1,5 Voss	**2423-D/DK**	IVECO, IRISBUS
2423-30	W 973 011 006 0	**11**	Port 1,2,41=M22x1,5	**2423-F**	SCANIA
2423-31	W 973 011 250 0	**4**	Port 1,2=M22x1,5 Voss Port 41,42=M16x1,5 Voss	**2423-B**	MAN TGX Ref.no: 81 52116 6079
2423-32	W 973 011 007 0	**14**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2423-A/AK**	MAN Ref.no:81521166047/6038/6037/6036/6035/6033/6019/6014/6013/6010 81436099008/66008 • IVECO Ref.no:5801101681-42125234 MERCEDES Ref.no:0014295444/2044-0024291644/0744 9244/5344/9344/9444-0004299544 • DAF Ref.no:1519331
2423-34	W 973 003 000 0	**15**	Port 1,2,4=M22x1,5	**2423-F**	DAF, DIMETAL, EVOBUS, DAF, MERCEDES, RENAULT
2423-35	W 973 003 002 0	**16**	Port 1,2,3,4=M22x1,5	**2423-F**	DAF, ERF, MAN, NEOPLAN, SCANIA
NEW **2423-36**	W 973 003 007 0	**16**	Port 1,2,41=M22x1,5	**2423-F**	DAF Ref.no: 1521957 • MAN Ref.no: 81521166078 • SCANIA Ref.no: 1935643
2475-01	W 973 006 000 0	**12**	MAX 13 BAR • Ports 1=M22x1,5 Port 2,4=M16x1,5•Port 3= Snap-on contour	**2475-A/B**	IVECO Ref.no: 0813 7884, RENAULT IV Ref.no: 770 1012 770 MAN Ref.no: 81521166059/6062/6065, DAF Ref.no: 1505412
2475-02	W 973 006 001 0	**12**	MAX 13 BAR•Ports 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss•Port 3= Snap-on contour	**2475-A/B**	MERCEDES Ref.no:004 459 0644/1144 RENAULT VI Ref.no:5021170458 • DENNIS Ref.no:DP002130 NATO Ref.no:2530 12325 5096/2530 23325 5096 DAF Ref.no:1505150 • MAN Ref.no:81521166067/6068/6069
2475-03	W 973 006 003 0	**13**	MAX 13 BAR • Ports 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss • Port 3=Snap-on contour	**2475-A/B**	MERCEDES Ref.no: 004 429 6344, DAF Ref.no: 1518267 MAN Ref.no: 81521166074
2475-04	W 973 006 002 0	**13**	MAX 10 BAR • Ports 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss • Port 3= With Silencer	**2475-A/B**	MERCEDES Ref.no: 004 429 6344/004 429 80 44









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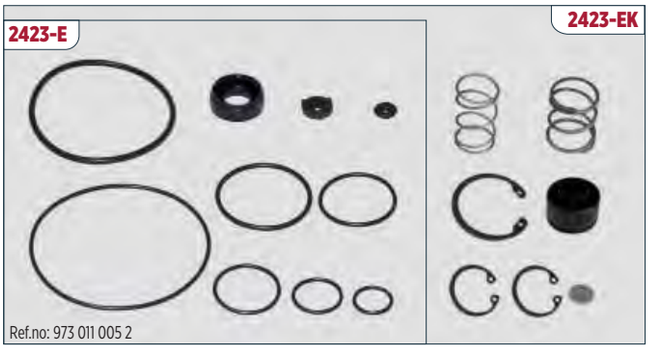
RELAY VALVE | RÖLE VENTİLİ

2423-E **2423-EK**



Ref.no: 973 011 005 2

2423-F

Ref.no: 973 003 000 2

2475-A

2475-B

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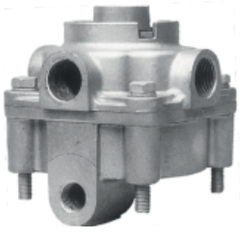
RELAY VALVE | RÖLE VENTİLİ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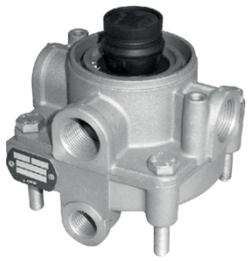
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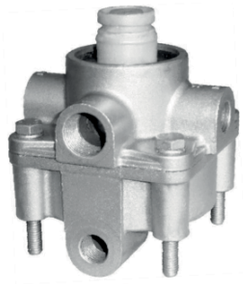
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2463-01	KN AC 571 AX	**1**		**2463-A**	IVECO
2463-02	KN AC 574 AX	**2**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2463-B**	DAEWOO, DAF,LEYLAND, IKARUS, IVECO, RABA
2463-03	KN AC 570 DX	**3**	Port 1=M22x1,5 • Port 2,4=M16x1,5	**2463-C**	
2463-04	KN AC 577 A	**4**	Port 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss	**2463-D**	MERCEDES, RENAULT, SCANIA, IRISBUS, DAF XF Ref. no: 1360613
2463-05	KN AC 574 AXY	**5**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2463-B**	ALEXANDER DENNIS, BMC, DAF / LEYLAND,ERF, EVOBUS, IKARUS IRISBUS, IVECO STRALIS, RABA,VOLVO, SCANIA
2463-06	KN AC 574 CXY	**5**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2463-B**	SCANIA
2463-07	KN AC 586 A	**6**	Ports M22x1,5	**2463-E**	IRISBUS, IVECO
2463-08	KN AC 574 AY	**5**	Port 1,2=M22x1,5• Port 4=M16x1,5	**2463-B**	MAN, NEOPLAN
2463-09	KN RP 2B KN K016654	**7**	All Ports=M22x1,5 Voss	**2463-F**	MERCEDES Ref.no : A 005 429 79 44
2463-10	KN AC 574 AA	**5**	Port 1=M22x1,5 • Port 2,4=M16x1,5	**2463-B**	MAN, MERCEDES
2463-11	KN AC 586 AAX	**6**	Ports M22x1,5	**2463-E**	RENAULT
2463-12	KN AC 574 A	**2**	Port 1,2=M22x1,5 • Port 4=M16x1,5	**2463-B**	VOLVO FH 12 Ref.no : 3173824
2463-13	KN AC 574 BYW	**5**	Port 1,2=Ø15 • Port 4=Ø10	**2463-B**	RVI Ref.no : 5010 525 558
2463-14	KN AC 577 AF	**4**	Port 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss	**2463-B**	DAF EURO 6 Ref.no : 1927394

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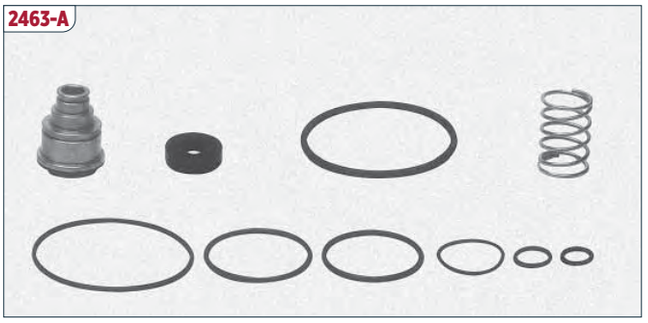
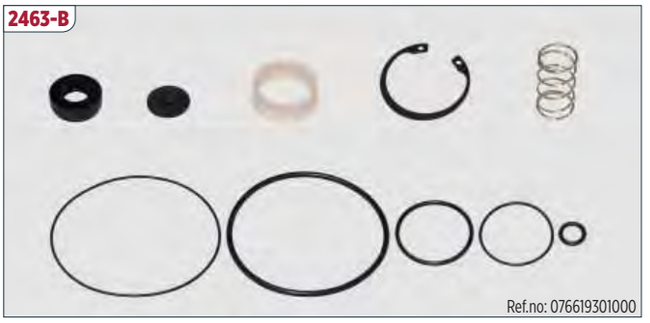
2463-A



2463-B



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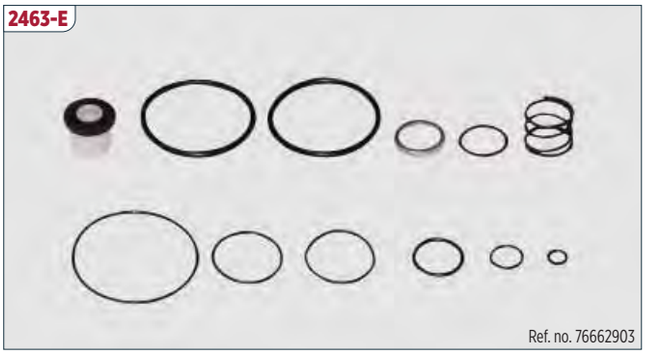
2463-C

Ref.no: 076664003000

2463-D

2463-E



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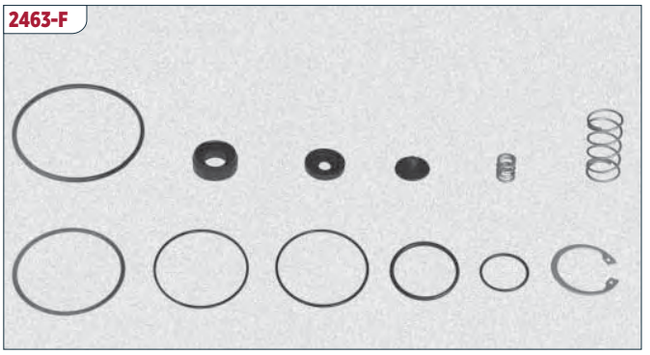
2463-F



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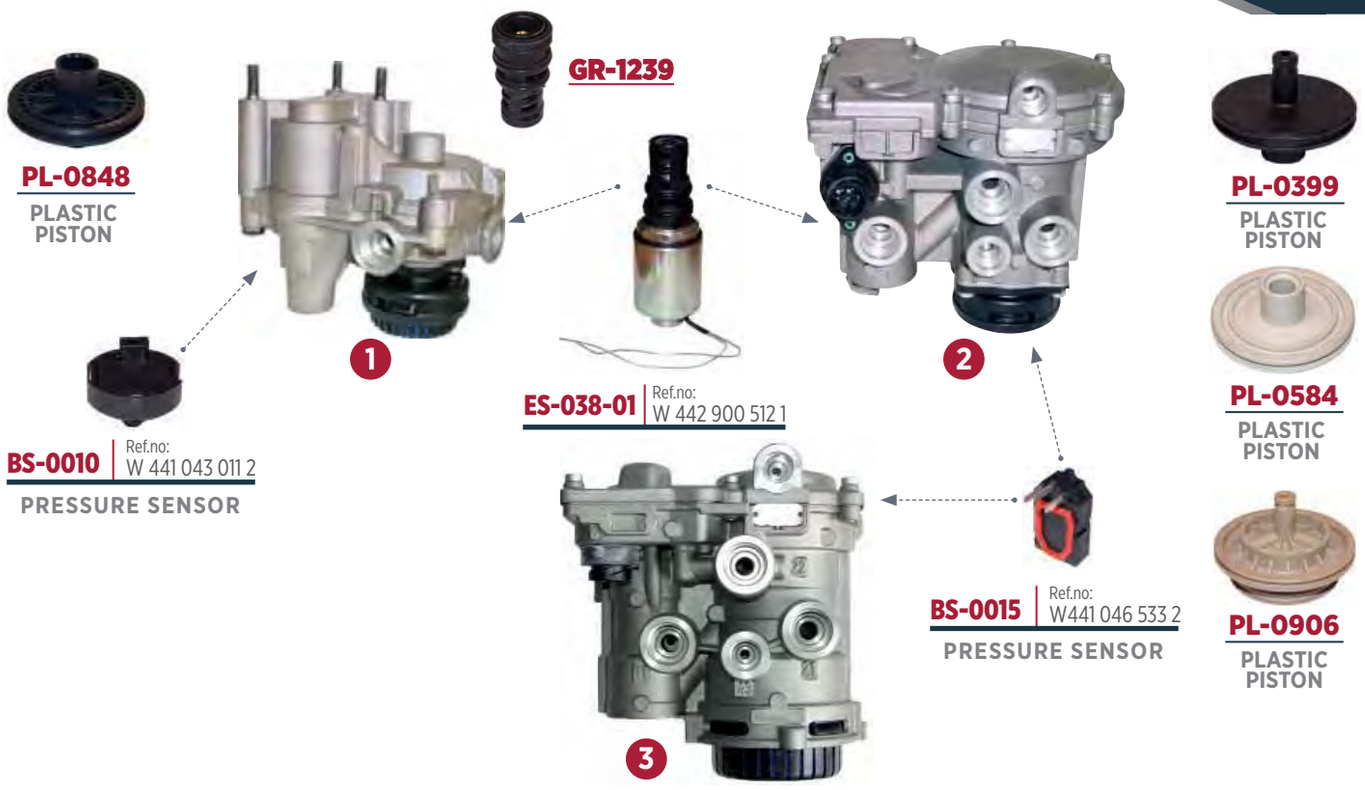
BRAKE SYSTEMS
FREN SİSTEMLERİ

PROPORTIONAL RELAY VALVE | AYARLI RÖLE VENTİLİ



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2478-01	W 480 202 004 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	MERCEDES ACTROS Ref.no: 005 429 1244/6944/8644 DAF Ref.no: 1315686, IVECO Ref.no: 41032230
2478-02	W 480 204 001 0	2	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-B/CB	MERCEDES Ref.no: 000 431 8913 MERCEDES ACTROS 1823/2653 Series
2478-03	W 480 204 002 0 W 480 204 000 0	3	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-C/CK/CKP/CP/BS	MERCEDES Ref.no: 000 431 9413, MAN Ref.no: 81523016208 DAF XF-CF Ref.no:1601034, IVECO STRALIS 450 Ref.no:41032232/41211447
2478-04	W 480 202 005 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	DAF Ref.no: 1448019 • MERCEDES Ref.no: 004 429 9344
2478-05	W 480 202 000 0 W 480 202 001 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	MERCEDES ACTROS
2478-06	W 480 202 007 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	MERCEDES Ref.no: A002 429 4644
2478-07	W 480 202 009 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	MERCEDES Ref.no: A005 429 89 44
2478-08	W 480 202 010 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	MERCEDES Ref.no: A005 429 98 44
2478-09	W 480 202 012 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A/AK/AP	MERCEDES Ref.no: 006 429 0244 • EVOBUS Ref.no: A006 429 0244
2478-10	W 480 204 003 0	3	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-C/CK/CKP/CP/BS	MERCEDES Ref.no: A000 431 0013
2478-11	W 480 204 031 0	4	Port 11,21,22 = M22x1.5 Voss Port43 = M16x1.5 Voss Port 42 = Ø22-Air Inlet	2478-D/DK/DKP/ DB 2478-DP • 3514-E	DAF EURO 6 Ref.no: 1747137
2478-12	W 480 204 030 0	4	Port 11,21,22,= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-D/DK/DKP/DB 2478-DP • 3514-E	MERCEDES AROCS Ref.no: A001 431 1213

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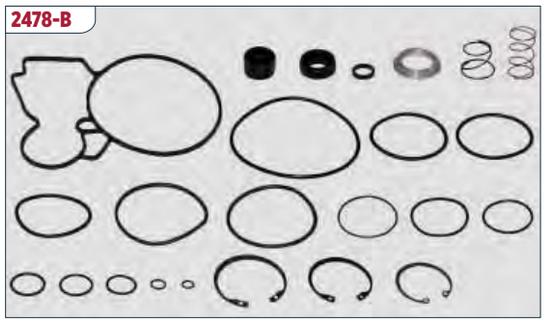
PROPORTIONAL RELAY VALVE | AYARLI RÖLE VENTİLİ



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BRAKE SYSTEMS
FREN SİSTEMLERİ

PROPORTIONAL RELAY VALVE | AYARLI RÖLE VENTİLİ

2478-DB

2478-BS

Ref.no: 480 204 923 2

3514-E

Ref.no: 480 204 921 2

2478-CA

2478-CB

RELAY VALVE | RÖLE VENTİLİ

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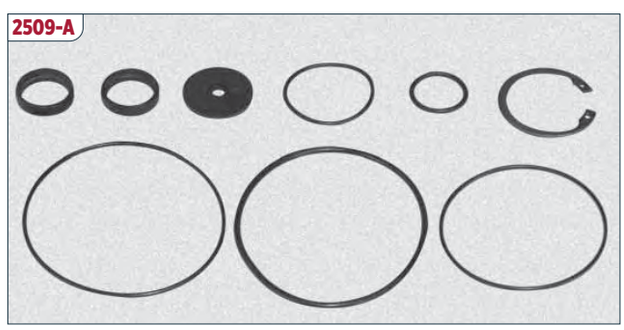
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2487-01	CLY APSA 10473/1	**1**	Port 1=1/2"-14NPTF • Port 2=3/8"-18NPTF Port 3=1/4"-18NPTF	**2487-A**	DODGE, FODEN, AWD, SEDDON ATKINSON, LEYLAND, FORD CARGO
2509-01	HLDX 355 018 011	**2**	All Ports=M22x1,5	**2509-A**	TAM BUS Ref.no: 5609980 • MAN Ref.no: 81426096008 MERCEDES Ref.no: 000 429 65 44/30 44 /54 44

2487-A

Ref.no: GA 29264

2509-A



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RELAY EMERGENCY VALVE | ACİL DURUM VALFİ

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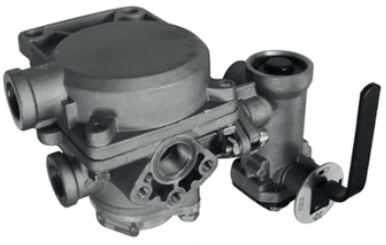
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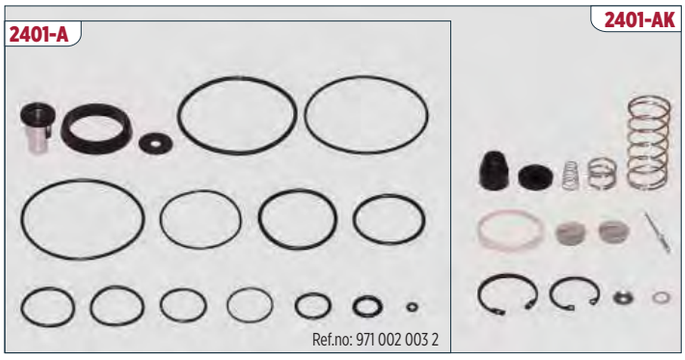
BRAKE SYSTEMS
FREN SİSTEMLERİ

RELAY EMERGENCY VALVE | ACİL DURUM VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2401-01	W 971 002 150 0	**1**	All Ports=M22x1,5	**2401-A/AK**	DAF, MAN, MERCEDES, SCANIA, VOLVO, KRONE, KÖGEL, LIEBHERR
2401-02	W 971 002 300 0	**3**	Ports1,2=M22x1,5 • Ports1-2=M22x1,5 Port 4=M16x1,5	**2401-B**	BPW, SCHMITZ, DAF, GOLDHOFFER, KOGEL, SCANIA, SCHMITZ RENAULT VI, KRONE, VAN HOOL, VOLVO
2401-03	W 971 002 152 0	**4**	Ports1,4=M16x1,5 • Ports1-2=M22x1,5 Port 2=4xM16x1,5 • 1xM22x1,5	**2401-C**	DAF, NEOPLAN, FRUEHAUF, KRONE, KÖGEL, LOHR, SCHMITZ
2401-04	W 971 002 000 0	**2**	All Ports=M22x1,5	**2401-E/G**	IVECO, VOLVO, DAF, DIMETAL, RENAULT VI, FRUEHAUF
2401-05	W 971 002 531 0	**6**	Combination of 2401-01 & 2493-01	**2401-A/AK 2493-B**	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, DEMAG NATO, LIEBHERR, VANHOOL, EVOBUS, KRONE, FRUEHAUF
2401-06	W 971 002 533 0	**6**	Combination of 2401-01 & 2493-02	**2401-A/AK 2493-B**	SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, KÖGEL NATO, EVOBUS, KAESSBOHRER, JOHN DEERE
2401-07	W 971 002 570 0	**10**	Combination of 2401-01 & 2442-02	**2401-A/AK 2442-A**	NEOPLAN, DAF, SCHMITZ, GOLDHOFFER, KRONE, JOHN DEERE
2401-08	W 971 002 620 0	**12**	Combination of 2401-01 & 2493-01 & 2442-03	**2401-A/AK 2442-A /2493-C**	DAF, BPW, GOLDHOFFER, JOHN DEERE
2401-09	W 971 002 301 0	**3**	Ports1,2=M22x1,5 • Ports1-2=M22x1,5 Port 4=M16x1,5	**2401-B**	DAF, KOGEL, KRONE, GOLDHOFER, SCHMITZ, RENAULT, SCANIA
2401-10	W 971 002 303 0	**3**	Ports1-2, 2-4=M22x1,5 • Port 1=M22x1,5	**2401-B**	FRUEHAUF, MAN, PACCAR
2401-11	W 971 002 304 0	**3**	Ports1-2, 2-4=M22x1,5	**2401-B**	DAF, FRUEHAUF, MAN, PACCAR, SCANIA, SCHMITZ, VOLVO
2401-12	W 971 002 307 0	**3**	Ports1-2, 2-4=M22x1,5	**2401-B**	DAF, FRUEHAUF, MAN, PACCAR, RENAULT, SCANIA
2401-13	W 971 002 700 0	**8**	Combination of 2401-02 & 2493-02	**2401-B/2493-B**	DAF, GOLDHOFFER, JOHN DEERE, KÄSSBOHRER, VOLVO
2401-14	W 971 002 701 0	**8**	Combination of 2401-02 & 2493-01	**2401-B/2493-B**	DAF Ref.no: 1519312, PACCAR, SCANIA, SCHMITZ
2401-15	W 971 002 500 0	**7**	Combination of 2401-04 & 2493-03	**2401-B/2493-C**	NATO, VANHOOL, EVOBUS, DAF
2401-16	W 971 002 547 0	**7**	Combination of 2401-04 & 2493-01	**2401-B/2493-B**	DAF, RENAULT VI
2401-17	W 971 002 550 0	**9**	Combination of 2401-04 & 2442-02	**2401-E/2442-A**	
2401-18	W 971 002 600 0	**11**	Combination of 2401-04 & 2442-04 & 2493-03	**2401-E/2442-A 2493-C**	VANHOOL
2401-19	W 971 002 151 0	**5**	Ports1,2,4=M16x1,5 • Ports1,2=M22x1,5	**2401-C**	DAF, NATO, RENAULT VI, FRUEHAUF, SCANIA, LOHR
2401-20	W 971 002 900 0	**13**	MAX 10 BAR	**2401-F/FA/FB/FC**	DAF, KOGEL, SCANIA, KRONE, SCHMITZ, KAESSBOHRER
2401-21	W 971 002 153 0	**1**	All Ports=M22x1,5	**2401-A/AK/C**	NATO
2401-22	W 971 002 532 0	**6**	Combination of 2401-21 & 2493-02	**2401-A/AK, 2493-B**	NATO, KOGEL, EVOBUS
2401-23	W 971 002 580 0	**10**	Combination of 2401-01 & 2442-05	**2401-A/AK, 2442-A**	SCHMITZ Ref.no: 050012 • DAF Ref.no: 1519307
2401-24	W 971 002 305 0	**3**	Ports1,1-2,2=M22x1,5 • Ports4=M16x1,5	**2401-B**	DAF Ref.no: 1519301, SCANIA, VAN HOOL
2401-25	W 971 002 157 0	**5**	Ports1,2,4=M16x1,5 • Ports1-2=M22x1,5	**2401-E**	DAF Ref.no: 1518258
2401-26	W 971 002 530 0	**1**	Combination of 2401-01 & 2493-03	**2401-A/AK**	DAF Ref.no: 815808/815809, LIEBHERR, TEREX MERCEDES EVOBUS Ref.no: 8.283.884.000
NEW **2401-27**	W 971 002 912 0	**16**	MAX 10 BAR	**2401-F/FB/FE**	DAF Ref.no: 0908049, KÖGEL Ref.no: 6502259 OTOKAR Ref.no: AIF2006, SCANIA Ref.no: 2089928
2479-01	W 971 002 802 0	**14**	Ports1,1-2=M22x1,5 • Ports2,4=M16x1,5	**2479-A**	SCHMITZ Ref.no: 054031 • DAF Ref.no: 1505144 KÖGEL Ref.no: 339739 • KRONE Ref.no: 5813503 RENAULT VI Ref.no: 5021170448 FRUEHAUF Ref.no: M059896-01
2479-02	W 971 002 805 0	**15**	Ports1,1-2=M22x1,5 • Ports2,4=M16x1,5	**2479-A**	DAF Ref.no: 1664345 • MAN Ref.no: N2509990166 RENAULT Ref.no: 5021170448 • SCANIA Ref.no: 1738442 • VOLVO



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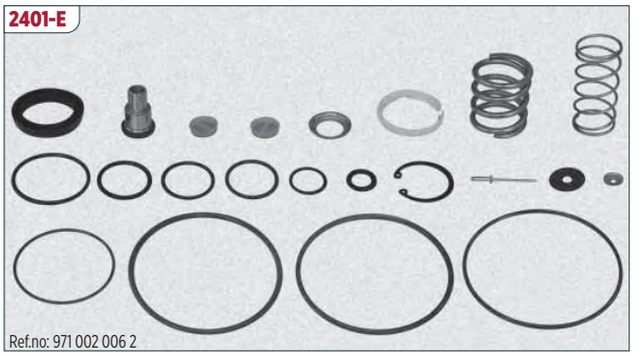
RELAY EMERGENCY VALVE | ACİL DURUM VALFİ

2401-C

Ref.no: 971 002 004 2

2401-E



Ref.no: 971 002 006 2

2401-F

Ref.no: 971 002 924 2

2401-FB

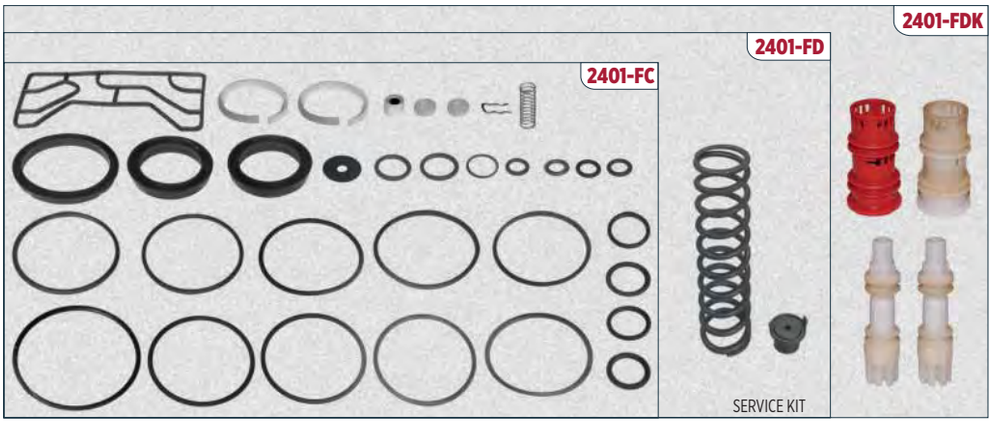
Ref.no: 971 002 923 2

2401-FE

2401-FDK

2401-FD

2401-FC



SERVICE KIT

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref.no.	For Units
2401-D	971 002 001 2	971 002 110 0 • 971 002 520 0 • 971 002 549 0 971 002 560 0 • 971 002 610 0
2401-G	971 002 007 2	971 002 000 0 • 971 002 200 0
2401-FA	971 002 924 2	971 002 900 0 • 971 002 902 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

2479-A

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BRAKE SYSTEMS
FREN SİSTEMLERİ

QUICK RELEASE VALVE | ÇABUK TAHLİYE VALFİ

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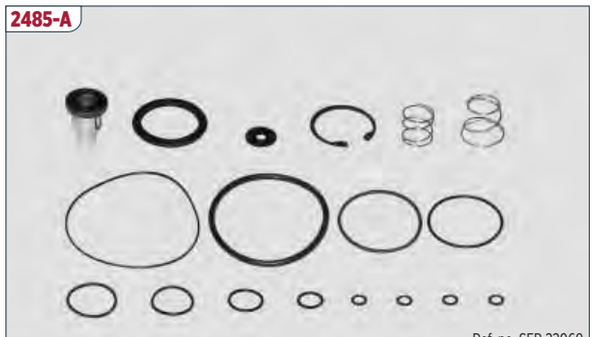
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2485-01	KN AS 3011	**1**	Port 1-2=M22x1.5 • Port 4= M16x1.5	**2485-A**	FRUEHAUF
2485-02	KN AS 3100	**2**	Port 1-2-3=M22x1,5	**2485-B**	
2485-03	KN AS 3100A	**3**	All Ports=M22x1,5	**2485-C**	

2485-A



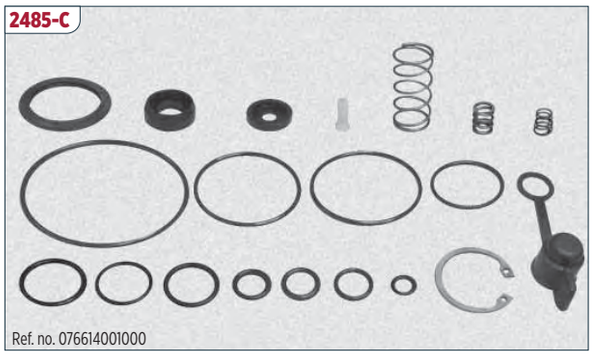
Ref. no. SEB 22069

FOR AS 3001 to AS 3016 • AS 3050 to AS 3054, AS 3112 • AS 3113 • AS 3150

2485-B

Ref. no. SEB 22068

2485-C



Ref. no. 076614001000

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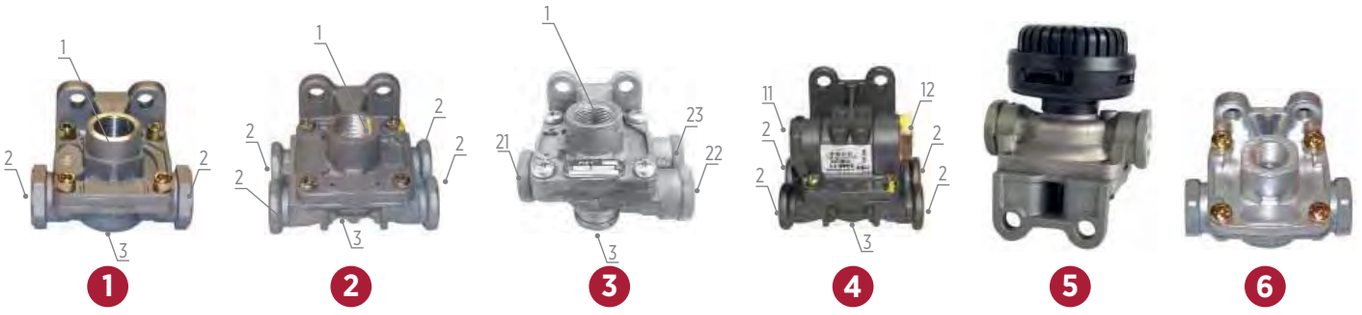
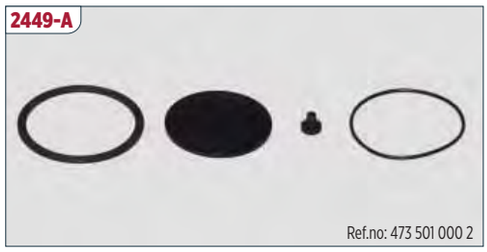
QUICK RELEASE VALVE | ÇABUK TAHLİYE VALFİ



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2449-01	W 973 500 000 0	**1**	Port 1,2,3=M22x1,5	EVOBUS, STEYR, KRONE, MERCEDES, IVECO, BPW, MAN, SCHMITZ, DAF, NEOPLAN, KÖGEL, TEREX-DEMAG, SCANIA, VOLVO, FAUN, GOLDHOFFER, JOHN DEERE, NATO, DIMETAL, RITEC, RENAULT VI, DAF-LEYLAND
2449-02	W 973 500 006 0	**1**	Port 1,2,3=M16x1,5	DAF, NATO, RENAULT VI, IVECO, FRUEHAUF
2449-03	W 973 500 003 0	**1**	Port 1,2,3=G 3/8"	RENAULT VI, DAF , IVECO
2449-04	W 973 500 038 0	**2**	Port 1,3=M22x1,5 • Port 2=M16x1,5	DAF, SCANIA, RENAULT, FRUEHAUF
2449-05	W 973 500 *** 0	**2**	Port 1,2,3=M22x1,5	DAF, SCANIA, RENAULT, FRUEHAUF
2449-06	W 973 500 018 0	**1**	Port 1,3=M22x1,5 • Port 2=M16x1,5	SCANIA 113 (BUS), SCANIA 93 (BUS), DAF, FRUEHAUF
2449-07	W 973 500 047 0	**1**	Port 1=M22x1,5 • Port 2,3=M16x1,5	VOLVO FH, FM Ref.no: 3173152
2449-08	W 973 500 040 0	**1**	Port 1,2,3=M16x1,5	MERCEDES, FORD, VW
2449-09	W 973 500 039 0	**1**	Port 1,2,3=M22x1,5 Voss	RENAULT VI, DAF , IVECO, VOLVO Ref.no: 9518619
2449-10	W 973 500 028 0	**3**	Port 1,21,22=M22x1,5 Voss • Port 3=Schnapp Port 23=M16x1,5 Voss	MERCEDES, DAF, NATO, DENNIS, EVOBUS, SCANIA, PACCAR
2449-11	W 973 500 051 0	**4**	Port 3,11,12=M22x1,5 • Port 3=M16x1,5	DAF, SCANIA, RENAULT, KÖGEL, KRONE, FRUEHAUF
2449-12	W 973 500 031 0	**3**	Port 1,21,23=M22x1,5 Voss • Port 3=Schnapp Port 22=M16x1,5 Voss	MERCEDES, DAF, EVOBUS, VDL
2449-13	W 973 500 034 0	**3**	Port 1,21,22=M22x1,5 Voss • Port 3=Schnapp Port 23=Not Bored	DAF, NATO, MAN, DENNIS, NEOPLAN
2449-14	W 973 500 042 0	**3**	Port 1,21,22=M22x1,5 Voss • Port 3=M22x1,5 Port 23=Not Bored	MERCEDES, MAN, EVOBUS, NEOPLAN
2449-15	W 973 500 053 0	**4**	Port 2,11,12=M16x1,5 • Port 3=Silencer	DAF, VOLVO, SCANIA
2449-16	W 973 500 045 0	**5**	Port 1,2=M22x1,5 • Port 3=Silencer • 12 BAR	DAF Ref.no: 1506489 • RENAULT Ref.no: 5010260585 SCANIA Ref.no: 1935672 • VOLVO Ref.no: 25328684
2449-17	W 973 500 014 0	**1**	Port 1= 1/2" PTF SAE Short • Port 2= 3/8" NPTF (2x) Port 3: 3/8" NPTF • 10 bar	DAF Ref.no: 1518272 • SCANIA Ref.no: 186568
2449-18	W 973 500 011 0	**6**	Port 1= 1/2" PTF SAE Short • Port 2= 1/4" NPTF (2x) Port 3: 3/8" NPTF • 10 bar	LEYLAND-DAF
2449-19	W 973 500 017 0	**1**	Port 1= 3/8" PTF SAE Short • Port 2= 3/8" NPTF (2x) Port 3: 3/8" NPTF • 10 bar	FORD Ref.no: TJG607410A
2449-20	W 473 501 004 0	**1**	Port 1,3=M22x1,5 • Port 2=M22x1,5 (2x)	KÄSSBOHRER, KÖGEL, SCANIA
2449-21	W 973 500 013 0	**1**	Port 1=M22x1,5 • Port 2=M16x1,5 (2x) Port 3= M16x1,5	SCANIA Ref.no: 1676783
2449-22	W 973 500 001 0	**1**		MAN
NEW **2449-23**	W 473 501 000 0	**1**	Port 1,3=M22x1,5 • Port 2=M22x1,5 (2x)	DAF Ref.no: 1506661 • RENAULT Ref.no: 5000440820 SCANIA Ref.no: 1738491 • 2205624 VOLVO Ref.no: 637211650 IVECO/IRISBUS Ref.no: 222723 • DIMETAL Ref.no: 4609287



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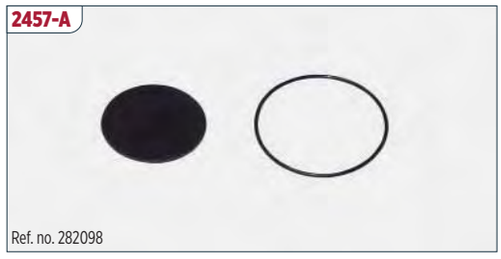
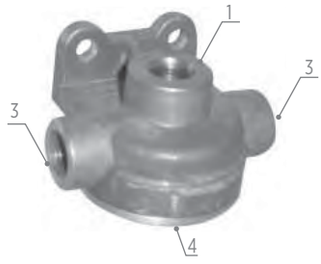
BRAKE SYSTEMS
FREN SİSTEMLERİ

RELAY EMERGENCY VALVE | ACİL DURUM VALFİ

MAY No	OEM Ref. No.	MAY Kit No.	Vehicles
2457-01	MD KN 32010	**2457-A**	DODGE, BMC, INTER, FORD (OLD TYPE)
2457-02	MD KN 32012	**2457-A**	DODGE, BMC, INTER, FORD (NEW TYPE)



QUICK RELEASE VALVE | ÇABUK TAHLİYE VALFİ



MAY No	OEM Ref. No.	MAY Kit No.	Vehicles
2503-01	BNDX 221992	Ports 1=1/2 • Ports 2,3=1/4 • Ports 4= 3/8	VOLVO
2503-02	BNDX 227999	Ports 1=1/2 • Ports 2,3,4=3/8	VOLVO
2503-03	BNDX 274998	Ports 1=1/2 • Ports 2,3=1/4 • Ports 4= 3/8	VOLVO
2503-04	BNDX	Ports=M22x1,5	
2503-05	BNDX	Ports=M16x1,5	

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PROPORTIONAL QUICK RELEASE VALVE | AYARLI ÇABUK TAHLİYE VALFİ

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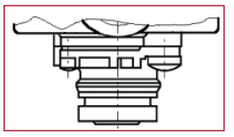
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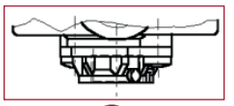
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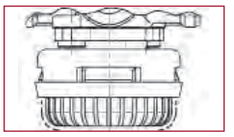
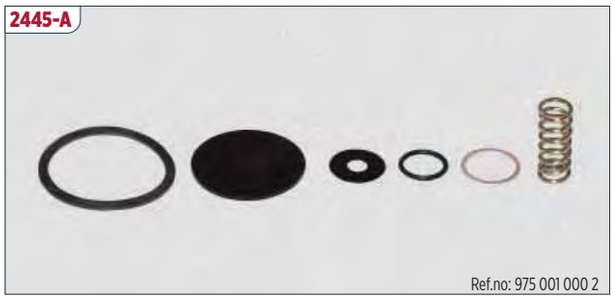

C

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2445-01	W 975 001 000 0	1	0,7 ± 0,1 BAR	2445-A	MERCEDES,MAN, BPW, SCHMITZ, NEOPLAN, TEREX-DEMAG, VOLVO, DIMETAL, RENAULT VI, KÖGEL, EVOBUS, KASSBOHRER, KRONE, FRUEHAUF
2445-02	W 975 001 001 0	1	1,0 ± 0,1 BAR	2445-A	MERCEDES, IVECO, NEOPLAN, DAF, DIMETAL, RENAULT IV, EVOBUS,FORD, MAN
2445-03	W 975 001 002 0	1	0,5 ± 0,1 BAR	2445-A	IVECO, DAF, NATO, KÖGEL, DIMETAL, RENAULT IV, MAN, LEYLAND-DAF BEDFORD, FRUEHAUF
2445-04	W 975 001 003 0	1	0,3 ± 0,1 BAR	2445-A	MAN, DAF, EVOBUS, VOLVO, VDL
2445-05	W 975 001 012 0	1	0,5 ± 0,1 BAR	2445-A	MERCEDES, EVOBUS
2445-06	W 975 001 020 0	1	0,9 ± 0,1 BAR	2445-A	
2445-07	W 975 001 021 0	1	0,8 ± 0,1 BAR	2445-A	MERCEDES, EVOBUS
2445-08	W 975 001 022 0	1	1,2 ± 0,1 BAR	2445-A	MERCEDES, EVOBUS
2445-09	W 975 002 067 0	2	MAX 10 BAR • Port 1=M22x1,5	2445-B	MERCEDES, EVOBUS
2445-10	W 975 002 001 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	MERCEDES, DAF, EVOBUS, FAUN, FORD, IRISBUS, IVECOİ LIEBHERR, STEYR
2445-11	W 975 002 002 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	SCANIA Ref.no: 1387036, MERCEDES
2445-12	W 975 002 003 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	IVECO Ref.no: 02513784, MANİ LIEBHERR, NEOPLAN
2445-13	W 975 002 005 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	VOLVO, DAF, EVOBUS, LIEBHERR, SCANIA, VAN HOOL
2445-14	W 975 002 008 0	3	Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	MERCEDES, EVOBUS
2445-15	W 975 002 017 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	MERCEDES, IVECO, DAF, GOLDHOFER, IRISBUS, SCANIA, SCHMITZ, VOLVO
2445-16	W 975 002 037 0	3B	MAX 10 BAR • Port 1=M16x1,5 Port 2=M16x1,5x3 • Port 3=M22x1,5	2445-B	MERCEDES, EVOBUS, MAN, NEOPLAN
2445-17	W 975 002 069 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	RENAULT Ref.no: 5430053802, GOLDHOFER, KRONE, VAN HOOL
2445-18	W 975 002 071 0	3A	MAX 10 BAR • Port 1=M22x1,5 Port 2=M22x1,5x2 Voss	2445-B	MAN, IRISBUS, IVECO, NEOPLAN
2445-19	W 975 002 072 0	3C	MAX 10 BAR • Port 1,2=M16x1,5 Port 2=M22x1,5x2 Voss	2445-B	MERCEDES ACTROS Ref.no: A003 430 7781, EVOBUS

2445-A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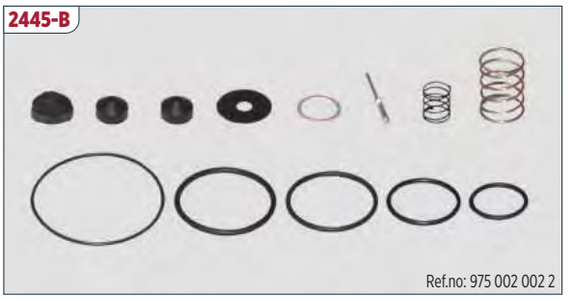
2445-B


Ref.no: 975 002 002 2

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2402-01	W 973 002 000 0	**1**	Ports=M22x1,5 • Predominance=0,6 Bar	**2402-A**	MERCEDES, IVECO, DAF, TEREX DEMAG, NATO FORD, MAN, STEYR
2402-02	W 973 002 402 0	**1**	Ports=M16x1,5 • Predominance=0 Bar	**2402-B**	MERCEDES, MAN, STEYR, IVECO, DAF, EVOBUS, VOLVO NATO, SCANIA, DIMETAL, LIEBHERR
2402-03	W 973 002 007 0	**1**	Ports=M22x1,5 • Predominance=0,6 Bar	**2402-A**	DIMETAL Ref.no: 460 013 4
2402-04	W 973 002 409 0	**1**	Ports=M16x1,5 • Predominance=0,2 Bar	**2402-A**	MERCEDES, NATO, LEYLAND-DAF, MAN, VOLVO Ref.no: 1589025
2402-05	W 973 002 403 0	**1**	Ports=M16x1,5 • Predominance=0,2 Bar	**2402-A**	
2403-01	W 973 002 520 0	**2**	Ports=M16x1,5 • Predominance=0 Bar-Fixed	**2403-B**	MERCEDES, DAF, NATO
2403-02	W 973 002 620 0	**2**	Ports=M16x1,5 • Predominance=0,55 Bar	**2403-A**	FRUEHAUF, RENAULT VI, IVECO, DAF
2403-03	W 973 002 521 0	**2**	Ports=M16x1,5 • Predominance=0,2 Bar	**2403-A**	MERCEDES, IVECO, DAF, VOLVO, NATO, STEYR, MAN, ERF FAUN, LEYLAND-DAF
2403-04	W 973 002 501 0	**2**	Ports=M16x1,5 • Predominance=0,2 Bar	**2403-A**	MAN, MERCEDES
2403-05	W 973 002 522 0	**2**	Ports=M16x1,5 • Predominance=0,5 Bar	**2403-A**	MERCEDES, IVECO, DAF, NATO, SCANIA
2403-06	W 973 002 523 0	**2**	Ports=M16x1,5 • Predominance=1 Bar	**2403-A**	MERCEDES, IVECO
2403-07	W 973 002 532 0	**2**	Ports=M16x1,5 • Predominance=0,7 Bar	**2403-A**	IVECO, RENAULT VI
2403-08	W 973 002 550 0	**2**	Ports=M16x1,5 • Predominance=0,4 Bar	**2402-D**	DAF, RENAULT IV
2403-09	W 973 002 570 0	**2**	Ports=M16x1,5 • Predominance=0,3 Bar	**2403-A**	MERCEDES, IVECO
2403-10	W 973 002 535 0	**2**	Ports=M16x1,5 • Predominance=0 Bar	**2402-D**	MERCEDES, IVECO, NEOPLAN, NATO, MAN, FORD
2403-11	W 973 002 539 0	**2**	Ports=M16x1,5 • Predominance=0,3 Bar	**2403-A**	MERCEDES, IVECO, DAF, NATO, KOGEL, LIEBHERR, MAN, STEYR
2403-12	W 973 002 538 0	**2**	Ports=M16x1,5 • Predominance=0 Bar	**2403-B**	MERCEDES, DAF, NATO, IVECO, STEYR
2403-13	W 973 002 423 0	**1**	MAX 8 BAR • Predominance=0,3 Bar	**2402-A**	SCANIA Ref.no: 305416 • 0324194
2403-14	W 973 002 400 0	**1**	Ports=M16x1,5 • Predominance=0,6 Bar MAX 8 BAR	**2402-A**	MERCEDES Ref.no: 001 431 4905
2403-15	W 973 002 500 0	**2**	Ports=M16x1,5 • MAX 8 BAR	**2403-B**	MERCEDES Ref.no: 001 431 6605 • EVOBUS Ref.no: A0014316805 IVECO Ref.no: 42000821 - 4201972 - 71005248
2403-16	W 973 002 531 0	**2**	Ports=M16x1,5 • Predominance=1 Bar MAX 8 BAR	**2403-A**	MERCEDES
2407-01	W 471 401 000 0	**3**	MAX 8 BAR	**2407-A/AK**	MERCEDES, VOLVO, IVECO, RENAULT, MAN
2407-02	W 471 005 020 0	**3**	MAX 8 BAR	**2407-A/AK**	DAF, SCANIA, NATO, VANHOOL, MAN, EVOBUS
2523-01	W 471 200 113 0	**4**	MAX 8 BAR	**2523-A/AK**	MERCEDES Ref.no:004 431 71 05
2523-02	W 471 200 008 0	**4**	Ports=M22x1,5	**2523-A/AK**	MERCEDES Ref.no: 001 431 26 05 • DAF Ref.no: 0583512 EVOBUS Ref.no: A0004314905 • IVECO Ref.no: 04677470 MAN Ref.no: 81523016015 • RENAULT Ref.no: 24653053

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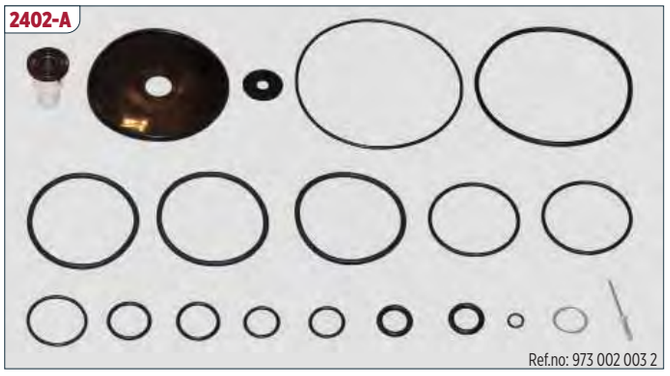
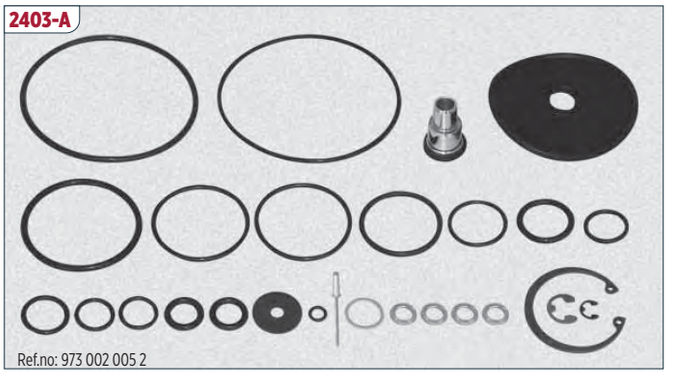
TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

2402-A



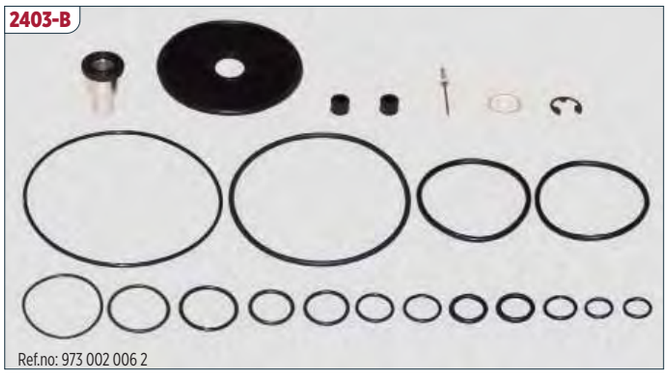
Ref.no: 973 002 003 2

2403-A



Ref.no: 973 002 005 2

2403-B



Ref.no: 973 002 006 2

2407-A **2407-AK**

Ref.no: 471 401 009 2

2523-A **2523-AK**

Ref.no: 471 200 005 2

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2402-B	973 002 004 2	973 002 019 0 • 973 002 110 0 • 973 002 111 0 973 002 402 0 • 973 002 404 0 • 973 002 407 0 973 002 417 0 • 973 002 424 0 • 973 002 427 0 973 002 430 0 • 973 002 431 0 • 973 002 450 0 973 002 462 0
2402-C	973 002 007 2	973 002 601 0 • 973 002 623 0
2402-D	973 002 008 2	973 002 505 0 • 973 002 527 0 • 973 002 535 0 973 002 544 0 • 973 002 545 0 • 973 002 546 0 973 002 547 0 • 973 002 549 0 • 973 002 550 0

! **Other available models will be manufactured after order.**
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

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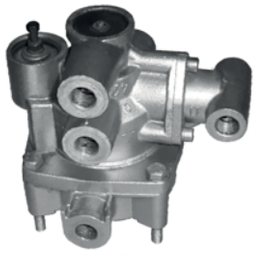

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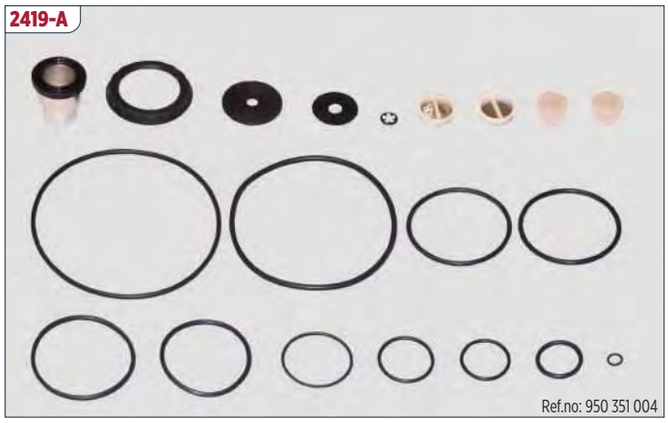
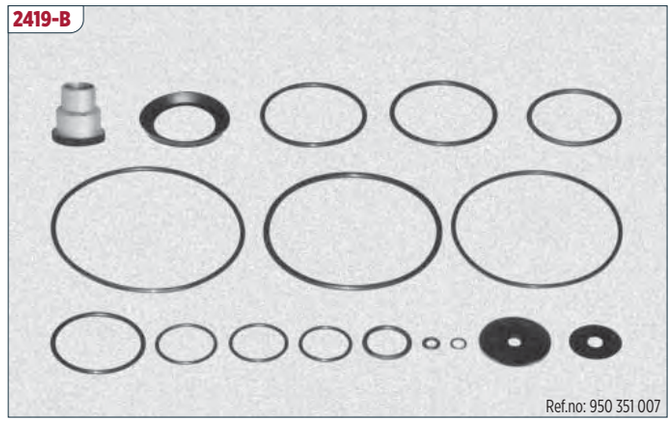
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2419-01	GRAU 351 008 011	**1**	Ports: M22x1,5	**2419-A/B**	SCHMITZ
2419-02	GRAU 355 071 001	**2**	Ports: 11,12,22,41,42=M22x1,5 Voss 43=M16x1,5 Voss	**2419-C**	MERCEDES, DAF, VOLVO
2419-03	GRAU 355 027 011	**3**	Ports: M16x1,5	**2419-D**	MERCEDES, DAF, VOLVO
2419-04	GRAU 355 045 001	**4**	Ports: M16x1,5	**2419-E**	MERCEDES, DAF, VOLVO
2419-05	GRAU 355 008 012	**1**	Ports: M22x1,5	**2419-A/B**	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, JOHN DEERE
2419-06	GRAU 355 008 511	**1**	Ports: M22x1,5	**2419-A/B**	SCHMITZ
2419-07	GRAU 331 000 202	**5**	Ports: M22x1,5	**2419-A/B**	
2498-01	HLDX 355 094 001	**6**	Ports: 5xM22x1,5 • 1xM16x1,5	**2498-A**	MERCEDES ACTROS Ref.no: 000 431 95 13

2419-A



Ref.no: 950 351 004

2419-B



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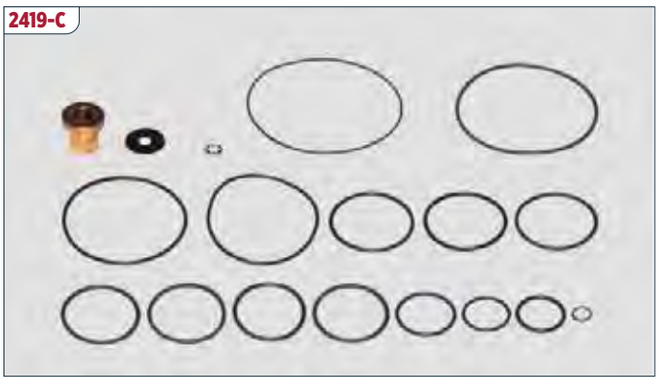
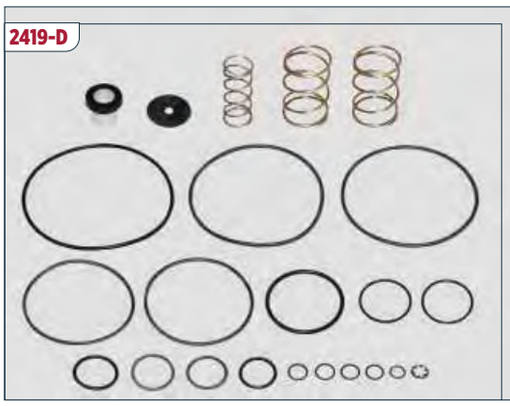
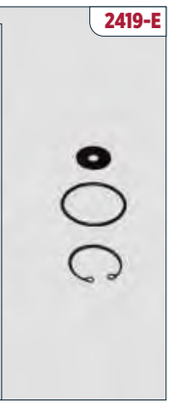
2419-C



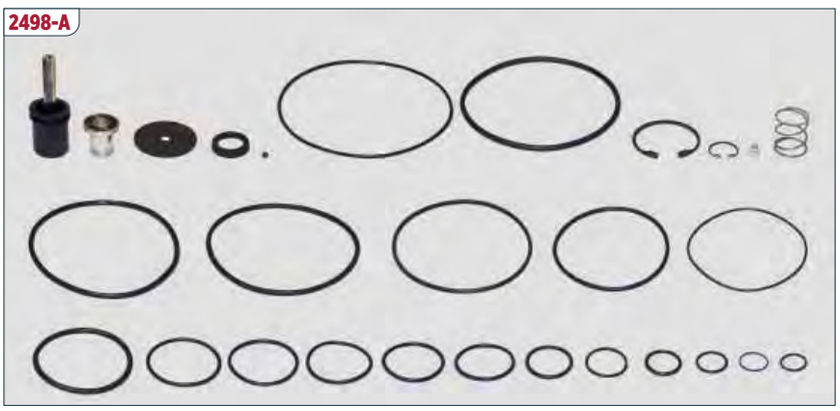
2419-D



2419-E



2498-A



2498-AP

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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

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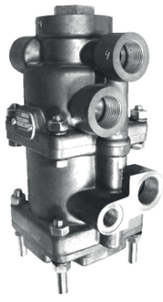
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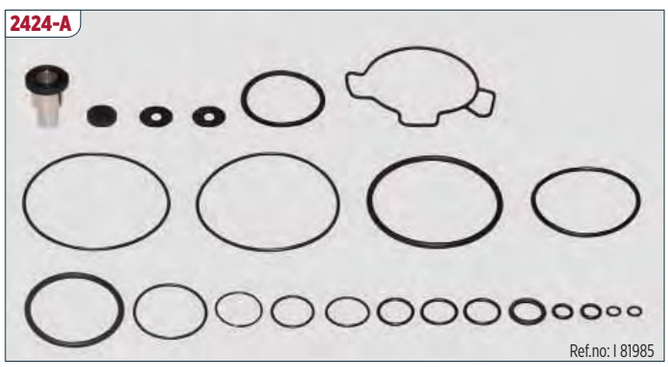
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2424-01	KN AB 2793 KN AB 2800	**1**	All Ports: M16x1,5	**2424-A**	IRISBUS, RENAULT
2424-02	KN AB 2778	**2**	All Ports: M16x1,5	**2424-B**	DAF-LEYLAND, MERCEDES, VOLVO
2425-01	KN AB 2835	**3**	All Ports: M16x1,5	**2425-A**	MAN, IVECO
2426-01	KN AB 2782	**3**	All Ports: M16x1,5	**2426-A**	MAN
2426-02	KN AB 2840	**4**	Port 1,11=M22x1,5 Voss • Port 12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2426-B**	MERCEDES
2486-01	KN AB 2755	**5**	All Ports: M22x1,5	**2486-A**	IKARUS
2489-01	KN AC 597A	**6**	All Ports: M22x1,5	**2489-A**	SCANIA Model: 4 Series Truck , 5 Series
2489-02	KN AC 598C	**6**	Port 43=M22x1,5 • Ports: M16x1,5	**2489-A**	RENAULT PREMIUM Ref.no: 5010260940
2489-03	KN AC 596A	**7**	Ports: 11,21,22,41=M22x1,5 • Ports:42,43=M16x1,5	**2489-E**	MERCEDES Ref.no: 000 431 8213 • 000 431 8313 MERCEDES Ref.no:000 431 9513
2489-04	KN AC 599A	**6**	Port 11,12,21,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2489-A**	DAF Ref.no: 1339396 • 1259855 • 1450726 • 1505477 MAN Ref.no: 82523016015 • RENAULT Ref.no: 5021170462

2424-A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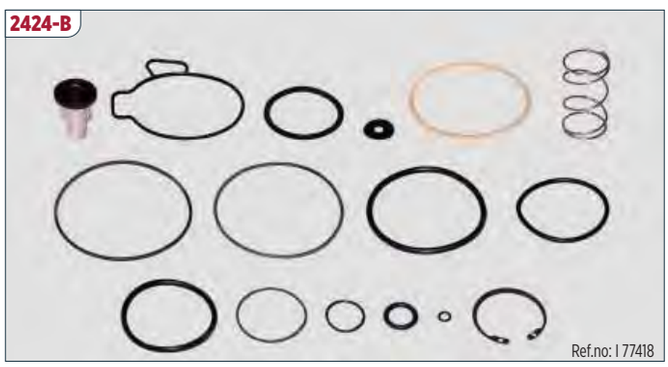
2424-B


Ref.no: I 77418

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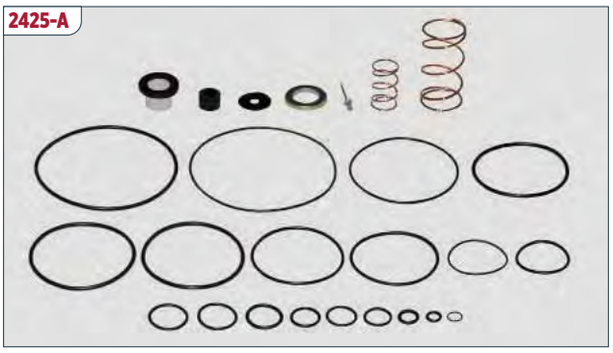
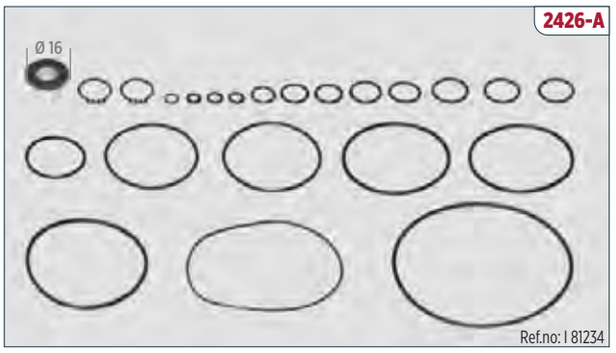
Part numbers of manufacturers are only for comparison purposes.

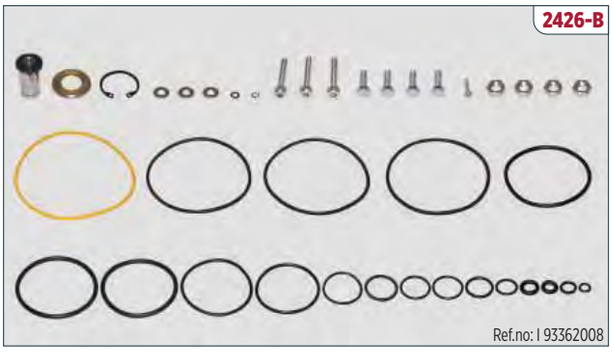
2425-A



2426-A

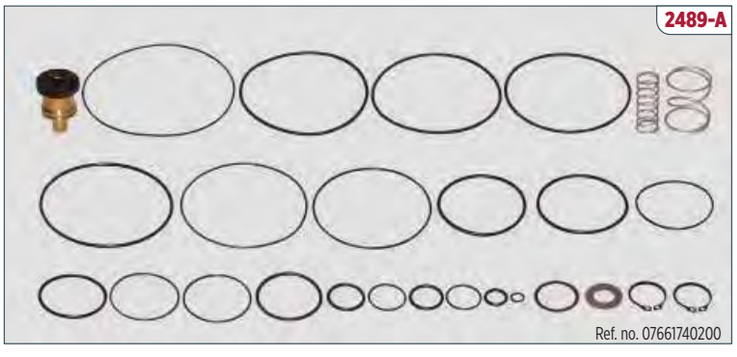


2426-B

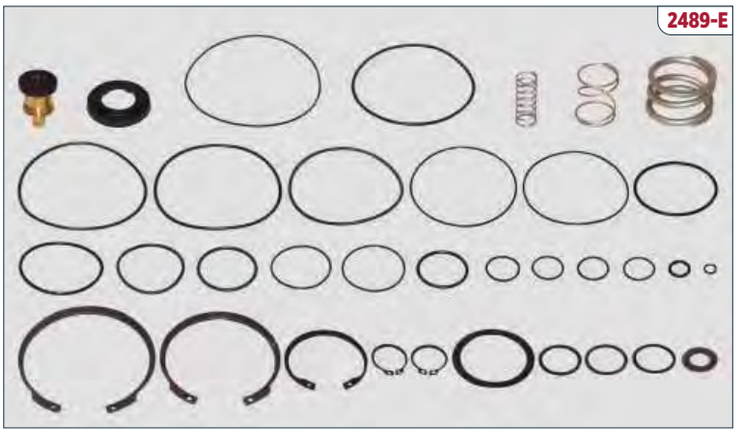


2486-A

2489-A



2489-E



OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2489-C	076614701
2489-D	076615101

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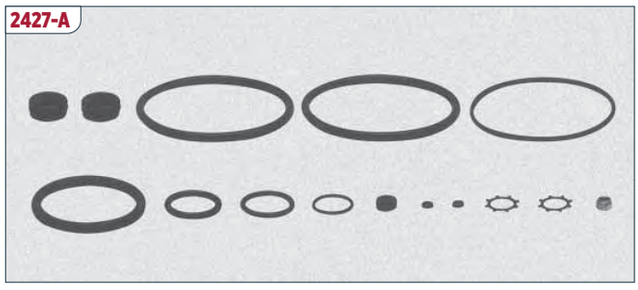
BRAKE SYSTEMS
FREN SİSTEMLERİ

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2427-01	BERG 210 002 001	MAX 10 BAR • Ports 1,2,4= 1/4x18G NPTF • 3= Exhaust Ports 1-2=3/8x18G NPTF • 1-2=3/4x14G NPTF	**2427-A**	MERCEDES, MAN, FIAT, SCANIA, DAF, VOLVO
2427-02		MAX 10 BAR • Ports 1 =M16x1,5 • 2,4=M14x1,5 3 =Exhaust • 1-2 =M26x1,5	**2427-A**	MERCEDES, MAN, FIAT, SCANIA, DAF, VOLVO

2427-A



TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2432-01	BSC 0 481 061 004	**1**	MAX 8 BAR	**2483-A**	MERCEDES, VOLVO, MAGIRUS
2433-01	BSC 0 481 061 018	**2**	MAX 8 BAR	**2432-A/B/C**	MERCEDES, MAGIRUS, MAN, SCANIA, DAF, VW
2483-01	KN 0 481 061 003	**3**	All Ports=M16x1,5	**2433-A/B/C**	MAN

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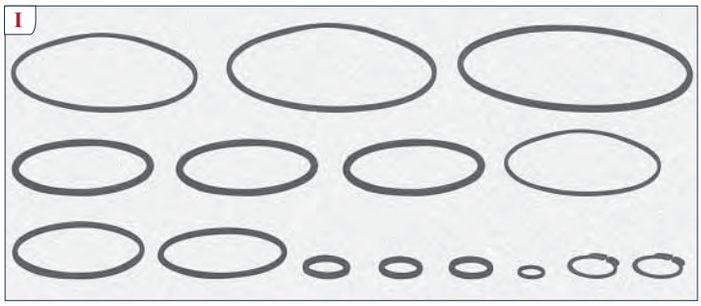
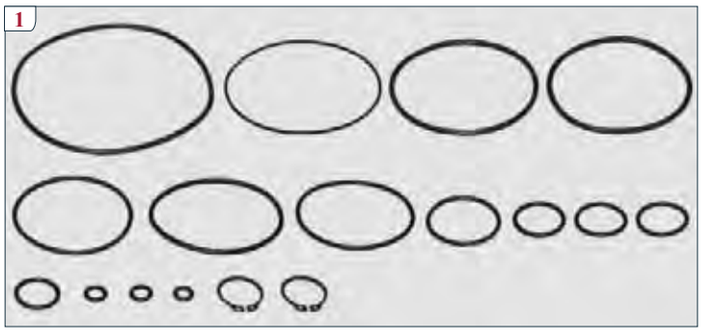
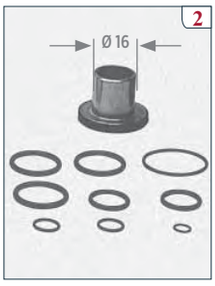
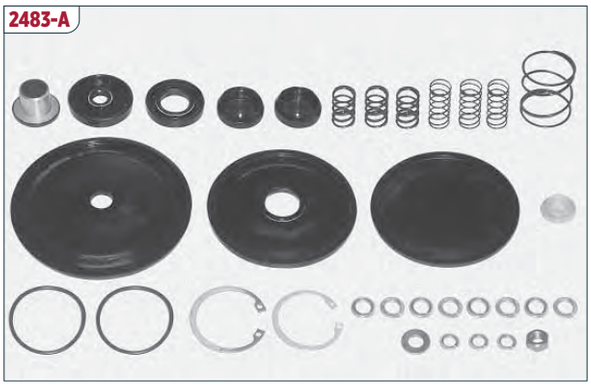


MAY No	OEM Ref. No.	Including	For Units
2432-A	1 487 010 166	I+II	0 481 061 004 • 0 481 061 008 • 0 481 061 015 • 0 481 061 017 • 0 481 061 007 • 0 481 061 011 • 0 481 061 016
2432-B	1 487 010 167	I+III	0 481 061 005 • 0 481 061 012 • 0 481 061 006 • 0 481 061 013
2432-C	1 487 010 168	I+IV	0 481 061 009 • 0 481 061 201 • 0 481 061 010 • 0 481 061 202





MAY No	OEM Ref. No.	Including	For Units
2433-A	1 487 010 169	1+2	0 481 061 018 • 0 481 061 203 • 0 481 061 205 • 0 481 061 019 • 0 481 061 204 • 0 481 061 206 • 0 481 061 016
2433-B	1 487 010 007	1+3	0 481 061 213 • 0 481 061 215 • 0 481 061 231 • 0 481 061 214
2433-C	1 487 010 152	1+4	0 481 061 026 • 0 481 061 212 • 0 481 061 010 • 0 481 061 211



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BRAKE SYSTEMS
FREN SİSTEMLERİ

TRAILER CONTROL VALVE | DORSE KONTROL VALFİ

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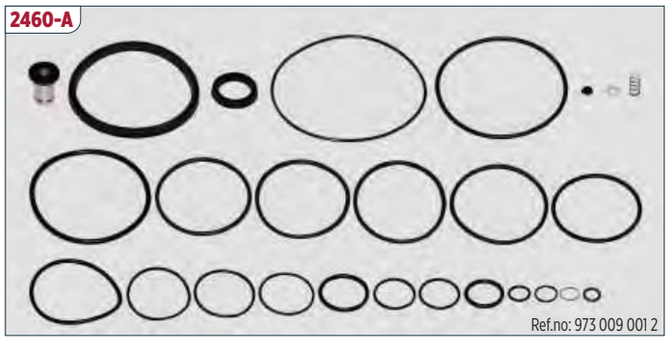
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2460-01	W 973 009 300 0	**1**	MAX 10 BAR • 43=M16 Voss Port 11,12,22,41,42=M22 Voss	**2460-A**	RENAULT IV Ref.no: 5021170462 • DAF Ref.no: 1259855 •1450726 MAN Ref.no: 82523016015 • EVOBUS Ref.no: 8252301 6015 • FAUN Ref.no: 7005 416
2460-02	W 973 008 002 0	**2**		**2460-B**	DAF Ref.no: 0529598
2460-03	W 973 009 010 0	**3**	Port 11,12,22,41,42,43=M16x1,5	**2460-C**	SCANIA Ref.no: 1350096 • DAF Ref.no: 1504970 VOLVO Ref.no: 20424432 • NATO Ref.no: 2530 12348 5615
2460-04	W 973 009 001 0	**4**	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2460-C**	MERCEDES Ref.no: 000 431 1305, DAF Ref.no: 1506483, NATO Ref.no: 2530 12325 5245 KÖGEL Ref.no: 332607, TEREX-DEMAG Ref.no: 551 161 40, MAN Ref.no: 81523016183
2460-05	W 973 009 002 0	**4**	All Ports=M16x1,5	**2460-C**	IVECO Ref.no: 08163008, VOLVO Ref.no: 1607887 • 3173151
2460-06	W 973 009 004 0	**4**	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2460-C**	MERCEDES Ref.no: 003 431 9605
2460-07	W 973 009 005 0	**4**	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2460-C**	MERCEDES Ref.no: 003 431 7013
2460-08	W 973 009 006 0	**4**	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2460-C**	DAF Ref.no: 1505476, NATO Ref.no: 2530 12344 9540, ERF Ref.no: 81523016189 FAUN Ref.no: 7006513, MAN Ref.no: 81523016183
2460-09	W 973 009 100 0	**4**	Port 11,12,22,41,42,43=M16x1,5	**2460-C**	SCANIA Ref.no: 1328188, NATO Ref.no: 2530 12331 8341 • 2530 23331 8341
2460-10	W 973 009 015 0	**3**	Port 11,12,22,41,42,43=M16x1,5	**2460-C**	VOLVO Ref.no: 20424431
2460-11	W 973 009 007 0	**3**	Port 11,12,22,41,42=M22x1,5 Voss Port 43=M16x1,5 Voss	**2460-C**	RENAULT Ref.no: 5010 260 535 • VOLVO Ref.no: 25328678
2460-12	W 973 009 011 0	**5**	All Ports=M16x1,5	**2460-C**	MAN - VW Ref.no: 2RR607423
NEW **2460-13**	W 973 009 120 0	**3**	Port 11,12,22,41,42,43=M16x1,5	**2460-C**	DENNIS Ref.no: AB9730091200 • SCANIA Ref.no: 0489184-489184
NEW **2460-14**	W 973 009 022 0	**3**	Port 11,12,22,41,42=M16x1,5	**2460-C**	SCANIA Ref.no: 1865237

2460-A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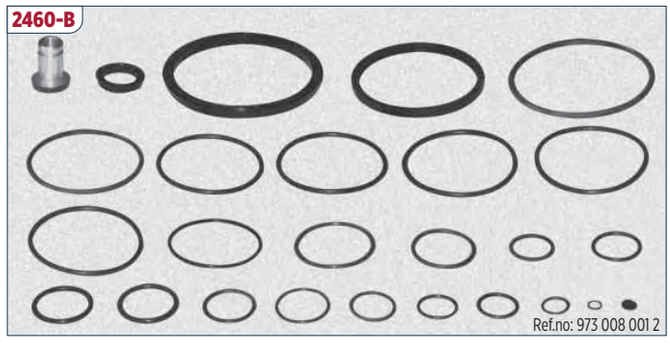
2460-B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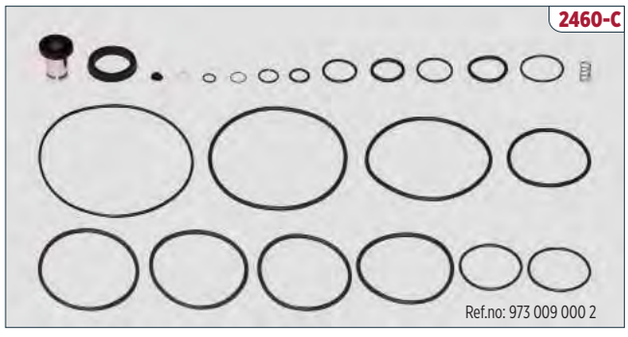
2460-C


Ref.no: 973 009 000 2

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

1A

2

3

4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2493-01	W 963 001 012 0	**1A**	Ports=M16x1,5	**2493-B**	SCHMITZ, DAF, GOLDHOFFER, JOHN DEERE, NATO, RENAULT, KASSBOHRER, FRUEHAUF
2493-02	W 963 001 013 0	**1A**	Ports=M22x1,5	**2493-B**	DAF, GOLDHOFFER, KÖGEL, NATO, RENAULT, EVO-BUS, MAN
2493-03	W 963 001 001 0	**2**	Ports=M22x1,5	**2493-C**	SCHMITZ, DAF, GOLDHOFFER, NATO, VAN-HOOL, KÖGEL, EVO-BUS
2493-04	W 963 006 001 0	**3**	Ports=M16x1,5	**2493-B**	SCHMITZ, NEOPLAN, IVECO, ERF, GOLDHOFFER, NATO, TEREX-DEMAG, DIMETAL, ORTHAUS, RENAULT, FRUEHAUF, LEYLAND-DAF
2493-05	W 963 001 051 0	**4**	MAX 8,5 BAR Ports=M16x1,5	**2493-A**	SCHMITZ Ref.no:052190 • NEOPLAN Ref.no:07133000 • DAF Ref.no:1506448 GOLDHOFFER Ref.no:164265 • KÖGEL Ref.no:336490 • KRONE Ref.no:5812423 ORTHAUS Ref.no:495 004 660 00 • KASSBOHRER Ref.no:8283012000
2493-06	W 963 001 052 0	**4**	MAX 8,5 BAR Ports=M16x1,5	**2493-A**	SCHMITZ Ref.no: 052190 • NEOPLAN Ref.no:07133000 • KRONE Ref.no:5812423 GOLDHOFFER Ref.no: 164265 • KASSBOHRER Ref.no: 8283012000
2493-07	W 963 001 053 0	**4**	MAX 8,5 BAR Ports=M16x1,5	**2493-A**	SCHMITZ Ref.no:052190 • NEOPLAN Ref.no:07133000 • KRONE Ref.no:5812423 GOLDHOFFER Ref.no:164265 • KÖGEL Ref.no:336490 • KASSBOHRER Ref.no:8283012000
2493-08	W 963 001 050 0	**4**	MAX 8,5 BAR Ports=M16x1,5	**2493-A**	SCHMITZ Ref.no:052190 • NEOPLAN Ref.no:07133000 • KRONE Ref.no:5812423 GOLDHOFFER Ref.no:164265 • KÖGEL Ref.no:336490 • KASSBOHRER Ref.no:8283012000
2493-09	W 963 006 003 0	**3**	Ports=M16x1,5	**2493-B**	ORTHAUS, KRONE, DAF
NEW **2493-10**	W 963 001 012 0	**1B**	Ports=M16x1,5	**2493-B**	SCHMITZ, DAF, GOLDHOFFER, JOHN DEERE, NATO, RENAULT, KASSBOHRER, FRUEHAUF

Ref.no: 963 001 001 2

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2493-B	963 006 000 2
2493-C	963 001 000 2

! **Other available models will be manufactured after order.**
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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BRAKE SYSTEMS
FREN SİSTEMLERİ

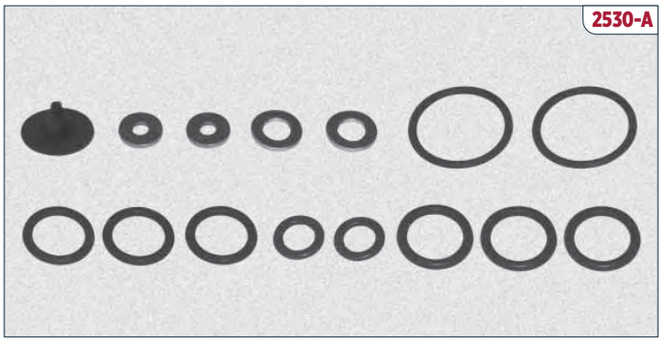
TRAILER RELEASE VALVE | DORSE BOŞALTMA VALFİ

1

2

3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.
2530-01	KN AE 4230	**1**	Ports=M16x1,5	**2530-A**
2530-02	KN AE 4311 + K015849	**2**	Port 1,1-2=M16x1,5 • Port 21,22=closed • Port 2=M22x1,5	**2530-B**
2530-03	KN AE 4232	**1**	Ports=M22x1,5	**2530-A**
2530-04	KN AE 4370 • K025700N00	**3**	Ø 8 • 6 BAR	**2530-C/CK**
2530-05	KN AE 4311 + K015380	**2**	Port 1,1-2=M16x1,5 • Port 21,22=M16x1,5 • Port 2=M22x1,5	**2530-B**
2530-06	KN AE 4311 + K020123	**2**	Port 1,1-2=PTC 8x1 • Port 21,22=PTC 8x1 • Port 2=PTC 12x1,5	**2530-B**



PARK BRAKE CONTROL | PARK FREN KONTROLÜ

4003-01 | Ref.no: HLDX 207 012 001

Vehicle Details:
MIDLAND

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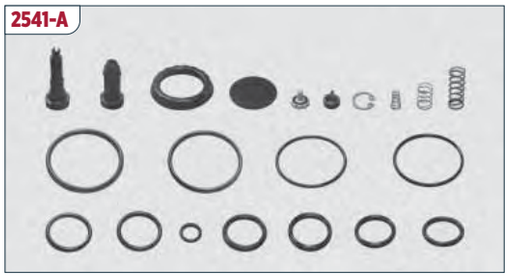
TRAILER RELEASE VALVE | DORSE BOŞALTMA VALFİ

1

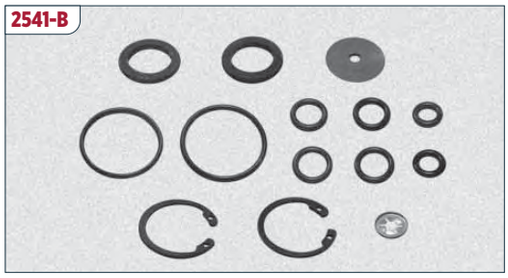
2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.
2541-01	HLDX 352 067 001	**1**	Port 1 : M16x1.5 • Port 11,21,22: M16x1.5 • Max 10 BAR	**2541-A**
2541-02	HLDX 352 045 001	**2**	Port 1-2,4,21,23,24,25=M16x1,5 • Port 1,3=M22x1.5 • Max 8.5 BAR	**2541-B**
2541-03	HLDX 352 044 001	**2**	Ports: M16x1.5 • Max 8,5 BAR	**2541-B**
2541-04	HLDX 352 046 001	**2**	Ports: M16x1.5 • Max 8,5 BAR	**2541-B**

2541-A



2541-B



EMPTY LOAD VALVE | DOLDUR BOŞALT VALFİ

2420-A

Ref.no: 473 302 000 2

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2420-01	W 473 302 000 0	MAX 10 BAR	**2420-A**	DAF, IVECO, MAN, VOLVO
2420-02	W 473 302 001 0	MAX 10 BAR	**2420-A**	VOLVO FH, FM Ref.no: 1581407

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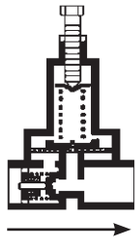
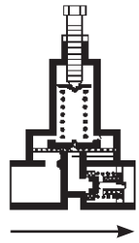
BRAKE SYSTEMS
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ



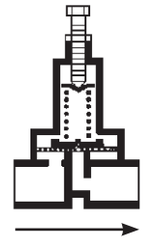
With Return Flow

1



With Return Flow

2



With Return Flow

3

MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2409-01	W 434 100 124 0 • W 434 100 137 0 W 434 100 104 0	2	5,5 BAR	IVECO, MAN, MERCEDES, VANHOOL, STEYR, RENAULT, DAF, FAUN, SCANIA
2409-02	W 434 100 227 0	3	5,5 BAR	DAF, IVECO, MAN, VOLVO, MERCEDES, NATO, MARELLI
2409-03	W 434 100 120 0	2	3,5 BAR	IVECO, MAN, MERCEDES, VANHOOL, VOLVO, NATO, RENAULT
2409-04	W 434 100 121 0	2	4,0 BAR	IVECO, MERCEDES, MARELLI, NATO, RENAULT, MAN, DAF, FAUN, SETRA, STEYR
2409-05	W 434 100 122 0 • W 434 100 102 0	2	4,5 BAR	IVECO, MAN, MERCEDES, NATO, DAF, MARELLI, RENAULT
2409-06	W 434 100 220 0	3	4,5 BAR	DAF, IVECO, MAN, MERCEDES, NATO, RENAULT
2409-07	W 434 100 082 0	1	4,8 BAR	MERCEDES, IVECO, RENAULT, STEYR • VOLVO Ref.no: 1590128
2409-08	W 434 100 004 0	1	5,3 BAR	MERCEDES
2409-09	W 434 100 080 0	1	4,0 BAR	RENAULT, NATO, IVECO
2409-10	W 434 100 023 0 • W 434 100 003 0	1	5,5 BAR	FAUN, IVECO, MAN, MERCEDES, NATO, RENAULT, SETRA, STEYR, VOLVO
2409-11	W 434 100 049 0	1	9,6 BAR	MERCEDES, MAN, EVOBUS
2409-12	W 434 100 048 0	1	8,8 BAR	MERCEDES, EVOBUS
2409-13	W 434 100 125 0 • W 434 100 105 0	2	6,0 BAR	IVECO, MAN, MERCEDES, NATO, RENAULT, SCANIA, DAF, FAUN, SETRA, STEYR VOLVO, FENDT, LIEBHERR
2409-14	W 434 100 047 0	1	10,3 BAR	MERCEDES, DAF, EVOBUS, NEOPLAN, RENAULT, SCANIA, VOLVO
2409-15	W 434 100 022 0 • W 434 100 002 0	1	4,5 BAR	BPW, DAF, MAN, FAUN, IVECO, MERCEDES, NATO, RENAULT, SETRA, STEYR
2409-16	W 434 100 202 0	3	6,2 BAR	MERCEDES
2409-17	W 434 100 128 0	2	5,3 BAR	SCANIA, VAN HOOL
2409-18	W 434 100 130 0	2	7,0 BAR	VOLVO, IVECO, MAN, LIEBHERR, RENAULT , MERCEDES
2409-19	W 434 100 131 0	2	7,3 BAR	MERCEDES, MAN, DAF, EVOBUS, LIEBHERR, IVECO, SCANIA, NEOPLAN
2409-20	W 434 100 039 0	1	8,3 BAR	MERCEDES, DAF, EVOBUS
2409-21	W 434 100 138 0	2	0,7 BAR	MAN
2409-22	W 434 100 221 0	3	5,0 BAR	MERCEDES, VOLVO, MAN, IVECO, DAF
2409-23	W 434 100 038 0	1	7,5 BAR	MERCEDES, VOLVO, MAN, IVECO, STEYR
2409-24	W 434 100 034 0	1	1,6 BAR	DENNIS, EVO-BUS, MAN
2409-25	W 434 100 037 0	1	6,8 BAR	MERCEDES, IVECO, MAN
2409-26	W 434 100 033 0	1	7,3 BAR	MERCEDES, MAN
2409-27	W 434 100 028 0	1	5,0 BAR	IVECO, DIMETAL, FAUN
2409-28	W 434 100 026 0	1	1,0 BAR	NATO, DAF
2409-29	W 434 100 025 0	1	6,5 BAR	MERCEDES, IVECO, VOLVO, NATO, DIMETAL, RENAULT, STEYR, MAN, FRUEHAUF
2409-30	W 434 100 024 0	1	6,0 BAR	MERCEDES, FAUN, DAF, BPW, IVECO, NATO, SCANIA, LIEBHERR, KÖGEL, STEYR, MAN
2409-31	W 434 100 021 0	1	3,5 BAR	MERCEDES, IVECO, VOLVO, DIMETAL, RENAULT, STEYR,
2409-32	W 434 100 020 0	1	3,0 BAR	MERCEDES, DAF, IKARBUS, NATO, VOLVO, STEYR, MAN

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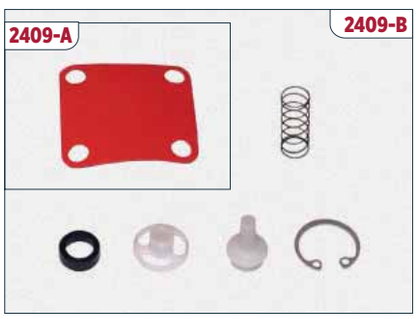
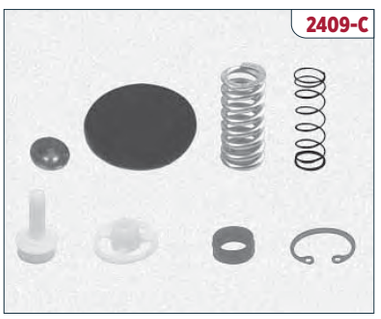
PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2409-33	W 434 100 603 0	2	2,0 BAR	IVECO, IRISBUS
2409-34	W 434 100 601 0	2	5,2 BAR	MERCEDES, VOLVO, FAUN, RENAULT, LIEBHERR, IVECO, STEYR, MAN
2409-35	W 434 100 600 0	2	8,0 BAR	GOLDHOFFER, RENAULT, LIEBHERR, MAN
2409-36	W 434 100 143 0	2	9,0 BAR	SCANIA, IVECO, PACCAR
2409-37	W 434 100 139 0	2	8,5 BAR	IVECO, IRISBUS, MAN
2409-38	W 434 100 133 0	2	7,8 BAR	MERCEDES, SCANIA, VDL
2409-39	W 434 100 127 0	2	6,7 BAR	MERCEDES, FAUN, IKARBUS, SCANIA, LEYLAND DAF, EVOBUS
2409-40	W 434 100 126 0	2	6,5 BAR	MERCEDES, IVECO, VOLVO, DAF, FAUN, TEREX-DEMAG, NATO, GOLDHOFFER, RITEC
2409-41	W 434 100 123 0	2	5,0 BAR	MERCEDES, IVECO, SCHMITZ, DAF, VOLVO, FAUN, TEREX-DEMAG, NATO, STEYR, MAN
2409-42	W 434 100 251 0	3	0,8 BAR	SCANIA, VAN HOOL
2409-43	W 434 100 249 0	3	10,0 BAR	MERCEDES, DENNIS, EVOBUS, IRIZAR, VDL
2409-44	W 434 100 246 0	3	7,3 BAR	MERCEDES, EVOBUS
2409-45	W 434 100 245 0	3	3,8 BAR	MERCEDES, EVOBUS
2409-46	W 434 100 244 0	3	7,5 BAR	NEOPLAN, RENAULT, VOLVO, MAN
2409-47	W 434 100 243 0	3	2,8 BAR	MERCEDES
2409-48	W 434 100 236 0	3	1,1 BAR	MERCEDES
2409-49	W 434 100 235 0	3	4,2 BAR	MERCEDES
2409-50	W 434 100 234 0	3	8,0 BAR	NEOPLAN, MAN, MERCEDES
2409-51	W 434 100 233 0	3	7,0 BAR	VOLVO, MAN
2409-52	W 434 100 232 0 W 434 100 299 0	3	8,5 BAR	MERCEDES, IVECO, ERF, DAF, NATO, RENAULT, KÖGEL, IVECO STRALIS Ref.no: 4471093
2409-53	W 434 100 228 0	3	6,4 BAR	IVECO, SCANIA, DAF, MAN
2409-54	W 434 100 226 0	3	5,2 BAR	MERCEDES, RENAULT, IVECO, LEYLAND-DAF, NEOPLAN, VOLVO, DAF, TEREX-DEMAG, NATO, MAN
2409-55	W 434 100 225 0	3	6,8 BAR	MERCEDES, SCANIA, MAN
2409-56	W 434 100 224 0	3	1,7 BAR	MERCEDES, IVECO
2409-57	W 434 100 223 0	3	4,0 BAR	MERCEDES, VOLVO, EVO-BUS, KAESBOHRER, SCHMITZ
2409-58	W 434 100 222 0	3	6,2 BAR	MERCEDES, IVECO, NEOPLAN, VOLVO, DAF, KÖGEL, SCANIA, DIMETAL, NATO RENAULT, LIEBHERR, MAN, STEYR
2409-59	W 434 100 129 0	2	5,2 BAR	MAN
2409-60	W 434 100 040 0	1	6,5 BAR	MAN
2409-61	W 434 100 153 0 W 434 100 198 0	1	7,3 BAR M22x1,5 Voss	MERCEDES ACTROS Ref.no: A 005 429 64 44
2409-62	W 434 100 144 0	1	10,8 BAR M22x1,5 Voss	SCANIA P SERIES Ref.no: 1920145





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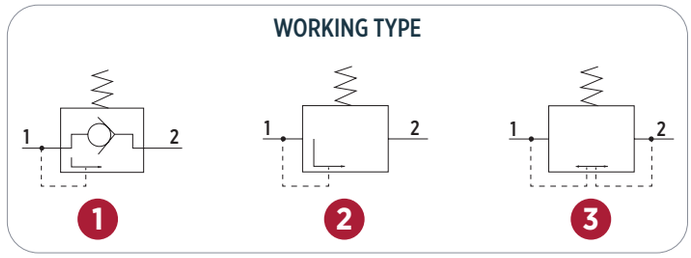
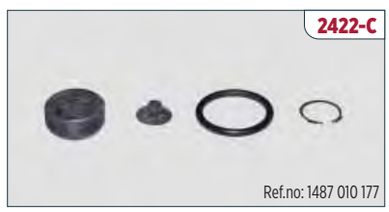
BRAKE SYSTEMS
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

Al Ports M22x1,5



MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2422-03	KN 0 481 063 001	**3**	3,5 BAR	
2422-04	KN 0 481 063 002	**1**	4,5 BAR	
2422-05	KN 0 481 063 003	**2**	5,5 BAR	EVO-BUS, RENAULT VI
2422-06	KN 0 481 063 004	**1**	6 BAR	
2422-07	KN 0 481 063 005	**1**	6,6 BAR	
2422-08	KN 0 481 063 006	**1**	1,2 BAR	
2422-09	KN 0 481 063 007	**1**	4,5 BAR	
2422-10	KN 0 481 063 008	**3**	5 BAR	RENAULT VI, NEOPLAN-SCHMITZ , IVECO TURBOSTAR-TURBO TECH, FAP
2422-11	KN 0 481 063 009	**3**	5,5 BAR	
2422-12	KN 0 481 063 010	**3**	6 BAR	
2422-13	KN 0 481 063 011	**3**	7,3 BAR	IVECO, TURBOSTAR,TURBOTECH
2422-14	KN 0 481 063 013	**3**	5,5 BAR	MERCEDES, MAZDA, KROZ, IKARBUS
2422-15	KN 0 481 063 014	**3**	6,5 BAR	
2422-16	KN 0 481 063 015	**3**	3 BAR	
2422-17	KN 0 481 063 017	**1**	4 BAR	
2422-18	KN 0 481 063 018	**2**	3,5 BAR	
2422-19	KN 0 481 063 019	**2**	3,5 BAR	
2422-20	KN 0 481 063 020	**2**	4,5 BAR	DAF, ERF, FRUEHAUF
2422-21	KN 0 481 063 021	**2**	6 BAR	DAF, ERF, FRUEHAUF
2422-22	KN 0 481 063 022	**2**	6 BAR	MERCEDES, PEGASO, FRUEHAUF
2422-23	KN 0 481 063 027	**1**	7,8 BAR	
2422-24	KN 0 481 063 028	**2**	8 BAR	
2422-25	KN 0 481 063 031	**2**	7 BAR	
2422-26	KN 0 481 063 032	**3**	6,4 BAR	MAN
2422-27	KN 0 481 063 034	**3**	7 BAR	
2422-28	KN 0 481 063 037	**3**	10,5 BAR	



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PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Pressure in Bar	Vehicles
2443-01	W 475 010 000 0	7,0 BAR	MERCEDES, IVECO, NEOPLAN, VOLVO, MAN, LEYLAND-DAF, TEREX-DEMAG, VANHOOL, RENAULT, DENNIS-DP
2443-02	W 475 010 001 0	5,3 BAR	MERCEDES, DAF, LEYLAND-DAF, BPW, IVECO, SCHMITZ, SCANIA, IKARBUS, TEREX-DEMAG, NATO, STEYR RENAULT VI, LIEBHERR, VW, VANHOOL, MAN, EVOBUS, KÖGEL, VOLVO
2443-03	W 475 010 002 0	1,8 BAR	RENAULT VI, MERCEDES, BPW, SCHMITZ, DAF, NATO, LIEBHERR, KÖGEL, EVOBUS, MAN, STEYR
2443-04	W 475 010 003 0	5,7 BAR	MERCEDES, IVECO, GOLDHOFFER, IKARBUS, SCANIA, VOLVO
2443-05	W 475 010 004 0	6,5 BAR	IVECO, MERCEDES, MAN, STEYR
2443-06	W 475 010 005 0	8,8 BAR	IVECO Ref.no: 6010 7352
2443-07	W 475 010 006 0	8,0 BAR	MERCEDES, DAF, IVECO, NEOPLAN, MAN
2443-08	W 475 010 007 0	2,5 BAR	MERCEDES, TEREX-DEMAG, DIMETAL, VANHOOL, FAUN, MAN, IVECO
2443-09	W 475 010 008 0	3,0 BAR	DAF, ZF, VOLVO, IKARBUS, NATO, LIEBHEM, EVOBUS, MAN
2443-10	W 475 010 009 0	7,5 BAR	MERCEDES, DAF, IVECO, NEOPLAN, MAN, DIMETAL, VOLVO, VANHOOL
2443-11	W 475 010 010 0	4,0 BAR	MERCEDES, IVECO, MAN, DIMETAL
2443-12	W 475 010 011 0	3,5 BAR	MERCEDES, BPW, IVECO, NEOPLAN, MAN, DIMETAL
2443-13	W 475 010 012 0	5,5 BAR	MERCEDES, IVECO, DIMETAL
2443-14	W 475 010 013 0	6,0 BAR	MERCEDES, IVECO, SCHMITZ, GOLDHOFFER, NATO, DIMETAL, LIEBHERR, KÖGEL, MAN, KRONE, TEREX-DEMAG
2443-15	W 475 010 014 0	7,0 BAR	NATO Ref.no: 2530 12 307 4195 • IVECO Ref.no: 4200 1967
2443-16	W 475 010 015 0	7,3 BAR	IVECO, NEOPLAN, GOLDHOFFER, NATO, SCANIA, RENAULT VI, MAN
2443-17	W 475 010 016 0	1,2 BAR	ZF, NEOPLAN, DIMETAL, RENAULT VI, EVOBUS
2443-18	W 475 010 017 0	0,45 BAR	MERCEDES, BPW, SCHMITZ, VOLVO, DAF, NATO, KÖGEL, EVOBUS
2443-19	W 475 010 021 0	5,0 BAR	DIMETAL, IVECO, MAN, VOLVO
2443-20	W 475 010 024 0	1,4 BAR	ZF, VOLVO, RENAULT VI, MAN
2443-21	W 475 010 025 0	4,0 BAR	LIEBHERR Ref.no: 5029 845 • 5029 84577
2443-22	W 475 010 026 0	1,8 BAR	BPW, DAF, GOLDHOFFER, NATO, KÖGEL, SAUER, RENAULT VI, FODEN, KRONE, FRUEHAUF
2443-23	W 475 010 027 0	7,8 BAR	MAN Ref.no: 81521016197 • 81521016198 • 81521016204
2443-24	W 475 010 033 0	4,0 BAR	NATO Ref.no: 4820 12 342 7896
2443-25	W 475 010 034 0	7,5 BAR	IVECO EUROCARGO • VOLVO Ref.no: 3038262
2443-26	W 475 010 032 0	8,0 BAR	MAN Ref.no: 81521016265

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BRAKE SYSTEMS
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2428-01	KN 0 481 009 022	**1**	1/2: M16x1.5 • 7.3 BAR	**2428-A**	MERCEDES, MAN
2428-02	KN 0 481 009 015	**1**	1/2: M16x1.5 • 5.0 BAR	**2428-A**	MERCEDES, SCANIA, VOLVO, DAF/LEYLAND, IRISBUS
2428-03	KN 0 481 009 016	**1**	1/2: M16x1.5 • 5.6 BAR	**2428-A**	MAN, SCANIA, RENAULT, IRISBUS
2428-04	KN 0 481 009 017	**1**	1/2: M16x1.5 • 5.9 BAR	**2428-A**	DAF, MAN, SCANIA, MERCEDES AXOR Ref.no: A002 431 14 06
2428-05	KN 0 481 009 018	**1**	1/2: M16x1.5 • 7.3 BAR	**2428-A**	MERCEDES, DAF/LEYLAND, MAN
2428-06	KN 0 481 009 021	**1**	1/2: M16x1.5 • 9.5 BAR	**2428-A**	MERCEDES
2428-07	KN 0 481 009 014	**1**	1/2: M16x1.5 • 3.5 BAR	**2428-A**	MERCEDES EVOBUS CITARO Ref.no: A001 431 63 06, KASSBOHRER
2428-08	KN 0 481 009 023	**1**	1/2: M22x1.5 • 8.1 BAR	**2428-A**	MAN, DAF, IRISBUS
2428-09	KN 0 481 009 025	**1**	1/2: M22x1.5 • 7.2 BAR	**2428-A**	
2428-10	KN 0 481 009 026	**1**	1/2: M22x1.5 • 5.9 BAR	**2428-A**	VOLVO
2428-11	KN 0 481 009 027	**1**	1/2: M22x1.5 • 5.6 BAR	**2428-A**	VOLVO
2428-12	KN 0 481 009 029	**1**	1/2: M16x1.5 • 8.0 BAR	**2428-A**	MERCEDES, KASSBOHRER, DAF, SCANIA, VOLVO
2428-13	KN 0 481 009 030	**1**	1/2: M22x1.5 • 7.4 BAR	**2428-A**	MAN, VOLVO
2428-14	KN 0 481 009 032	**1**	1/2: M16x1.5 • 3.2 BAR	**2428-A**	MERCEDES
2428-15	KN 0 481 009 034	**1**	1/2: M16x1.5 • 2.4 BAR	**2428-A**	KASSBOHRER, SCANIA
2428-16	KN 0 481 009 039	**1**	1/2: M16x1.5 • 8.5 BAR	**2428-A**	MERCEDES, SCANIA, MAN, DAF/LEYLAND
2428-17	KN 0 481 009 042	**1**	1/2: M22x1.5 • 7.4 BAR	**2428-A**	MAN
2428-18	KN 0 481 009 047	**1**	1/2: M22x1.5 • 7.5 BAR	**2428-A**	VOLVO
2428-19	KN 0 481 009 048	**1**	1/2: M16x1.5 • 5.3 BAR	**2428-A**	KASSBOHRER
2428-20	KN 0 481 009 050	**1**	1/2: M22x1.5 • 7.4 BAR	**2428-A**	MAN, ERF
2428-21	KN 0 481 009 051	**1**	1/2: M16x1.5 • 7.3 BAR	**2428-A**	RENAULT, IRISBUS
2428-22	KN 0 481 009 052	**1**	1/2: M16x1.5 • 6.5 BAR	**2428-A**	KASSBOHRER, KOMATSU
2428-23	KN 0 481 009 055	**1**	1/2: M22x1.5 • 8.0 BAR	**2428-A**	DAF/LEYLAND
2428-24	KN 0 481 009 059	**1**	1/2: M22x1.5 • 7.0 BAR	**2428-A**	
2428-25	KN 0 481 009 061	**1**	1/2: M16x1.5 • 8.1 BAR	**2428-A**	MERCEDES

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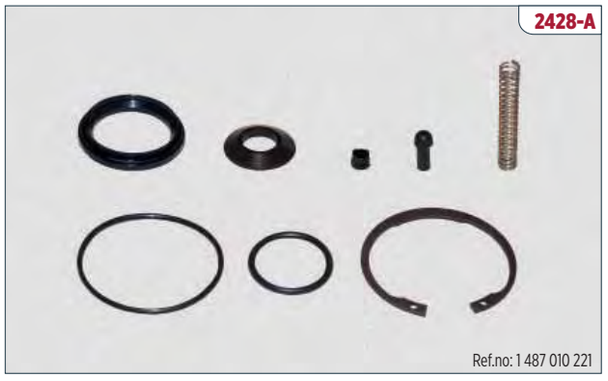
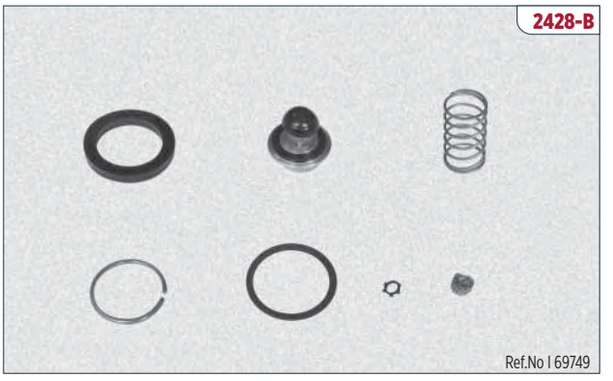
PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2428-26	KN 0 481 009 063	**1**	1/2: M22x1.5 • 7.4 BAR	**2428-A**	MAN
2428-27	KN 0 481 009 067	**1**	1/2: M16x1.5 • 5.6 BAR	**2428-A**	MERCEDES
2428-28	KN 0 481 009 101	**1**	1/2: M16x1.5 • 7.3 BAR	**2428-A**	
2428-29	KN 0 481 009 020	**2**	1/2: M16x1.5 • 9.5 BAR	**2428-A**	MERCEDES
2428-30	KN DB 1103	**3**	1/2: M16x1.5 • 10.0 BAR	**2428-A**	IVECO, RABA
2428-31	KN DB 1143	**3**	1/2: M22x1.5 • 8.0 BAR	**2428-A**	MERCEDES, IVECO, MAN
2428-32	KN 0481 009 102	**1**	M16x1,5 • 10,3 BAR	**2428-A**	SCANIA Ref.no: 1523674





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BRAKE SYSTEMS
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-01	W 475 015 400 0	8 bar	4.5 ± 0.2 bar	M16X1.5	MAN, IVECO, DAF, FRUEHAUF
2444-02	W 475 015 001 0	16 bar	7.4 + 0.2 bar	M16X1.5	MERCEDES, MAN, JOHN DEERE, MAGIRUS, DEUTZ
2444-03	W 475 015 003 0	8 bar	1.2 + 0.3 / -0.1 bar	M16X1.5	MAN, NEOPLAN, ZF
2444-04	W 475 015 004 0	8 bar	3.5 + 0.2 bar	M16X1.5	MERCEDES, MAN, IVECO, NEOPLAN
2444-05	W 475 015 005 0	12 bar	8 + 0.3 / -0.1 bar	M16X1.5	MERCEDES Ref.no: 002 431 24 06
2444-06	W 475 015 007 0	8 bar	1,3-0,2 bar	M16X1.5	MERCEDES, VAN HOLL
2444-07	W 475 015 009 0	8 bar	5,3 ± 0,2 bar	M16X1.5	MERCEDES, MAN, STEYR
2444-08	W 475 015 015 0	10 bar	4.0 + 0.2 bar	M16X1.5	MERCEDES, MAN
2444-09	W 475 015 020 0	16 bar	10 ± 0,2 bar	M16X1.5	IVECO
2444-10	W 475 015 031 0	10 bar	7.5 ± 0.2 bar	M16X1.5	IVECO
2444-11	W 475 015 032 0	12 bar	11 ± 0,2 bar	M16X1.5	IVECO
2444-12	W 475 015 036 0	11 bar	6.7 ± 0.2 bar	M16X1.5	IVECO, NATO
2444-13	W 475 015 037 0	11 bar	9,5-0,4 bar	M16X1.5	IVECO, NATO
2444-14	W 475 015 039 0	11 bar	8,5-0,4 bar	M16X1.5	ZF
2444-15	W 475 015 045 0	11 bar	7.0 ± 0.2 bar	M16X1.5	DAF, NATO
2444-16	W 475 015 300 0	8 bar	1.8 ± 0.2 bar	M16X1.5	MERCEDES
2444-17	W 475 015 401 0	8 bar	4.4 + 0.2 bar	M16X1.5	NATO
2444-18	W 475 015 500 0	8.5 bar	6.5 ± 0.2 bar	M16X1.5	VOLVO, SCANIA, DAF, NATO
2444-19	W 475 015 501 0	8.5 bar	6.5 ± 0.2 bar	M16X1.5	
2444-20	W 475 015 502 0	8 bar	4.8 + 0.2 bar	M16X1.5	
2444-21	W 475 015 503 0	8.5 bar	5 ± 0.2 bar	M16X1.5	ERF Ref.no: 35504223974 • ZF Ref.no: 0501320423
2444-22	W 475 015 504 0	8.5 bar	7.3 ± 0.2 bar	M16X1.5	
2444-23	W 475 015 510 0	8 bar	5,7 ± 0,2 bar	M16X1.5	
2444-24	W 475 015 063 0	12 bar	8,5-0,4 bar	M16X1.5	VOLVO FM Ref.no: 20382312
2444-25	W 475 015 512 0	8.5 bar	8 + 0.3 / -0.1 bar	M16X1.5	MERCEDES ACTROS, AXOR Ref.no: A003 431 89 06
2444-26	W 475 015 008 0	8 bar	2.0 ± 0.2 bar	M16X1.5	IVECO Ref.no: 42108947 • MAN Ref.no: 81521016163 NEOPLAN Ref.no: 110247510
2444-27	W 475 015 010 0	8 bar	5.7 + 0.2 bar	M16X1.5	MERCEDES Ref.no: 002 431 23 06
2444-28	W 475 015 064 0	10 bar	5.6-0,4 bar	M16X1.5	VOLVO Ref.no: 20382306 / 20382311
2444-29	W 475 015 065 0	10 bar	5.9-0,4 bar	M16X1.5	VOLVO Ref.no: 20382306 / 20382311

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PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-30	W 475 015 061 0	11 bar	7.2 + 0.3 / -0.1 bar	M16X1.5	MAN Ref. 81326906016 • DAF Ref.1636527
2444-31	W 475 015 073 0	10 bar	7.5 +0.4/-0 bar	M16X1.5	IVECO
2444-32	W 475 015 046 0	12.5 bar	9,5-0,5 bar	M16X1.5	RENAULT Ref.no: 5010260421
2444-33	W 475 015 028 0	10 bar	7.5 + 0.4 bar	M16X1.5	RENAULT
2444-34	W 475 015 038 0	12 bar	4.1 ± 0.2 bar	M16X1.5	VOLVO
2444-35	W 475 015 040 0	8 bar	0,45 ± 0,2 bar	M16X1.5	VOLVO, SCHMITZ Ref.no: 1629183 • 054652
2444-36	W 475 015 014 0	8 bar	3.0 + 0.3 bar	M16X1.5	VOLVO Ref.no: 21251755
2444-37	W 475 015 021 0	8 bar	0.5 + 0.4 bar	M16X1.5	
2444-38	W 475 015 006 0	8 bar	0,35-0,2 bar	M16X1.5	
2444-39	W 475 015 002 0	15 bar	7+0.2 bar	M16X1.5	
2444-40	W 475 015 016 0	10 bar	7.5+0.4	M16X1.5	IVECO EUROCARGO
2444-41	W 475 015 017 0	18 bar	8 + 0.1 / -0.3 bar.	M16X1.5	
2444-42	W 475 015 018 0	10 bar	8 ± 0,2 bar	M16X1.5	DAF Ref.no: 1518934 • IVECO 5100020 • LOHR F00284405
2444-43	W 475 015 025 0	12 bar	7.4 + 0.2 bar	M16X1.5	
2444-44	W 475 015 000 0	12.5 bar	9.5±0.2 bar	M16X1.5	
2444-45	W 475 015 026 0	8 bar	2.5±0.2 bar	M16X1.5	
2444-46	W 475 015 027 0	10 bar	9-0,4 bar	M16X1.5	
2444-47	W 475 015 034 0	20 bar	10 ± 0,2 bar	M16X1.5	
2444-48	W 475 015 029 0	12 bar	7.4 + 0.2 bar	M22X1.5	
2444-49	W 475 015 035 0	12 bar	8.7 ± 0.2 bar	M16X1.5	MAN Ref.no: 81521616261
2444-50	W 475 015 041 0	8 bar	1.4 ± 0.2 bar	M16X1.5	VOLVO Ref.no: 1629184
2444-51	W 475 015 047 0	10 bar	7.0 - 0.4 bar	M16X1.5	RENAULT Ref.no: 5010527316
2444-52	W 475 015 048 0	11 bar	7.0 ± 0.2 bar	M16X1.5	IVECO Ref.no: 8169587
2444-53	W 475 015 049 0	8 bar	4.5 ± 0.2 bar	M16X1.5	IVECO Ref.no: 5006001761 • MAN Ref.no: 8151016282
2444-54	W 475 015 055 0	4.5 bar	1.6 ± 0.2 bar	M16X1.5	RENAULT TRUCKS Ref.no: 5010 376 240
2444-55	W 475 015 056 0	10 bar	5.6 ± 0.2 bar	M16X1.5	RENAULT Ref.no: 5010 376 774
2444-56	W 475 015 057 0	12.5 bar	2.8 ± 0.2 bar	M16X1.5	IVECO Ref.no: 5010393045 • RENAULT Ref.no: 5010393045/7420979605
2444-57	W 475 015 058 0	10 bar	2.8 ± 0.2 bar	M16X1.5	IVECO-RENAULT Ref.no: 5010 403 717
2444-58	W 475 015 059 0	2.8 bar	1.7 ± 0.2 bar	M16X1.5	IVECO-RENAULT Ref.no: 5010 403 718
2444-59	W 475 015 060 0	1.7 bar	1.2 ± 0.2 bar	M16X1.5	IVECO-RENAULT Ref.no: 5010 403 719
2444-60	W 475 015 062 0	10 bar	2.0 ± 0.2 bar	M16X1.5	RENAULT Ref.no: 5010 429 630
2444-61	W 475 015 066 0	5 bar	3.4 ± 0.2 bar	M16X1.5	RENAULT Ref.no: 5010 492 853
2444-62	W 475 015 067 0	8 bar	0.8 ± 0.2 bar	M16X1.5	SCANIA Ref.no: 1475652
2444-63	W 475 015 068 0	10 bar	9.0 + 0.1 / -0.4 bar	M16X1.5	DAF
2444-64	W 475 015 070 0	3 bar	1.2 +0/-0.3 bar	M16X1.5	
2444-65	W 475 015 071 0	11 bar	10 +0/-0.2 bar	M16X1.5	

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BRAKE SYSTEMS
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PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-66	W 475 015 072 0	11 bar	8.5 +0/-0.4 bar	M16X1.5	
2444-67	W 475 015 074 0	10 bar	5.9 +0/-0.4 bar	M16X1.5	
2444-68	W 475 015 075 0	10 bar	5.6 +0/-0.4 bar	M16X1.5	
2444-69	W 475 015 076 0	10 bar	5.0 +0/-0.2 bar	M16X1.5	
2444-70	W 475 015 077 0	6.7 bar	4.2 +0/-0.2 bar	M16X1.5	
2444-71	W 475 015 078 0	8 bar	6.7 +0/-0.2 bar	M16X1.5	
2444-72	W 475 015 080 0	4.2 bar	1.2 ± 0.2 bar	M16X1.5	
2444-73	W 475 015 081 0	12 bar	6.5 +0/-0.2 bar	M16X1.5	
2444-74	W 475 015 082 0	8 bar	7.3 +0/-0.2 bar	M16X1.5	
2444-75	W 475 015 083 0	12 bar	8.0 +0.3/-0.1 bar	M16X1.5	
2444-76	W 475 015 084 0	8 bar	4.5 +0/-0.2 bar	M16X1.5	
2444-77	W 475 015 085 0	12 bar	5.4 +0/-0.2 bar	M16X1.5	
2444-78	W 475 015 086 0	8 bar	3.5 +0/-0.2 bar	M16X1.5	
2444-79	W 475 015 087 0	8 bar	0.45 +0/-0.2 bar	M16X1.5	
2444-80	W 475 015 088 0	10 bar	5.0 +0/-0.2 bar	M16X1.5	
2444-81	W 475 015 101 0	10 bar	7.4 + 0.3 / -0.2 bar	M16X1.5	
2444-82	W 475 015 030 0	8 bar	6 ± 0.2 bar	M16X1.5	IVECO - RENAULT Ref.no: 5010 422 342
2444-83	W 475 015 033 0	8.9 bar	7 ± 0.2 bar	M16X1.5	IVECO Ref.no: 503129695

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PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

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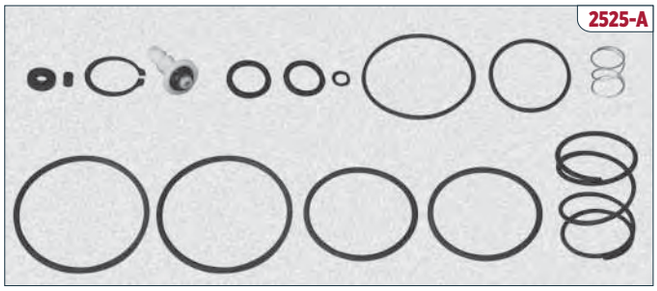
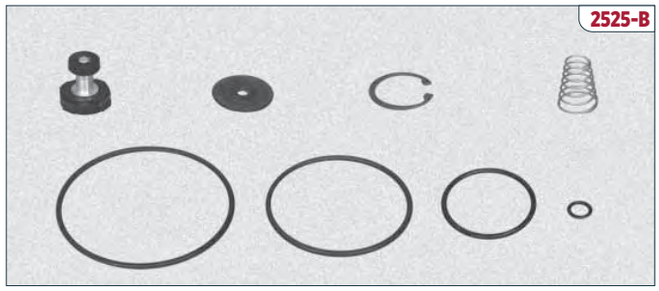
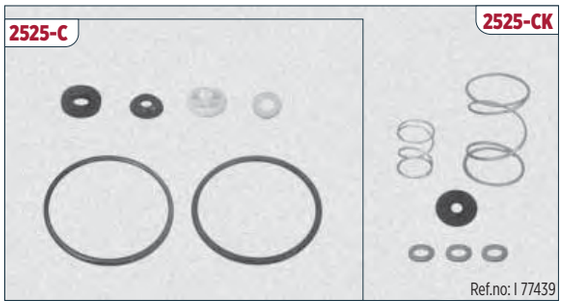
MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2525-01	KN DB 2244	**1**	**2525-A**	RENAULT Ref.no: 5010260942
2525-02	KN SMP 2C	**2**	**2525-B**	IVECO
2525-03	KN DB 2116	**3**	**2525-C • 2525-CK**	MAN, DENNIS, LEYLAND, IRISBUS, IVECO, NEOPLAN, RENAULT

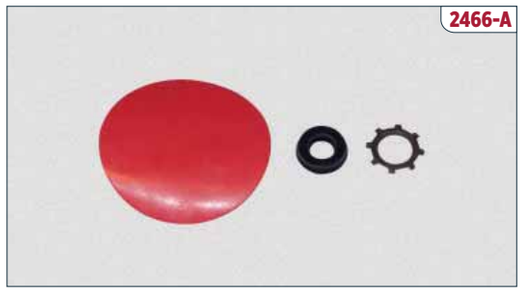






PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

2466-01 | Ref.no: DR 4341



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PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2464-01	W 475 010 400 0	**1**		**2464-A**	DAF Ref.no: 1305138 • MAN Ref.no: 81521016286
2465-01	W 475 010 200 0	**2**	8 BAR	**2465-A**	SCANIA, DAF
2465-02	W 475 010 300 0	**2**	8,5 BAR	**2465-A**	DAF, ERF, MAN TGX Ref.no: 81521016269
2465-03	W 475 010 301 0	**2**	10 BAR	**2465-A**	MAN, DAF, ERF
2465-04	W 475 010 310 0	**2**	4 BAR	**2465-A**	
2465-05	W 475 010 324 0	**2**	1,4 BAR	**2465-A**	MERCEDES, KÖGEL, FRUEHAUF
2465-06	W 475 010 305 0	**2**	6 BAR	**2465-A**	SCHMITZ, GOLDHOFFER, DAF, KÖGEL, FAUN
2465-07	W 475 010 318 0	**2**	8 BAR	**2465-A**	MERCEDES, NEOPLAN, MAN
2465-08	W 475 010 325 0	**2**	3,5 BAR	**2465-A**	MERCEDES, DAF, MAN
2465-09	W 475 010 307 0	**2**	1,8 BAR	**2465-A**	DAF, BPW, SCHMITZ, GOLDHOFFER, MAN, KRONE
2465-10	W 475 010 322 0	**2**	4 BAR	**2465-A**	
2465-11	W 475 010 306 0	**2**	5 BAR	**2465-A**	FAUN Ref.no: 9970 7006463
2465-12	W 475 010 313 0	**2**	3,3 BAR	**2465-A**	IVECO, FAUN, DAF, NATO, SCANIA
2465-13	W 475 010 302 0	**2**	5,3 BAR	**2465-A**	MERCEDES, DAF, BPW, IVECO, SCHMITZ, NATO, SCANIA
2465-14	W 475 010 303 0	**2**	1,8 BAR	**2465-A**	KÖGEL Ref.no: 335701
2465-15	W 475 010 304 0	**2**	7,5 BAR	**2465-A**	TEREX-DEMAG Ref.no: 000 461 12
2465-16	W 475 010 308 0	**2**	7,8 BAR	**2465-A**	KRONE, FAUN
2465-17	W 475 010 309 0	**2**	5,7 BAR	**2465-A**	MERCEDES, FAUN, SCANIA
2465-18	W 475 010 311 0	**2**	3,5 BAR	**2465-A**	MERCEDES, BPW, IVECO, MAN, FAUN
2465-19	W 475 010 312 0	**2**	5,5 BAR	**2465-A**	MERCEDES, DAF, TEREX-DEMAG
2465-20	W 475 010 314 0	**2**	7 BAR	**2465-A**	MERCEDES, MAN, DAF
2465-21	W 475 010 315 0	**2**	5,3 BAR	**2465-A**	
2465-22	W 475 010 316 0	**2**	5,7 BAR	**2465-A**	
2465-23	W 475 010 317 0	**2**	6,5 BAR	**2465-A**	MERCEDES, MAN, DAF
2465-24	W 475 010 333 0	**2**	9,3 BAR	**2465-A**	MAN TGX Ref.no: 81521016295
2465-25	W 475 010 201 0	**2**	11 BAR	**2465-A**	MERCEDES EVOBUS CITARO Ref.no: A003 431 5606

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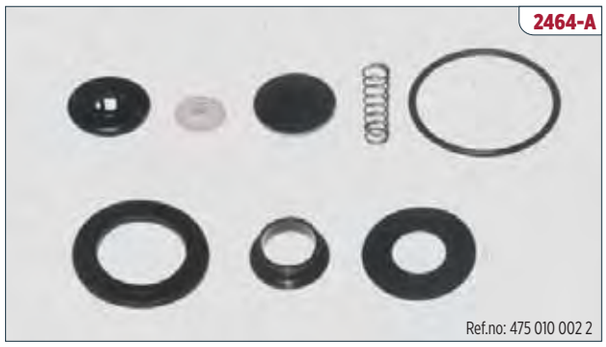
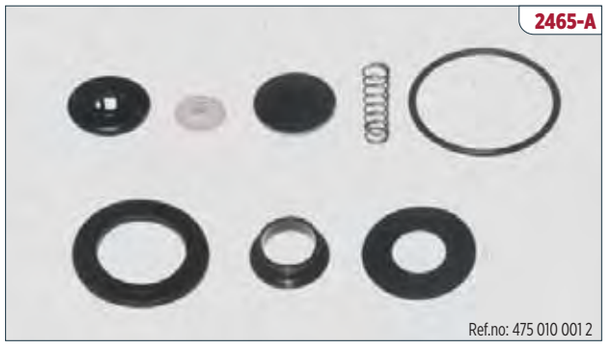
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2465-26	W 475 010 331 0	**2**	8 BAR	**2465-A**	MERCEDES AXOR Ref.no: A004 429 9644
2465-27	W 475 010 339 0	**2**	8,5 BAR	**2465-A**	MERCEDES AXOR Ref.no: A005 429 0344
2465-28	W 475 010 338 0	**2**	10 BAR	**2465-A**	MERCEDES Ref.no: 005 429 8544
2465-29	W 475 010 335 0	**2**	8,5 BAR	**2465-A**	MERCEDES Ref.no: 005 429 8444
2465-30	W 475 010 334 0	**2**	2,5 BAR	**2465-A**	
2465-31	W 475 010 332 0	**2**	3,5 BAR	**2465-A**	MERCEDES Ref.no: 005 429 7444
2465-32	W 475 010 330 0	**2**	6,5 BAR	**2465-A**	MERCEDES Ref.no: 005 429 0344
2465-33	W 475 010 329 0	**2**	5 BAR	**2465-A**	
2465-34	W 475 010 328 0	**2**	2,5 BAR	**2465-A**	MAN TGX Ref.no: 81521016294
2465-35	W 475 010 326 0	**2**	8,5 BAR	**2465-A**	
2465-36	W 475 010 323 0	**2**	4,6 BAR	**2465-A**	
2465-37	W 475 010 321 0	**2**	6 BAR	**2465-A**	
2465-38	W 475 010 320 0	**2**	5,5 BAR	**2465-A**	
2465-39	W 475 010 319 0	**2**	7,5 BAR	**2465-A**	





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BRAKE SYSTEMS
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2472-01	KN AC 156B	**1**	8,5 BAR • Ports=M16x1,5	**2472-A**	MERCEDES, IVECO, IRISBUS
2472-02	KN AC 156A	**1**	7,5 BAR • Ports=M16x1,5	**2472-A**	IVECO
2472-03	KN AC 156C	**1**	9,5 BAR • Ports=M16x1,5	**2472-A**	IVECO, IRISBUS
2472-04	KN AC 156D	**1**	6,7 BAR • Ports=M16x1,5	**2472-A**	IVECO, IRISBUS
2472-05	KN AC 155B	**1**	8 BAR • Ports=M16x1,5	**2472-A**	SCANIA (3-4-5 SERIES), VOLVO (FH12, FH16)
2472-06	KN AC 155A	**1**	7,3 BAR • Ports=M16x1,5	**2472-A**	IVECO, RENAULT, SCANIA (3,4 SERIES)
2472-07	KN AC 156E	**1**	11 BAR • Ports=M16x1,5	**2472-A**	IVECO
2472-08	KN AC 155C	**1**	9 BAR • Ports=M16x1,5	**2472-A**	
2472-09	KN AC 155D	**1**	5,4 BAR • Ports=M16x1,5	**2472-A**	SCANIA (3-4-5 SERIES)
2472-10	KN AC 155E	**1**	6,5 BAR • Ports=M16x1,5	**2472-A**	SCANIA (3-4-5 SERIES)
2472-11	KN AC 155F	**1**	3 BAR • Ports=M16x1,5	**2472-A**	ALEXANDER, DENNIS, IKARUS,SCANIA
2472-12	KN AC 155G	**1**	10,3 BAR • Ports=M16x1,5	**2472-A**	SCANIA (3-4-5 SERIES)
2472-13	KN AC 156F	**1**	5 BAR • Ports=M16x1,5	**2472-A**	
2472-14	KN AC 155L	**1**	0,95 BAR • Ports=M16x1,5	**2472-A**	
2472-15	KN AC 155H	**1**	3,3 BAR • Ports=M16x1,5	**2472-A**	
2472-16	KN AC 155M	**1**	7,3 BAR • Ports=M16x1,5	**2472-A**	
2472-17	KN AC 155N	**1**	8,3 BAR • Ports=M16x1,5	**2472-A**	
2472-18	KN AC 157C	**2**	8 BAR • Ports=M22x1,5	**2472-A**	RENAULT PREMIUM Ref.no: 5010 260 893
2472-19	KN DB 1240	**3**	8 BAR • Ports=M22x1,5	**2472-B**	RENAULT PREMIUM
2472-20	KN KX 2045/A	**4**	7,5 BAR • Ports=M12x1		VOLVO Ref.no: 1629490 • 291591 • 20399145
2472-21	KN 269753	**4**	1/4"NPTF		VOLVO
2472-22	KN 277144	**4**	1/4"NPTF		VOLVO
2472-23	KN 277214	**4**	1/4"NPTF		VOLVO

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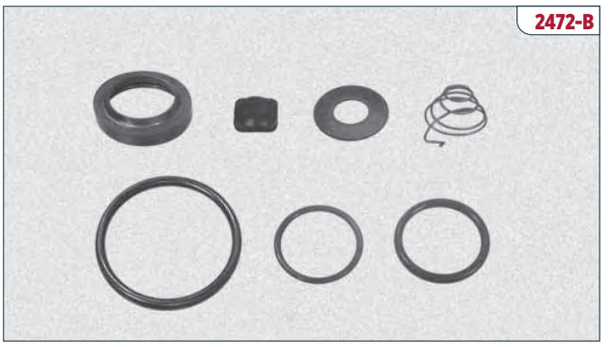
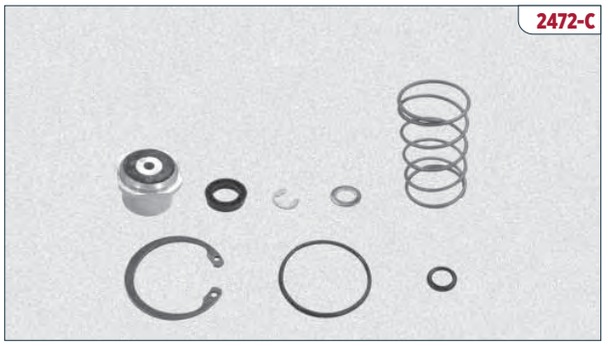
PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2472-24	KN 295393	**4**	1/4"NPTF		VOLVO
2472-25	KN 295452	**4**	1/4"NPTF		VOLVO
2472-26	KN AC 157A	**2**	7,5 BAR • Ports=M22x1,5	**2472-A**	RENAULT TRUCKS
2472-27	KN AC 157B	**2**	4 BAR • Ports=M22x1,5	**2472-A**	RENAULT TRUCKS
2472-28	KN AC 157D	**2**	8 BAR • Ports=M22x1,5	**2472-A**	IRISBUS, IVECO, SPR1 PLAXTON, PRIMA, RENAULT VI MAGNUM, KERAX MIDLUM
2472-29	KN AC 157E	**2**	5,5 BAR • Ports=M22x1,5	**2472-A**	RENAULT TRUCKS
2472-30	KN AC 157F	**2**	9,5 BAR • Ports=M22x1,5	**2472-A**	RENAULT TRUCKS
2472-31	KN AC 157G	**2**	4,2 BAR • Ports=M22x1,5	**2472-A**	RENAULT TRUCKS
2472-32	KN AC 157L	**2**	3,6 BAR • Ports=M22x1,5	**2472-A**	IRISBUS, RENAULT VI MAGNUM, KERAX MIDLUM, PREMIUM
2472-33	KN AC 157M	**2**	7 BAR • Ports=M22x1,5	**2472-A**	IRISBUS, RENAULT VI MAGNUM, KERAX MIDLUM, PREMIUM
2472-34	KN AC 157P	**2**	10 BAR • Ports=M22x1,5	**2472-A**	RENAULT VI MAGNUM Ref.no: 7420860739, VOLVO FE Ref.no: 20860739
2472-35	KN AE 1103	**5**	Port 1,2=M12x1,5 M8x1 without hole (deliksiz)	**2472-C**	IVECO, RENAULT TRUCKS MIDLINER, RABA
2472-36	KN AE 1122	**5**	Port 1,2=M12x1,5 M8x1 4,3mm hole (delik)	**2472-C**	IVECO, TURBOTECH, TURBOSTAR, RENAULT TRUCKS MIDLINER, FRUEHAUF
2472-37	KN AC 152DX	**6**	7,3 BAR • Ports=M22x1,5	**2472-D/DK**	IVECO Ref.no: 04456618 • 04676011 • 04749973





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BRAKE SYSTEMS
FREN SİSTEMLERİ

PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Technical Details	Vehicles
2477-01	W 475 009 005 0	0,3 BAR	DAF, NATO, MAN, ERF
2477-02	W 475 009 000 0	5,5 BAR	BPW, DAF, MAN
2477-03	W 475 009 001 0	0,2 BAR	MERCEDES, IVECO, DAF, LIEBHERR, MAN
2477-04	W 475 009 002 0	4,2 BAR	SCANIA, MAN
2477-05	W 475 009 004 0	0,4 BAR	MERCEDES, LIEBHERR
2477-06	W 475 009 008 0	0,7 BAR	VOLVO, MAN
2477-07	W 475 009 010 0	3,5 BAR	MERCEDES, MAN
2477-08	W 475 009 012 0	0,3 BAR	MERCEDES Ref.no: 004 429 18 44
2477-09	W 475 009 013 0	0,45 BAR	MERCEDES, NATO
2477-10	W 475 009 020 0	2,7 BAR	MERCEDES Ref.no: 000 760 05 78
2477-11	W 475 009 021 0	1,2 BAR	MERCEDES, ZF, NEOPLAN, DAF, VOLVO, SCANIA, DENNIS, MAN
2477-12	W 475 009 022 0	2 BAR	MERCEDES, ZF, NEOPLAN, VOLVO, SCANIA, DENNIS, MAN
2477-13	W 475 009 023 0	3 BAR	MERCEDES, ZF, VOLVO, MAN
2477-14	W 475 009 026 0	3 BAR	MERCEDES, ZF, NEOPLAN, VOLVO, SCANIA, MAN, IVECO
2477-15	W 475 009 027 0	2,5 BAR	NEOPLAN, MAN
2477-16	W 475 009 031 0	2,2 BAR	MERCEDES Ref.no: 003 431 49 06

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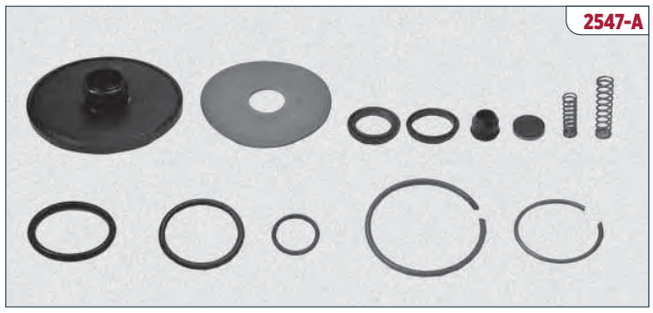
PRESSURE REGULATING VALVE | BASINÇ AYAR VALFİ

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2547-01	W 473 303 000 0	Ports = M16x1,5 Voss • 5.2 Bar	**2547-A**	MERCEDES Ref.no: 005 429 7044
2547-02	W 473 303 001 0	Ports = M16x1,5 Voss • 5.2 Bar	**2547-A**	
2547-03	W 473 303 002 0	Ports = M16x1,5 Voss • 6.8 Bar	**2547-A**	MERCEDES Ref.no: 005 429 88 44
2547-04	W 473 303 003 0	Ports = M16x1,5 Voss • 8.6 Bar	**2547-A**	
2547-05	W 473 303 004 0	Ports = M16x1,5 Voss	**2547-A**	



PRESSURE LIMITING VALVE | BASINÇ KISITLAYICI VALFİ

2553-01 | Ref.no: W 475 019 000 0

Technical Details:
Ports=M22x1,5 Voss

Vehicle Details:
Mercedes Actros Euro 6
Ref.no: A004 429 4444
DAF Ref.no: 1274469

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BRAKE SYSTEMS
FREN SİSTEMLERİ

SOLENOID VALVE | SELENOİD VALFİ

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SOLENOID VALVE | SELENOİD VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2467-01	W 472 127 140 0	**1**	All Ports=M12x1,5		MERCEDES, RENAULT, BPW, DAF-LEYLAND, VOLVO, FAUN, SCHMITZ
2467-02	W 472 123 107 0	**2**	Port 1,2=M12x1,5 • Port 4=M27x1 • 12 Volt	**2467-A/AK**	MERCEDES Ref.no: 001 431 7506 • DAF Ref.no: 1504981 IVECO Ref.no: 0485 0642 • RENAULT VI Ref.no: 7700063843
2467-03	W 472 123 108 0	**2**	Port 1,2=M12x1,5 • Port 4=M27x1	**2467-A/AK**	DAF, RENAULT, IVECO, MAN
2467-04	W 472 123 109 0	**2**	Port 1,2=M12x1,5 • Port 4=M27x1 • 24 Volt	**2467-A/AK**	MERCEDES
2467-05	W 472 172 600 0	**3**	Port 1,2=M12x1,5 • Port 4=M27x1 • 24 Volt	**2467-B**	DAF, RENAULT, IVECO
2467-06	W 472 172 620 0	**36**	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt • 0,41 A	**2467-B**	DAF Ref.no: 1517494
2467-07	W 472 170 636 0	**5**	Port 1,2=M16x1,5 Voss • 24 Volt Port 6=Bayonet	**2467-B**	MERCEDES Ref.no: 004 997 9336•005 997 1236 FAUN Ref.no: 9970 7013605
2467-08	W 472 170 637 0	**5**	Port 1,2=M16x1,5 Voss • 12 Volt Port 6=Bayonet	**2467-B**	MERCEDES
2467-09	W 472 072 637 0	**5**	Port 1,2=M16x1,5 • 12 Volt • Port 6=Bayonet	**2467-B**	MERCEDES Ref.no: 003 431 5906 • 000 997 03 12
2467-10	W 472 072 639 0	**5**	Port 1,2=M16x1,5 Voss • 24 Volt Port 6=Bayonet	**2467-B**	MERCEDES Ref.no: 005 997 1136 • DAF Ref.no: 1518100
2467-11	W 472 250 000 0	**6**	Port 1,2=M12x1,5 • Port 6=M27x1 • 24 Volt	**2467-C**	MAN, ERF, LEYLAND, RENAULT, IVECO, DAF Ref.no: 1505432 VOLVO Ref.no: 3127660, SCANIA 4 SERIES Ref.no: 1335961
2467-12	W 472 250 007 0	**7**	Port 1,2=M12x1,5 •Port 6=With Bayonet	**2467-C**	MERCEDES Ref.no: 002 140 61 60 • DAF Ref.no: 1506177 IVECO Ref.no: 41030395, FORD
2467-13	W 472 170 600 0	**3**	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt • 0,69 A	**2467-B**	MAN, DAF, IVECO
2467-14	W 472 170 620 0	**4**	Port 1,2=M12x1,5 • Port 4=M27x1 24 Volt • 0,69 A	**2467-B**	
2467-15	W 472 170 606 0	**8**	Port 1,2=M12x1,5 • 24 Volt • 0,69 A Port 6=Bayonet	**2467-B**	BMC PROCITY Ref.no: 52RS002044
2467-16	W 472 072 628 0	**9**	Port 1,2=M12x1,5 • 24 Volt • 0,41 A Port 6=Bayonet	**2467-B**	MAN Ref.no: 81521606115 • 81521606116 • 81521606117
2467-17	W 472 176 316 0	**10**	Port =M16x1,5 Voss • Port 6=Bayonet 24 Volt • 0,69 A	**2467-B**	MERCEDES ACTROS, AXOR Ref.no: A 004 997 82 36, DAF, MAN
2467-18	W 472 178 426 0	**11**	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 24 Volt • 0,69 A	**2467-B**	DAF, SCANIA Ref.no: 1934972
2467-19	W 472 170 601 0	**12**	Port 1,2=M12x1,5 • Port 6=M27x1 12 Volt • 1,41 A	**2467-B**	DAF Ref.no: 1518905
2467-20	W 472 173 700 0	**28**	Port 1,2,3=M12x1,5 • Port 6=M27x1 24 Volt • 0,69 A	**2467-B**	ERP, DAF, IVECO, RENAULT

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BRAKE SYSTEMS
FREN SİSTEMLERİ

SOLENOID VALVE | SELENOİD VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2467-21	W 472 172 626 0	**9**	Port 1,2=M12x1,5 • Port 6=Bayonet 24 Volt • 0,41 A	**2467-B**	RENAULT Ref.no: 5010347978 DAF Ref.no: 1330025 IVECO STRALIS, SCANIA, IRISBUS
2467-22	W 472 173 704 0	**13**	Port 1,2,3=M12x1,5 • Port 6=Bayonet 24 Volt • 0,69 A	**2467-B**	DAF, IVECO, MAN
2467-23	W 472 070 639 0	**14**	Port 1,2=M16x1,5 Voss•Port 6=Bayonet 24 Volt • 0,69 A	**2467-B**	MERCEDES ACTROS, AXOR Ref.no: A 005 997 12 36, DAF
2467-24	W 472 070 339 0	**15**	Port =M16x1,5 Voss • Port 6=Bayonet 24 Volt • 0,69 A	**2467-B**	MERCEDES ACTROS Ref.no: A005 997 77 36
2467-25	W 472 176 916 0	**10**	Port =M16x1,5 Voss • Port 6=Bayonet 24 Volt • 0,69 A	**2467-B**	MERCEDES ACTROS Ref.no: A005 997 67 36
2467-26	W 472 172 686 0	**17**	Port =M12x1,5 • Port 6=Bayonet 24 Volt • 0,41 A	**2467-B**	DAF Ref.no: 1440446, SCANIA Ref.no: 1934966
2467-27	W 472 171 000 0	**18**	Port =M12x1,5 • Port 6=M27x1 11 Bar • 24 Volt • 0,41 A	**2467-B**	DAF Ref.no: 1639096 • DAIMLER Ref.no: 0009971012 • ZF Ref.no: 0501214166 DENNIS Ref.no: 6537092 • IVECO Ref.no: 42546462/5006305805/9472128908
2467-28	W 472 173 226 0	**19**	Ports=M12x1,5 • 11 Bar Bayonet • 24 Volt • 0,59 A	**2467-B**	OTOKAR Ref.no: AIF1913 • SCANIA Ref.no: 1934971 IVECO Ref.no: 41026588 • KRONE Ref.no: 515016391
2467-29	W 472 250 003 0	**20**	All Ports =M12x1,5 • 11,2 Bar Bayonet • 24 Volt	**2467-C**	DAF Ref.no: 1525456 / 865178 • SCANIA Ref.no: 1934981 IVECO Ref.no: 98417040
2467-30	W 472 180 002 0	**21**	Ports=M16x1,5 Voss • 11 Bar Bayonet • 24 Volt	**2467-C**	MERCEDES EURO 6 Ref.no: A000 997 5112
2467-31	W 472 170 686 0	**8**	Port =M12x1,5 • 8,5 Bar 24 Volt • 0,69A	**2467-A/AK**	RENAULT-IVECO Ref.no: 5010347977
2467-32	W 472 173 428 0	**23**	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 11 Bar • 24 V • 0,69A	**2467-C**	DAF Ref.no: 1518103 • MAN Ref.no: 81521606125
2467-33	W 472 175 496 0	**11**	Port =M12x1,5 • 11 Bar • 24 Volt • 0,69A	**2467-B**	DAF Ref.no: 1315511
2467-34	W 472 175 426 0	**11**	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 11 Bar • 24 V • 0,69A	**2467-B**	DAF Ref.no: 1315513 • LIEBHERR Ref.no: 10167542
2467-35	W 472 171 704 0	**24**	Ports=M12x1,5 • 11 Bar Port 6= Bayonet • 24 Volt • 0,41A	**2467-C**	DAF Ref.no: 1285547 - 91647 • SCANIA Ref.no: 1934961
2467-36	W 472 170 604 0	**25**	Ports 1,2=M12x1,5 • Port 6= Bayonet 0,69A • 24 V • 10,2 Bar	**2467-B**	DAF Ref.no: 1285559-1524866 • MAN Ref.no: 84526106032 ERF-MAN Ref.no: 1296722 • IVECO Ref.no: 5006220487 • SCANIA Ref.no: 1934957
2467-37	W 472 070 628 0	**22**	Ports=M12x1,5 • Port 6= Bayonet 0,69A • 24 V • 10,2 Bar	**2467-B**	MAN Ref.no: 81521606124 • 81521606116 • 81521606118 • 81521606120 SCANIA Ref.no: 1934949
2467-38	W 472 171 428 0	**26**	Port 1=M10x1 • Port 2,3=M12x1,5 Port 6=Bayonet • 0,41A • 24 V • 11 Bar	**2467-A/AK**	SCANIA Ref.no: 1934959 • MAN Ref.no: 81521606114 • DAF Ref.no: 1524867
2467-39	W 472 172 606 0	**8**	Ports=M12x1,5 • 0,41A 24 V • 11 Bar • Port 6 Bayonet	**2467-B**	SCANIA Ref.no: 1934964 • DAF Ref.no: 1315507
2467-40	W 472 172 726 0	**27**	Ports=M12x1,5 • 0,41A 24 V • 11 Bar • Port 6 Bayonet	**2467-A/AK**	SCANIA Ref.no: 1934968 • DAF Ref.no: 1315509
2467-41	W 472 171 700 0	**28**	Ports=M12x1,5 • Port 6= Bayonet 0,41A • 24 V • 11 Bar	**2467-A/AK**	DAF Ref.no: 644431A - 644431R • MAN Ref.no: 99114710043 NEOPLAN Ref.no: 11017383 • SCANIA Ref.no: 1934960
2467-42	W 472 172 786 0	**29**	Ports=M12x1,5 • Port 6= Bayonet 0,41A • 24 V • 11 Bar	**2467-A/AK**	SCANIA Ref.no: 1934970 • DAF Ref.no: 1315510
2467-43	W 472 171 726 0	**30**	Ports=M12x1,5 • Port 6=Bayonet 24 Volt • 0,41A • 11 Bar	**2467-A/AK**	SCANIA Ref.no: 1339905 • DAF Ref.no: 1505430 VOLVO Ref.no: 70311479 • LIEBHERR Ref.no: 10664416
2467-44	W 472 171 706 0	**31**	Ports=M12x1,5 • Port 6=Bayonet 24 Volt • 0,41A • 11 Bar	**2467-A/AK**	SCANIA Ref.no: 1788960 • DAF Ref.no: 13155080 IVECO Ref.no: 504088165
2467-45	W 472 250 005 0	**32**	Ports=M12x1,5 • 24 Volt • 0,57A • 8 Bar	**2467-A/AK**	SCANIA Ref.no: 1934970 • DAF Ref.no: 1315510
2467-46	W 472 128 908 0	**28**	Ports=M12x1,5 • 24V • 10 Bar • 0,43A	**2467-A/AK**	DAF Ref.no: 0644431 • EVOBUS Ref.no: A0003201958 • A0039978836 IVECO Ref.no: 04834687
2467-47	W 472 070 600 0	**12**	Ports=M12x1,5 • Port 6=M27x1 0,69A • 24 V • 10,2 Bar	**2467-B**	EVOBUS Ref.no: A0049979136 • A0049974936
2467-48	W 472 170 616 0	**33**	Ports=M16x1,5 Voss • Port 6= Bayonet 0,69A • 24 V • 10,2 Bar	**2467-B**	MERCEDES Ref.no: 004 997 9336 - 005 997 1236 - 004 997 5536 SCANIA Ref.no: 1934958
2467-49	W 472 170 700 0	**28**	Ports=M12x1,5 • Port 6= M27x1 0,6 A • 10,2 Bar	**2467-A/AK**	EVOBUS Ref.no: A0049979236 • IVECO Ref.no: 42546417
2467-50	W 472 170 624 0	**36**	Ports=M16x1,5 Voss 24 Volt • 0,69 A • 10,2 Bar	**2467-B**	
2467-51	W 472 090 202 0	**34**	Ports=1/4"-18NPSF • 10 Bar		SCANIA Ref.no: 301484/205604/2001791/1505085/1934950 VOLVO Ref.no: 21090119/4785307
2467-52	W 472 172 901 0	**35**	Ports=M16x1,5 Voss 24 Volt • 0,69 A • 10,2 Bar	**2467-C**	MERCEDES EURO 6 Ref.no: A000 997 5212 - A000 997 3812
2467-53	W 472 173 600 0	**27**	Ports=M12x1,5 • 24 V	**2467-A/AK**	

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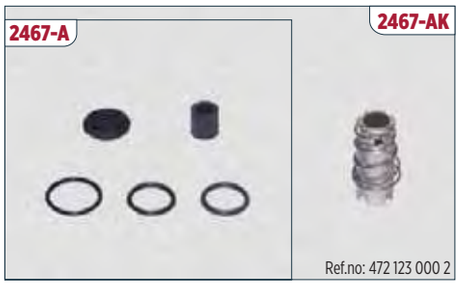
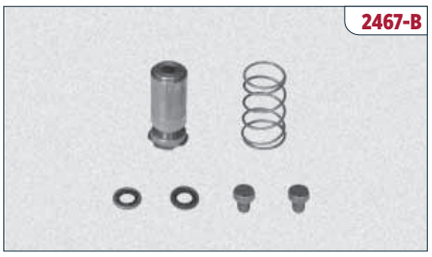
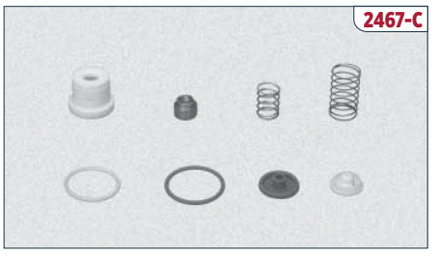
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2467-54	W 472 173 001 0	37	Ports=M16x1,5 Voss • 11 Bar Bayonet • 24 Volt		MERCEDES Ref.no: A000 997 3312
2467-55	W 472 170 001 0	21	Ports=M16x1,5 Voss • 10,2 Bar Bayonet • 24 Volt		MERCEDES Ref.no: A000 997 3512
2467-56	W 472 170 080 0	38	Ports=M16x1,5 Voss • 10,2 Bar Bayonet • 24 Volt		MERCEDES Ref.no: A000 997 3612
2467-57	W 472 250 001 0	6			LEYLAND-DAF Ref.no: 1257361 • RENAULT Ref.no: 5430046117
2467-58	W 472 250 002 0	6			
2467-59	W 472 173 701 0	28	Ports 1,2,3=M12x1,5 • Port 6=M27x1 11 Bar • 12 Volt • 1,41A		MERCEDES Ref.no: 003 997 663 6 • DEUTZ Ref.no: 4400055
2467-60	W 472 170 296 0	27			
2467-61	W 472 175 424 0	39	Ports 1=M10x1 • Port 2=M12x1,5 Port 6=Bayonet • 24 Volt • 0,69A		DAF Ref.no: 1305840 - 1330004
2467-62	W 472 175 494 0	39	Ports =M12x1,5		DAF Ref.no: 1305839
2467-63	W 472 172 604 0	3	Ports 1,2=M12x1,5 11 Bar • 24 Volt • 0,41A	2467-C	DAF Ref.no: 1285545 - 0091645 • IVECO Ref.no: 41016825 - 41003871 MAN Ref.no: 81521606092 - 81521606133 • SCANIA Ref.no: 1914963 NEOPLAN Ref.no: 11018682
2467-64	W 472 132 198 0	36	Ports 1,2=M12x1,5 • Port 6= Bayonet 10 Bar • 24 Volt • 0,43A	2467-A/AK	MAN Ref.no: 81521609091 - 81521606091 - 81521606087
2467-65	W 472 172 704 0	28	Ports 1,2,3=M12x1,5 • Port 6= Bayonet 11 Bar • 24 Volt • 0,41A		DAF Ref.no: 1296634 • IVECO Ref.no: 98172896 SCANIA Ref.no: 1934967
2467-66	W 472 172 724 0	40	Ports 1,2,3=M12x1,5 • Port 6= Bayonet 11 Bar • 24 Volt • 0,41A		DAF Ref.no: 1296634 • LEYLAND-DAF Ref.no: 1296639
2467-67	W 472 172 784 0	41	Ports 1,2,3=M12x1,5 • Port 6= Bayonet 11 Bar • 24 Volt • 0,41A		DAF Ref.no: 1307113 • SCANIA Ref.no: 1934969
2467-68	W 472 175 794 0	40	Ports =M12x1,5 11 Bar • 24 Volt • 0,69A		DAF Ref.no: 1299221
2467-69	W 472 173 002 0	42	Ports 1,2=M16x1,5 Voss 11 Bar • 24 Volt • 0,69A		MERCEDES Ref.no: 000 997 3712
NEW 2467-70	W 472 170 002 0	21	Ports=M16x1,5 Voss • 10,2 Bar Bayonet • 24 Volt		EVOBUS Ref.no: A000 997 46 12







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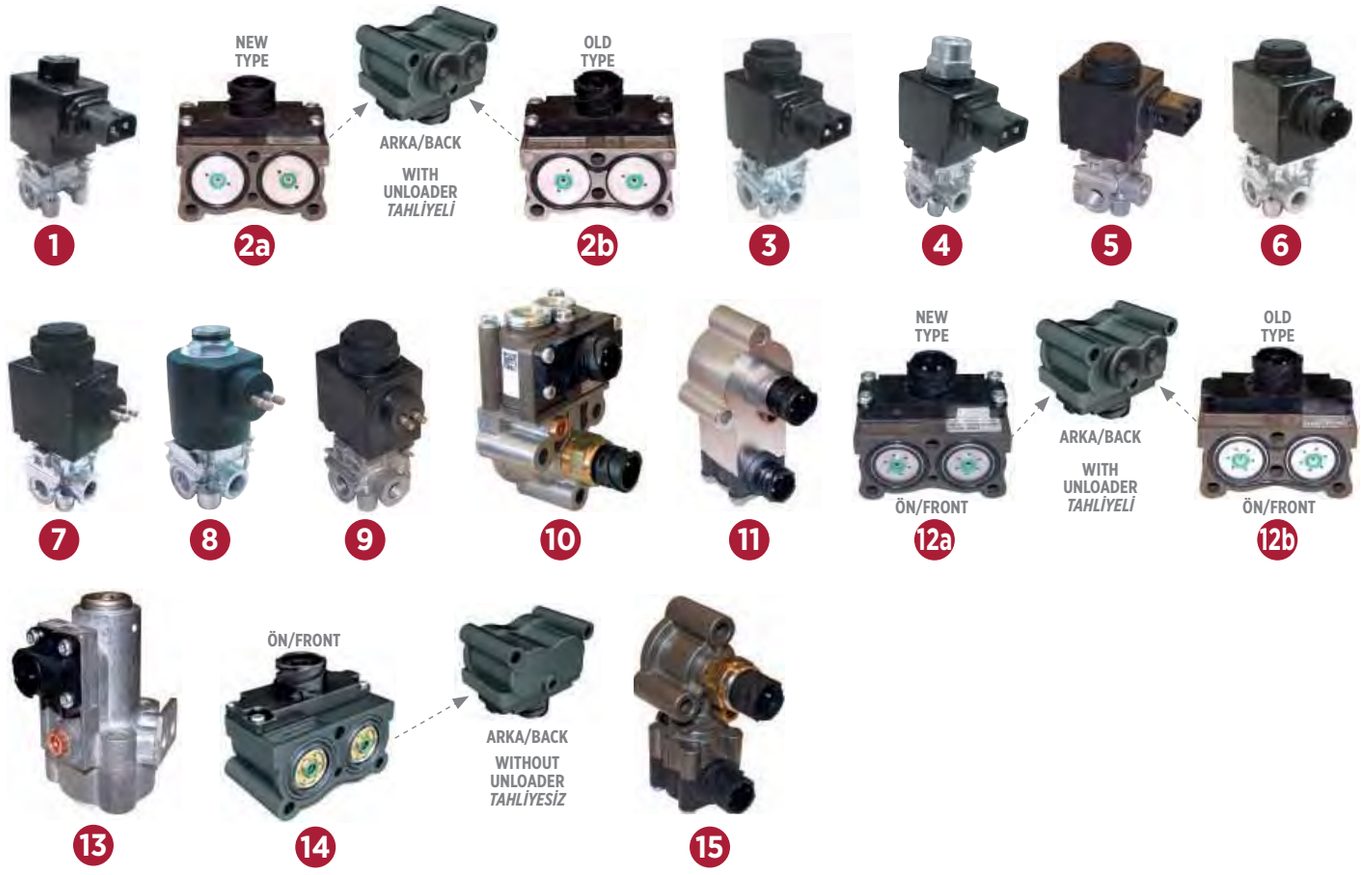
BRAKE SYSTEMS
FREN SİSTEMLERİ

SOLENOID VALVE | SELENOİD VALFİ



MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No.	Vehicles
2506-01	HERION 9043006	1	2506-A		VOLVO Ref.no: 1625770
2506-02-A	HERION 1020295	2a	2506-B/BK	2506-BB	MERCEDES Ref.no: A 945 260 0057
2506-02-B	HERION 1020295	2b	2506-C/CK	2506-CB	MERCEDES Ref.no: A 945 260 0057
2506-03	HERION 9042006	3	2506-A		VOLVO Ref.no: 1610566 • 3962640 • 3986621
2506-04	HERION 9041001	4	2506-A		VOLVO Ref.no: 1610568 • 8143019
2506-05	HERION 9041005	5	2506-A		VOLVO Ref.no: 8158342
2506-06	HERION 9041025	6	2506-A		VOLVO Ref.no: 1078316 • 3165144
2506-07	HERION 9042010	7	2506-A		VOLVO Ref.no: 1340232 • 1421323 • 1536305
2506-08	HERION 9041010	8	2506-A		VOLVO Ref.no: 1421322 SCANIA (94,114,124,144,164) Ref.no: 1536305 • 2038653
2506-09	HERION 9011010	9	2506-A		VOLVO Ref.no: 1421324 • 1370353 • 1536306
2506-10	HERION 9012010	9	2506-A		VOLVO Ref.no: 1421325 • 1370354 • 1536307
2506-11	HERION 9042001	4	2506-A		VOLVO Ref.no: 1610570 • 8143021
2506-12	HERION 1020321	10	2506-D/DK	2506-DB	MERCEDES Ref.no: A 947 260 0563
2506-13		11	2506-E/EK/EKB	2506-EB	MERCEDES Ref.no: A 947 260 0757
2506-14	HERION 1025450	12b	2506-F/FK	2506-FB	MERCEDES Ref.no: A 945 260 1957
2506-15		13	2506-H/HK/HKB	2506-HB	MERCEDES Ref.no: A 945 264 2127
2506-16	HERION 1025450	12a	2506-G/GK	2506-GB	MERCEDES Ref.no: A 945 260 1957
2506-17		14			MERCEDES Ref.no: 960 260 27 57
2506-18		15	2506-J/JK/JKB	2506-JB	MERCEDES Ref.no: A947 260 05 57

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BRAKE SYSTEMS
FREN SİSTEMLERİ

SOLENOID VALVE | SELENOİD VALFİ

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MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2529-01	539 290 007 0	**1**	**2529-A**	MERCEDES Ref.no: A 004 997 5536
2529-02	539 290 003 0	**2**	**2529-A**	MERCEDES Ref.no: A 004 997 5736
2529-03	538 290 008 0	**3**		MERCEDES Ref.no: A 004 997 8536
2529-04	538 190 012 0	**3**		MERCEDES Ref.no: A 004 997 9936

OIL PRESSURE SOLENOIDS | YAĞ BASINÇ BOBİNLERİ

2558-01 | Ref.no: -

Vehicle Details:
RENAULT Ref.no: 7421 485 928
RENAULT Ref.no: 7421 359 326

2558-02 | Ref.no: -

Vehicle Details:
RENAULT Ref.no: 7421 985 798

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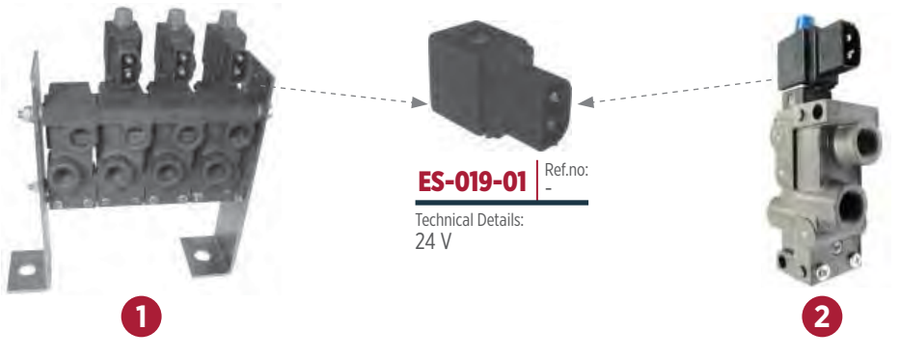
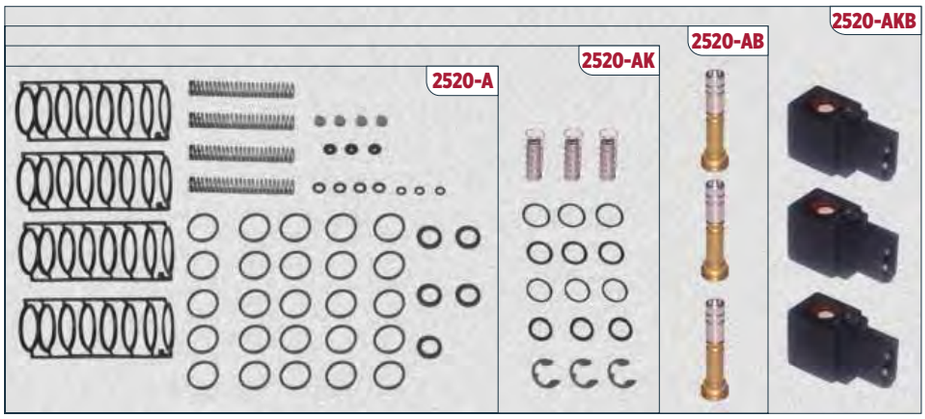
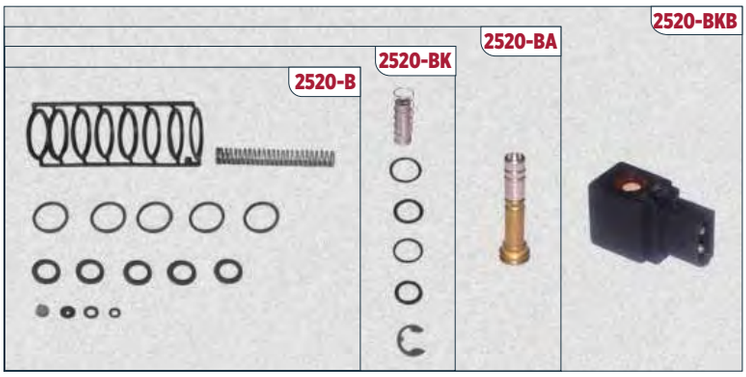


MAY No	OEM Ref. No.	MAY Kit No.	Vehicles
2520-01	-	2520-A/AK/AB/AKB/ABB	VOLVO
2520-02	-	2520-B/BK/BA/BKB/BAB	VOLVO Ref.no: 1626100





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BRAKE SYSTEMS
FREN SİSTEMLERİ

SOLENOID VALVE | SELENOİD VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2542-01		**1**	24 V • 9 W • 6 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM
2542-02	LUCIFER 131 K 0648	**2**	24 V • 9 W • 8 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM, RENAULT VI Ref.no: 5010508325
2542-03	LUCIFER 131 K 0642	**1**	24 V • 9 W • 10 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM, RENAULT VI Ref.no: 5010306991
2542-04	LUCIFER 132 K 0802	**1**	24 V • 9 W • 15 BAR • Ports=M12x1,5	RENAULT PREMIUM, MIDLUM, RENAULT VI Ref.no: 5010360034
2542-05		**3**	24 V	MERCEDES ACTROS Ref.no: A004 997 97 36
2542-06		**4**		VOLVO Ref.no: 21314741
2542-07		**5**		VOLVO Ref.no: 21314742 • RENAULT Ref.no: 7421314742
2542-08		**6**		SCANIA Ref.no: 1746102
2542-09		**4**		VOLVO Ref.no: 21314741 • 20750480
2542-10		**7**		VOLVO Ref.no: 20933795
2542-11		**8**	24 V	VOLVO Ref.no: 21314741 • 20750480

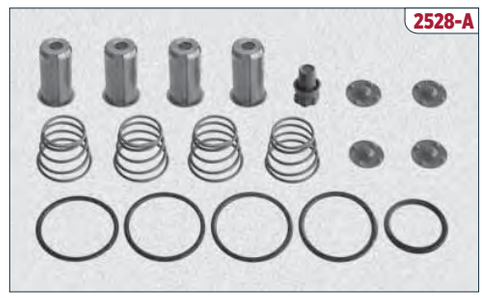
SOLENOID VALVE | SELENOİD VALFİ

2528-01 | Ref.no: W 472 400 053 0

Technical Details:
MAX 10 BAR • 24 V
Ports=M10x1,5
Electrical Connections=4xM27x1

ES-018-01 | Ref.no: 442 030 602 0

Technical Details:
24 V • 0,35A



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SOLENOID VALVE | SELENOİD VALFİ

ES-053-01

Ref.no:
BSCH 033 000 500 2

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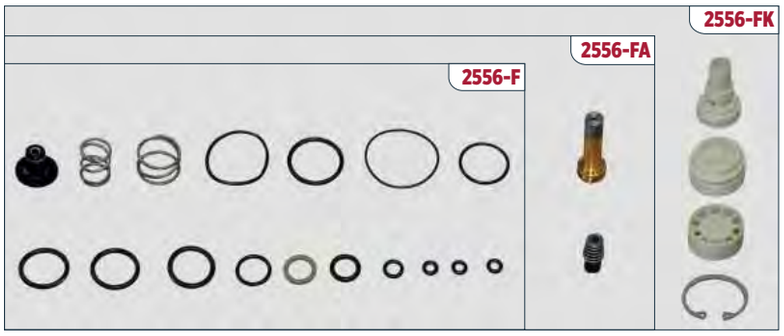
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2556-01	KN 0 481 503 018	1		2556-A/AK 2556-AB/AKB	2556-ABB	SCANIA Ref.no: 294646 • IVECO Ref.no: 4457255 / 42003273 RENAULT Ref.no: 5000 240 326 • MAN Ref.no: 81529026029 / 8152902909
2556-02	KN 0 481 511 105	2		2556-B		IVECO, RENAULT
2556-03	KN 0 486 206 106	3		2556-C		
2556-04	KN II35188	4	12 V • 11 Bar		2556-D/DB	MERCEDES Ref.no: 000 420 40 71
2556-05		4	24 V • 11 Bar		2556-E/EB	MERCEDES Ref.no: 000 420 49 71
2556-06	KN AE 9127 K024020N00	5		2556-F/FA/FK	2556-FB	MAN TGX Ref.no: 51521606000
NEW 2556-07	KN K081973 K081973K50	5		2556-F/FA/FK	2556-FB	MAN Ref.no: 51521606001



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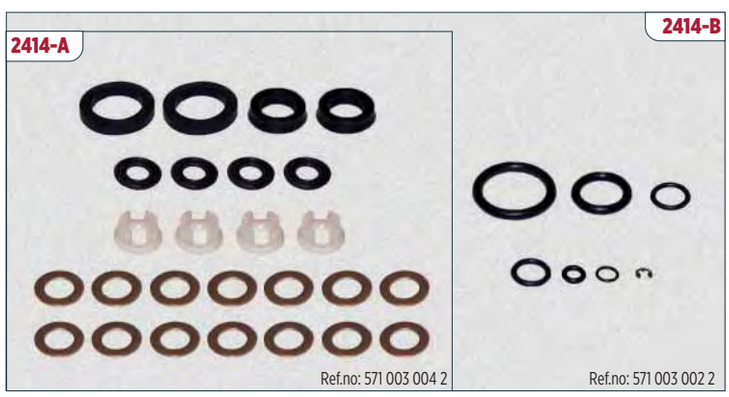
BRAKE SYSTEMS
FREN SİSTEMLERİ

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

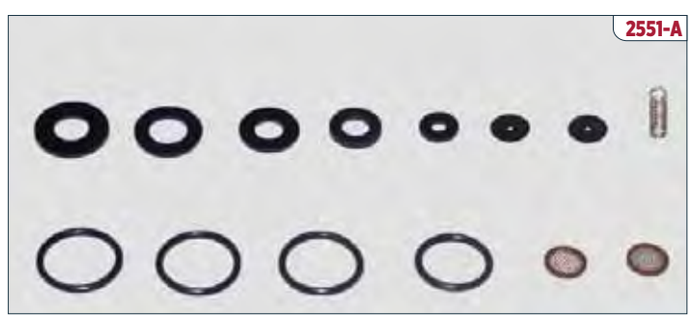
MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2414-01	W 571 003 104 0	MAX 8 BAR	**2414-A • 2414-B**	MERCEDES, MAN, DAF, IVECO, NATO
2414-02	W 571 003 920 0	MAX 8 BAR	**2414-A • 2414-B**	VOLVO, MERCEDES



DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

2551-01

Vehicle Details:
RENAULT Ref.no: 5000 789 615



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DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

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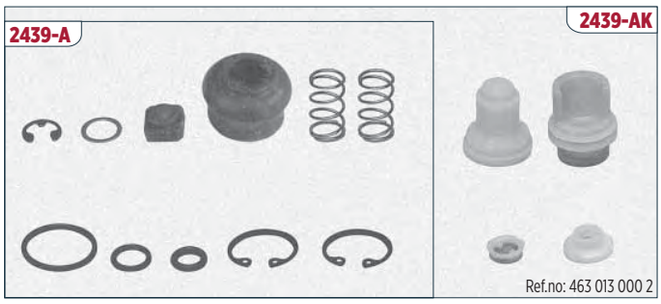
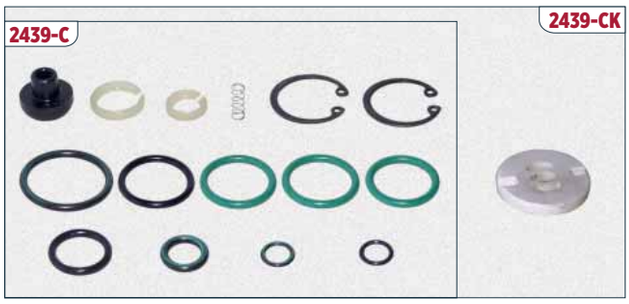
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2439-01	W 463 013 112 0	**1**	MAX 10 BAR • 37,90 mm length	**2439-A/AK**	MERCEDES, IVECO, NEOPLAN
2439-02	W 463 013 114 0	**2**	MAX 10 BAR • 95,60 mm length	**2439-A/AK**	MERCEDES Ref.no: 000 434 2401, VOLVO
2439-03	W 463 013 110 0	**3**	MAX 10 BAR • 46,90 mm length	**2439-A/AK**	MERCEDES, MAN, SCANIA, NEOPLAN, SETRA, STEYR
2439-04	W 463 013 200 0	**4**	MAX 10 BAR • 41,0 mm length	**2439-A/AK**	MERCEDES Ref.no: 000 434 3801
2439-05	W 463 013 210 0	**5**	MAX 10 BAR • 37,90 mm length	**2439-A/AK**	MERCEDES, DAF, NATO
2439-06	W 463 037 001 0	**6**	All Ports=M10x1	**2439-B**	NATO, LIEBHERR, MERCEDES Ref.no: 001 997 9136 • DAF Ref.no: 1518085
2439-07	W 463 037 004 0	**7**	All Ports=M10x1	**2439-B**	IVECO
2439-08	W 463 079 003 0	**8**	MAX 8 BAR • All Ports=M10x1	**2439-C/CK**	RENAULT Ref.no: 5010 244 261
2439-09	W 463 079 002 0	**8**	MAX 10 BAR • All Ports=M10x1	**2439-C/CK**	RENAULT VI PREMIUM
2439-10	W 463 013 116 0	**4**	MAX 10 BAR • All Ports=M12x1,5	**2439-A/AK**	EVOBUS Ref.no: A0012609157 • IVECO Ref.no: 04604222/04782794/61232936 RENAULT Ref.no: 5000786419 • SCANIA Ref.no: 0340978-1934904
2439-11	W 463 013 122 0	**9**	MAX 8,5 BAR • All Ports=M12x1,5	**2439-A/AK**	MAN Ref.no: 81516406007 • RENAULT Ref.no: 502171220 VOLVO Ref.no: 1326521





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BRAKE SYSTEMS
FREN SİSTEMLERİ

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2448-01	W 463 036 000 0	**1**	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	**2448-A**	MERCEDES, DAF, FAUN, NATO, IVECO, TEREX-DEMAG, RITEC, RENAULT VI, LEYLAND-DAF, STEYR, MAN, BPW, ZF
2448-02	W 463 036 001 0	**1**	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	**2448-A**	MERCEDES, BPW, FAUN, KÖGEL, IVECO, IVECO, NATO, RENAULT VI, DAF, STEYR, MAN
2448-03	W 463 036 022 0	**1**	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	**2448-A**	MERCEDES
2448-04	W 463 036 005 0	**2**	MAX 10 BAR • Mounting=M28x1,5 Ports 1, 2=M16x Voss • 3=M10x1	**2448-A**	MERCEDES Ref.no: 003 997 2226 • 003 997 2626 • 003 997 2636 DAF Ref.no: 1506104
2448-05	W 463 037 006 0	**3**	MAX 12 BAR • Ports=M12x1,5 Mounting=M28x1,5	**2448-A**	IVECO Ref.no: 98413420 • DAF Ref.no: 1518089
2448-06	W 463 036 024 0	**4**	Port 1,2=Ø7,3	**2448-A**	IVECO Ref.no: 5003 56849 • MAN Ref.no: 81 52185 6060 • 811998041230
2448-07	W 463 036 016 0	**5**	All Ports=M16x1,5	**2448-A**	DAF Ref.no: 1518851 • MAN Ref.no: N2521706021 • VOLVO Ref.no: 20453076 SCANIA Ref.no: 1934920

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

2447-09 | Ref.no: MECMAN

Vehicle Details:
VOLVO Ref.no: 1653156

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DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

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MAY No	OEM Ref. No.	Type	Type No.	Technical Details	MAY Kit No.	Vehicles
2507-01		**1**			**--**	MAN TGA Ref.no: 81521706156 - 81521706096
2508-01		**2**			**2508-A**	
2508-02	KN K018005	**3**	CP6PLA	H= 67 • L = 27	**--**	IVECO Ref.no: 5801279152
2508-03	KN K022182	**3**	CP6PLB	H=77 • L = 47	**--**	IVECO Ref.no: 5801279153
2508-04	KN K022181	**3**	CP6PLC	H=67 • L = 36,5	**--**	IVECO Ref.no: 5801279154
2508-05	KN K018332	**3**	CP6PLD	H=76.5 • L = 27	**--**	IVECO Ref.no: 5801279155
2508-06	KN K022180	**3**	CP6PLE	H=76.5 • L = 36,5	**--**	IVECO Ref.no: 5801279157
2508-07		**4**		Ø 6	**--**	RENAULT Ref.no: 5010260715
2508-08		**5**			**--**	RENAULT Ref.no: 5010224047
2508-09	KN CP6A / CP6AN	**6**		Ports 1,2=M12x1,5	**--**	IVECO Ref.no: 8188610
2508-10		**7**			**--**	RENAULT Ref.no: 5010224046

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BRAKE SYSTEMS
FREN SİSTEMLERİ

DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

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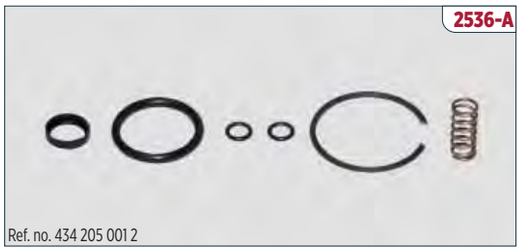
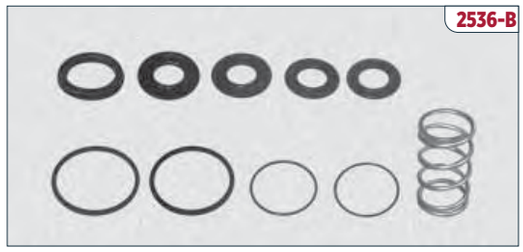
MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2536-01	W 434 205 032 0	**1**	**2536-A**	SCANIA Ref. no: 1503897
2536-02	W 434 205 026 0	**2**	**2536-A**	VOLVO Ref.no: 1580024
2536-03	W 571 040 000 0	**3**	**2536-B**	MERCEDES CITARO CAPACITY Ref. no: 003 429 68 44
2536-04	W 434 205 031 0	**2**	**2536-A**	VOLVO Ref. no: 1628492
2536-05	W 434 205 027 0	**4**	**2536-A**	MAN, IVECO
2536-06	W 434 205 028 0	**2**	**2536-A**	SCANIA
2536-07	W 434 205 029 0	**2**	**2536-A**	
2536-08	W 434 205 030 0	**4**	**2536-A**	IVECO EUROCARGO, EUROTECH, EUROSTAR, EUROTRAKKER Ref. no: 98413418
2536-09	W 434 205 033 0	**2**	**2536-A**	MERCEDES ACTROS Ref.no: A004 997 88 36
2536-10	W 434 205 051 0	**2**	**2536-A**	RENAULT

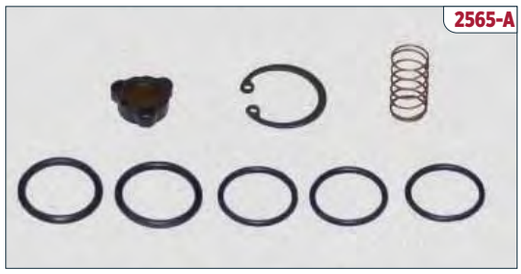




DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

2565-01 | Ref.no: -

Vehicle Details:
MAN Euro 6 Ref.no: 81521206096
VOSS Ref.no: 5232820270



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DIRECTIONAL CONTROL VALVE | YÖNLENDİRİCİ VALF

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2453-01	W 463 022 021 0	MAX 10 BAR • a=Ø 8	**2453-A**	DAF, NATO, VOLVO
2453-02	W 463 022 020 0	MAX 10 BAR • a=Ø 9,5	**2453-A**	DAF, NATO

CUT-OFF COCK | KAPAMA MUSLUĞU

4016-01 Ref.no: W 452 002 107 0

4016-02 Ref.no: W 452 002 133 0

4016-03 Ref.no: W 452 002 131 0

Vehicle Details:
LIEBHERR Ref.no: 90323
NEOPLAN Ref.no: 110264100
SCANIA Ref.no: 1424404
KRONE Ref.no: 505821491

AIR LINE FILTER | HAVA HATTI FİLTRESİ

4017-01 Ref.no: W 432 500 020 0

4017-02 Ref.no: W 432 500 021 0

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BRAKE SYSTEMS
FREN SİSTEMLERİ

2/2 DOUBLE CHECK VALVE | 2/2 ÇİFT YÖNLÜ ÇEK VALF

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MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2494-01	BNX 295036	**1**	All Ports 3/8" - NPT	FORD Ref.no: 1572791
2494-02	BNX 295358	**1**	All Ports=M16x1,5	SCANIA Ref.no: 290017 • VOLVO FM Ref.no: 1505044 • MERCEDES Ref.no: 000 429 0047
2495-01	W 434 208 029 0	**2**	All Ports=M22x1,5	MERCEDES, IVECO, BPW, ZF, SCHMITZ, DAF, NEOPLAN, FAUN, VAN HOOL, GOLDHOFFER DEMAG, DIMETAL, NATO, RENAULT IV, LIEBHERR, VOLVO, MAN, STEYR, EVO-BUS
2495-02	W 434 208 030 0	**2**	All Ports=M16x1,5	MERCEDES, DAF
2495-03	W 434 208 000 0	**3**	All Ports=M22x1,5	MERCEDES, BPW, IVECO, ZF, NEOPLAN, DAF, IKARUS, NATO, RENAULT IV, LIEBHERR, KÖGEL, VOLVO, EVO-BUS, KASSBOHRER, LEYLAND, STEYR, FAUN, STEYR
2495-04	W 434 208 009 0	**3**	All Ports=M16x1,5	MERCEDES, DAF, VOLVO, NATO, IVECO, RENAULT IV
2495-05	W 434 202 000 0	**4**	All Ports=M22x1,5	MERCEDES, IVECO, DAF, GOLDHOFFER, NATO, MAN, STEYR, FRUEHAUF
2495-06	W 434 202 100 0	**4**	All Ports=M22x1,5	MERCEDES, IVECO, DAF, SCANIA, NATO, STEYR, FAUN
2495-07	W 434 500 000 0	**5**	Ports=M22x1,5 Nominal diameter Ø8 mm	MERCEDES, IVECO, DAF, NATO, DIMETAL, MAN, STEYR
2495-08	W 434 500 003 0	**5**	Ports=M22x1,5 Nominal diameter Ø10 mm	MERCEDES, IVECO, DAF, GOLDHOFFER, KÖGEL, ERF, MAN, VOLVO, STEYR, FRUEHAUF
2495-09	W 434 500 004 0	**5**	Ports=M22x1,5 Nominal diameter Ø8 mm	RENAULT Ref.no: 5010136520
2495-10	W 534 017 009 0	**6**	All Ports=M14x1,5	MERCEDES
2495-11	W 434 208 028 0	**2**	All Ports=M16x1,5	DAF
2495-12	W 434 208 021 0	**2**	All Ports=M22x1,5	RENAULT IV, NEOPLAN, DAF
2495-13	W 434 208 027 0	**2**	All Ports=M22x1,5 Voss	DAF, MERCEDES CITARO Ref.no: A004 429 15 44
2495-14	W 434 500 007 0	**5**	All Ports=M22x1,5 Voss	MERCEDES ACTROS, AXOR Ref.no: A005 429 65 44
2495-15	W 434 208 0190	**2**	All Ports=M16x1,5	VOLVO FH12 Ref.no: 8123273

SINGLE CHECK VALVE | TEK YÖNLÜ ÇEK VALF

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MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2494-03	BNX KW 4455.1	**2**	All Ports=M22x1,5	VOLVO Ref.no: 1585876 • 1629727 • 1609497
2494-04	BNX KW 2966.1	**2**	Ports=1/2" NPT	VOLVO
2496-01	W 434 014 000 0	**1**	All Ports=M22x1,5	MERCEDES, IVECO, BPW, DEMAG, SCHMITZ, NEOPLAN, GOLDHOFFER, FAUN, IKARBUS, NATO, VOLVO, DIMETAL, RENAULT VI, LIEBHERR, VANHOOL, KÖGEL, STEYR, MAN, KASSBOHRER, FRUEHAUF, LEYLAND
2496-02	HLDX 314001001	**3**	Port 1, 2=M22x1,5	MERCEDES Ref.no: 000 429 0444 • 000 431 1207 • 002 429 1544 • 003 429 6244 DAF Ref.no: 1194016, RENAULT Ref.no: 5000121925, VAN HOOL Ref.no: 67113
2496-03	W 434 014 200 0	**1**	All Ports=M22x1,5 Voss	MERCEDES ACTROS, AXOR Ref.no: A005 429 66 44
2496-04	W 434 014 001 0	**1**	All Ports=M22x1,5	MERCEDES/EVOBUS Ref.no: A002 429 04 44 • RENAULT Ref.no: 5010 056 474 MAN Ref.no: 84521206013 • DAF Ref.no: 0266860 • SCANIA Ref.no: 1932728

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MAY No	OEM Ref. No.	Type	Technical Details
SL-001	W 432 407 012 0	**1**	ØD = Ø87 • L = 62mm • max = 18,5 Bar
SL-002	W 432 407 015 0	**2**	ØD = Ø87 • L = 71mm • max = 18,5 Bar
SL-003	W 432 407 018 0	**2**	ØD = Ø87 • L = 62mm • max = 13 Bar
SL-004	W 432 407 050 0	**3**	ØD = Ø69 • L = 46mm • max = 11 Bar
★ **SL-005**	W 432 407 060 0	**4**	ØD = Ø69 • L = 56,5mm • max = 13 Bar
★ **SL-006**	W 432 407 070 0	**2**	ØD = Ø69 • L = 53mm • max = 11 Bar
SL-007	KN 0 484 210 017	**5**	ØD = Ø69 • L = 69mm • max = 13 Bar
SL-008	KN 0 484 210 001	**6**	ØD = Ø47 • L = 65mm • M22x1,5
SL-009	KN SIL 68A	**2**	ØD = Ø69 • L = 60mm
SL-010	KN SIL 68B	**4**	ØD = Ø69 • L = 58mm
SL-011	KN 0 484 210 015	**2**	ØD = Ø89 • L = 66mm
SL-012	KN 0 484 210 016	**7**	ØD = Ø80 • L = 53mm
SL-013	KN I78074	**8**	ØD = Ø61 • L = 70mm
SL-014		**9**	ØD = Ø76 • L = 62mm
SL-015	W 484 210 002 0	**6**	M16x1,5

★ SL-010 İÇİN ALTERNATİF SL-005 ★ *SL-005 IS THE ALTERNATIVE FOR SL-010*

★ SL-009 İÇİN ALTERNATİF SL-006 ★ *SL-006 IS THE ALTERNATIVE FOR SL-009*

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BRAKE SYSTEMS
FREN SİSTEMLERİ

AIR BRAKE COILS | HAVA FREN HORTUMLARI

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MAY No	OEM Ref. No.	Type	Vehicles
4010-01	W 452 711 011 0	1	M16x1.5 Fittings (Red Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-01-01		1	M16x1.5 Fittings (Red Coil) • 70mm Inner Diameter,Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-02	W 452 711 001 0	1	M22x1.5 Fittings (Red Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-02-01		1	M22x1.5 Fittings (Red Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-03		1	M18x1.5 Fittings (Red Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-03-01		1	M18x1.5 Fittings (Red Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-04	W 452 711 013 0	4	M16x1.5 Fittings (Black Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length• 7 Meter Total Length
4010-04-01		4	M16x1.5 Fittings (Black Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length• 5.65 Meter Total Length
4010-05	W 452 711 000 0	4	M22x1.5 Fittings (Black Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-05-01		4	M22x1.5 Fittings (Black Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4010-06	W 452 711 028 0	5	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Red Plastic Protection) 85mm Inner Diameter, Polyamid 12 (PA) • 22 Turns • 5.5 Meter Working Length • 7 Meter Total Length
4010-06-01		5	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Red Plastic Protection) 70mm Inner Diameter, Polyamid 12 (PA) • 21 Turns • 4.5 Meter Working Length • 5.65 Meter Total Length
4010-07	W 452 711 029 0	6	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Yellow Plastic Protection) 85mm Inner Diameter, Polyamid 12 (PA) • 22 Turns • 5.5 Meter Working Length • 7 Meter Total Length
4010-07-01		6	M18 Fitting (to convert either M16 or M22 fitting, please ask the extra fitting) • Black Coil (Yellow Plastic Protection) 70mm Inner Diameter, Polyamid 12 (PA) • 21 Turns • 4.5 Meter Working Length • 5.65 Meter Total Length
4011-01	W 452 711 012 0	2	M16x1.5 Fittings (Yellow Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length• 7 Meter Total Length
4010-11-01		2	M16x1.5 Fittings (Yellow Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4011-02	W 452 711 002 0	2	M22x1.5 Fittings (Yellow Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-12-01		2	M22x1.5 Fittings (Yellow Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4011-03		2	M18x1.5 Fittings (Yellow Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length • 7 Meter Total Length
4010-13-01		2	M18x1.5 Fittings (Yellow Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length
4011-04	W 452 711 000 0	3	M16x1.5 Fittings (Blue Coil) • 85mm Inner Diameter, Polyethylene (PE) • 22 Turns 5.5 Meter Working Length• 7 Meter Total Length • Minimum order 100pcs
4011-04-01		3	M16x1.5 Fittings (Blue Coil) • 70mm Inner Diameter, Polyethylene (PE) • 21 Turns 4.5 Meter Working Length • 5.65 Meter Total Length • Minimum order 100pcs
4011-05	W 452 711 010 0	3	M16x1.5 Fittings (Blue Coil) • 4000 length
4011-06		6	

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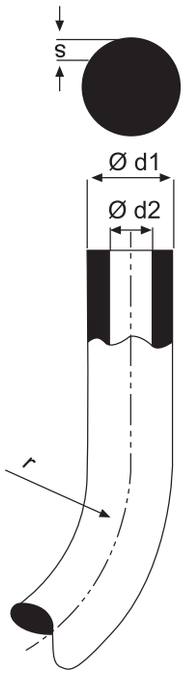

Polyamide 12 (PA12) Air Brake Tubing (Black)

MAY No	OEM Ref. No.	Ø d1 x Ø d2	Thickness (s)	Roll (m)
4023-01		4x2.5mm	0.75m	100m
4023-02		4x2mm	1.00mm	100m
4023-03		5x3.3mm	0.85mm	100m
4023-04	W 828 251 967 6	6x4mm	1.00mm	100m
4023-05	W 828 251 008 6	8x6mm	1.00mm	100m
4023-06		9x6mm	1.50mm	100m
4023-07	W 828 002 110 6	10x7mm	1.50mm	100m
4023-08	W 828 251 934 6	10x7.5mm	1.25mm	100m
4023-09	W 828 251 010 6	10x8mm	1.00mm	100m
4023-10		11x8mm	1.50mm	100m
4023-11		12x9mm	1.50mm	100m
4023-12		12x10mm	1.00mm	100m
4023-13		14x10mm	2.00mm	50m
4023-14	W 828 251 968 2	15x12mm	1.50mm	50m
4023-15	W 828 002 116 6	16x12mm	2.00mm	50m
4023-16	W 828 251 969 6	18x14mm	2.00mm	50m
4023-17		20x16mm	2.00mm	100m
4023-18		1/2"		100m
4023-19		1/4"		100m
4023-20		3/8"		100m

Note: Standard color is **BLACK**. **YELLOW** and **RED** colored air brake tubing's are manufactured according to the order and have to be indicated at the order.
Not: Standart renk **SİYAH**'tır. **SARI** ve **KIRMIZI** renkli Hava hortumları sipariş üzerine üretilir; ve sipariş esnasında belirtilmesi gerekmektedir.

EXTENSION SLEEVES (HAND GRIP)

4025-01

* Packet in sets of 2 Pieces
(1 Red extension Sleeve + 1 Yellow extension sleeve)

** Only for M16x1.5

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BRAKE SYSTEMS
FREN SİSTEMLERİ

AIR CUPLINGS | HAVA KAPLİNLERİ

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MAY No	OEM Ref. No.	Type	Technical Details	Ports
4012-01	W 452 200 222 0	**1**	Automatic (Yellow)	M16x1.5
4012-02	W 452 200 212 0	**1**	Automatic (Yellow)	M22x1.5
4012-03	W 452 200 221 0	**2**	Automatic (Red)	M16x1.5
4012-04	W 452 200 211 0	**2**	Automatic (Red)	M22x1.5
4013-01	W 452 200 022 0	**3**	Standart (Yellow)	M16x1.5
4013-02	W 452 200 012 0	**3**	Standart (Yellow)	M22x1.5
4013-03	W 452 200 021 0	**4**	Standart Automatic (Red)	M16x1.5
4013-04	W 452 200 011 0	**4**	Standart Automatic (Red)	M22x1.5
4022-01	W 952 201 001 0	**5**	Standart Coupling with Integrated Filter for Emergency (Yellow)	M16x1.5
4022-02	W 952 201 002 0	**6**	Standart Coupling with Integrated Filter for Emergency (Red)	M16x1.5

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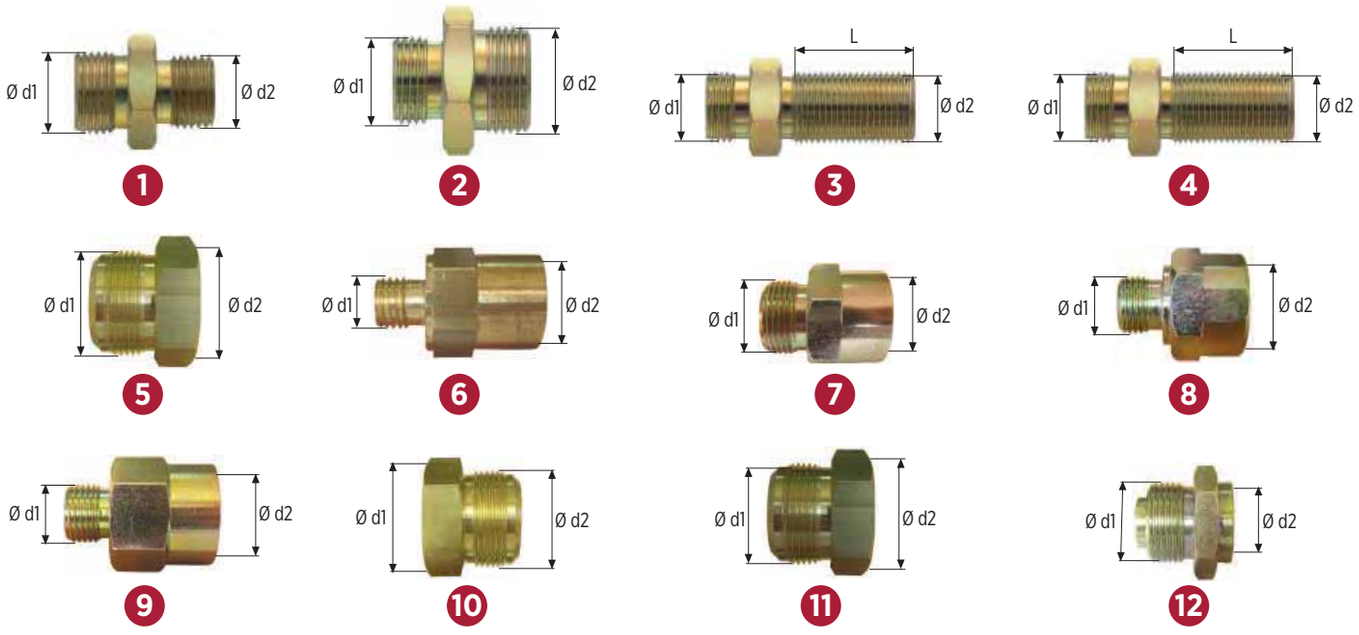

MAY No	Type	Technical Details (d 1 x d 2)		Description
4024-01	1	M18x1.5 • M16x1.5	10 ADET / 10 PCS.	for Air Brake Coils
4024-02	2	M18x1.5 • M22x1.5	10 ADET / 10 PCS.	for Air Brake Coils
4024-03	3	M18x1.5 • M16x1.5 • L=34mm	10 ADET / 10 PCS.	for Air Brake Coils
4024-04	4	M18x1.5 • M18x1.5 • L=34mm	10 ADET / 10 PCS.	for Air Brake Coils
4024-05		M12x1.5 - M12x1.5 Voss	10 ADET / 10 PCS.	for Air Brake Coils
4024-06		M12x1.5 - M16x1.5	10 ADET / 10 PCS.	For All Valves
4024-07	6	M12x1.5 - M16x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-08		M16x1.5 - M16x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-09	8	M16x1.5 - M22x1.5	10 ADET / 10 PCS.	For All Valves
4024-10	9	M16x1.5 - M22x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-11	10	M22x1.5 - M16x1.5	10 ADET / 10 PCS.	For All Valves
4024-12	12	M22x1.5 - M16x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-13	7	M22x1.5 - M22x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-14	5	M27x1.5 - M22x1.5	10 ADET / 10 PCS.	For All Valves
4024-15	11	M27x1.5 - M22x1.5 Voss	10 ADET / 10 PCS.	For All Valves
4024-16	13	M16x1.5	10 ADET / 10 PCS.	
NEW 4024-17	14			
NEW 4024-18	13	M22x1.5		

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AIR DRYER & DRAIN SYSTEMS

HAVA KURUTUCU & TAHLİYE SİSTEMLERİ

MAY®

FREN
SİSTEMLERİ
BRAKE SYSTEMS

PRODUCT CATALOGUE

2023 ÜRÜN KATALOĞU

43 güvenli yıl

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2818-01	KN LA 9000	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-02	KN ZB 4511	**2**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-01 + 2473-01	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 001 431 7915
2818-03	KN LA 9015	**1**	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-04	KN ZB 4800	**3**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss Heater: 2818-C • 10 BAR • 2818-03 + 2527-01	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 002 431 2615
2818-05	KN LA 9001	**1**	Ports 1,21=M22x1,5 • Port 22=M16x1,5 Voss • 12,3 BAR	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-06	KN LA 9010	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-07	KN ZB 4512	**2**	Ports 1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-05 + 2473-01	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 001 431 7815
2818-08	KN ZB 4534	**2**	Ports 1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-06 + 2473-01	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 002 431 0515
2818-09	KN LA 9034	**1**	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 12,3 BAR • Heater: 2818-C	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-10	KN ZB 4802	**3**	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR • Heater: 2818-C • 2818-20+2527-01	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR-TRAVEGO Ref.no: A 002 431 2815
2818-11	KN LA 9020	**1**	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR • Heater: 2818-C	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-12	KN LA 9023	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	**2818-BA/BB/BBK/G/GA**	MERCEDES EVOBUS Ref.no: A 000 430 5515
2818-13	KN LA 9002	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	**2818-AB/ABK/DA/D/DK/DKB 2818-F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-14	KN LA 9016	**1**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-15	KN ZB 4801	**3**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-14 + 2527-01	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 002 431 2715
2818-16	KN ZB 4805	**3**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-11 + 2527-01	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 002 431 2515
2818-17	KN LA 9004	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	**2818-AB/ABK/BA/BB/BBK 2818-G/GA**	MERCEDES EVOBUS Ref.no: A 000 430 5515
2818-18	KN LA 9011	**1**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 12,3 BAR	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-19	KN ZB 4535	**2**	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-18 + 2473-01	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 002 431 0415
2818-20	KN LA 9017	**1**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-21	KN LA 9018	**1**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-22	KN LA 9019	**1**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 000 430 9715
2818-23	KN ZB 4803	**3**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-26 + 2527-01	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 002 431 2915
2818-24	KN ZB 4804	**3**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-22 + 2527-01	**2818-D/DK/DKB/DA/F/FA**	MERCEDES AXOR / TRAVEGO Ref.no: A 003 431 2515
2818-25	KN LA 9013	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	**2818-A/AK/AKB/AB/ABK/DA 2818-B/BK/BKB/E/EA**	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-26	KN LA 9035	**1**		**2818-AB/ABK/D/DK/DKB/DA 2818-F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-27	KN LA 9037	**1**		**2818-AB/ABK/D/DK/DKB/DA 2818-F/FA**	MERCEDES AXOR - TRAVEGO Ref.no: A 000 430 9715
2818-28	KN LA 9038	**1**	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	**2818-AB/ABK/DA**	
2818-29	KN LA 9024	**1**	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	**2818-BA/BB/BBK/G/GA**	MERCEDES EVOBUS Ref.no: A 000 430 5515

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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2818-30	KN ZB 4528	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-29 + 2473-10	2818-BA/BB/BBK/G/GA	MERCEDES EVOBUS Ref.no: A 002 431 3915
2818-31	KN ZB 4564	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-17 + 2473-10	2818-BA/BB/BBK/G/GA	MERCEDES EVOBUS Ref.no: A 002 431 1415
2818-32	KN ZB 4806	3	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR Heater: 2818-C • 2818-12 + 2527-01	2818-D/DK/DKB/F/FA	
2818-33	KN ZB 4809	3	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-26 + 2527-01	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO Ref.no: A 002 431 2515
2818-34	KN LA 9003	1	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 10 BAR	2818-AB/ABK/D/DA 2818-DK/DKB/F/FA	
2818-35	KN LA 9005	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 12,3 BAR	2818-A/AK/AB/ABK 2818-B/BK/DA/E/EA	MERCEDES ACTROS Ref.no: A 000 430 9615
2818-36	KN LA 9003	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-37	KN LA 9007	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-38	KN LA 9008	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-39	KN ZB 4504	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-01 + 2473-01	2818-B/BK/BKB/E/EA	MERCEDES ACTROS
2818-40	KN ZB 4505	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • 2818-05 + 2473-01	2818-B/BK/BKB/E/EA	MERCEDES ACTROS
2818-41	KN ZB 4506	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • 2818-13 + 2473-15	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-42	KN ZB 4507	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • 2818-34 + 2473-15	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-43	KN ZB 4513	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C • 2818-17 + 2473-10	2818-BA/BB/BBK/G/GA	MERCEDES EVOBUS
2818-44	KN ZB 4514	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-35 + 2473-10	2818-B/BK/BKB/E/EA	MERCEDES ACTROS
2818-45	KN ZB 4515	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-37 + 2473-15	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-46	KN ZB 4519	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • 2818-38 + 2473-15	2818-D/DK/DKB/F/FA	MERCEDES AXOR - TRAVEGO
2818-47	KN II 35278	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 8,5 BAR	2818-D/DK/DKB/F/FA	MERCEDES Ref.no: A 000 430 3615
2818-48	KN ********	3	12,3 BAR • 2818-06 + 2527-01	2818-B/BK/BKB/E/EA	

FOR LA 9000 • LA 9001

FOR LA 9000 • LA 9001

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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

AXOR
TRAVEGO
10 BAR

ACTROS
12,3 BAR

AXOR
TRAVEGO
10 BAR

EVOBUS
11,5 BAR

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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

PL-1418

PL-0354
PLASTIC COVER

BS-0004 Ref.no: W 441 043 501 1
PRESSURE SENSOR

SL-0006 Ref.no: W 432 407 070 0
SILENCER

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2819-01	W 932 400 002 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 12=12x1,5 Port 24=M22x1,5 Voss • 12 Bar • Heater: 2819-F	**2819-A/B 2810-B**	FAUN, DAF, MERCEDES Ref.no: A 000 430 1315
2819-02	W 932 400 003 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar	**2819-A/B 2810-B**	FAUN, MERCEDES
2819-03	W 932 400 001 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar	**2819-A/B 2810-B**	MERCEDES Ref.no: A 000 430 1215, DAF
2819-04	W 932 400 005 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar	**2819-A/B 2810-B**	MERCEDES, DAF
2819-05	W 932 400 006 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • Heater: 2819-F	**2819-A/B 2810-B**	MERCEDES, DAF
2819-06	W 932 500 003 0	**3a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 +2474-01	**2819-BA**	MERCEDES
2819-07	W 932 500 004 0	**3**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	**2819-BA**	
2819-08	W 932 500 005 0	**3**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • Heater: 2819-F • 2819-01+2474-02	**2819-BA**	MERCEDES Ref.no: A 000 430 7615
2819-09	W 932 500 001 0	**2**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-03 + 2474-07	**2819-BA**	MERCEDES
2819-10	W 932 500 002 0	**2**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Heater: 2819-F Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-01 + 2474-07	**2819-BA**	DAF, FAUN, MERCEDES ACTROS-AXOR (2011 ve ÖNCESİ)
2819-11	W 932 500 013 0	**2**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-04 + 2474-03	**2819-BA**	MERCEDES Ref.no: A 000 431 0615, DAF
2819-12	W 932 500 014 0	**3**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-05 + 2474-03 • Heater: 2819-F	**2819-BA**	MERCEDES Ref.no: A 000 431 0715, DAF
2819-13	W 932 500 015 0	**3**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-15 + 2474-02 • Heater: 2819-F	**2819-BA**	MERCEDES Ref.no: A 000 431 0315 DAF, IVECO
2819-14	W 932 400 016 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 11,5 BAR • Heater 2819-F	**2819-A/B 2810-B**	MERCEDES EVOBUS CAPACITY Ref.no: A002 431 5715
2819-15	W 932 400 024 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 BAR • Heater 2819-F	**2819-A/B 2810-B**	MERCEDES ACTROS Ref.no: A000 430 9815/A 001 430 3015
2819-16	W 932 400 013 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 BAR • Heater 2819-F	**2819-A/B 2810-B**	MERCEDES Ref.no: A001 430 0215
2819-17	W 932 500 016 0	**3**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-16 + 2474-03 • Heater: 2819-F	**2819-A/B 2810-B**	MERCEDES Ref.no: A001 431 1515

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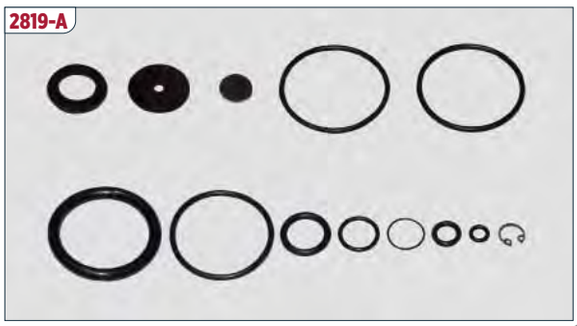
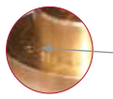
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2819-18	W 932 400 010 0	**1a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 24=M22x1,5 Voss • 10 BAR • Heater 2819-F	**2819-BA**	MERCEDES Ref.no: A001 430 0215
2819-19	W 932 500 017 0	**3a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 24=M22x1,5 Voss • 10 BAR • Heater 2819-F • 2819-18+2474-05	**2819-A/B 2810-B**	MERCEDES Ref.no: A001 431 1515
2819-20	W 932 400 014 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 11,5 BAR • Heater 2819-F	**2819-BA**	
2819-21	W 932 500 021 0	**2**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 11,5 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 2819-20 + 2474-06 • Heater: 2819-F	**2819-A/B 2810-B**	
2819-22	W 932 400 018 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 BAR • Heater 2819-F	**2819-BA**	MERCEDES EVOBUS-DAIMLER Ref.no: A000 430 6315
2819-23	W 932 400 021 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12,5 BAR • Heater 2819-F	**2819-A/B 2810-B**	MERCEDES CITARO Ref.no: A002 431 3015
2819-24	W 932 400 028 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss 9,3 BAR • Heater 2819-F	**2819-A/B 2810-B**	MERCEDES EVOBUS Ref.no: A000 430 8815
2819-25	W 932 500 110 0	**2**	Port 11,21,24,4/25=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 12=M12x1,5 Voss • 2819-15+2474-03	**2819-A/B 2810-B**	
2819-26	W 932 400 004 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 9,5 BAR • Heater 2819-F	**2819-BA**	
2819-27	W 932 400 017 0	**1**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 4/25=M10x1 Voss • 12 Bar Port 12=M12x1,5 • Port 24=M22x1,5 Voss	**2819-BA**	RENAULT TRUCK
2819-28	W 932 500 006 0	**2**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-03 + 2474-03	**2819-BA**	
2819-29	W 932 500 007 0	**2**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Heater: 2819-F Port 12=M12x1,5 • Port 24=M22x1,5 Voss • 12 Bar • 2819-01 + 2474-07	**2819-BA**	
2819-30	W 932 500 008 0	**2a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	**2819-BA**	MERCEDES Ref.no: A001 431 8115
2819-31	W 932 500 009 0	**2a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	**2819-BA**	MERCEDES Ref.no: A001 431 8215
2819-32	W 932 500 010 0	**2a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	**2819-BA**	
2819-33	W 932 500 012 0	**2a**	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 10 Bar • 2819-02 + 2474-01	**2819-BA**	
2819-34	W 932 500 XXX X	**3**	2819-02+2474-03 WOS	**2819-BA**	
2819-35	W 932 500 XXX X	**3**	2819-01+2474-03 WOS	**2819-BA**	

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Presli / Seal Pressed

Ref.no: 932 400 000 2

APU SERVICE KIT

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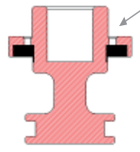
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ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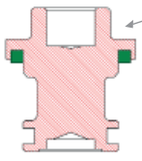
Presli / Seal Pressed

Presli / Seal Pressed

AIR DRYER HEATERS | HAVA KURUTUCU ISITICILARI

MAY NO	OEM REF NO	TYPE	TECHNICAL DETAILS
2819-C	W 894 260 043 2 W 432 430 926 2	1	24 Volt • 100 Watt
2819-D	W 894 260 047 2 W 432 430 923 2	2	24 Volt • 100 Watt
2819-DA	W 894 260 046 2	2	12 Volt • 100 Watt
2819-E	W 894 260 040 2 W 432 430 920 2	3	24 Volt • 100 Watt • M27x1
2819-EA	W 894 260 044 2	3	12 Volt • 100 Watt • M27x1
2819-F	W 894 260 049 2 W 432 410 932 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-FA		4	22 Volt • 100 Watt • DIN 72585 Bayonet
2819-G	W 894 260 045 2	5	24 Volt • 100 Watt • Bayonet
2819-H	W 894 260 057 2	6	24 Volt • 100 Watt • SCANIA Type
2819-K	W 894 101 509 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-L	W 894 260 060 2	6	24 Volt • 100 Watt • SCANIA Type
2819-LA	W 894 260 067 2	6	24 Volt • 100 Watt • SCANIA Type

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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

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PL-1054
PLASTIC COVER

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2820-01	KN LA 8125	**1**	Port1=M22x1,5 • Port 21= M16x1,5 • 10,5 Bar Heater: 2811-HA	**2820-A/AK/B/B-AL 2820-AB/ABK/C**	IVECO STRALIS Ref.no: 42536872
2820-02	KN ZB 4587	**2**	Port 1= M22x1,5 • Port 21= 16x1,5 2820-01 + 2473-06 • Heater: 2811-HA • 10,5 Bar	**2820-D/DK**	IVECO Ref.no: 41211254/41032992/41285078
2820-03	KN ZB 4578	**3**	Port 1=M22x1,5 • Port 21=FLANGE 2820-08 + 2473-02• Heater: 2811-HA • 10,4 Bar	**2820-E/EK**	DAF-LEYLAND Ref.no: 1443153
2820-04	KN LA 8116	**7**	Port 1=M22x1,5 • Port 21=FLANGE Heater: 2811-HA • 10,0 Bar	**2820-A/AK/B/B-AL 2820-AB/ABK/C**	DAF Ref.no: 1612056
2820-05	KN ZB 4600	**5**	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA 11,0 Bar • 2820-37 + 2471-03	**2820-F/FK**	IVECO Ref.no: 504070937

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2820-06	KN LA 8131	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA•10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF-LEYLAND Ref.no: 1607425
2820-07	KN ZB 4544	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA•10,0 Bar 2820-04 + 2473-07	2820-E/EK	DAF-LEYLAND Ref.no: 1701116
2820-08	KN LA 8130	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF-LEYLAND Ref.no: 1607424
2820-09	KN ZB 4579	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-06 + 2473-11	2820-E/EK	DAF-LEYLAND Ref.no: 1443154
2820-10	KN ZB 4580	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-32 + 2473-02	2820-E/EK	DAF-LEYLAND Ref.no: 1443155, PACCAR, VOLVO
2820-11	KN ZB 4583	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 8,3 Bar 2820-33 + 2473-03	2820-E/EK	FODEN/DAF-LEYLAND Ref.no: 1605088
2820-12	KN LA 8124	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536874
2820-13	KN ZB 4586	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-06	2820-D/DK	IVECO Ref.no: 41211383
2820-14	KN ZB 4588	2	Port1=M22x1,5 • Port 21= M16x1,5 • 10,5 Bar • Heater: 2811-HA 2820-36 + 2473-06	2820-D/DK	IVECO Ref.no: 41285079
2820-15	KN ZB 4592	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-05	2820-D/DK	IVECO MAGIRUS Ref.no: 41285080
2820-16	KN ZB 4593	6	Port1=M22x1,5 • Port 21= M16x1,5 • 10,5 Bar • Heater: 2811-HA 2820-01 + 2473-05	2820-D/DK	IVECO STRALIS Ref.no: 41211392
2820-17	KN ZB 4594	6	Port1=M22x1,5 • Port 21= M16x1,5 • 10,5 Bar • Heater: 2811-HA 2820-36 + 2473-05	2820-D/DK	MERCEDES, DAF, IVECO Ref.no: 41285082
2820-18	KN ZB 4601	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar 2820-38 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070936
2820-19	KN ZB 4602	5	Port1=M22x1,5 • Port 21= M16x1,5 • 11,0 Bar • Heater: 2811-HA 2820-39 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070935
2820-20	KN ZB 4603	5	Port1=M22x1,5 • Port 21= M16x1,5 • 11,0 Bar • Heater: 2811-HA 2820-40 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070934
2820-21	KN ZB 4607	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar • Heater: 2811-HA 2820-41 + 2471-03	2820-F/FK	IVECO Ref.no: 504078821
2820-22	KN ZB 4700	3	Port 1=M22x1,5 • Port 21=FLANGE • 10,4 Bar • Heater: 2811-HA 2820-42 + 2473-07	2820-E/EK	DAF TRUCK
2820-23	KN ZB 4701	3	Port 1=M22x1,5 • Port 21=FLANGE • 10,4 Bar • Heater: 2811-HA 2820-43 + 2473-07	2820-E/EK	
2820-24	KN LA 8117	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-25	KN LA 8118	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-26	KN LA 8119	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-27	KN LA 8127	7	Port1=M22x1,5 • Port 21= M16x1,5 • 12,5 Bar • Heater: 2811-HA	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-28	KN LA 8145	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF/LEYLAND - PACCAR Ref.no: 1738764
2820-29	KN LA 8156	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-30	KN LA 8157	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-31	KN ZB 4709	3	Port 1=M22x1,5 • Port 21=FLANGE • 10,4 Bar • Heater: 2811-HA 2820-45 + 2473-02	2820-E/EK	DAF
2820-32	KN LA 8132	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF/LEYLAND - PACCAR Ref.no: 1607426
2820-33	KN LA 8134	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-34	KN LA 8155	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-35	KN LA 8115	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 8,3 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536216
2820-36	KN LA 8126	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-37	KN LA 8104	1	Port 1=M22x1,5 • Port 21=M16x1,5 • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO EUROCARGO Ref.no: 42536551
2820-38	KN LA 8105	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO EUROCARGO Ref.no: 42536552
2820-39	KN LA 8106	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO EUROCARGO Ref.no: 42536553
2820-40	KN LA 8107	1	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536554
2820-41	KN LA 8144	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-42	KN LA 8137	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-43	KN LA 8138	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-44	KN LA 8147	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF XF/PACCAR Ref.no: 1738766
2820-45	KN LA 8148	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF Ref.no: 1738768

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2820-46	KN LA 8140	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-47	KN LA 8141	1	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-48	KN LA 8142	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO CARGO
2820-49	KN LA 8143	1	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO
2820-50	KN LA 8102	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO STRALIS
2820-51	KN LA 8128	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO
2820-52	KN LA 8129	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536216-42536884
2820-53	KN LA 8135	7	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-54	KN LA 8136	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-55	KN LA 8146	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF XF
2820-56	KN LA 8149	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-57	KN LA 8161	7	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF
2820-58	KN LA 8600	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	IVECO
2820-59	KN LA 8601	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	IVECO
2820-60	KN LA 8602	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-61	KN LA 8603	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-62	KN LA 8605	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-G/GK	
2820-63	KN LA 8606	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-G/GK	IVECO STRALIS, DAF
2820-64	KN LA 8607	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar	2820-G/GK	
2820-65	KN LA 8608	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar	2820-G/GK	IVECO
2820-66	KN LA 8609	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar	2820-G/GK	
2820-67	KN LA 8610	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar	2820-G/GK	IVECO
2820-68	KN LA 8612	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-69	KN LA 8613	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-70	KN LA 8614	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-71	KN ZB 4590	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-52+2473-09	2820-D/DK	IVECO Ref.no: 41211388
2820-72	KN ZB 4591	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51+2473-09	2820-D/DK	IVECO Ref.no: 41211389
2820-73	KN ZB 4593	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar	2820-D/DK	IVECO Ref.no: 41211392
2820-74	KN ZB 4594	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-141 + 2473-06	2820-D/DK	IVECO Ref.no: 41285082
2820-75	KN ZB 4595	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	IVECO Ref.no: 41211395
2820-76	KN LA 8615	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-77	KN LA 8617	8	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-78	KN LA 8627	8	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar	2820-G/GK	
2820-79	KN ZB 4522	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-141+ 2473-06	2820-D/DK	
2820-80	KN ZB 4524	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-37 + 2471-03	2820-F/FK	IVECO Ref.no: 500361673
2820-81	KN ZB 4525	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-38 + 2471-03	2820-F/FK	IVECO Ref.no: 500361674
2820-82	KN ZB 4526	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-39 + 2471-03	2820-F/FK	IVECO Ref.no: 500361675
2820-83	KN ZB 4527	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-40 + 2471-03	2820-F/FK	IVECO Ref.no: 500361677 • 500361679
2820-84	KN ZB 4530	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-50 + 2473-06	2820-D/DK	IVECO Ref.no: 41032992
2820-85	KN ZB 4537	2	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-142 + 2473-06	2820-D/DK	

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2820-86	KN ZB 4539	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	
2820-87	KN ZB 4541	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	
2820-88	KN ZB 4543	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	
2820-89	KN ZB 4545	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-24 + 2473-02	2820-E/EK	
2820-90	KN ZB 4546	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-50 + 2473-05	2820-D/DK	IVECO
2820-91	KN ZB 4548	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-26 + 2473-02	2820-E/EK	DAF
2820-92	KN ZB 4550	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-141 + 2473-05	2820-D/DK	
2820-93	KN ZB 4553	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-142 + 2473-05	2820-D/DK	
2820-94	KN ZB 4556	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	
2820-95	KN ZB 4557	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	
2820-96	KN ZB 4558	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	
2820-97	KN ZB 4566	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-06	2820-D/DK	
2820-98	KN ZB 4567	2	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-01 + 2473-06	2820-D/DK	IVECO Ref.no: 41211254
2820-99	KN ZB 4568	2	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-36 + 2473-06	2820-D/DK	
2820-100	KN ZB 4570	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	
2820-101	KN ZB 4571	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	IVECO Ref.no: 41211259
2820-102	KN ZB 4572	6	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-01 + 2473-05	2820-D/DK	IVECO Ref.no: 41211262
2820-103	KN ZB 4576	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51 + 2473-09	2820-D/DK	IVECO Ref.no: 41211266
2820-104	KN ZB 4577	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	
2820-105	KN ZB 4589	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-27 + 2473-09	2820-D/DK	IVECO Ref.no: 41211387
2820-106	KN ZB 4596	4	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-51+ 2473-09	2820-D/DK	IVECO Ref.no: 41211396
2820-107	KN ZB 4597	4	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-52 + 2473-09	2820-D/DK	IVECO Ref.no: 41211397
2820-108	KN ZB 4606	5	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-54 + 2471-24	2820-F/FK	IVECO Ref.no: 504078822
2820-109	KN ZB 4608	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-46 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-110	KN ZB 4609	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar 2820-47 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-111	KN ZB 4610	5	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar 2820-48 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-112	KN ZB 4611	5	Port 1=M22x1,5 • Port 21=FLANGE • 11,0 Bar 2820-49 + 2471-03	2820-F/FK	IVECO EUROCARGO
2820-113	KN ZB 4631	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-72 + 2471-03	2820-L/LK	IVECO Ref.no: 5801414426
2820-114	KN ZB 4632	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	
2820-115	KN ZB 4633	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	IVECO Ref.no: 5801414428
2820-116	KN ZB 4635	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-72 + 2471-03	2820-L/LK	
2820-117	KN ZB 4636	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-72 + 2471-03	2820-L/LK	
2820-118	KN ZB 4637	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	
2820-119	KN ZB 4638	11	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2471-03	2820-L/LK	
2820-120	KN ZB 4706	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-28 + 2473-02	2820-E/EK	DAF/LEYLAND Ref.no: 1681570
2820-121	KN ZB 4707	3	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,4 Bar 2820-55 + 2473-11	2820-E/EK	DAF XF Ref.no: 1681572
2820-122	KN ZB 4708	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-44 + 2473-02	2820-E/EK	DAF/LEYLAND Ref.no: 1681571
2820-123	KN ZB 4710	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-44 + 2473-11	2820-E/EK	DAF
2820-124	KN ZB 4720	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar 2820-34 + 2473-07	2820-E/EK	
2820-125	KN ZB 4723	9	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2473-14	2820-H/HK	IVECO

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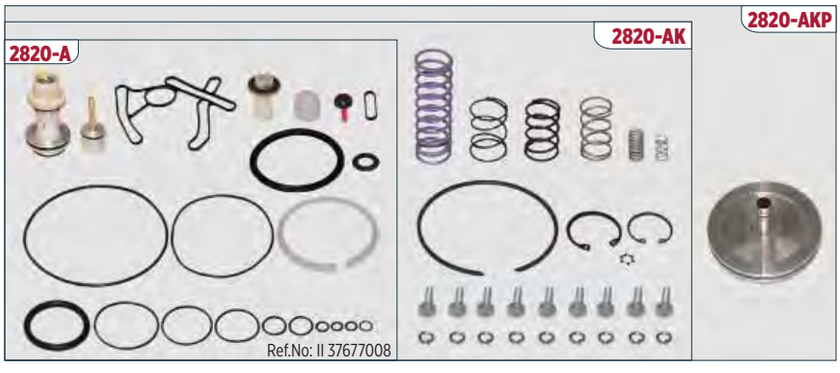
Part numbers of manufacturers are only for comparison purposes.

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2820-126	KN ZB 4724	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-62 + 2473-12	2820-H/HK	IVECO Ref.no: 5801223349
2820-127	KN ZB 4730	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-62 + 2473-12	2820-H/HK	IVECO STRALIS Ref.no: 5801414914
2820-128	KN ZB 4731	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-63 + 2473-12	2820-H/HK	IVECO STRALIS Ref.no: 5801414915
2820-129	KN ZB 4732	9	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-64 + 2473-12	2820-H/HK	
2820-130	KN ZB 4733	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-62 + 2473-12	2820-H/HK	IVECO Ref.no: 5801414922
2820-131	KN ZB 4734	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-63 + 2473-12	2820-H/HK	IVECO - MAGIRUS Ref.no: 5801414923
2820-132	KN ZB 4735	9	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-63 + 2473-12	2820-H/HK	IVECO Ref.no: 5801414924
2820-133	KN ZB 4736	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-65 + 2473-09	2820-J/JK	IVECO Ref.no: 5801414918
2820-134	KN ZB 4737	10	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-66 + 2473-09	2820-J/JK	IVECO Ref.no: 5801414919
2820-135	KN ZB 4738	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-67 + 2473-09	2820-J/JK	IVECO Ref.no: 5801414920
2820-136	KN ZB 4739	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-65 + 2473-09	2820-J/JK	IVECO - MAGIRUS Ref.no: 5801414926
2820-137	KN ZB 4740	10	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,5 Bar 2820-66 + 2473-09	2820-J/JK	IVECO - MAGIRUS Ref.no: 5801414927
2820-138	KN ZB 4741	10	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 12,5 Bar 2820-67 + 2473-09	2820-J/JK	IVECO - MAGIRUS Ref.no: 5801414928
2820-139	KN ZB 4742	9	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 11,0 Bar 2820-58 + 2473-14	2820-H/HK	IVECO - MAGIRUS Ref.no: 5801414930
2820-140	KN ZB 4746	3	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12,0 Bar 2820-57 + 2473-13	2820-E/EK	DAF
2820-141	KN LA 8100	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO
2820-142	KN LA 8108	1	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-143	KN ZB 4573	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-05	2820-D/DK	
2820-144	KN ZB 4574	6	Port 1=M22x1,5 • Port 21=M16x1,5 • Heater: 2811-HA • 10,5 Bar 2820-36 + 2473-05	2820-D/DK	
2820-145	KN LA 8645	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	DAF XF
NEW 2820-146	KN LA 8644	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	DAF Ref.no: 2107991
NEW 2820-147	KN LA 8643	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	DAF Ref.no: 2107992
NEW 2820-148	KN LA 8640	13	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	
NEW 2820-149	KN LA 8635	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10 Bar	2820-G/GK	DAF Ref.no: 1612056
NEW 2820-150	KN LA 8636	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	
NEW 2820-151	KN LA 8637	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	DAF Ref.no: 2107991
NEW 2820-152	KN LA 8638	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	DAF Ref.no: 1700163
NEW 2820-153	KN LA 8639	13	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	
NEW 2820-154	KN LA 8641	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 12 Bar	2820-G/GK	DAF Ref.no: 2107983
NEW 2820-155	KN LA 8642	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	DAF Ref.no: 2107993
NEW 2820-156	KN LA 8646	12	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 10,4 Bar	2820-G/GK	DAF Ref.no: 2107985



ALTERNATIVE

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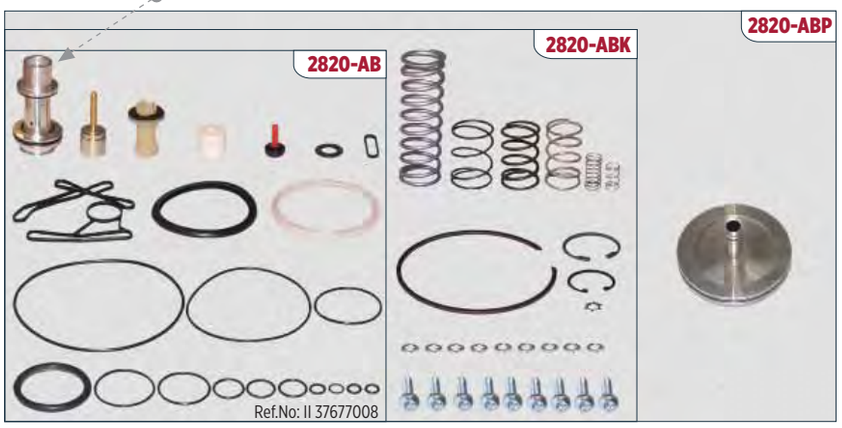
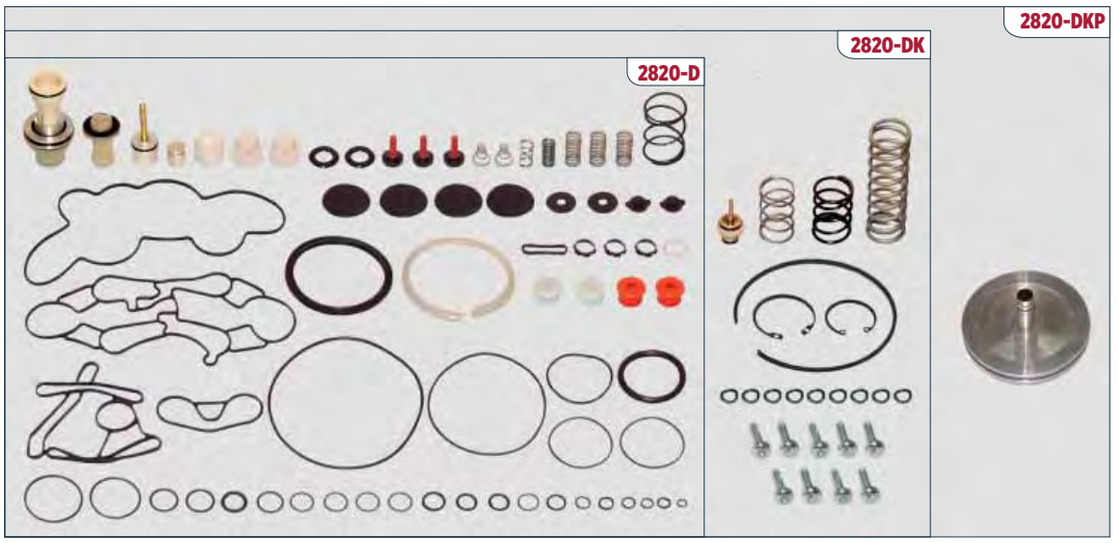
Part numbers of manufacturers are only for comparison purposes.

ALUMINIUM PISTON



IVECO EURO 3/4

DAF IVECO EURO 4/5



IVECO EURO 4/5

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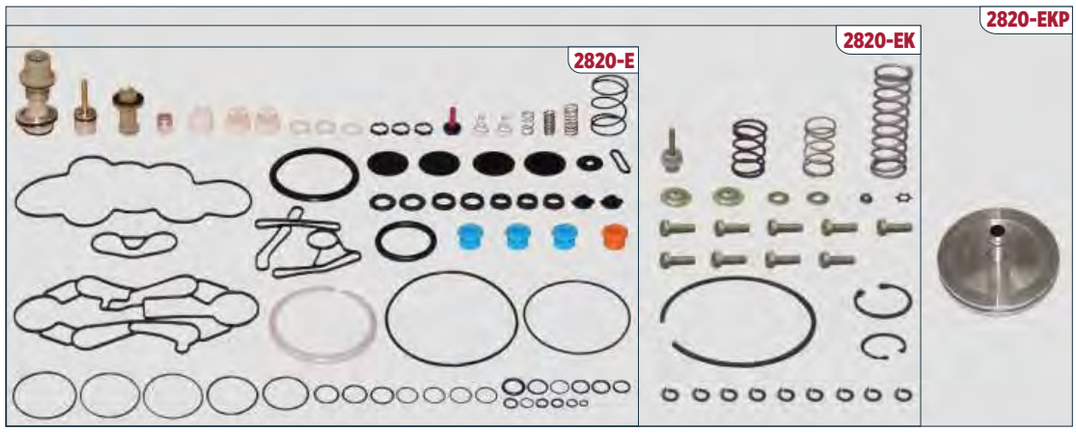
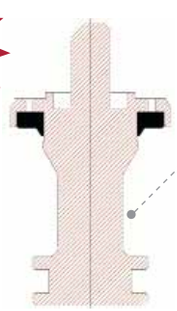
DAF EURO 4/5



DAF MERCEDES IVECO EURO 4/5

IVECO EURO 5/6



Presli / Seal Pressed

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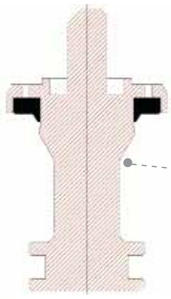
IVECO EURO 5/6



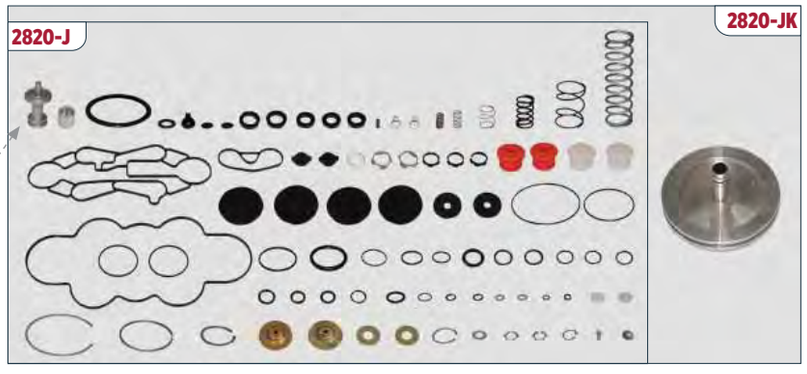
Presli / Seal Pressed

2820-H

2820-HK

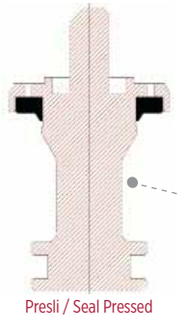
IVECO EURO 5/6

2820-J



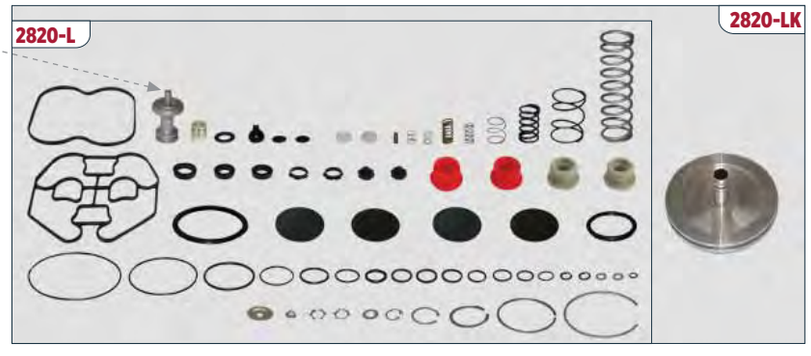
2820-JK

IVECO EURO 5/6



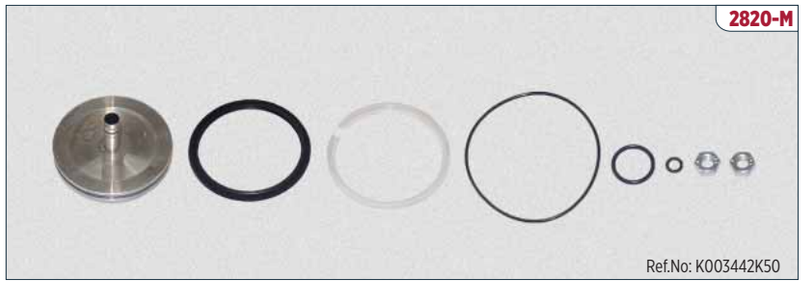
Presli / Seal Pressed

2820-L



2820-LK

2820-M



Ref.No: K003442K50

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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

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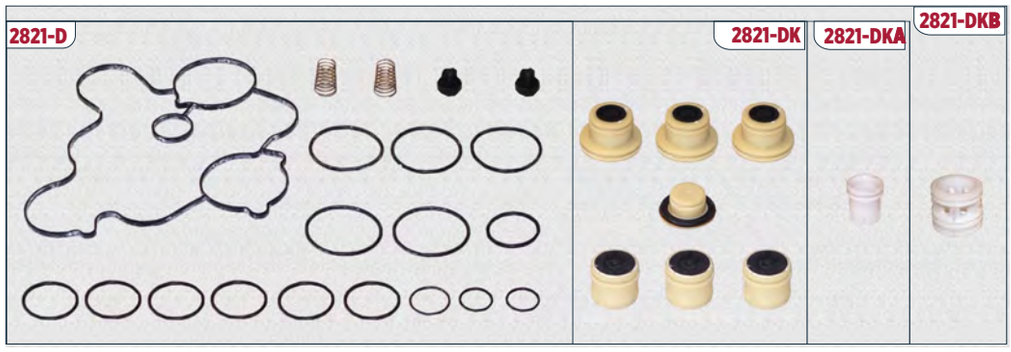
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2821-01	HLDX 310 013 842	**1**	8,1 BAR	**2821-A/AK**	MAN
2821-04	HLDX 310 027 105	**2**		**2821-D/DK/E 2821-F/FA/FK/G/H**	MERCEDES EURO 6 Ref.no: A 001 446 3664
NEW **2821-08**	HLDX 310 028 115	**3**			MERCEDES Ref.no: A 001 446 2964



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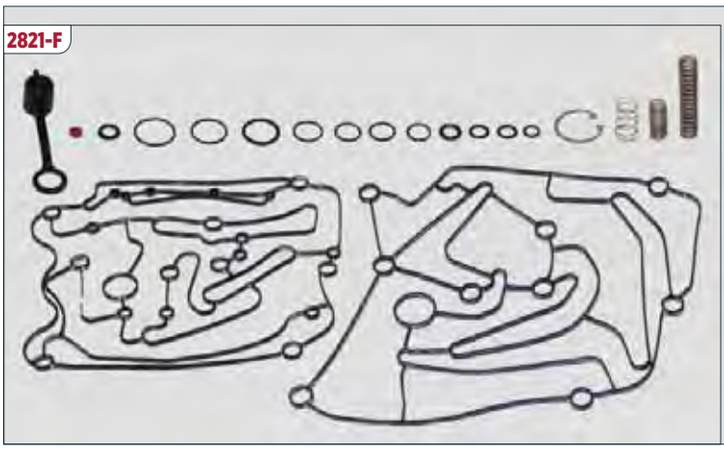
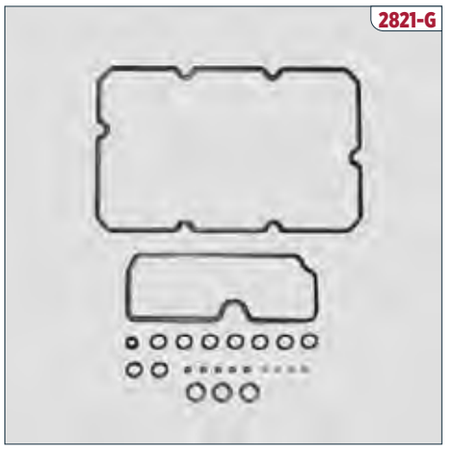
Part numbers of manufacturers are only for comparison purposes.

2821-F

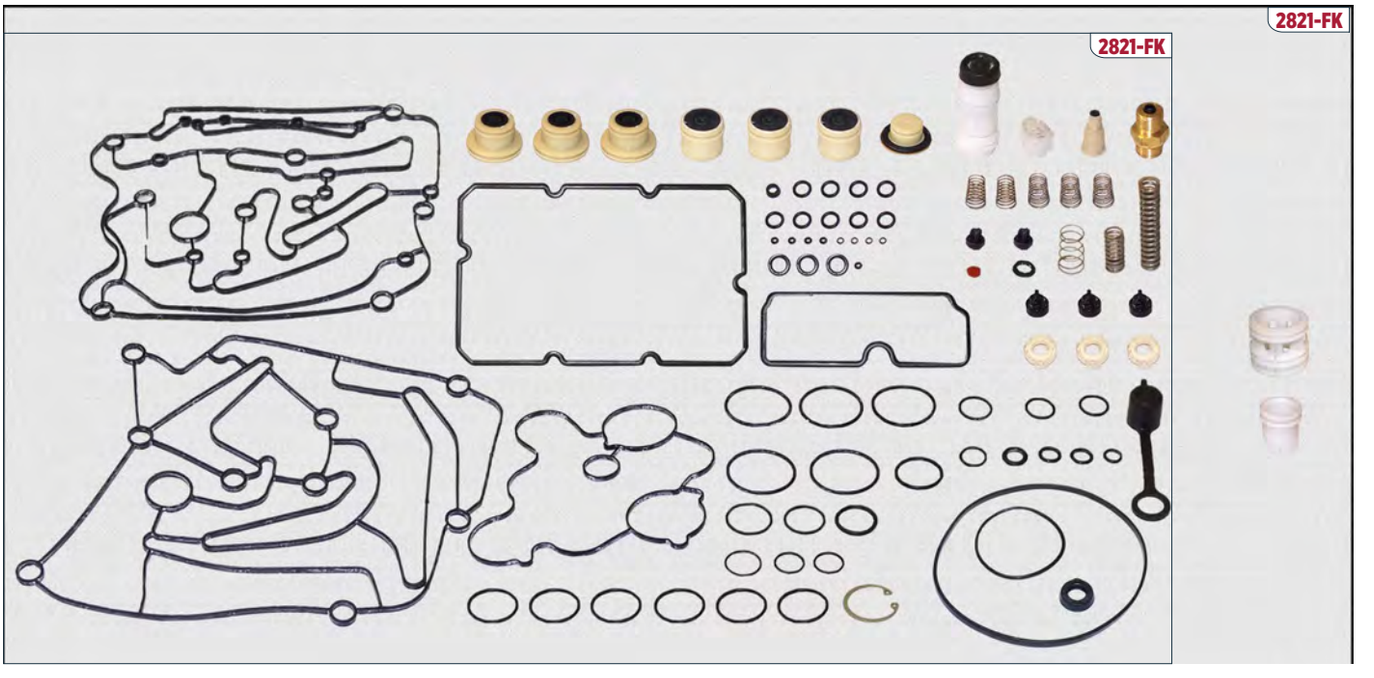


2821-FA

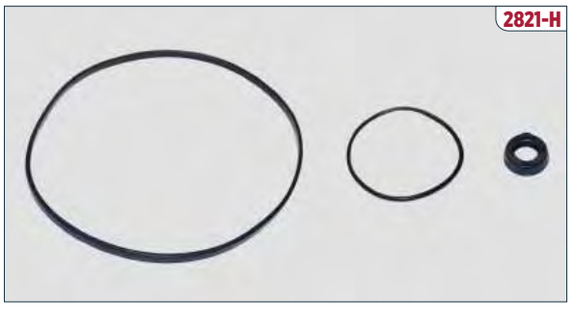
2821-G



2821-FK



2821-H



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Part numbers of manufacturers are only for comparison purposes.

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2824-01	W 432 415 029 0	**1**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	**2824-A/B**	DAF Ref.no:1505232 • MAN Ref.no:1276700
2824-02	W 432 413 001 0	**2**	Port 1,21=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 31=3/8-18 NPTF • Heater:2819-DA	**2824-C**	VOLVO
2824-03	W 432 413 002 0	**2**	Port 1,21=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 31=3/8-18 NPTF • Heater:2819-D	**2824-C**	VOLVO
2824-04	W 432 413 003 0	**2**	Port 1,21=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 31=3/8-18 NPTF • Heater:2819-DA	**2824-C**	
2824-05	W 432 413 004 0	**2**	Port 1,21=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 31=3/8-18 NPTF • Heater:2819-D	**2824-C**	
2824-06	W 432 413 005 0	**2**	Port 1,21=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 31=3/8-18 NPTF • Heater:2819-DA	**2824-C**	
2824-07	W 432 413 007 0	**2**	Port 1,21=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 31=3/8-18 NPTF • Heater:2819-DA	**2824-C**	VOLVO
2824-08	W 432 415 030 0	**1**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	**2824-A/B**	DAF Ref.no:1505233 • MAN Ref.no:1287922
2824-09	W 432 415 904 0	**3**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	**2824-A/B**	
2824-10	W 932 500 035 0	**4**	2824-09 + 2454-18	**2824-A/B** **2454-A**	
2824-11	W 432 415 003 0	**1**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8 BAR • Heater: 2819-E	**2824-A/B**	DAF Ref.no:1505971/6668 VOLVO Ref.no:400217, RENAULT
2824-12	W 432 415 004 0	**1**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 16,5 BAR • Heater: 2819-E	**2824-A/B**	DAF Ref.no:1518686 • RENAULT Ref.no:5010136341
2824-13	W 432 415 026 0	**1**	Port 1,21=M22x1,5-Voss • 8,5 BAR	**2824-A/B**	SCANIA Ref.no:390854 • RENAULT Ref.no:5010260660
2824-14	W 432 413 008 0	**1**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 14,5 BAR • Heater: 2819-E	**2824-A/B**	
2824-15	W 432 413 010 0	**1**	Port 1,21=M22x1,5 • 9 BAR • Heater: 2819-E	**2824-A/B**	
2824-16	W 432 413 013 0	**1**	Port 1,21=M22x1,5 • 8,3 BAR • Heater: 2819-E	**2824-A/B**	
2824-17	W 432 413 014 0	**1**	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8,3 BAR • Heater: 2819-E	**2824-A/B**	FODEN, ERF

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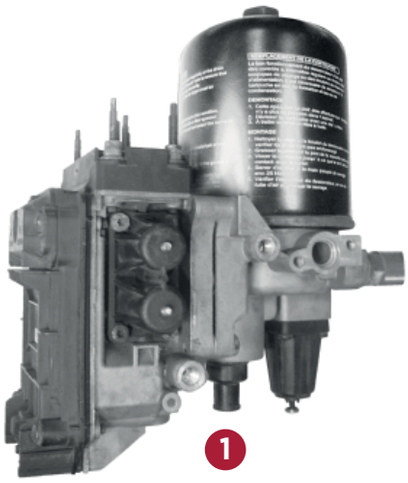
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2824-18	W 432 413 015 0	1	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 11 BAR	2824-A/B	
2824-19	W 432 415 016 0	1	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 11 BAR • Heater: 2819-E	2824-A/B	DAF Ref.no:1518687 • IVECO Ref.no:98170998
2824-20	W 432 415 019 0	1	Port 1,21=M22x1,5 • 12,5 BAR • Heater: 2819-E	2824-A/B	DAF Ref.no:1517972 • IVECO Ref.no:4436120008
2824-21	W 432 415 022 0	1	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 9,8 BAR • Heater: 2819-E	2824-A/B	ERF, FORD, MAN Ref.no:1260650
2824-22	W 432 415 027 0	1	Port 1,21=M22x1,5 • 10 BAR • Heater: 2819-E	2824-A/B	
2824-23	W 432 415 028 0	1	Port 1,21=M22x1,5 • 8 BAR • Heater: 2819-E	2824-A/B	KAMAZ
2824-24	W 432 415 032 0	1	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	
2824-25	W 432 415 033 0	1	Port 1=M22x1,5 Voss • Port 21=M22x1,5 10,5 BAR • Heater: 2819-E	2824-A/B	RENAULT Ref.no:5010376083
2824-26	W 432 415 037 0	1	Port 1,21=M22x1,5 • Port 4=M12x1,5 8,3 BAR • Heater: 2819-E	2824-A/B	
2824-27	W 432 416 001 0	5	Port 1,12, 26=M22x1,5 • Port 4=M12x1,5 11 BAR • Heater: 2819-F	2824-D	IVECO STRALIS HI-WAY
2824-28	W 932 500 101 0	6	2824-27 + 2474-10	2824-D 2474-A/AK	IVECO STRALIS HI-WAY Ref.no:5801335174
2824-29	W 432 416 004 0	5	Port 1,12, 21=M22x1,5 • Port 26=M16x1,5	2824-D	
2824-30	W 932 500 104 0	6	2824-29 + 2474-10	2824-D/DK	IVECO Ref.no: 5801411753
2824-31	W 432 415 000 0	1	Port 1, 21=M22x1,5 • Port 5=M14x1,5 • Heater: 2819-E	2824-A/B	
NEW 2824-32	W 932 500 035 0	4	Port 21, 22,23,24=M16x1,5 • 10 BAR 2824-09 + 2454-48	2824-A/B 2454-E	
NEW 2824-33	W 432 413 071 0	1	Port 1,21=M22x1,5 • Port 4=M12x1,5 • 8,5 BAR	2824-A/B	
NEW 2824-34	W 932 500 081 0	4	Port 1, 21,22,23,24=M22x1,5 • Port 12,31, 4=M16x1,5 • 8,5 BAR 2824-33+2454-67	2824-A/B 2454-E/K	
NEW 2824-35	W 432 415 013 0	1	Port 1, 21,22,23,24=M22x1,5 • Port 12,31, 4=M16x1,5 • 8,3 BAR	2824-A/B	SCANIA Ref.no: 390854

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ



1

SL-006 | Ref.no: W 432 407 012 0
SILENCER

NEW TYPE (Yeni Tip)

ES-015-02 | Ref.no: W 442 110 072 1
Technical Details: 24 V
For 2823-03

ES-015-03
ES-015-01 + GR-0506

BS-0016
Ref.no: W 932 500 002 1
PRESSURE SENSOR

SL-001 | Ref.no: W 432 407 012 0
SILENCER

PL-0765
PLASTIC COVER

2

PL-0354
PLASTIC COVER

PL-0764
PLASTIC COVER

3

ES-071-01

4

5

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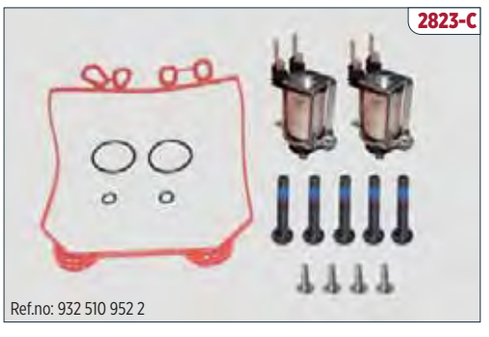
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2823-01	W 932 510 001 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1,5	2823-A/AKAKB/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	SCANIA Ref.no: 1535829
2823-02	W 884 013 474 0	2	Port 11 = M22x1.5 • Port 21,22,23,24,25 = M16x1.5 Port 4 = M12x1.5 Heater: 2819-F Pressure Sensor = BS-0016	2823-B/BA	BMC (Pro 1144) Ref.no: 52RS027279
2823-03	W 932 510 005 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1,5	2823-A/AKAKB/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	SCANIA Ref.no: 1941953, 1543224, 1770184
2823-04	W 932 510 009 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1,5	2823-A/AKAKB/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	
2823-05	W 932 510 004 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1,5	2823-A/AKAKB/AB/C/01-A AC/AD/AE/AG/AH/AJ/AL	
2823-06	W 932 510 400 0	3	Ports=M22x1,5 Voss	2823-E SERIES 2823-EAB	FORD Ref.no: JC462A131BA
2823-07	W 932 510 202 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	SCANIA EURO 6 Ref.no: 2651887 / 2564986
2823-08	W 932 510 204 0	4		2823-F/FA/FK/FB 2823-FAB	SCANIA Ref.no: 2801380
2823-09	W 932 501 007 0	2	Port 11,12 = M22x1.5 • Port 21,22,23,24= M16x1.5 Port 4 = M12x1.5	2823-B/BA	FORD Ref.no: CC462A131AB
2823-10	W 932 510 203 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	SCANIA Ref.no: 2594138 • 2598599
NEW 2823-11	W 932 510 300 0	3	Ports=M22x1,5 Voss	2823-E SERIES 2823-EAB	
NEW 2823-12	W 932 510 301 0	3	Ports=M22x1,5 Voss	2823-E SERIES 2823-EAB	
NEW 2823-13	W 932 510 302 0	3	Ports=M22x1,5 Voss	2823-E SERIES 2823-EAB	
NEW 2823-14	W 932 501 002 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5	2823-B/BA	OTOKAR Ref.no: 95A1008020AA
NEW 2823-15	W 932 501 003 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5	2823-B/BA	
NEW 2823-16	W 932 501 004 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5 • Heater: 2819-F	2823-B/BA	
NEW 2823-17	W 932 501 005 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5 • Heater: 2819-F	2823-B/BA	
NEW 2823-18	W 932 501 006 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5	2823-B/BA	
NEW 2823-19	W 932 501 007 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5	2823-B/BA	FORD Ref.no: CC462A131AB
NEW 2823-20	W 932 501 008 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5 • Heater: 2819-F	2823-B/BA	
NEW 2823-21	W 932 501 009 0	2	Port 11,12= M22x1.5 • Port 21,22,23,24,25= M16x1.5 Port 4 = M12x1.5	2823-B/BA	FORD Ref.no: CC46-2A131-AC
NEW 2823-22	W 932 510 200 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	SCANIA Ref.no: 2551090
NEW 2823-23	W 932 510 205 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	
NEW 2823-24	W 932 510 206 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	
NEW 2823-25	W 932 510 207 0	4	Max: 13 Bar	2823-F/FA/FK/FB 2823-FAB	
NEW 2823-26	W 932 510 222 0	5	Max: 13 Bar		SCANIA Ref.no: 2564987
NEW 2823-27	W 932 510 223 0	5	Max: 13 Bar		
NEW 2823-28	W 932 510 224 0	5	Max: 13 Bar		
NEW 2823-29	W 932 510 225 0	5	Max: 13 Bar		
NEW 2823-30	W 932 510 226 0	5	Max: 13 Bar		
NEW 2823-31	W 932 510 227 0	5	Max: 13 Bar		
NEW 2823-32	W 932 510 229 0	5	Max: 13 Bar		



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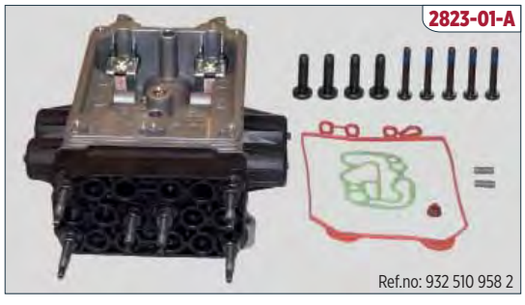
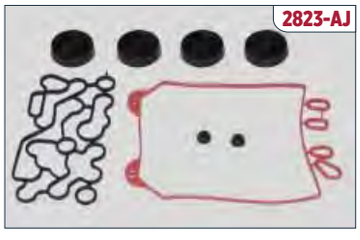
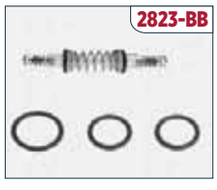
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

SCANIA EURO 5





BMC FORD



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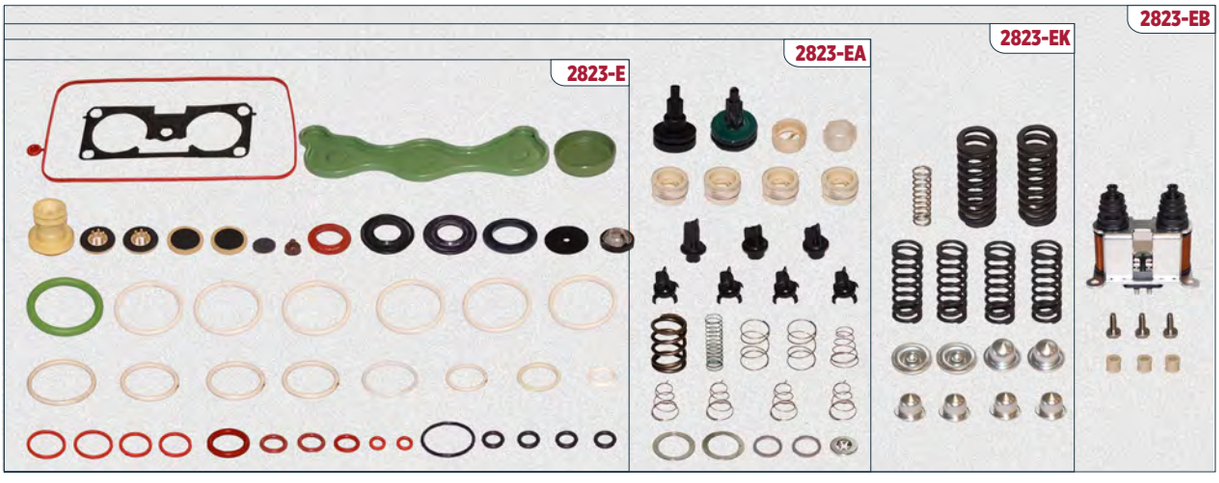
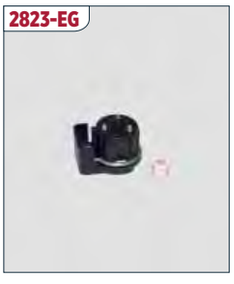
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

FORD
EURO 6
F-MAX
MAN EURO 6



SCANIA
EURO 6



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AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

2825-01-A
ELECTRONIC COVER
ELEKTRONİK KAPAK

ES-015-04

1

2

BS-0017
Ref.no: KN K026687
PRESSURE SENSOR

BS-0001
Ref.no: KN II 39746F004
PRESSURE SENSOR

3

4

3 PIN

ES-006-06 | Ref.no: KN K013246
Technical Details:
24 V

2811-HA | Ref.no: KN II 19762/004
AIR-DRYER HEATER

5

2811-S | Ref.no: KN K 064301
AIR-DRYER HEATER

6

BS-0029
Ref.no: KN K105057
PRESSURE SENSOR

BS-0029
Ref.no: KN K105057
PRESSURE SENSOR

7

8

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9

10

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit. No.	Vehicles
2825-01	KN EL 1100 / K105906N50	1	2825-A/AB/AK/P/01-A		RENAULT PREMIUM Ref.no : 5010457873 VOLVO Ref.no: 21352797
2825-02	KN EL 2201	2	2825-B//BA/BK/P		MERCEDES ACTROS: A 000 446 16 64
2825-03	KN ZB 4424	3	2825-C/CA/CK/P		FORD Ref.no: 7C462A131AB
2825-04	KN EL 9002	4	2825-D/DK/DKB/P/DG	2825-DB	IVECO Ref.no: 41285095
2825-05	KN EL 1101	1	2825-A/AB/AK/P/01-A		
2825-06	KN K02742N50	1	2825-A/AB/AK/P/01-A		VOLVO FL Ref.no: 21352792
2825-07	KN K107482 / KN EL2501 K148329N50	5	2825-E/EA/EK/EKB EP/P/PP	2825-EB/EAB/EBB	VOLVO EURO 6 Ref.no: 22358797
2825-08	KN K127968 / KN ELA1000	6	2825-G/GK/P	2825-GB	DAF EURO 6 Ref.no: 2110114
2825-09	KN K127961N02 / KN ZEL2100	7	2825-H/HK/P	2825-HB	DAF EURO 6 Ref.no: 2027747
2825-10	KN ZB 4422	3	2825-C/CK/P		
2825-11	KN EL 2208	8	2825-J/JA/JK/JKB/P	2825-JB	MERCEDES AROCS EURO 6 Ref.no: 001 446 54 64
2825-12	KN EL 9003 / KN K013245K50	4	2825-D/DK/DKB/P	2825-DB	
2825-13	KN EL 9000	4	2825-D/DK/DKB/P	2825-DB	
2825-14	KN EL 9001	4	2825-D/DK/DKB/P	2825-DB	IVECO Ref.no: 504288701
2825-15	KN EL 9004	4	2825-D/DK/DKB/P	2825-DB	
2825-16	KN EL 9005	4	2825-D/DK/DKB/P	2825-DB	
2825-17	KN EL 9007	4	2825-D/DK/DKB/P	2825-DB	
NEW 2825-18	KN EL 2251 / KN K211798	9	2825-L/LA/LK/LKB LP/P/PP	2825-LB	MERCEDES Ref.no: A 002 446 3264
NEW 2825-19	KN ZB 4402	3	2825-C/CK/P		
NEW 2825-20	KN EL 2253/KN K184253N50 KN K184253	9	2825-L/LA/LK/LKB LP/P/PP	2825-LB	MERCEDES ACTROS
NEW 2825-21	KN EL 2261/KN K149006-C KN K152518	9	2825-L/LA/LK/LKB LP/P/PP	2825-LB	MERCEDES Ref.no: A 001 446 7764
NEW 2825-22	KN EL 2257/KN K167003	9	2825-L/LA/LK/LKB LP/P/PP	2825-LB	MERCEDES Ref.no: A 002 446 0964
NEW 2825-23	KN ZE 4501	10	2825-DF/DFK/DFKB	2825-DFB	IVECO Ref.no: 41285095
NEW 2825-24	KN EL 2901	5	2825-E/EA/EK/EKB EP/P/PP	2825-EB/EAB/EBB	VOLVO EURO 6 Ref.no: 27858336

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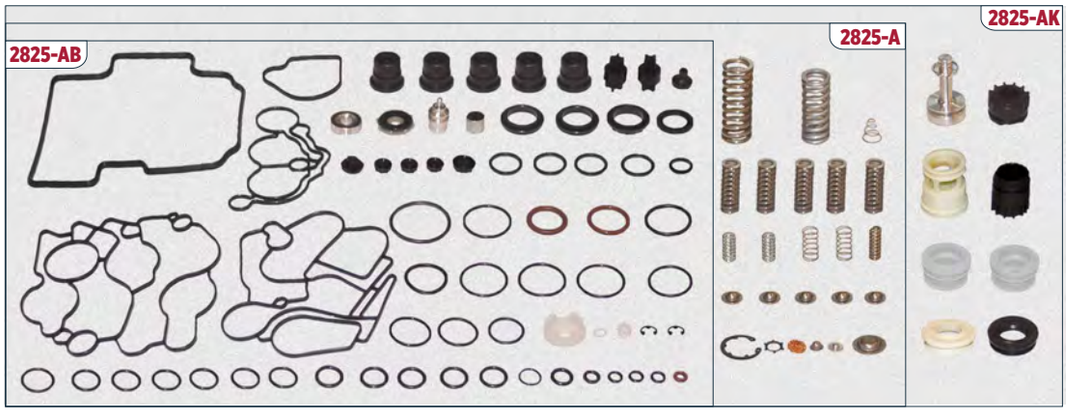
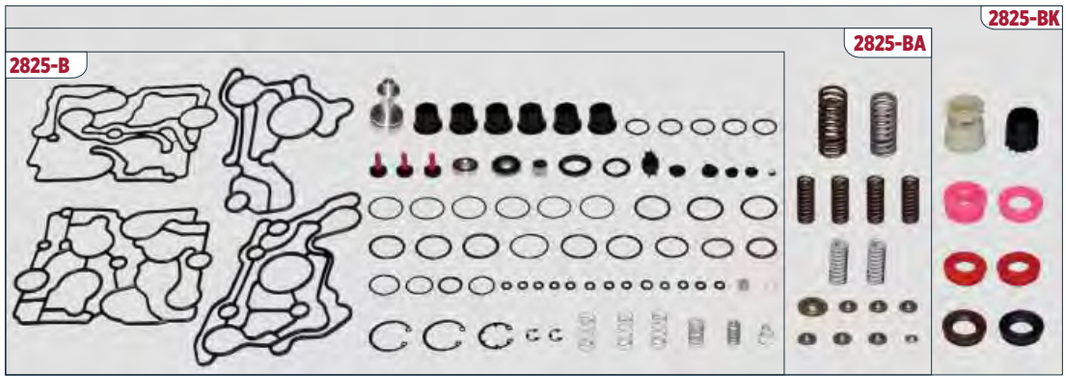
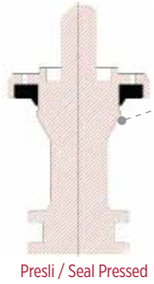
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

RENAULT PREMIUM VOLVO FL EURO 4/5



MERCEDES ACTROS EURO 4/5





Presli / Seal Pressed

FORD

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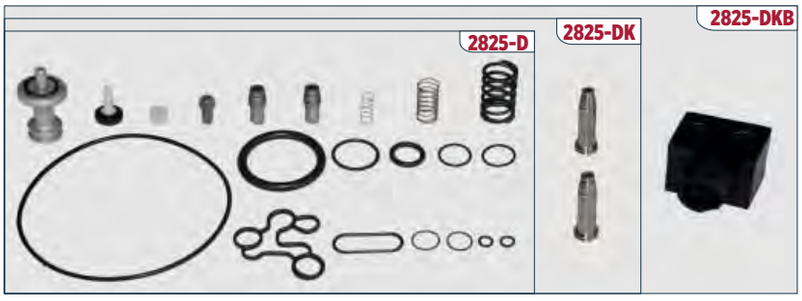
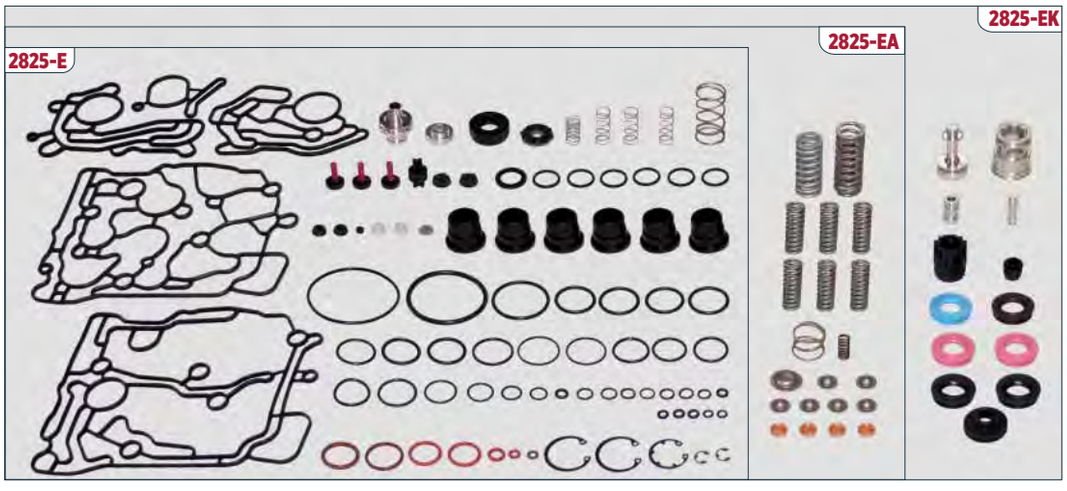
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

IVECO EURO 4

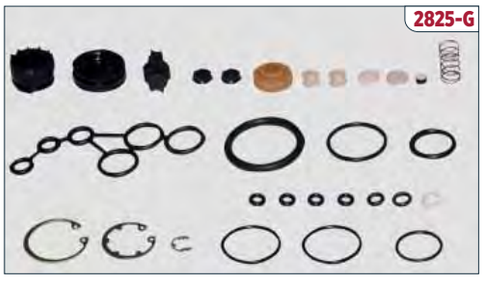
Ref.no. KN K013245K50



VOLVO EURO 6



DAF EURO 6



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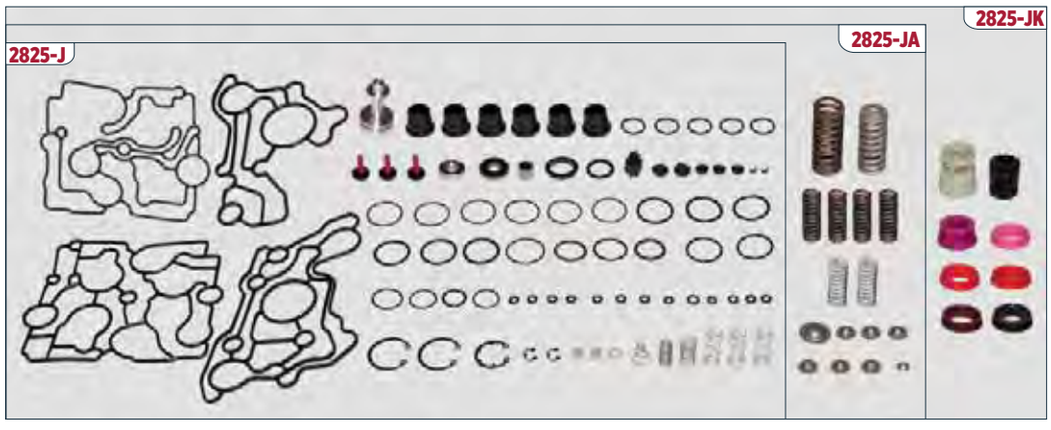
AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ

DAF EURO 6

MERCEDES AROCS ACTROS EURO 6



MERCEDES ACTROS 1842/1845 EURO 6

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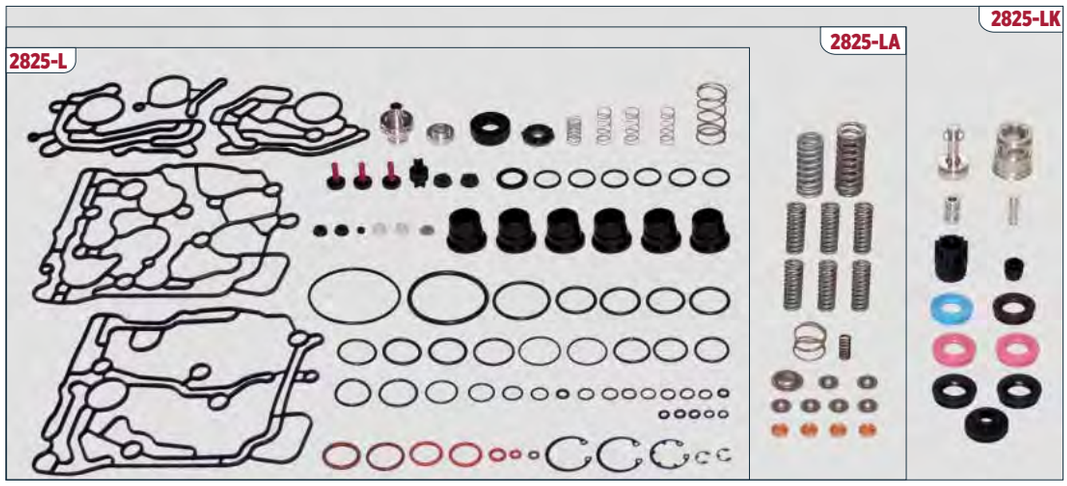
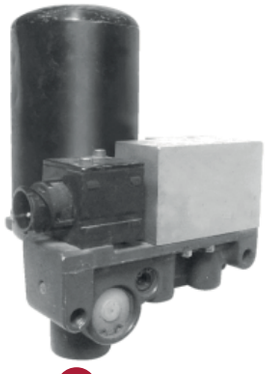
Part numbers of manufacturers are only for comparison purposes.

AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ



AIR PROCESSING UNIT | HAVA İŞLEME MERKEZİ



1

2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2501-05	KN 0 501 100 049	1	Electro Bobin ES-014-01 Heater: 2818-CA	2501-E/EA/EB	MERCEDES Ref.no: A 002 431 1015
2501-06	KN 0 501 100 401	2	Electro Bobin ES-014-01 Heater: 2818-CA	2501-E/EA/EB	MERCEDES Ref.no: A 002 431 2115

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ELECTRONIC AIR PROCESSING UNIT | ELEKTRONİK HAVA İŞLEME MERKEZİ

1

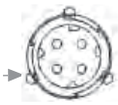
BLACK BAYONET

4 PIN

ES-002-03 | Ref.no: W 442 202 262 1

Technical Details:
24 V • 0,32A

GREY BAYONET



4 PIN

ES-002-04 | Ref.no: W 442 203 263 1

Technical Details:
24 V

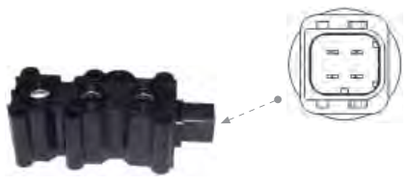
SL-005 | Ref.no: W 432 407 060 0

SILENCER

BS-0034

Ref.no: W 932 500 502 1

PRESSURE SENSOR



ES-048-03 | Ref.no: W 442 203 267 1

Technical Details:
24 V

2

PL-1418

3

4

SL-0006 | Ref.no: W 432 407 070 0

SILENCER

5

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2822-01	W 432 425 101 0	1	2810-G 2822-A/B/C/CK/CKB	DAF Ref.no: 0883259-0882965 • SCANIA Ref.no: 1932701 • PACCAR Ref.no: 0883259
2822-02	W 432 425 001 0	1	2810-G 2822-A/B/C/CK/CKB	
2822-03	W 432 425 005 0	1	2810-G 2822-A/B/C/CK/CKB	
2822-04	W 432 425 004 0	1	2810-G 2822-A/B/C/CK/CKB	VOLVO Ref.no: 20466522-20700794-85003628
2822-05	W 432 425 105 0	1	2810-G 2822-A/B/C/CK/CKB	VOLVO Ref.no: 20884103
2822-06	W 432 425 008 0	1	2810-G 2822-A/B/C/CK/CKB	VOLVO Ref.no: 21480094-21398254-85003628
2822-07	W 432 426 001 0	2	2822-D/DA/DK/DKB/DB	
2822-08	W 932 505 002 0	3	2822-D/DA/DK/DKB/DB 2822-/DB/DF/DFK/DFB	IVECO Ref.no: 5801874450
2822-09	W 432 426 002 0	4	2822-D/DA/DK/DKB	
2822-10	W 932 505 004 0	5	2822-D/DA/DK/DKB 2822-/DB/DF/DFK/DFB	IVECO Ref.no: 5802223718

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ELECTRONIC AIR PROCESSING UNIT | ELEKTRONİK HAVA İŞLEME MERKEZİ

2810-G

Ref.no. 432 410 002 2

2822-A

VOLVO Ref.no. 20884121 Ref.no. 432 425 922 2

2822-B

Ref.no. 432 425 920 2

2822-C

2822-CK

2822-CKB

2822-D

2822-DA

2822-DK

2822-DKB

2822-DB

2822-DF

2822-DFK

2822-DFB

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Part numbers of manufacturers are only for comparison purposes.

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

1

★ SAFETY VALVE

2

3

4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2809-01	W 432 431 100 0	**1**	MAX 10 BAR • HEATER:-- SOLENOID VALVE: ES-017-02	**2809-C**	MERCEDES Ref.no: 000 430 85 15 • EVOBUS Ref.no: 000 431 85 15
2809-02	W 432 431 018 0	**1**		**2809-C**	MAN Ref.no: 81521026163
2809-03	W 432 431 109 0	**1**	MAX 10 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	**2809-C**	MERCEDES DAIMLER-EVOBUS Ref.no: 000 431 92 15
2809-04	W 432 431 170 0	**1**	MAX 10 BAR • HEATER:-- SOLENOID VALVE: ES-017-02	**2809-C**	MERCEDES DAIMLER-EVOBUS Ref.no: 000 431 86 15
2809-05	W 432 431 172 0	**1**	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	**2809-C**	IVECO Ref.no: 9840 1045/5320020 • DAF Ref.no: 1518693
2809-06	W 432 431 173 0	**1**	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	**2809-C**	MERCEDES EVOBUS Ref.no: 8.285.358.000 • DAF Ref.no: 1505980 IVECO Ref.no: 42554597
2809-07	W 432 431 179 0	**1**	MAX 10 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	**2809-C**	MERCEDES DAIMLER Ref.no: 000 431 9115 • DAF Ref.no: 1518695 LIEBHERR Ref.no: 502657008
2809-08	W 432 431 191 0 W 432 431 008 0	**1**	MAX 13 BAR • HEATER:2819-C SOLENOID VALVE: ES-017-03	**2809-B**	VOLVO Ref.no: 1082030 / 8112337 • RENAULT Ref.no: 5021170082
2809-09	W 432 431 274 0 W 432 431 110 0	**1**	MAX 13 BAR • HEATER:2819-C SOLENOID VALVE: ES-017-03	**2809-B**	VOLVO Ref.no: 3035101
2809-10	W 432 433 002 0	**2**	MAX 12 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-04	**2809-D**	MERCEDES DAIMLER Ref.no: 002 431 4015
2809-11	W 432 405 109 0	**3**	MAX 11 BAR • WITH SILENCER SOLENOID VALVE: ES-017-05	**2809-F/G**	IVECO Ref.no: 42089433
2809-12	W 432 432 002 0	**4**	MAX 13 BAR • HEATER:2819-G SOLENOID VALVE: ES-017-02	**2809-E/EK**	MAN Ref.no: 81521026095-81521029095 • NEOPLAN Ref.no: 11062846 DAF Ref.no: 1518698
2809-13	W 432 432 007 0	**4**	MAX 13 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-02	**2809-E/EK**	IVECO Ref.no: 98490702 • NEOPLAN Ref.no: 11018665 DAF Ref.no: 1518700
2809-14	W 432 432 198 0	**4**	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	**2809-E/EK**	
2809-15	W 432 432 199 0	**4**	MAX 13 BAR • HEATER:2819-E SOLENOID VALVE: ES-017-02	**2809-E/EK**	DAF Ref.no: 1505985 • IVECO Ref.no: 42537851 • MAN Ref.no: 84521026017 MERCEDES DAIMLER Ref.no: A6984314115 • RENAULT Ref.no: 5010117718 NEOPLAN Ref.no: 11018638-112232800 • EVOBUS Ref.no: 8285316000
2809-16	W 432 432 278 0	**4**	MAX 13 BAR • HEATER:2819-G SOLENOID VALVE: ES-017-02	**2809-E/EK**	MAN Ref.no:81521026087-81521029087 • NEOPLAN Ref.no:112232400 • NATO
2809-17	W 432 432 006 0	**4**	MAX 12 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-06	**2809-E/EK**	DAF Ref.no: 1518699 MERCEDES DAIMLER Ref.no: 0014318715
2809-18	W 432 433 206 0	**2**	MAX 13 BAR • HEATER:2819-F SOLENOID VALVE: ES-017-07	**2809-D**	MERCEDES EVOBUS Ref.no:0014318715 • DAF Ref.no: 1518699 SCANIA Ref.no: 1932711
2809-19	W 432 432 000 0	**4**	MAX 13 BAR • HEATER:2819-G SOLENOID VALVE: ES-017-02	**2809-E/EK**	MAN TGX Ref.no:81521026088

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Part numbers of manufacturers are only for comparison purposes.

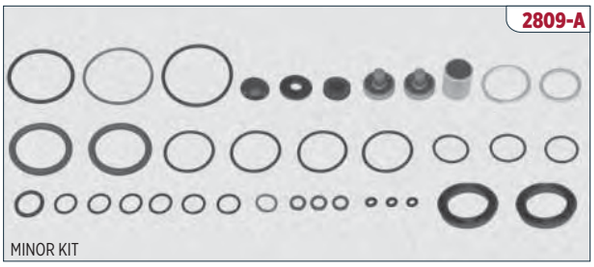
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

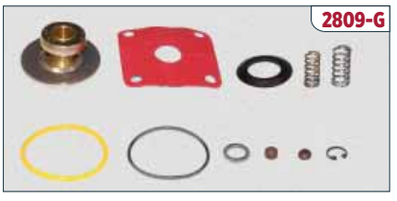
SAFETY VALVE
EMNİYET VALFİ

MAY No	OEM Ref. No.	Technical Details
GR-0074	W 434 612 055 0	14,5 BAR • Ports=M16x1,5
GR-0075	W 434 612 054 0	13 BAR • Ports=M16x1,5
GR-0076	W 434 612 053 0	11 BAR • Ports=M16x1,5
GR-0077	W 434 612 052 0	10 BAR • Ports=M16x1,5
GR-0078	W 434 612 051 0	9 BAR • Ports=M16x1,5
GR-0079	W 434 612 001 0	9 BAR • Ports=M22x1,5
GR-0080	W 434 612 002 0	10 BAR • Ports=M22x1,5
GR-0081	W 434 612 003 0	11 BAR • Ports=M22x1,5
GR-0082	W 434 612 004 0	13 BAR • Ports=M22x1,5

SAFETY VALVE
EMNİYET VALFİ

MAY No	OEM Ref. No.
ES-017-01	W 442 016 112 1
ES-017-02	W 442 019 115 1
ES-017-03	W 442 019 135 1
ES-017-04	W 442 019 718 2
ES-017-05	W 442 016 118 1
ES-017-06	W 442 019 717 2
ES-017-07	W 442 019 125 1
ES-017-08	W 442 019 710 2





OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2809-F	W 432 405 000 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

1

1A

2

2A

3

3A

SL-006 | Ref.no: W 432 407 070 0
SILENCER

4

5

5A

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2810-01	W 432 410 000 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,1 BAR	2810-A/B/C	SCANIA Ref.no: 1932680 • EVOBUS Ref.no: 8285407000 IVECO Ref.no: 500004419 • MAN Ref.no: 81521026027/6048
2810-02	W 432 410 007 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E • Max: 8,5 BAR	2810-B/C	DAF Ref.no: 1517963 • IVECO Ref.no: 981819 LIEBHERR Ref.no: 502657308
2810-03	W 432 410 008 0	3	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 11,8 BAR	2810-A/B/C	MERCEDES EVOBUS Ref.no: 8.285.457.000
2810-04	W 432 410 023 0	1A	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Max: 11 BAR	2810-B/C	DAF Ref.no: 1517965 IVECO Ref.no: 08132332-08137293-08137622-41000232
2810-05	W 432 410 031 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 Max: 7,8 BAR	2810-A/B/C	DAF Ref.no: 1505964 IVECO Ref.no: 42086180/42086182/42086184
2810-06	W 432 410 067 0	1	Port1=M22x1,5 • Port21=M22x1,5Voss Port22=M16x1,5 Voss • Heater:2819-E • Max: 8,5 BAR	2810-B/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0014310115-0014316115
2810-07	W 432 410 041 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,5 BAR	2810-A/B/C	MERCEDES EVOBUS-DAIMLER Ref.no: A0004318815
2810-08	W 432 410 113 0	5	Port1=M22x1,5 • Port21=M22x1,5Voss Port22=M16x1,5 Voss • Max: 12,5 BAR	2810-B/C	DAF Ref.no: 1517967 MAN Ref.no: 81521026024 • 81521026097
2810-09	W 432 410 043 0	1	Port 1=M22x1,5 • Port21=M22x1,5 Voss Port22=M16x1,5 Voss • Heater:2819-E • Max: 9,5 BAR	2810-B/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0014310115
2810-10	W 432 410 069 0	1	Port 1=M22x1,5 • Port 21=M22x1,5Voss Port 22=M16x1,5 Voss • Heater:2819-E • Max: 10 BAR	2810-B/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0014316215
2810-11	W 432 420 000 0	2	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E	2810-A/C	MERCEDES Ref.no:0004313615 • DAF Ref.no:1505972 RENAULT Ref.no: 4324200000 • MAN Ref.no:88521026007 NEOPLAN Ref.no:11017448 • IVECO Ref.no:42530780
2810-12	W 432 410 087 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-C • Max: 12 BAR	2810-B/C	DAF Ref.no: 1505966 • SCANIA Ref.no: 1932679 VOLVO Ref.no: 2039337/20409515/3172999
2810-13	W 432 410 111 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 Max: 12,5 BAR	2810-A/B/C	MAN Ref.no: 81521026020-81521026022 MAN Ref.no: 81521026037-81521026060
2810-14	W 432 410 117 0	5A	Port1=M22x1,5 • Port21=M22x1,5 Voss Port22=M16x1,5 Voss • Max: 10 BAR	2810-B/C	MAN Ref.no: 81521026098-81521026022-81521026100 MAN Ref.no: 81521026006 • DAF Ref.no:1517969
2810-15	W 432 420 002 0	2A	Port1,21=M22x1,5 • Port22,4/23=M12x1,5	2810-A/C	MERCEDES EVOBUS-DAIMLER Ref.no: 0004313615 VOLVO Ref.no:1629927•RENAULT Ref.no:4324200000 DAF Ref.no:1517973
2810-16	W 432 420 003 0	2	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-EA	2810-A/C	
2810-17	W 432 420 008 0	2	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E	2810-A/C	DAF Ref.no: 1517974 • MERCEDES Ref.no: 8.285.141.000 NEOPLAN Ref.no: 112233500 • TEREX Ref.no: 00024112

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2810-18	W 432 421 000 0	2	Port1,21=M22x1,5 Voss • Port22,4/23=M16x1,5 Voss Heater:2819-E • Max: 13 BAR	2810-A/C	DAF Ref.no:1517906 • MERCEDES Ref no:0004317215/7915/8415 NEOPLAN Ref.no:1102.734.01 • RENAULT Ref.no:432400000
2810-19	W 432 421 002 0	2A	Port 1,21=M22x1,5 Voss • Port 22,4/23=M16x1,5 Voss Max: 13 BAR	2810-A/C	DAF Ref.no:1517975 • MERCEDES Ref.no:0004317115/8315 MERCEDES EVOBUS Ref.no:A 000 431 80 15
2810-20	W 432 421 007 0	2	Port1,21=M22x1,5 Voss • Port22,4/23=M16x1,5 Voss Heater:2819-E • Max: 13 BAR	2810-A/C	MERCEDES DAIMLER-EVOBUS Ref.no:000 431 2115 DAIMLER Ref.no:A0004318015 • DAF Ref.no:1517977
2810-21	W 432 421 008 0	2A	Port 1,21=M22x1,5 Voss • Port 22,4/23=M16x1,5 Voss Max: 13 BAR	2810-A/B/C	DAF Ref.no:1517978 • MERCEDES Ref.no:0004310415/0715 MERCEDES DAIMLER-EVOBUS Ref.no:A 000 431 22 15
2810-22	W 432 410 110 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-G • Max: 12,5 BAR	2810-B/C	MAN Ref.no: 81521026046-8152102604647-8152102604655 MAN Ref.no: 8152102604658-8152102604661
2810-23	W 432 410 112 0	5	Port1=M22x1,5 • Port 21=M22x1,5 Voss Port22=M16x1,5 Voss • Heater:2819-F • Max:12,5 BAR	2810-A/B/C	MAN Ref.no: 81521026058-81521026102 MAN Ref.no: 81521026105-81521026109
2810-24	W 432 410 003 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-EA	2810-A/B/C	DAF Ref.no:1505962
2810-25	W 432 410 004 0	3	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR • Heater: 2819-E	2810-A/B/C	PEGASO
2810-26	W 432 410 005 0	1A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 10 BAR	2810-A/B/C	MAN Ref.no:81521026076
2810-27	W 432 410 010 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,3 BAR • Heater:2819-H	2810-A/B/C	SCANIA Ref.no:1369763-1441751
2810-28	W 432 410 011 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater:2819-H	2810-A/B/C	SCANIA Ref.no:1313868
2810-29	W 432 410 012 0	4	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-H • Max: 12,2 BAR	2810-A/B/C	
2810-30	W 432 410 020 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 9,5 BAR	2810-A/B/C	NEOPLAN Ref.no: 110275100
2810-31	W 432 410 021 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 • Max: 9,5BAR	2810-A/B/C	DAF Ref.no: 1517969 • RENAULT Ref.no:5021170071 IVECO Ref.no: 42079484-42079485-42079486-42079586-42125015
2810-32	W 432 410 022 0	3	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-E • Max: 9,5 BAR • SL- 006	2810-A/B/C	DAF Ref.no: 1518673 • IVECO Ref.no: 42109792
2810-33	W 432 410 024 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 • Port 5=M14x1,5 Heater:2819-E • Max: 9,5 BAR	--	
2810-34	W 432 410 025 0	1A	Port1,21=M22x1,5 • Port22=M12x1,5 Port 5=M14x1,5 • Max: 9,5 BAR	2810-A/B/C	IVECO Ref.no: 98418715
2810-35	W 432 410 026 0	3	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 9,8 BAR • SL- 006	2810-A/B/C	DAF Ref.no:1505963 • NEOPLAN Ref.no: 11027512076 MERCEDES Ref.no: 8285359000 • SCANIA Ref.no:19326
2810-36	W 432 410 027 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 10 BAR	2810-A/B/C	NEOPLAN Ref.no: 11017493/110275110 MAN Ref.no: 99100360005
2810-37	W 432 410 028 0	3	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,1 BAR • SL- 006	2810-A/B/C	
2810-38	W 432 410 042 0	1	Port1=M22x1,5 • Port 21=M22x1,5 Voss Port22=M16x1,5Voss • Heater:2819-E • Max: 8,5 BAR	2810-B/C	DAF Ref.no: 1517966 MERCEDES DAIMLER-EVOBUS Ref.no:0004319415
2810-39	W 432 410 033 0	1A	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Max: 12,5 BAR	2810-B/C	DAF Ref.no: 0867628 IVECO Ref.no:08160464/66/70/41000233/4324000330
2810-40	W 432 410 034 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-G • Max: 12,5 BAR	2810-B/C	DAF Ref.no: 1518674 • IVECO Ref.no: 08160465-08160467 IVECO Ref.no: 08160471-410002293-41017242-4324100341
2810-41	W 432 410 035 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-G • Max: 11 BAR	2810-B/C	DAF Ref.no: 1505034 • IVECO Ref.no:08160472-08160737 IVECO Ref.no: 08160475-410000230-41017240-4324100350
2810-42	W 432 410 036 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 7,3 BAR	2810-A/B/C	
2810-43	W 432 410 091 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-F • Max: 12 BAR	2810-A/B/C	VOLVO Ref.no: 20546790
2810-44	W 432 410 191 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-F • Max: 12 BAR	2810-A/B/C	SCANIA Ref.no:1932686 • VOLVO Ref.no:20546790/85000332
2810-45	W 432 410 192 0	1	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-F • Max: 8,5 BAR	2810-A/B/C	VOLVO Ref.no: 20553336
2810-46	W 432 410 083 0	4	Port1,21=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-H • Max: 9,3 BAR •*Short adjusting cover	2810-B/C/G	DAF Ref.no:1505965 • SCANIA Ref.no:1441751
2810-47	W 432 410 127 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater:2819-EA • Max: 8,1 BAR	2810-A/B/C	
2810-48	W 432 410 116 0	5	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22=M16x1,5 Voss • Heater:2819-F • Max: 10 BAR	2810-B/C	DAF Ref.no:1518678 MAN Ref.no:81521026103/81521026104/81521026108
2810-49	W 432 410 200 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater:2819-G • Max: 8,1 BAR	2810-A/B/C	MAN Ref.no:81521026027/81521026028/81521026057 81521026062/81521026063 • LIEBHERR Ref.no:502658308
2810-50	W 432 410 203 0	1	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2819-G • Max: 8,5 BAR	2810-A/B/C	MAN Ref.no:81521026096
2810-51	W 432 410 250 0	1	Port1,21=M22x1,5 • Port 22=M12x1,5 Heater:2819-G • Max:10 BAR	2810-A/B/C	DAF Ref.no:1505223 • KÖGEL Ref.no:1327876 MAN Ref.no:81521026038/39/50/65/68/70/72
2810-52	W 432 410 030 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max: 16,5 BAR • SL- 001	2810-A/B/C	
2810-53	W 432 410 037 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max: 7,3 BAR	2810-A/B/C	
2810-54	W 432 410 038 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max: 12,5 BAR	2810-A/B/C	
2810-55	W 432 410 044 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • M ax: 16,5 BAR	2810-B/C	
2810-56	W 432 410 064 0	3A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,2 BAR • SL- 006	2810-A/B/C	FORD Ref.no:2TA607349

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2810-57	W 432 410 066 0	**1A**	Port 1=M22x1,5 • Port 22=M16x1,5 Voss Port21=M22x1,5 Voss • Max: 8,5 BAR	**2810-B/C**	MERCEDES DAIMLER-EVOBUS Ref.no:0014315915 DAF Ref.no:1505219
2810-58	W 432 410 068 0	**1A**	Port 1=M22x1,5 • Port 22=M16x1,5 Voss Port21=M22x1,5 Voss • Max: 10 BAR	**2810-B/C**	MERCEDES DAIMLER-EVOBUS Ref.no:0014316015
2810-59	W 432 410 102 0	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max: 8,1 BAR	**2810-A/B/C**	DAF Ref.no:1505967,MERCEDES, GOLDHOFER, IVECO KÖGEL, LIEBHERR, MAN, NEOPLAN, SCANIA, STEYR, TEREX
2810-60	W 432 410 104 0	**3**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max: 8,1 BAR • SL- 006	**2810-A/C**	MERCEDES EVOBUS Ref.no:8285537000 STEYR Ref.no:99100360454
2810-61	W 432 410 201 0	**1A**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max: 8,1 BAR	**2810-A/B/C**	DAF Ref.no:1518680 • NEOPLAN Ref.no:110273630 MAN Ref.no:81521026019/23/36/49/56/59, FAUN
2810-62	W 432 410 118 0	**1**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max: 8,8 BAR	**2810-A/B/C**	
2810-63	W 432 410 202 0	**1A**	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR	**2810-A/B/C**	DAF Ref.no:1517970 • VOLVO Ref.no:4324102020 MERCEDES DAIMLER-EVOBUS Ref.no:0014312315
2810-64	W 432 410 120 0 W 432 410 720 0	**5A**	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 12,5 BAR	**2810-A/B/C**	MAN TGS-TGX Ref.no:81521026368 • MAN Ref.no:81.52102-6209
2810-65	W 432 410 095 0	**4**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,3 BAR • Heater: 2819-H • SL-006	**2810-A/B/C**	SCANIA P SERIES Ref.no:2057999
2810-66	W 432 410 144 0	**4**	Port 1,21=M22x1,5 • Port 4,22=M12x1,5 Heater: 2819-H • Max: 9,3 BAR • SL-006	**2810-A/B/C**	SCANIA P SERIES Ref.no:1532140
2810-67	W 432 410 735 0	**5**	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5Heater:2819-F•Max:12,5 BAR	**2810-A/B/C**	MAN TGS Ref.no:81521026217
2810-68	W 432 410 077 0	**1A**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 12,0 BAR	**2810-B/C**	VOLVO Ref.no: 20382303 • 20392573 VOLVO Ref.no: 20393854 • 3197854 • 70313308
2810-69	W 432 410 079 0	**1**	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Max: 8,5 BAR Port 22,4/23=M16x1,5 Voss • Heater: 2819-E	**2810-A/B/C**	DAIMLER - EVOBUS Ref.no: A002 431 0815
2810-70	W 432 410 140 0	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-F • Max:8,1 BAR	**2810-A/B/C**	
2810-71	W 432 410 081 0	**4**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,3 BAR • Heater: 2819-H	**2810-G** **2810-A/B/C**	SCANIA Ref.no: 1441751
2810-72	W 432 410 082 0	**4**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater: 2819-H	**2810-G** **2810-A/B/C**	
2810-73	W 432 410 090 0	**4**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater: 2819-H	**2810-A/B/C** **2810-G/GK**	
2810-74	W 432 410 114 0	**1**	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22=M16x1,5 Voss • Max: 8,5 BAR • Heater: 2819-F	**2810-A/B/C** **2810-G/GK**	MAN Ref.no: 81501026120
2810-75	W 432 410 115 0	**1A**	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22=M16x1,5 Voss • Max: 8,5 BAR	**2810-A/B/C** **2810-G/GK**	MAN Ref.no: 81521026119 • 81521026121 MAN Ref.no: 81521026177 • 81521029119
2810-76	W 432 410 134 0	**5**	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Max: 12,5 BAR Port 22,4/23=M16x1,5 Voss • Heater: 2819-F	**2810-A/B**	MAN Ref.no: 81501026120 - 81521026220
2810-77	W 432 410 204 0	**5A**	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Max: 10 BAR Port 22,4/23=M16x1,5 Voss	**2810-A/B/C** **2810-G/GK**	
2810-78	W 432 410 073 0	**1A**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR	**2810-A/B/C** **2810-G/GK**	IVECO Ref.no: 8137622 • DAF Ref.no: 1518675
2810-79	W 432 410 074 0	**1A**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR	**2810-A/B/C** **2810-G/GK**	IVECO Ref.no: 8160470
2810-80	W 432 410 075 0	**1**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR • Heater: 2819-F	**2810-A/B/C** **2810-G/GK**	IVECO Ref.no: 41031476
2810-81	W 432 410 076 0	**1**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR • Heater: 2819-F	**2810-A/B/C** **2810-G/GK**	IVECO Ref.no: 41031475
2810-82	W 432 410 106 0	**3**	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:12,5 BAR	**2810-A/B/C** **2810-G/GK**	IVECO Ref.no: 4436120009
2810-83	W 432 410 107 0	**3A**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max:12,5 BAR	**2810-A/B/C** **2810-G/GK**	
2810-84	W 432 410 122 0	**3**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR • Heater: 2819-E	**2810-A/B/C** **2810-G/GK**	IVECO Ref.no: 5006016148
2810-85	W 432 410 124 0	**3**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 10 BAR • Heater: 2819-E	**2810-A/B/C** **2810-G/GK**	MERCEDES
2810-86	W 432 410 080 0	**3**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9,8 BAR • Heater: 2819-E	**2810-A/B/C**	MERCEDES Ref.no:A000 430 2615
2810-87	W 432 410 251 0	**1A**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max:10 BAR	**2810-A/B/C**	MAN Ref.no:81521026064
2810-88	W 432 410 078 0	**1A**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR	**2810-A/F** **2810-G/GK**	
2810-89	W 432 410 049 0	**3**	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:9 BAR	**2810-A/B/C**	MERCEDES
2810-90	W 432 410 050 0	**3**	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:8,1 BAR	**2810-A/B/C**	
2810-91	W 432 410 002 0	**1**	Port 1,21=M22x1,5 • Port 22=M16x1,5 Heater: 2819-E • Max:8,1 BAR	**2810-A/B/C** **2810-G/GK**	
2810-92	W 432 410 006 0	**1**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:20 BAR	**2810-A/B/C** **2810-G/GK**	
2810-93	W 432 410 013 0	**3A**	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:9 BAR • SL-001	**2810-A/B/C**	
2810-94	W 432 410 014 0	**3A**	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:9 BAR • SL-001	**2810-A/B/C** **2810-G/GK**	
2810-95	W 432 410 016 0	**3A**	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:10 BAR • SL-001	**2810-A/B/C**	

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2810-96	W 432 410 017 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 9,2 BAR	2810-A/B/C	
2810-97	W 432 410 018 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C	
2810-98	W 432 410 029 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater:2819-EA	2810-A/B 2810-G/GK	
2810-99	W 432 410 032 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 7,8 BAR	2810-A/B 2810-G/GK	
2810-100	W 432 410 039 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 10 BAR • Heater:2819-E	2810-A/B 2810-G/GK	
2810-101	W 432 410 040 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater:2819-E	2810-B	
2810-102	W 432 410 045 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 16,5 BAR	2810-B 2810-G/GK	
2810-103	W 432 410 046 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 18 BAR • Heater:2819-E	2810-A/B/C	
2810-104	W 432 410 047 0	1A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 18 BAR	2810-A/B 2810-G/GK	
2810-105	W 432 410 055 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:7,8 BAR	2810-A/B/C	
2810-106	W 432 410 071 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12 BAR • Heater: 2819-C	2810-B/F 2810-G/GK	
2810-107	W 432 410 072 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-C	2810-A/B/C/F 2810-G/GK	
2810-108	W 432 410 086 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-F	2810-B/F 2810-G/GK	
2810-109	W 432 410 088 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12 BAR • Heater: 2819-E	2810-A/B/C	
2810-110	W 432 410 089 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-C	2810-A/B/C	
2810-111	W 432 410 092 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-F	2810-F	
2810-112	W 432 410 093 0	1	Port 1,21=M20x1,5 • Port 22=M10x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C	
2810-113	W 432 410 094 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C	
2810-114	W 432 410 096 0	3A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 • Max: 9 BAR	2810-A/B/C	
2810-115	W 432 410 097 0	3A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C	
2810-116	W 432 410 098 0	3A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,4 BAR	2810-G/GK	
2810-117	W 432 410 099 0	3A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 9 BAR	2810-A/B/C 2810-G/GK	
2810-118	W 432 410 100 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max:8,1 BAR • Heater: 2819-E	2810-A/B 2810-G/GK	
2810-119	W 432 410 101 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max:8,1 BAR	2810-A/B 2810-G/GK	
2810-120	W 432 410 103 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-B	
2810-121	W 432 410 121 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max: 8,5 BAR	2810-A/B/C 2810-G/GK	
2810-122	W 432 410 125 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 9,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-123	W 432 410 126 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-H • SL-006	2810-A/B/C 2810-G/GK	
2810-124	W 432 410 129 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-125	W 432 410 130 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:8,5 BAR	2810-A/B/C 2810-G/GK	
2810-126	W 432 410 131 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-127	W 432 410 135 0	1	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23: M12x1,5 • Heater: 2819-F • Max:12,5 BAR	2810-A/B/C 2810-G/GK	MAN Ref.no: 81501026217
2810-128	W 432 410 136 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-129	W 432 410 138 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-130	W 432 410 139 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-131	W 432 410 141 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-132	W 432 410 143 0	1	Port 1,21=M22x1,5 • Port 22=PT 3/8" • Port 4/23:PT 1/4" Heater: 2819-E • Max: 8,8 BAR	2810-A/B/C 2810-G/GK	
2810-133	W 432 410 145 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/236= M12x1,5 • Max: 9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-134	W 432 410 146 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 9 BAR • SL-001	2810-A/B/C 2810-G/GK	

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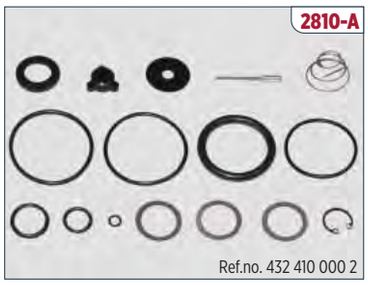
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2810-135	W 432 410 147 0	1	Port 1,21=M22x1,5 • Port 22=M16x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-136	W 432 410 149 0	3A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 9 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-137	W 432 410 150 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-138	W 432 410 151 0	1A	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 10 BAR	2810-A/B/C 2810-G/GK	
2810-139	W 432 410 152 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 • 8,5 BAR	2810-A/B/C 2810-G/GK	
2810-140	W 432 410 155 0	1	Port 1,21=M22x1,5 • Port 22=M16x1,5 • Port 4/23=M12x1,5 Max:8,5 BAR	2810-A/B/C 2810-G/GK	
2810-141	W 432 410 162 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-142	W 432 410 166 0	3	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 12,5 BAR • Heater: 2819-F • SL-001	2810-A/B/C 2810-G/GK	
2810-143	W 432 410 167 0	3	Port 1,21=M22x1,5 Voss • Port 22,=M12x1,5 Voss Max: 9,5 BAR • Heater: 2819-E • SL-001	2810-A/B/C 2810-G/GK	
2810-144	W 432 410 169 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-145	W 432 410 171 0	3	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E• SL-006	2810-A/B/C 2810-G/GK	
2810-146	W 432 410 172 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,5 BAR • Heater: 2819-E• SL-001	2810-A/B/C 2810-G/GK	
2810-147	W 432 410 175 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Max: 10 BAR Port 22=M16x1,5 Voss • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-148	W 432 410 176 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 8,5 BAR • Heater: 2819-E• SL-006	2810-A/B/C 2810-G/GK	
2810-149	W 432 410 177 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 10 BAR • Heater: 2819-E• SL-006	2810-A/B/C 2810-G/GK	
2810-150	W 432 410 178 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 9 BAR • Heater: 2819-F • SL-001	2810-A/B/C 2810-G/GK	
2810-151	W 432 410 179 0	3	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Port4/23=M12x1,5 Port 22=M16x1,5 Voss • Max: 8,5 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-152	W 432 410 180 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22=M16x1,5 Voss • Max: 10 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-153	W 432 410 181 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 • Max:8,5 BAR Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-154	W 432 410 182 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-155	W 432 410 194 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-156	W 432 410 216 0	5	Port 1=M22x1,5 • Port 22=M22x1,5 Voss Port 22=M16x1,5 Voss • Max:10 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-157	W 432 410 221 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max:8,1 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-158	W 432 410 227 0	3	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max: 9,3 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-159	W 432 410 230 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-160	W 432 410 252 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-161	W 432 410 255 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Max:8,5 BAR Port 4/23=M12x1,5 • Heater:2819-E • Port22=M16x1,5 Voss	2810-A/B/C 2810-G/GK	
2810-162	W 432 410 262 0	1	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-F • Max:12,5 BAR	2810-A/B/C 2810-G/GK	
2810-163	W 432 410 280 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss • Heater:2819-E Port22=M16x1,5 Voss • Max:10 BAR	2810-A/B/C 2810-G/GK	
2810-164	W 432 410 355 0	1	Port 1=M22x1,5 • Port 21=M22x1,5 Voss Port 22,4/23=M16x1,5 Voss • Max:10 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-165	W 432 410 907 0	1	Port 1,21=M22x1,5 • Port 4/23=M12x1,5 Max:9,8 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-166	W 432 420 000 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E	2810-A/B/C 2810-G/GK	MAN/NEOPLAN Ref.no: 88521026007 IVECO Ref.no: 42530780 • EVOBUS Ref.no:A0004316715
2810-167	W 432 420 004 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-C	2810-A/B/C 2810-G/GK	
2810-168	W 432 420 005 0	2A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5	2810-A/B/C 2810-G/GK	
2810-169	W 432 420 014 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-170	W 432 420 020 0	1A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-171	W 432 420 022 0	1A	Port 1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max: 10 BAR • SL-001	2810-A/B/C 2810-G/GK	
2810-172	W 432 420 033 0	3A	Port 1=M22x1,5 • Port21=M22x1,5 Voss • SL-006 Port 22=M16x1,5 Voss • Port 4/23=M12x1,5 • Max: 8,1 BAR	2810-A/B/C 2810-G/GK	
2810-173	W 432 420 035 0	3A	Port 1=M22x1,5 • Port21=M22x1,5 Voss • SL-006 Port 22=M16x1,5 Voss • Port 4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C 2810-G/GK	

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2810-174	W 432 420 100 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater: 2819-E	2810-A 2810-G/GK	
2810-175	W 432 420 110 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Port 5=M14x1,5 • Heater: 2819-E	2810-A 2810-G/GK	
2810-176	W 432 420 350 0	3A	Port 1=M22x1,5 • Port21=M22x1,5 Voss • SL-006 Port 22=M16x1,5 Voss • Port 4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C 2810-G/GK	
2810-177	W 432 421 001 0	2A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 13 BAR	2810-A/B/C 2810-G/GK	
2810-178	W 432 421 004 0	2	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 13 BAR • Heater: 2819-C	2810-A/B/C 2810-G/GK	
2810-179	W 432 421 005 0	2A	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Max: 13 BAR	2810-A/B/C 2810-G/GK	
2810-180	W 432 410 085 0	4	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5	2810-B/F 2810-G/GK	SCANIA Ref.no: 1932686/1932679•VOLVO Ref.no: 85000332 VOLVO Ref.no:20410156/20546790/20393337



AIR DRYER HEATERS | HAVA KURUTUCU ISITICILARI

MAY NO	OEM REF NO	TYPE	TECHNICAL DETAILS
2819-C	W 894 260 043 2 W 432 430 926 2	1	24 Volt • 100 Watt
2819-D	W 894 260 047 2 W 432 430 923 2	2	24 Volt • 100 Watt
2819-DA	W 894 260 046 2	2	12 Volt • 100 Watt
2819-E	W 894 260 040 2 W 432 430 920 2	3	24 Volt • 100 Watt • M27x1
2819-EA	W 894 260 044 2	3	12 Volt • 100 Watt • M27x1
2819-F	W 894 260 049 2 W 432 410 932 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-FA		5	22 Volt • 100 Watt • DIN 72585 Bayonet
2819-G	W 894 260 045 2	4	24 Volt • 100 Watt • Bayonet
2819-H	W 894 260 057 2	6	24 Volt • 100 Watt • SCANIA Type
2819-K	W 894 101 509 2	4	24 Volt • 100 Watt • DIN 72585 Bayonet
2819-L	W 894 260 060 2	6	24 Volt • 100 Watt • SCANIA Type
2819-LA	W 894 260 067 2	6	24 Volt • 100 Watt • SCANIA Type

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2811-01	KN LA 6700	**5**	Port 1,21=M22x1,5 • Port 22,4/23=M12x1,5 Heater:2811-G • 10 BAR	**2811-A/AK**	MERCEDES Ref.no: A000 431 3715 MAN, IKARUS, DODGE, FAUN
2811-02	KN LA 8225	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,1 BAR	**2811-P/D/L**	MERCEDES, DAF Ref.no: 1285553
2811-03	KN LA 6710	**5**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-HC • 17 BAR	**2811-A/AK**	VOLVO Ref.no: 1628195 • 1628915 • 1628919 • 1629927
2811-04	KN LA 6228	**6**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater: 2811-H • 10 BAR	**2811-B/C/E**	MAN
2811-05	KN LA 8016	**1**	Port1,21=M22x1,5 • 9,5 BAR	**2811-D/DK 2811-L/P**	DAF, MAN, AUWARTER, MAN Ref.no: 5010422397
2811-06	KN LA 8221	**3**	Port1,21=M22x1,5 • Port22=M12x1,5 • 12,5 BAR	**2811-KB/P/D 2811-L/NA**	IVECO Ref.no: 08160464
2811-07	KN LA 8253	**3**	Port1,21=M22x1,5 • Port22=M12x1,5 • 8,1 BAR	**2811-P/D/L**	MAN Ref.no: 81521026321
2811-08	KN LA 8284	**2**	Port1=M22x1,5 • Port21=M22x1,5 Voss •9,8 BAR Port 22=M16x1,5 Voss • Heater:2811-HA	**2811-P/D/L**	DAF Ref.no: 1315638/1351443
2811-09	KN LA 8220	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 11 BAR	**2811-P/FA 2811-L/D**	LEYLAND, IVECO Ref.no: 08160475/41017239/41017240
2811-10	KN LA 8222	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 12,5 BAR	**2811-KB/P/D 2811-L/NA**	SCANIA, IVECO Ref.no: 08160466/41017241/41017242 RENAULT Ref.no: 5021170073
2811-11	KN LA 8233	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 12,5 BAR	**2811-KB/P/D 2811-L/NA**	IKARUS, MAN
2811-12	KN LA 8234	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,1 BAR	**2811-P/D/L**	IVECO, STEYR, MAN Ref.no: 81521026023 MERCEDES EVOBUS Ref.no: 0004305615
2811-13	KN LA 8242	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • Max: 11 BAR	**2811-P/D/L**	IVECO Ref.no: 142058277
2811-14	KN LA 8243	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • Max: 9,5 BAR	**2811-P/D/L**	SCANIA, IVECO
2811-15	KN LA 8244	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 11 BAR	**2811-P/D/L**	IVECO
2811-16	KN LA 8259	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 9,5 BAR	**2811-P/D/L**	
2811-17	KN LA 8276	**2**	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 7,8 BAR	**2811-P/D/L**	

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2811-18	KN LA 6221	7	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G• 8,3 BAR	2811-B/C	MAN, NEOPLAN
2811-19	KN LA 6226	6	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G• 12 BAR	2811-BC/B/C	MAN
2811-20	KN LA 6252	6	Port1,21=M22x1,5 • Port22=M12x1,5 • 8,1 BAR	2811-B/C	
2811-21	KN LA 6273	6	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 12,5 BAR	2811-B/C	KAMAZ
2811-22	KN LA 6277	6	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-GA• 8,1 BAR	2811-B/C	
2811-23	KN LA 6711	5	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8 BAR	2811-A/AK	
2811-24	KN LA 8206	2	Port1=M22x1,5 • Port21=M22x1,5 Voss •9,8 BAR Port 22=M16x1,5 Voss • Heater:2811-H	2811-P/D/L	LEYLAND, MAN, DAF Ref.no: 1285548
2811-25	KN LA 8207	3	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss 8,5 BAR	2811-P/D/L	MAN, DENNIS
2811-26	KN LA 8209	3	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss 10 BAR	2811-P/D/L	MAN Ref.no: 81521026100
2811-27	KN LA 8211	3	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss 12,5 BAR	2811-KB/P/D 2811-L/NA	MAN Ref.no: 81521026097-81521026101-81521026197
2811-28	KN LA 8219	3	Port1,21=M22x1,5Voss • Port22=M16x1,5Voss 11 BAR	2811-P/FA/D/L	DAF-LEYLAND, IVECO, IRISBUS
2811-29	KN LA 8223	2	Port1,21=1/2"14NPTF • Port22=1/4"-18NPTF Heater:2811-G • 8,4 BAR	2811-P/D/L	
2811-30	KN LA 8224	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 8,4 BAR	2811-P/D/L	DAF, LEYLAND, MAN
2811-31	KN LA 8229	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 9,5 BAR	2811-P/D/L	IVECO Ref.no: 42079484/42125015, MERCEDES EVOBUS
2811-32	KN LA 8230	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 10 BAR	2811-P/D/L	IKARUS
2811-33	KN LA 8231	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 7,8 BAR	2811-P/D/L	
2811-34	KN LA 8232	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 12,5 BAR	2811-KB/P/NA	
2811-35	KN LA 8239	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 7,4 BAR	2811-P/D/L	
2811-36	KN LA 8240	2	Port1,21=M22x1,5 • Port22=M12x1,5 • 8,4 BAR Heater: 2811-H • Exhaust with Silencer	2811-P/D/L	DAF, LEYLAND
2811-37	KN LA 8245	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,5 BAR	2811-P/D/L	BMC
2811-38	KN LA 8247	2	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss Heater:2811-G • 9,5 BAR	2811-P/D/L	
2811-39	KN LA 8248	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 7,4 BAR	2811-P/D/L	
2811-40	KN LA 8249	2	Port 1= M22x1,5 • Port 21=M22x1,5 Voss • 8,5 BAR Port22,4/23=M16x1,5 Voss • Heater:2811-G	2811-P/D/L	
2811-41	KN LA 8250	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 7,4 BAR	2811-P/D/L	
2811-42	KN LA 8251	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 7,4 BAR	2811-P/D/L	
2811-43	KN LA 8252	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 8,3 BAR	2811-P/D/L	
2811-44	KN LA 8269	2	Port1,21=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 8,1 BAR	2811-P/D/L	MAN
2811-45	KN LA 8270	2	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss Heater: 2811-G • 10 BAR	2811-P/D/L	MAN, LIAZ
2811-46	KN LA 8275	3	Port1,21=M22x1,5 • Port22=M12x1,5 • 8,1 BAR Exhaust with Silencer	2811-P/D/L	DAEWOO
2811-47	KN LA 8283	2	Port1,21=M22x1,5 • Port22=M12x1,5 • 7,9 BAR Heater: 2811-G	2811-P/D/L	
2811-48	KN LA 8286	2	Port1,21=M22x1,5 • Port22=M12x1,5 • 12 BAR Heater: 2811-HC	2811-P/D/L	VOLVO BUS (B10, B7, B9TL)
2811-49	KN LA 8003	1	All Ports=M22x1,5 N10172 • 9,5 BAR • 24 V	2811-P/D/DK/L	RENAULT Ref.no: 5010260352 • 5010422350
2811-50	KN LA 8076	1	Port 1,21=M22x1,5 • Port 22= Closed • 9,5 BAR	2811-P/D/DK/L	RENAULT Ref.no: 5001865738-5001874310 RENAULT Ref.no: 5001865313-5010422397
2811-51	KN LA 8041	1	All Ports=M22x1,5 • 12,5 BAR	2811-P/D/DK/L	RENAULT TRUCK
2811-52	KN LA 8271	2	8,5 BAR • 24 V • Heater: 2811-HC	2811-P/D/L	VOLVO Ref.no: 20409513
2811-53	KN LA 8212/8543	2	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss 12,5 BAR • Heater: 2811-HA	2811-P/D/DK/L	MAN TGS Ref.no: 81521026370
2811-54	KN LA 8065	4	Port 1,21=M22x1,5 • Port 22= Closed Heater: 2811-HA • 12,5 BAR	2811-P/D/DK/L	RENAULT Ref.no: 5010525579
2811-55	KN LA 8075	1	Port 1,21=M22x1,5 • Port 22= Closed • 12,5 BAR	2811-P/D/DK/L	RENAULT Ref.no: 5010260641 • 5010422396
2811-56	KN LA 8073	1	Port 1,21=M22x1,5 • Port 22= Closed • 12,5 BAR	2811-P/D/DK/L	RENAULT Ref.no: 5001867895 • 5001874292

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2811-57	KN LA 8227	2	Port 1,21=M22x1,5 • Port 22= M12x1,5 • 10 BAR Heater: 2811-G	2811-P/D/L	ALEXANDER DENNIS, SCANIA 3-4 SERIES BUS
2811-58	KN LA 8256	2	Port 1,21=M22x1,5 • Port 22= M12x1,5 • 10 BAR Heater: 2811-H	2811-P/D/L	
2811-59	KN LA 8074	4	Port 1,21=M22x1,5 • Heater:2811-HA • 9,5 Bar	2811-D/DK/L/P	
2811-60	KN LA 8068	4	Port 1,21=M22x1,5 • Heater:2811-G • 10 Bar	2811-D/DK/L/P	
2811-61	KN LA 8257	2	Port1,21=M22x1,5 • Port22=M12x1,5 8,1 BAR • Heater: 2811-H	2811-P/D/L	MAN
2811-62	KN LA 8047	4	Port1,21=M22x1,5 • 8,3 BAR • Heater: 2811-G	2811-D/DK/L/P	IVECO Ref.no: 3312180
2811-63	KN LA 8272	2	Port1,21=M22x1,5 • Port22=M12x1,5 11 BAR • Heater: 2811-HA	2811-P/D/L	IVECO Ref.no: 41031473
2811-64	KN LA 8226	2	Port1,21=M22x1,5 • Port4/23=M12x1,5 8,4 BAR • Heater: 2811-G	2811-P/D/L	VOLVO
2811-65	KN LA 8048	4	Port1,21=M22x1,5 • Port22=M12x1,5 9,8 BAR • Heater: 2811-G	2811-D/DK/L/P	
2811-66	KN LA 8054	4	Port1,21=M22x1,5 • Port4/23=M12x1,5 8,1 BAR • Heater: 2811-G	2811-D/DK/L/P	
2811-67	KN LA 8060	4	Port1,21=M22x1,5 • Port4/23=M12x1,5 8,1 BAR • Heater: 2811-GA	2811-D/DK/L/P	
2811-68	KN LA 8061	4	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/L/P	RENAULT Ref.no: 5010422516
2811-69	KN LA 8062	4	Port1,21=M22x1,5 • Port4/23=M12x1,5 11 BAR • Heater: 2811-HA	2811-D/DK/L/P	
2811-70	KN LA 8063	4	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/L/P	
2811-71	KN LA 8069	4	Port1,21=M22x1,5 • 12,2 BAR • Heater: 2811-G	2811-D/DK/L/P	
2811-72	KN LA 8079	1	Port1,21=M22x1,5 • 9,5 BAR	2811-D/DK/L/P	
2811-73	KN LA 8050	4	Port1,21=M22x1,5 • 10 BAR • Heater: 2811-G	2811-D/DK/L/P	DENNIS
2811-74	KN LA 8053	4	Port1,21=M22x1,5 • 12,2 BAR • Heater: 2811-G	2811-D/DK/L/P	
2811-75	KN LA 8044	4	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-G	2811-D/DK/L/P	
2811-76	KN LA 8027	4	Port1,21=M22x1,5 • 9,5 BAR • Heater: 2811-G	2811-D/DK/L/P	
2811-77	KN LA 8028	4	Port1,21=M22x1,5 • 8,3 BAR • Heater: 2811-G	2811-P/FA 2811-D/DK/L	
2811-78	KN LA 8037	4	Port1,21=M22x1,5 • 10 BAR • Heater: 2811-HA	2811-D/DK/L/P	
2811-79	KN LA 8007	4	Port1,21=M22x1,5 • 9,5 BAR • Heater: 2811-G	2811-D/DK/L/P	RENAULT Ref.no: 5001837116
2811-80	KN LA 8008	4	Port1,21=M22x1,5 • 12,2 BAR • Heater: 2811-HA	2811-D/DK/P	IRISBUS
2811-81	KN LA 8001	4	Port1,21=M22x1,5 • 8,6 BAR • Heater: 2811-G	2811-D/DK/P	
2811-82	KN LA 8002	4	Port1,21=M22x1,5 • 8,6 BAR • Heater: 2811-G	2811-D/DK/P	
2811-83	KN LA 8004	4	Port1,21=M22x1,5 • 10 BAR • Heater: 2811-G	2811-D/DK/P	
2811-84	KN LA 8006	4	Port1,21=M22x1,5 • 8,6 BAR • Heater: 2811-G	2811-D/DK/P	RENAULT Ref.no: 5001837113
2811-85	KN LA 8010	1	Port1,21=M22x1,5 • 8,6 BAR	2811-D/DK/P	
2811-86	KN LA 8011	1	Port1,21=M22x1,5 • 8,6 BAR	2811-D/DK/P	
2811-87	KN LA 8012	1	Port1,21=M22x1,5 • 9,5 BAR	2811-D/DK/P	
2811-88	KN LA 8013	1	Port1,21=M22x1,5 • 10 BAR	2811-D/DK/P	
2811-89	KN LA 8015	1	Port1,21=M22x1,5 • 8,6 BAR	2811-D/DK/P	
2811-90	KN LA 8705	5	Port1,21=M22x1,5 • 10 BAR	2811-A/AK	
2811-91	KN LA 8025	1	Port1,21=M22x1,5 • 7,4 BAR	2811-D/DK/P	
2811-92	KN LA 8030	4	Port1,21=M22x1,5 • 8,5 BAR	2811-D/DK/P	
2811-93	KN LA 8035	1	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/P	
2811-94	KN LA 8036	1	Port1,21=M22x1,5 • 12,5 BAR	2811-D/DK/P	
2811-95	KN LA 8040	4	Port1,21=M22x1,5 • 12,5 BAR	2811-D/DK/P	RENAULT Ref.no: 5010260641

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2811-96	KN LA 8044	1	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-G	2811-D/DK/P	
2811-97	KN LA 8032	4	Port1,21=M22x1,5 • 8,6 BAR	2811-D/DK/P	
2811-98	KN LA 8057	4	Port1,21=M22x1,5 • 8,6 BAR • Heater: 2811-HA	2811-D/DK/P	
2811-99	KN LA 8059	4	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-HA	2811-D/DK/P	
2811-100	KN LA 8064	4	Port1,21=M22x1,5 • 9,5 BAR • Heater: 2811-HA	2811-D/DK/P	
2811-101	KN LA 8066	2	Port1,21=M22x1,5 • 10 BAR • Heater: 2811-G	2811-D/DK/P	
2811-102	KN LA 8200	2	Port1=M22x1,5 • Port 21=M22x1,5 Voss Port 22=M16x1,5 Voss • 8,5 BAR • Heater: 2811-G	2811-P/D/L	MERCEDES Ref.no: 001 431 4015
2811-103	KN LA 8201	2	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • Heater: 2811-G	2811-P/D/L	MERCEDES Ref.no: 001 431 3815
2811-104	KN LA 8202	3	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss 12 BAR • Heater: 2811-G	2811-P/D/L	MERCEDES Ref.no: 001 431 4115
2811-105	KN LA 8204	3	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2811-P/D/L	
2811-106	KN LA 8205	2	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss • 12 BAR	2811-P/D/L	MERCEDES Ref.no: 001 431 4331
2811-107	KN LA 8208	2	Port1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss 8,5 BAR • Heater: 2811-HA	2811-P/D/L	MAN Ref.no: 81521026122
2811-108	KN LA 8210	3	Port1,21=M22x1,5 Voss • Port 22=M16x1,5 Voss 10 BAR • Heater: 2811-HA	2811-P/D/L	MAN Ref.no: 81521066149
2811-109	KN LA 8235	3	Port1,21=M22x1,5 • Port 22=M12x1,5 • 10 BAR	2811-P/D/L	
2811-110	KN LA 8228	3	Port1,21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2811-P/D/L	MERCEDES ACTROS
2811-111	KN LA 8702	1	Ports=Voss NG12 M22x1,5	2811-D/DK/P	
2811-112	KN LA 8203	3	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss • 8,5 BAR	2811-P/D/L	
2811-113	KN LA 8254	2	Port1,21=M22x1,5 • Port 22=M12x1,5 • 12,5 BAR	2811-P/D/L	
2811-114	KN LA 8255	2	Port1,21=M22x1,5 • Port 22=M12x1,5 12,5 BAR • Heater: 2811-H	2811-P/D/L	
2811-115	KN LA 8288	2	Port1,21=M22x1,5 • Port 22=M12x1,5 12,5 BAR • Heater: 2811-G	2811-P/D/L	
2811-116	KN LA 8289	2	Port1,21=M22x1,5 • Port 22=M12x1,5 9,8 BAR • Heater: 2811-G	2811-P/D/L	IVECO Ref.no: 5006000157
2811-117	KN LA 8299	3	Port1,21=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-G	2811-P/D/L	
2811-118	KN LA 8236	2	Port1,21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	2811-P/D/L	
2811-119	KN LA 8237	2	Port1,21=M22x1,5 • Port 22=M12x1,5 8,1 BAR • Heater: 2811-HB	2811-P/D/L	
2811-120	KN LA 8263	2	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss 9,8 BAR • Heater: 2811-HB	2811-P/D/L	
2811-121	KN LA 8267	2	Port1,21=M22x1,5 • Port 22=M12x1,5 11,5 BAR • Heater: 2811-GA	2811-P/D/L	DAF Ref.no: 1314779
2811-122	KN LA 8273	2	Port1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,5 BAR • Heater: 2811-HB	2811-P/D/L	
2811-123	KN LA 8281	2	Port1,21=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-G	2811-P/D/L	
2811-124	KN LA 8298	2	Port1,21=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-GA	2811-P/D/L	
2811-125	KN LA 6229	6	Port1,21=M22x1,5 • Port 22,4/23=M12x1,5 8,1 BAR • Heater: 2811-H	2811-B/C	
2811-126	KN LA 6210	6	Port1,21=M22x1,5 • 8,1 BAR • Heater: 2811-G	2811-B/C	

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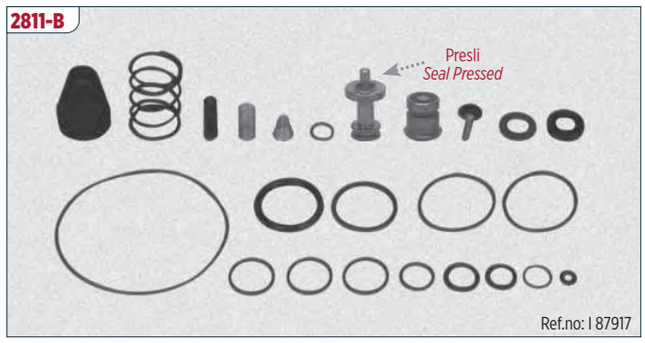
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

2811-A / **2811-AK**

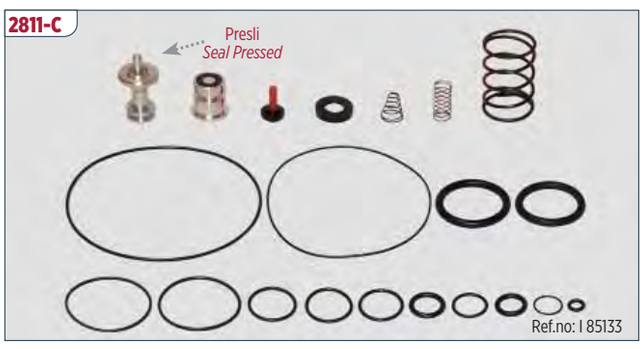
Ref.no: I 90121

2811-B



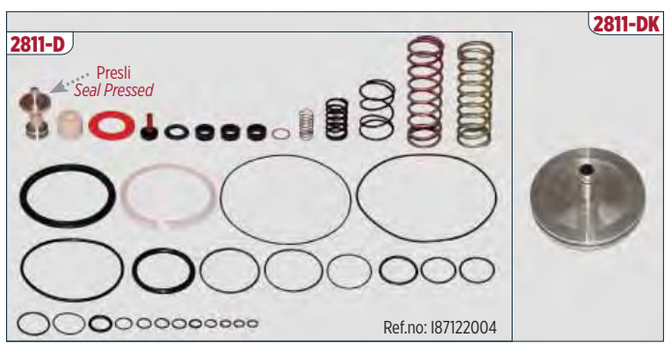
Ref.no: I 87917

2811-C



Ref.no: I 85133

2811-D / **2811-DK**



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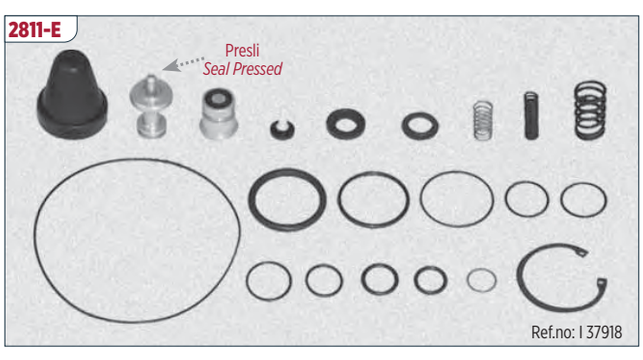
2811-E



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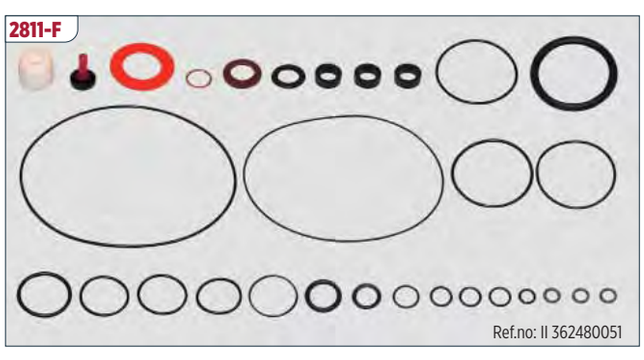
2811-F

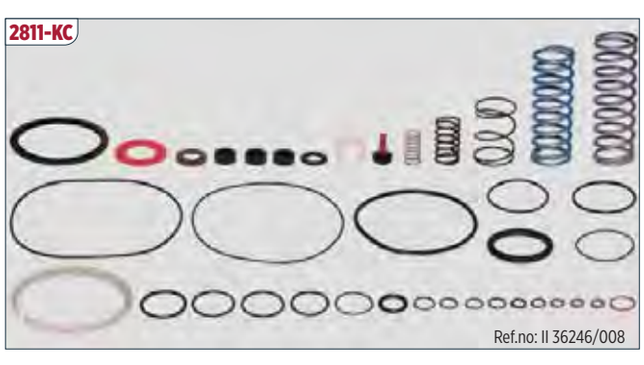


Ref.no: II 362480051

2811-KB

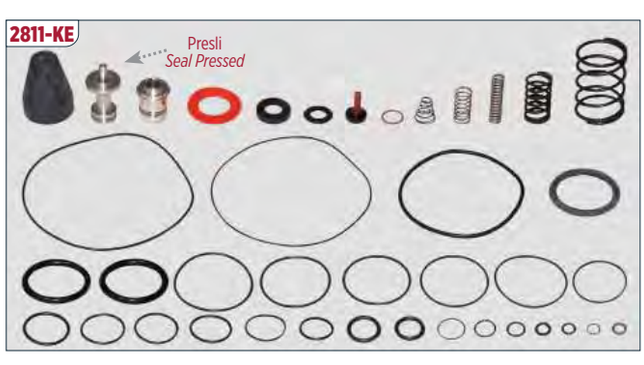
Ref.no: II 36250/008

2811-KC

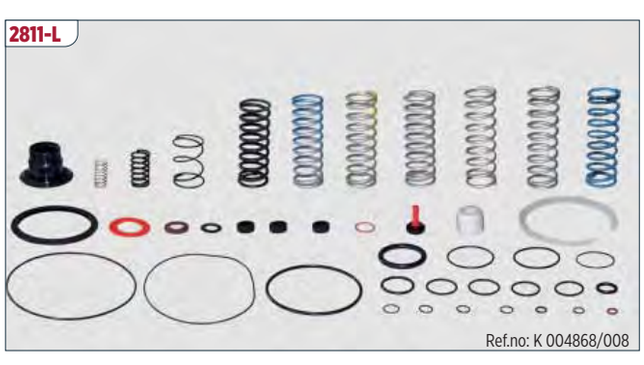


Ref.no: II 36246/008

2811-KE



2811-L



Ref.no: K 004868/008

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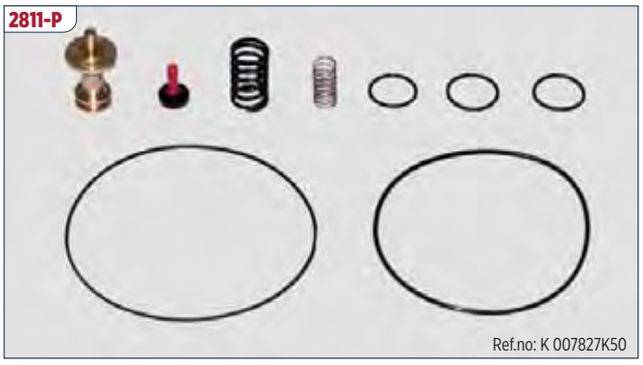
AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ



OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2811-BC	I 87919
2811-FA	II 362480061
2811-K	II 36248/008
2811-KA	II 36249/008
2811-N	II 19366/008

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

AIR DRYER HEATERS | HAVA KURUTUCU ISITICILARI

MAY NO	OEM REF NO	TYPE	TECHNICAL DETAILS
2811-G	I 87122/004	**1**	24 V, M27x1
2811-GA	II 30654/004	**1**	12V, M27x1
2811-GB	I 94759/004	**1**	
2811-GC	I 81266/004	**1**	
2811-H	I 93843/004	**2**	24V, Bayonet
2811-HA	II 19762/004	**6**	24V, Bayonet
2811-HB	I 87287/004	**7**	24V, M27x1
2811-HC	II 16811004	**4**	24V, “D” Type
2811-HD	--	**4**	12V, “D” Type
2811-HE	--	**8**	
2818-C	II 30460004	**3**	24V, Bayonet
2811-CA	I 484 512 012	**5**	12V, M27x1
2811-CB		**5**	24V, M27x1

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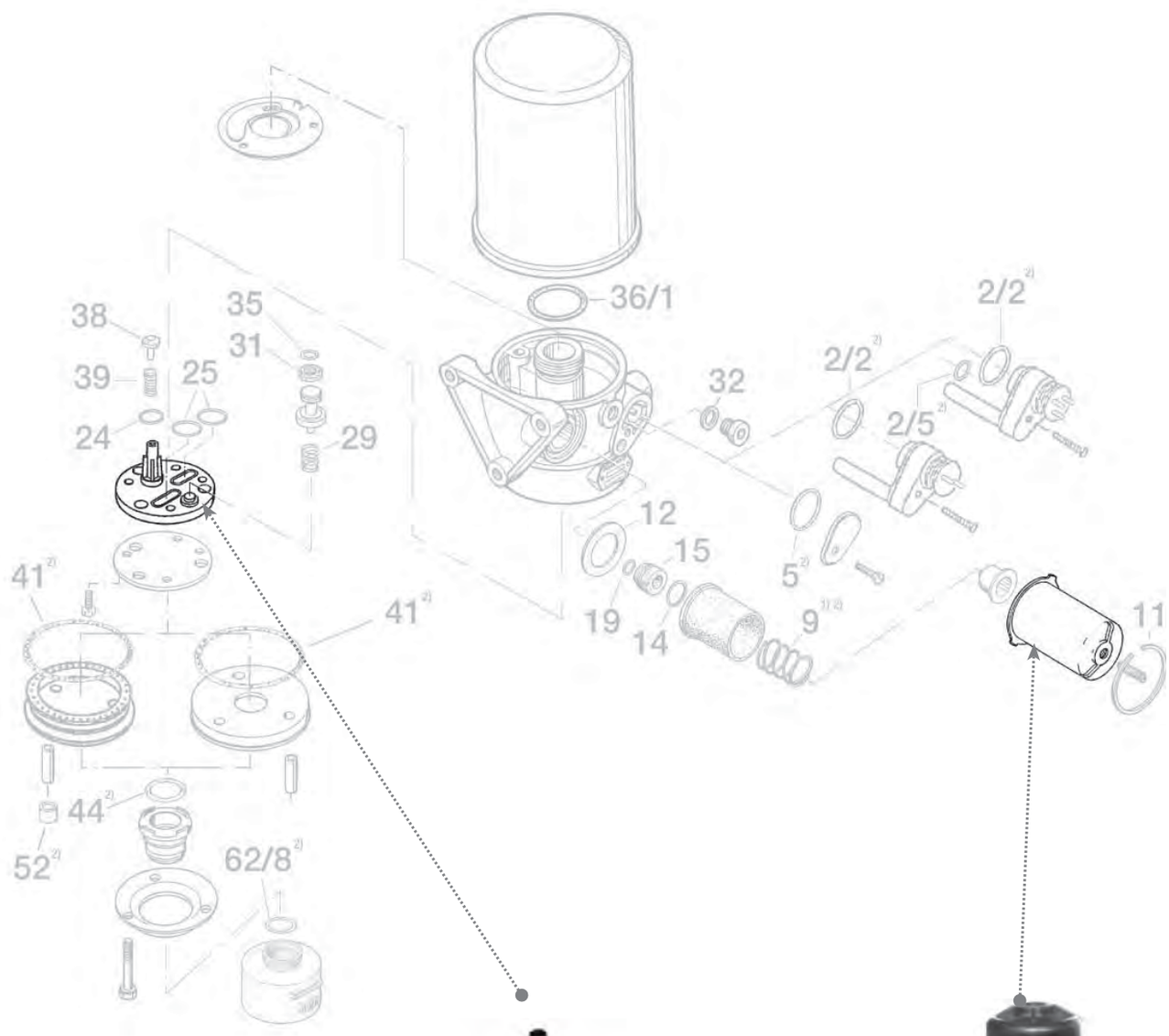
2811 SERIES
2811 Serisi



PL-0301 | Ref.no: 1 894 260 049 2

PL-0372

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2814-01	KN 0 484 460 001	**1**	8.1 BAR	**2814-A/B/C/D**	MERCEDES, DAF, RENAULT, IVECO KASSBOHLER, MAGIRUS
2814-02	KN 0 484 460 156	**2**		**2814-E/B**	
2814-03	KN LA 8289	**3**	Port 1,21=M22x1,5 • Port 22,23=M12x1,5 • Heater:2818-CA • 9,8 BAR	**2814-D**	MERCEDES EVOBUS (DAIMLER CHRYSLER)
2814-04	KN 0 484 460 202	**3**	Port 1,21=M22x1,5 • Port 23=M12x1,5 • Heater:2811-G • 18,3 BAR	**2814-D**	MERCEDES (ACTROS, ATEGO, AXOR, UNIMOG)
2814-05	KN 0 484 460 165	**3**	Port 1,2=M22x1,5 • Port 4=M12x1,5 • 18.3 BAR	**2814-D**	MERCEDES EVOBUS
2814-06	KN 0 484 460 170	**3**	Port1,2=M22x1,5Voss • Port 4=M16x1,5Voss • Heater:2811-H • 9,8 BAR	**2814-D**	DAF, VOLVO, VOLVO BUS
2814-07	KN 0 484 460 171	**3**	Port1,2=M22x1,5 • Port 4=M12x1,5 • Heater:2811-G • 8,8 BAR	**2814-D**	
2814-08	KN 0 484 460 196	**3**	Port1,2=M22x1,5Voss • Port 4=M16x1,5Voss • Heater:2811-H • 9,8 BAR	**2814-D**	DAF-LEYLAND
2814-09	KN 0 484 460 177	**3**	Port1,2=M22x1,5Voss • Port 4=M16x1,5Voss • Heater:2811-G • 9,8 BAR	**2814-D**	MERCEDES EVOBUS

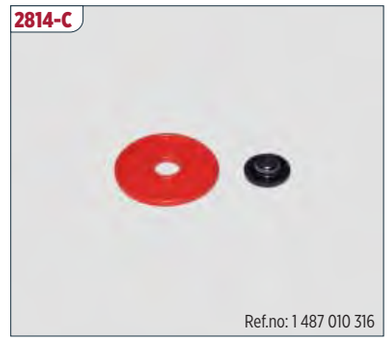
2814-A

Ref.no: 1 487 010 139

2814-B

Ref.no: 1 487 010 318

2814-C



Ref.no: 1 487 010 316

2814-D

2814-E

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2821-02	HLDX 78130	1	Port 1-21=Voss 12 • Port 22-4=Voss 8 • HEATER 24V	2821-B	VOLVO, DAIMLER
2821-03	HLDX 93097	2	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 12 BAR WITHOUT HEATER	2821-C / CS	VOLVO Ref.no: 70369130
NEW 2821-05	HLDX 70303498	2			
NEW 2821-06	HLDX 70313304	2			
NEW 2821-07	HLDX 78990	2	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 12 BAR WITHOUT HEATER	2821-C	VOLVO Ref.no: 3962679
NEW 2821-09	HLDX 310 024 001	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 8,5 BAR WITHOUT HEATER		
NEW 2821-10	HLDX 310 050 001	1	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR • HEATER 24V		
NEW 2821-11	HLDX 310 051 001	1	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 9 BAR • HEATER 24V		
NEW 2821-12	HLDX 310 055 001	3	Port 1-21=M22x1,5 • HEATER 30V		
NEW 2821-13	HLDX 310 056 001	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 8,5 BAR • HEATER 24V		
NEW 2821-14	HLDX 310 057 001	3	Port 1-21=1/2"NPTF • Port 22-4=1/4" NPTF • 9 BAR • HEATER 30V		
NEW 2821-15	HLDX 310 058 001	3	Port 1-21=1/2"NPTF • Port 22-4=1/4" NPTF • 9 BAR • HEATER 30V		
NEW 2821-16	HLDX 77055	4	Port 1-21=1/2"NPTF • Port 22-4=1/4" NPTF WITHOUT HEATER		
NEW 2821-17	HLDX 77304	1	Port 1-21=Voss 12 • Port 22=Voss 8 • 9,5 BAR • HEATER 24V	2821-C	DAIMLER
NEW 2821-18	HLDX 77316	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR WITHOUT HEATER	2821-C	
NEW 2821-19	HLDX 77497	1	Port 1-21=M22x1,5 • Port 4=M12x1,5 • 10 BAR • HEATER 24V	2821-C	
NEW 2821-20	HLDX 78124	1	Port 1-21=M22x1,5 • Port 4=M12x1,5 • 12,5 BAR WITHOUT HEATER	2821-C	IVECO/KAROSA
NEW 2821-21	HLDX 78127	1	Port 1-21=1/2" NPTF • Port 4=1/4" NPTF • 8,9 BAR • HEATER 24V	2821-C	FODEN TRUCKS
NEW 2821-22	HLDX 78128	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 WITHOUT HEATER	2821-C	TEREX
NEW 2821-23	HLDX 78209	1	Port 1-21=M22x1,5 • 10 BAR • WITHOUT HEATER	2821-C	RENAULT
NEW 2821-24	HLDX 78210	1	Port 1-21=M22x1,5 • 12,5 BAR • WITHOUT HEATER	2821-C	RENAULT
NEW 2821-25	HLDX 78211	1	Port 1-21=M22x1,5 • 8,7 BAR • WITHOUT HEATER	2821-C	RENAULT
NEW 2821-26	HLDX 78219	2	Port 1-21=M22x1,5 • 8,7 BAR • WITHOUT HEATER	2821-C	RENAULT
NEW 2821-27	HLDX 78648	1	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,8 BAR • HEATER 24V	2821-C	VAN HOOL
NEW 2821-28	HLDX 78649	1	Port 1-21=M22x1,5 • 9,9 BAR • HEATER 24V	2821-C	
NEW 2821-29	HLDX 78752	2	Port 1-21=M22x1,5 • 8,7 BAR • WITHOUT HEATER	2821-C	RENAULT
NEW 2821-30	HLDX 78754	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 10 BAR • HEATER 24V	2821-C	
NEW 2821-31	HLDX 78758	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • HEATER 24V	2821-C	
NEW 2821-32	HLDX 78982	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • Port 4=Voss 8 WITHOUT HEATER	2821-C	VOLVO
NEW 2821-33	HLDX 78983	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • WITHOUT HEATER		
NEW 2821-34	HLDX 78984	3	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 9,3 BAR HEATER 24V	2821-C	SCANIA
NEW 2821-35	HLDX 78985	3	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 12,2 BAR HEATER 24V	2821-C	SCANIA

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AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
NEW 2821-36	HLDX 78986	3	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 10,3 BAR • HEATER 24V	2821-C	SCANIA
NEW 2821-37	HLDX 78988	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 8,5 BAR WITHOUT HEATER	2821-C	VOLVO
NEW 2821-38	HLDX 83327	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 11 BAR • HEATER 24V	2821-C	
NEW 2821-39	HLDX 83392	2	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR • WITHOUT HEATER		
NEW 2821-40	HLDX 83493	1	Port 1-21=M22x1,5 • 8 BAR • HEATER 24V	2821-C	KAMAZ
NEW 2821-41	HLDX 86576	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 10 BAR • HEATER 24V	2821-C	DENNIS BUS
NEW 2821-42	HLDX 87189	4	Port 1-21=M22x1,5 • Port 4=M12x1,5 • 10 BAR • WITHOUT HEATER	2821-C	DENNIS BUS
NEW 2821-43	HLDX 87194	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR • WITHOUT HEATER	2821-C	
NEW 2821-44	HLDX 87282	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 10,8 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-45	HLDX 87295	3	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 10,3 BAR • HEATER 24V	2821-C	SCANIA
NEW 2821-46	HLDX 87296	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 8,5 BAR WITHOUT HEATER	2821-C	VOLVO
NEW 2821-47	HLDX 87297	4	Port 1-21=M22x1,5 • Port 4=M12x1,5 • 11,5 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-48	HLDX 87298	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-49	HLDX 87337	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 10 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-50	HLDX 89104	4	Port 1-21=Voss 12 • Port 22=Voss 8 • 10 BAR • WITHOUT HEATER	2821-C	VOLKSWAGEN
NEW 2821-51	HLDX 89274	1	Port 1-21=1/2" NPTF • Port 22-4=1/4" NPTF • 9,8 BAR • HEATER 24 V	2821-C	CATERPILLAR
NEW 2821-52	HLDX 89464	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • HEATER 24 V	2821-C	SCANIA
NEW 2821-53	HLDX 90026	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 9,1 BAR • HEATER 24 V	2821-C	TEMSA
NEW 2821-54	HLDX 90215	3	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 9,5 BAR • HEATER 24 V	2821-C	SCANIA
NEW 2821-55	HLDX 90268	4	Port 1-21=1/2" NPTF • Port 22=1/4" NPTF 8,5 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-56	HLDX 90451	2	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,5 BAR • HEATER 24V	2821-C	LIEBHERR
NEW 2821-57	HLDX 90474	1	Port 1-21=1/2" NPTF • Port 22=1/4" NPTF • WITHOUT HEATER	2821-C	
NEW 2821-58	HLDX 90475	1	Port 1-21=1/2" NPTF • Port 22=1/4" NPTF • 8,6 BAR • WITHOUT HEATER	2821-C	
NEW 2821-59	HLDX 90498	1	Port 1-21=1/2" NPTF • Port 22=1/4" NPTF • HEATER 24 V	2821-C	VAN HOOL
NEW 2821-60	HLDX 90548	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 12 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-61	HLDX 90994	1	Port 1-21=1/2" NPTF • Port 22=1/4" NPTF • WITHOUT HEATER	2821-C	
NEW 2821-62	HLDX 90996	1	Port 1-21=1/2" NPTF • Port 22-4=1/4" NPTF • 8,6 BAR WITHOUT HEATER	2821-C	
NEW 2821-63	HLDX 91309	4	Port 1-21=1/2" NPTF • Port 22-4=1/4" NPTF • HEATER 24 V	2821-C	VAN HOOL
NEW 2821-64	HLDX 91379	1	Port 1-21=M22x1,5 • Port 4=M12x1,5 • HEATER 24 V	2821-C	
NEW 2821-65	HLDX 92060	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-66	HLDX 92196	1	Port 1-21=1/2" NPTF • Port 22-4=1/4" NPTF • 8,5 BAR • HEATER 30 V	2821-C	NOVA BUS
NEW 2821-67	HLDX 92925	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 12 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-68	HLDX 92926	4	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,5 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-69	HLDX 93096	2	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 10,8 BAR • WITHOUT HEATER	2821-C	VOLVO
NEW 2821-70	HLDX 93143	1	Port 1-21=M22x1,5 • Port 22=M12x1,5 • 8,9 BAR • HEATER 24 V	2821-C	SOLARIS
NEW 2821-71	HLDX 93144	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • HEATER 24 V	2821-C	SOLARIS
NEW 2821-72	HLDX 93179	2	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 9,8 BAR • HEATER 24 V	2821-C	
NEW 2821-73	HLDX 93363	4	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 8,5 BAR • WITHOUT HEATER	2821-C	
NEW 2821-74	HLDX 93572	1	Port 1-21=1/2" NPTF • Port 22=1/4" NPTF • HEATER 30 V	2821-C	
NEW 2821-75	HLDX 93677	1	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 10 BAR • HEATER 24 V	2821-C	SOLARIS
NEW 2821-76	HLDX 93680	3	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 8,3 BAR • HEATER 12 V	2821-C	BMC
NEW 2821-77	HLDX 93729	3	Port 1-21=M22x1,5 • Port 22-4=M12x1,5 • 10,3 BAR • HEATER 30 V	2821-C	SCANIA

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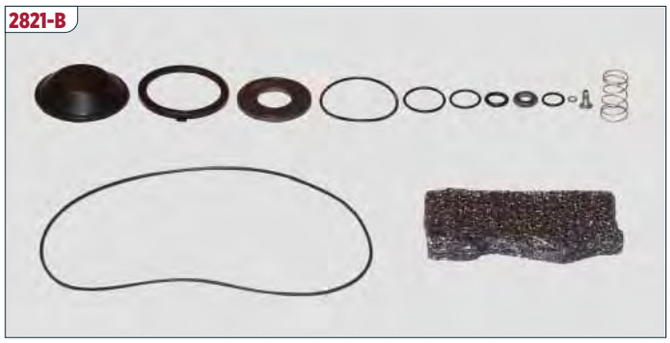
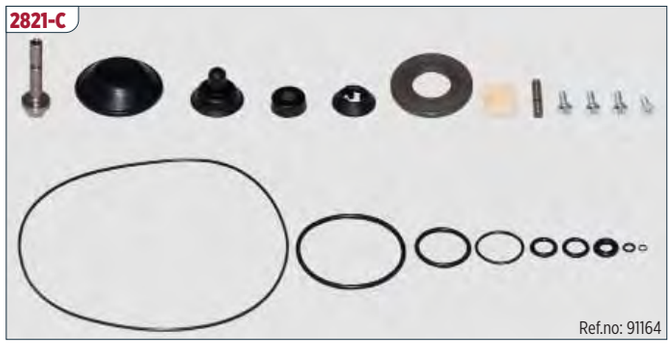
GOVERNOR VALVE | SESSİZ TAHLİYE VALFİ

2821-B



2821-C



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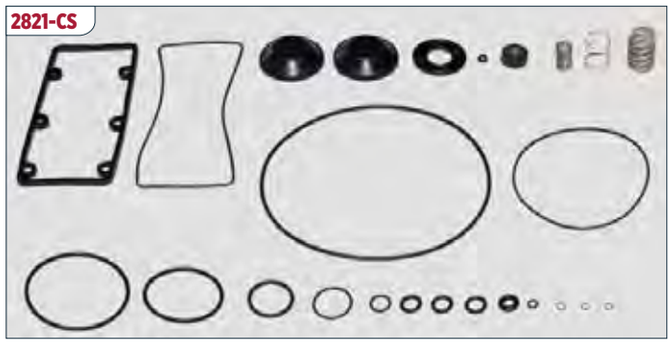

BLACKBOX (PLASTIC COVER)
FİLTRE KAPAĞI (PLASTİK KAPAK

MAY NO	Part No	Technical Details	For
GR-0912	71847S 71847	8,1 BAR	77316 310050001
GR-0913	78717S	8,5 BAR	78988 87296
GR-0914	78171S	8,7 BAR	78211
GR-0915	78712S	8,9 BAR	78127
GR-0916	3064909	9 BAR	310051001
GR-0917	77411S	9,5 BAR	77304
GR-0918	78141S 78169S 86583S 78949S 93678S	10 BAR	77497 78209 86576 87189 93677
GR-0919	87332S	10,8 BAR	87282
GR-0920	83341S 86907S 87219S	11 BAR	83327 83491 87127
GR-0921	78104S	11,5 BAR	87297
GR-0922	78703S 90549S	12 BAR	78990 90548
GR-0923	78170S	12,5 BAR	78210

BLACKBOX (METAL COVER)
FİLTRE KAPAĞI (METAL KAPAK)

MAY NO	Part No	Technical Details	For
GR-0904	78730S	8,7 BAR	78219
GR-0905	87347S	12,2 BAR	78985
GR-0906	87348S 87348S 93728S	10,3 BAR	78986 87295 93729
GR-0907	90216S	9,5 BAR	90215
GR-0908	93101S	10,8 BAR	93096
GR-0909	93102S	12 BAR	93097
GR-0910	93440S	9,8 BAR	93179

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Part numbers of manufacturers are only for comparison purposes.

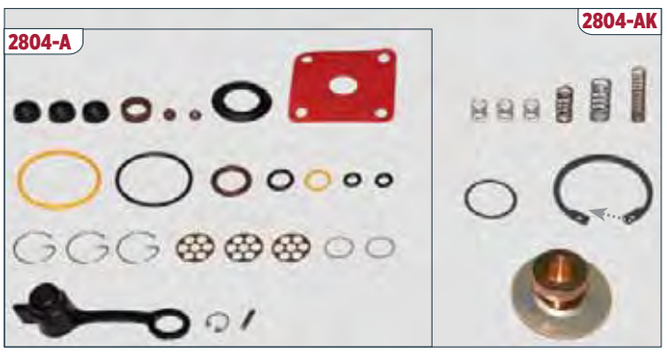
GOVERNOR VALVE | SESSİZ TAHLİYE VALFİ

MAY No	OEM Ref. No.	Technical Details	Vehicles
2807-01	275508	Port1,2=1/8" NPTF • 7,6 BAR	DENNIS, BEDFORD, LEYLAND-DAF, VOLVO
2807-02	1189393000	Port1,2=M10x1 • 7,9 BAR	VOLVO Ref.no: 13944252
2807-03	1189394000	Port1,2=M10x1 • 8,1 BAR	VOLVO Ref.no: 3944252
2807-04	1189395000	Port1,2=M10x1 • 8,5 BAR	
2807-05	1189396000	Port1,2=M10x1 • 12 BAR	VOLVO Ref.no: 3944251
2807-06	1189489000	Port1,2=M10x1 • 10 BAR	
2807-07	267015	Port1,2=M10x1 • 8,8 BAR	
2807-08	269712	Port1,2=1/8" NPTF • 8,1 BAR	DENNIS
2807-09	275491	Port1,2=1/8" NPTF • 8,3 BAR	DENNIS, BEDFORD, FODEN, IVECO, LEYLAND
2807-10	277486	Port1,2=1/8" NPTF • 9 BAR	
2807-11	1185145	Port1,2=1/8" NPTF • 8,8 BAR	
2807-12	1189392	Port1,2=1/8" NPTF • 7,9 BAR	
2807-13	284358	Ports=1/8" NPTF • 8,3 BAR	DENNIS, DAF, IVECO, SCANIA, FODEN
2807-14	275707	Ports=1/8" NPTF • 8,6 BAR	SCANIA Ref.no: 1308511
2807-15	275530	Ports=1/8" NPTF • 8,6 BAR	
2807-16	275508	Ports=1/8" NPTF • 7,6 BAR	VOLVO Ref.no: 1503492
2807-17	275200	Ports=1/8" NPTF • 8,6 BAR	SCANIA Ref.no: 1308511
2807-18	274829	Ports=1/8" x 27 NPTF • 8,0 BAR	FORD, SCANIA

AIR DRYER VALVE | KURUTUCULU TAHLİYE VALFİ

2804-01 | Ref.no: 50.11.051.0

Technical Details:
Max 8,1 BAR
Vehicle Details:
MERCEDES, SETRA



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UNLOADER VALVE | HAVA TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2801-01	W 975 300 110 0	**1**	8,1 BAR	**2801-A/AK**	MERCEDES, IKARBUS, EVOBUS, FAUN, LEYLAND-DAF, IVECO, NEOPLAN DAF, GOLDHOFFER, NATO, DIMETAL, RENAULT VI, VOLVO, MAN, STEYR
2801-02	W 975 300 014 0	**2**	8,1 BAR	**2801-B/BK**	MERCEDES, DAF, IKARBUS, NEOPLAN, NATO, DIMETAL, VOLVO
2801-03	W 975 300 112 0	**1**	7,8 BAR	**2801-A/AK**	IVECO, NATO, VANHOOL
2801-04	W 975 300 156 0	**1**	8,5 BAR	**2801-C**	MERCEDES, MAN
2801-05	W 975 300 502 0	**3**	8 BAR WITH SAFETY VALVE	**2801-A/AK**	MERCEDES, MAN, RENAULT, FAUN, IVECO, SETRA, STEYR, NEOPLAN NATO, VOLVO, EVOBUS
2801-06	W 975 300 550 0	**4**	9,3 BAR WITH SAFETY VALVE	**2801-B/BK**	MERCEDES, MAN, RENAULT, FAUN, EVOBUS, IVECO
2801-07	W 975 300 100 0	**1**	7,3 BAR	**2801-A/AK**	NEOPLAN, NATO, STEYR, MERCEDES, IVECO, IKARBUS, TEREX-DEMAG RENAULT VI, EVOBUS, MAN
2801-08	W 975 300 551 0	**4**	8,5 BAR WITH SAFETY VALVE	**2801-B/BK**	RENAULT, VANHOOL, IVECO
2801-09	W 975 300 111 0	**1**	7,3 BAR	**2801-A/AK**	MERCEDES, NATO, STEYR, IVECO, DAF, IKARBUS, TEREX-DEMAG DIMETAL, RENAULT VI, EVOBUS, MAN, FAUN, LEYLAND-DAF
2801-10	W 975 300 131 0	**1**	5,6 BAR	**2801-A/AK**	DAF
2801-11	W 975 300 132 0	**1**	5,3 BAR	**2801-A/AK**	MERCEDES
2801-12	W 975 300 140 0	**1**	9,5 BAR	**2801-A/AK**	IVECO Ref.no: 02517678-02517784-02521210 • RENAULT Ref.no: 5000809518
2801-13	W 975 300 141 0	**1**	8,5 BAR	**2801-A/AK**	IVECO Ref.no: 04671601 • MAN Ref.no: 84521016012 RENAULT Ref.no: 5000790979
2801-14	W 975 300 143 0	**1**	9 BAR	**2801-A/AK**	MERCEDES
2801-15	W 975 300 150 0	**1**	9,3 BAR	**2801-A/AK**	MERCEDES
2801-16	W 975 300 151 0	**1**	10 BAR	**2801-A/AK**	MERCEDES DAIMLER Ref.no: 0014316106-0014316506-0014319006-0014319106 MAN Ref.no: 81521016097-81521016129-81521016146
2801-17	W 975 300 210 0	**1**	8,1 BAR	**2801-A/AK**	DAF, RENAULT
2801-18	W 975 300 211 0	**6**	7,3 BAR	**2801-A/AK**	DAF
2801-19	W 975 300 500 0	**1**	7,3 BAR	**2801-A/AK**	IVECO, EUROCARGO
2801-20	W 975 300 503 0	**3**	10 BAR	**2801-A/AK**	MERCEDES
2801-21	W 975 300 552 0	**4**	7,3 BAR	**2801-B/BK**	RENAULT
2801-22	W 975 300 553 0	**4**	7,3 BAR	**2801-B/BK**	RENAULT
2801-23	W 975 300 601 0	**3**	7,3 BAR	**2801-A/AK**	RENAULT VI
2801-24	W 975 300 700 0	**5**	8,1 BAR	**2801-B/BK**	DAF
2801-25	W 975 300 750 0	**3**	8,1 BAR	**2801-B/BK**	IVECO, EUROCARGO
2801-26	W 975 300 751 0	**3**	10 BAR	**2801-B/BK**	MERCEDES DAIMLER Ref.no: 0024316106 -0024314706-0024315306-0024318806 MAN Ref.no: 81521016191 • RENAULT Ref.no: 5001829184-5021170480

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UNLOADER VALVE | HAVA TAHLİYE VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2801-27	W 975 300 753 0	3	7,8 BAR	2801-A/AK	
2801-28	W 975 300 003 0	2	7,3 BAR	2801-B/BK	DAF
2801-29	W 975 300 013 0	2	7,3 BAR	2801-B/BK	DAF, VOLVO, IVECO, MAN
2801-30	W 975 300 030 0	2	6,5 BAR	2801-B/BK	MERCEDES
2801-31	W 975 300 040 0	2	9,5 BAR	2801-B/BK	MERCEDES DAIMLER Ref.no: 0014312206/4106/4306/9906/0024313506 MERCEDES EVOBUS Ref.no: 8283699000 • IVECO Ref.no: 04700994 / 04775735 04775736/04775737/04784409/04826204/24772037 • RENAULT Ref.no: 5021170476 IVECO-RENAULT Ref.no: 24772037/5000241771 • MAN Ref.no: 81521016022/6073/6081
2801-32	W 975 300 041 0	2	8,5 BAR	2801-B/BK	MERCEDES, MAN, RENAULT, FAUN, EVOBUS, IVECO
2801-33	W 975 300 044 0	2	9,3 BAR	2801-B/BK	NEOPLAN, NATO, STEYR, MERCEDES, IVECO, IKARBUS, TEREX-DEMAG RENAULT VI, EVOBUS, MAN
2801-34	W 975 300 101 0	2	8,1 BAR	2801-A/AK	MERCEDES DAIMLER Ref.no: 0024314306 / 4906 / 8306 • IVECO Ref.no: 42085762 RENAULT Ref.no: 5021170476/77 • STEYR Ref.no: 791.00.36.0002/0070/991.00.36.0002
2801-35	W 975 300 120 0	1	6,5 BAR	2801-A/AK	MERCEDES
2801-36	W 975 300 121 0	1	5,3 BAR	2801-A/AK	MERCEDES

SAFETY VALVE
EMNİYET VALFİ

MAY No	OEM Ref. No.	Technical Details
GR-0083	W 934 602 003 0	9,5 BAR • Ports=G1/4”
GR-0084	W 934 602 005 0	21 BAR • Ports=G1/4”
GR-0085	W 934 602 105 0	21 BAR • M16x1,5
GR-0086	W 934 602 108 0	20 BAR • M16x1,5
GR-0087	W 934 602 006 0	18 BAR • Ports=G1/4”
GR-0088	W 934 602 106 0	18 BAR • M16x1,5
GR-0089	W 934 602 104 0	17 BAR • M16x1,5
GR-0090	W 934 602 007 0	16 BAR • Ports=G1/4”
GR-0091	W 934 602 002 0	12 BAR • Ports=G1/4”
GR-0092	W 934 602 001 0	10,5 BAR • Ports=G1/4”
GR-0093	W 934 602 050 0	10 BAR • Ports=G1/2”

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UNLOADER VALVE | HAVA TAHLİYE VALFİ

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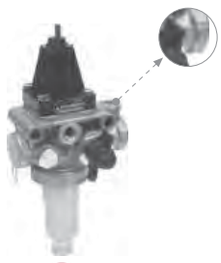
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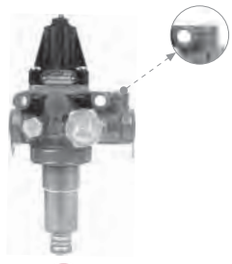
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2802-01	W 975 303 473 0	**1**	8,1 BAR	**2802-A/AK**	MERCEDES DAIMLER Ref.no: 001 431 0006/0606/1206/3406/9806/3406/4306/4906/8306 FAUN Ref.no: 1612026/037/049/050/99701725373 • VOLVO Ref.no: 6789355 IVECO Ref.no: 02516892/6923/6973/02521211/02808514/04804765/42085762/4804765 MAN Ref.no: 81521016076/6083/6085/6112/6114/6119/6123/6132/9083/9132 RENAULT Ref.no: 5000464197/5021170476/477/5000243947/5000819893/7700051785 STEYR Ref.no: 791.00.36.0002/0070/991.00.36.0002 • DAF Ref.no: 1506504
2802-02	W 975 303 060 0	**2**	8,1 BAR	**2802-B/BK**	DAF Ref.no: 0658098 / 100587 / 658098 • FAUN Ref.no: 1614 594 • VOLVO Ref.no:6778243
2802-03	W 975 303 084 0	**6**	9,5 BAR	**2802-B/BK**	DAF Ref.no: 1518283 • RENAULT Ref.no: 0001141972
2802-04	W 975 303 474 0	**3**	8,1 BAR	**2802-A/AK**	MERCEDES DAIMLER Ref.no: 002 431 1506/4606/5206/8706/A0034313606 MERCEDES EVOBUS Ref.no: 8.285.106.000/A0024315206/A0034313806 DAF Ref.no: 0075038/285768/75038 • FAUN Ref.no: 9970 8458257 IVECO Ref.no:500002011 • RENAULT Ref.no: 5021170478 NEOPLAN Ref.no: 110273201/11027325441/14 / 11027335441/30 / 11027335441/31 STEYR Ref.no: 991.00.36.0090 • MAN Ref.no: 84521016017
2802-05	W 975 303 504 0	**3**	8,1 BAR	**2802-A/AK**	DAF Ref.no: 1518287 • MERCEDES DAIMLER Ref.no: 002 431 16 06/4706/5306/8806 MERCEDES EVOBUS Ref.no: A0024315306 • LIEBHERR Ref.no:502655508 MAN Ref.no: 81521016191/6005 • RENAULT Ref.no: 5001829184/5021170480/ 5010019862
2802-06	W 975 303 472 0	**3**	7,3 BAR	**2802-A/AK**	MERCEDES DAIMLER Ref.no: 002 031 71 06/002 431 71 06/89 06 MERCEDES DAIMLER - EVOBUS Ref.no: A0024317106 • LIEBHERR Ref.no: 5026 57908
2802-07	W 975 303 061 0	**2**	7,8 BAR	**2802-B/BK**	DAF Ref.no:105101/302239 • MERCEDES DAIMLER Ref.no:000 431 18 06 FAUN Ref.no:1612 011 • HALDEX Ref.no:312042001 • VOLVO Ref.no:526031201020 IVECO Ref.no: 03410537-03410538-03429296 • MAN Ref.no:81810117110
2802-08	W 975 303 447 0	**1**	8,5 BAR	**2802-A/AK**	MERCEDES EVOBUS Ref.no:8283699000/A0014312206/6006 • IVECO Ref.no: 04700994 MERCEDES DAIMLER Ref.no: 001 431 22 26/4206/4306/8206/9906/3506/04775735/36/37/38 04784409-04826204-42085760/42470088/500005822 • HALDEX Ref.no: 312017012 KRONE Ref.no:09454311/9454311 • DAF Ref.no:0513733/1518279 NEOPLAN Ref.no: 110244200 • MAN Ref.no: 81521016022/6073/6081/6132/6281/6035 TEREX Ref.no: 461 313 40 FAUN Ref.no: 1612 023/036 • GOLDHOFER Ref.no: 150972 RENAULT Ref.no: 24772037/5021170476/5000241771 • STEYR Ref.no: 790.00.36.0341
2802-09	W 975 303 085 0	**4**	9,5 BAR	**2802-B/BK**	MERCEDES DAIMLER-EVOBUS Ref.no: 002 431 66 06/A0024316606 • IVECO Ref.no: 6125 9232
2802-10	W 975 303 441 0	**1**	12 BAR	**2802-A/AK**	HALDEX Ref.no:312013015 • IVECO Ref.no: 0478 4766/4776/0480 4764/0483 1983/0484 2612 4200 7712/8234/9103/4202 1855/4208 5761/4804764 • LIEBHERR Ref.no: 5026 264 LIEBHERR Ref.no: 502626408 / 5029 655 • VAN HOOL Ref.no: 42008234
2802-11	W 975 303 463 0	**1**	8,5 BAR	**2802-A/AK**	MAN Ref.no: 84521016012 • RENAULT TRUCKS Ref.no: 5000790979 • SCANIA Ref.no:1935688
2802-12	W 975 303 081 0	**2**	9,8 BAR	**2802-B/BK**	MERCEDES DAIMLER Ref.no:001 431 22 06/41 06/42 06/43 06/82 06/99 06/002 431 35 06 MERCEDES EVOBUS Ref.no:8 283 699 000 • DAF Ref.no:1518282 • FAUN Ref.no:1612 023/036 IVECO Ref.no: 0024772037-04700994-04775735/5736/5737/04784408/4409/4410/ 04826204 04842611/24772037/42065709/4784408 • MAN Ref.no:81521016022/81521016073/81521016081 RENAULT Ref.no:24772037/5021170476/5000241771
2802-13	W 975 303 541 0	**3**	8,1 BAR	**2802-A/AK**	MERCEDES DAIMLER Ref.no:003 431 04 06 • MERCEDES Ref.no: 0034310406
2802-14	W 975 303 072 0	**4**	10 BAR	**2802-B/BK**	DAF Ref.no:105101/1505479/302239 • DAIMLER Ref.no: 000 431 1806 • SCANIA Ref.no:457739 FAUN Ref.no:1612 011 • IVECO Ref.no:0341 0537/0538/0342 9296 MAN Ref.no:81 81011 7110
2802-15	W 975 303 082 0	**2**	8,5 BAR	**2802-B/BK**	DAF Ref.no: 0272494 • RENAULT TRUCKS Ref.no:5010197286
2802-16	W 975 303 478 0	**7**	9,5 BAR	**2802-A/AK**	MERCEDES, FAUN, IVECO, DAF, MAN, NATO, NEOPLAN, RENAULT, SETRA, STEYR, VOLVO

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2802-17	W 975 303 446 0	**7**	7,8 BAR	**2802-A/AK**	LIEBHERR Ref.no: 502649608 • NATO
2802-18	W 975 303 140 0	**6**	12,5 BAR	**2802-B/BK**	DAF Ref.no: 1519345 • FENDT Ref.no: G199.882.020.100 • MAN Ref.no: 81521016257 RENAULT Ref.no: 1152445
2802-19	W 975 303 000 0	**2**	5,3 BAR	**2802-B/BK**	DAIMLER Ref.no:000 431 17 06 • MERCEDES EVOBUS Ref no: 8.283.092.000 FAUN Ref.no:1612 006 • IVECO Ref.no: 0112 1667/0126 604 • MAN Ref.no: 88521616200 DAF Ref.no:1506496/190331/324355 • TEREX Ref.no: 760 905 73
2802-20	W 975 303 040 0	**2**	7,3 BAR Ports=M22x1,5	**2802-B/BK**	DAF Ref.no: 0513986-100587-105101-302239-513986 • FAUN Ref.no:1612 011/1614 594 MERCEDES DAIMLER Ref.no: 000 431 18 06/29 06 DAIMLER - EVOBUS Ref.no: A0034316006 IVECO Ref.no: 03410537-03410538-03429296-500005623 • NEOPLAN Ref.no:11024415443/03 LEYLAND-DAF Ref.no: BBU5214 • MAN Ref.no: 81521016022-81521016073-81810117110 RENAULT Ref.no: 24772037-5021170476
2802-21	W 975 303 043 0	**10**	7,3 BAR	**2802-B/BK**	RENAULT V
2802-22	W 975 303 063 0	**2**	8,1 BAR	**2802-B/BK**	LEYLAND DAF Ref.no: 1203027
2802-23	W 975 303 071 0	**4**	8,5 BAR	**2802-B/BK**	DAF Ref.no: 1518280 • DAIMLER-EVOBUS Ref.no: A0034314806
2802-24	W 975 303 080 0	**2**	9,5 BAR	**2802-B/BK**	DAF Ref.no: 1518281 • FAUN Ref.no: 1612023-1612036 • EVOBUS Ref.no: 8 283 699 000 MAN Ref.no: 81521016022-81521016073-81521016081 • DAIMLER Ref.no: 001 431 2206-001 431 2226, 001 431 4106-001 431 4206-001 431 4306-001 431 8206-001 431 9906-002 431 3506 IVECO Ref.no:04700994-04775735-04775736-04775737-04775738-04784409-04826204-42085760, RENAULT Ref.no: 24772037-5010067854-5021170476-5000241771-5010013400
2802-25	W 975 303 083 0	**4**	9,8 BAR	**2802-B/BK**	DAF Ref.no: 272493
2802-26	W 975 303 086 0	**10**	9,3 BAR	**2802-B/BK**	
2802-27	W 975 303 088 0	**4**	9,5 BAR	**2802-B/BK**	MERCEDES DAIMLER - EVOBUS Ref.no:A0024319806
2802-28	W 975 303 120 0	**2**	11 BAR	**2802-B/BK**	DAF Ref.no: 1519343 • RENAULT Ref. no: 24772037/ 5021170476 IVECO Ref.no:0477 5736/5737/0482 6204/4775736/99432140
2802-29	W 975 303 121 0	**8**	15,5 BAR	**2802-B/BK**	DAF Ref.no: 1519344 • IVECO Ref.no: 0482 3436
2802-30	W 975 303 141 0	**2**	12,5 BAR	**2802-B/BK**	DAF Ref.no:1519346 • IVECO Ref.no: 9841 2323
2802-31	W 975 303 442 0	**3**	7,3 BAR	**2802-A/AK**	DAF Ref.no: 0871390 • LIEBHERR Ref.no: 5026 348 • NEOPLAN Ref.no: 110249400
2802-32	W 975 303 464 0	**9**	8,1 BAR	**2802-A/AK**	DAF Ref.no: 1518284 • LEYLAND-DAF Ref.no: BBU 2086/2091 • HALDEX Ref.no:312013014 DAIMLER Ref.no: 001 431 0006-001 431 0606-001 431 1206-001 431 2206-001 431 2226 001 431 3406, 001 431 4106-001 431 4206-001 431 4306-001 431 8206-001 431 9806 001 431 9906, 002 431 3506-002 431 4306-002 431 4906-002 431 8306-A0034317806 EVOBUS Ref.no: 8.283.657.000/8 283 699 000 • FAUN Ref.no:1612023-1612026-1612036-1612037 1612049-1612050, NEOPLAN Ref.no: 11024355443/08/11027335441/38 • VOLVO Ref.no: 6789355 IVECO Ref.no: 02516892-02516923-02516973-02521211-02808514-04700994-04775735/ 04775736-04775737/04775738/04770478-04774409-04826204/04824208/04825760/ 04825762 • MAN Ref.no: 81521016022/ 81521016073-81521016076-81521016081-81521016085- 81521016103-81521016112-81521016114-81521016119-81521016123-81521016132-81521016292- 81521019022 RENAULT Ref.no: 24772037-5000464197-5001829178-5021170476-5021170477- 5000241771-5000243947-5000819345
2802-33	W 975 303 465 0	**5**	8,1 BAR	**2802-A/AK**	MAN Ref.no: 81521016207-81521016215-81521016216-81521016225-81521016231 MAN Ref.no: 81521016232-81521019215 • VOLVO Ref.no: 6779895 • GOLDHOFER Ref.no: 253804 STEYR Ref.no: 792.00.36.0094-79200360142-81521016207-99100360406
2802-34	W 975 303 467 0	**3**	8,1 BAR	**2802-A/AK**	EVOBUS Ref.no: 8.285.106.000/82851060000 • MAN Ref.no: 88 52101 6007 NEOPLAN Ref.no: 112230001 • TEREX Ref.no:432 185 40
2802-35	W 975 303 469 0	**1**	8,5 BAR	**2802-A/AK**	DAF Ref.no:1518285 • IVECO Ref.no: 04671601 • RENAULT Ref.no: 5000790979 MERCEDES DAIMLER EVOBUS Ref.no: A002 431 65 06
2802-36	W 975 303 4750	**1**	8,0 BAR	**2802-A/AK**	IVECO Ref.no: 5000877145 RENAULT Ref.no: 5000445478-000789353-5000877145-5010067853
2802-37	W 975 303 479 0	**1**	8,9 BAR	**2802-A/AK**	
2802-38	W 975 303 480 0	**1**	9,5 BAR	**2802-A/AK**	DAF Ref.no:1505480 • IVECO Ref.no:02517678/02517784/02521210 • SCANIA Ref.no:1935692 DAF
2802-39	W 975 303 503 0	**1**	8,1 BAR with silencer	**2802-A/AK**	Ref.no: 1518286 • HALDEX Ref.no: 312017041 • RENAULT Ref.no: 5001000006 MERCEDES DAIMLER Ref.no: 001 431 6106/6506/90 06/9106/002 431 4406/5006/8406 EVOBUS Ref.no: A0024315006 • MAN Ref.no: 81521016097/6129/6145/6146/6201/6277
2802-40	W 975 303 220 0	**6**	20 BAR	**2802-B/BK**	DAF Ref.no: 0689319/1519348R • FENDT Ref.no: 186880020040 / F186880020040 IVECO Ref.no:04804766 • JOHN DEERE Ref.no:AL78941 • MAN Ref.no:81521016175/6185/6186 RENAULT Ref.no: 5021170475 • VOLKSWAGEN Ref.no: 600607191A
2802-41	W 975 303 169 0	**3**	8,5 BAR	**2802-A/AK**	DAF, MAN

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Part numbers of manufacturers are only for comparison purposes.

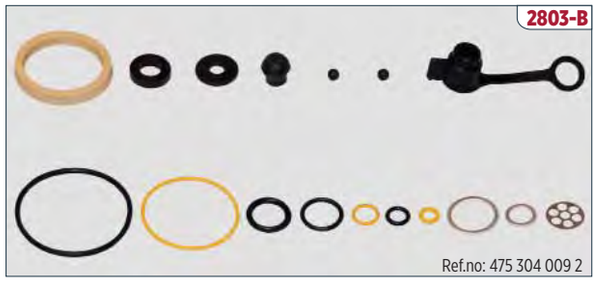
UNLOADER VALVE | HAVA TAHLİYE VALFİ

** 2802-C Servis Kiti, tüm gövdelere uyumludur.

UNLOADER VALVE | HAVA TAHLİYE VALFİ

2803-01 Ref.no: W 475 304 204 0

Technical Details:
Max 7,3 BAR
Vehicle Details:
MERCEDES, IVECO, NATO



Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

UNLOADER VALVE | HAVA TAHLİYE VALFİ

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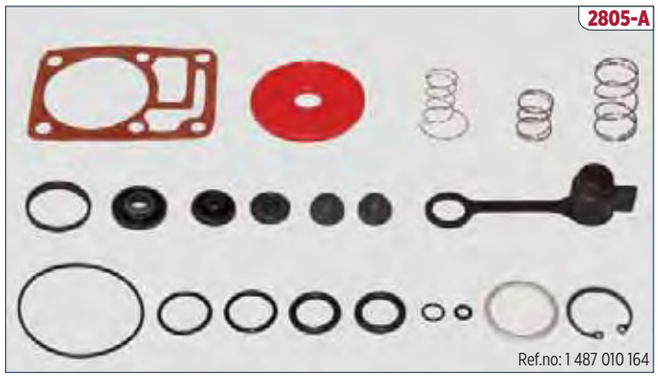
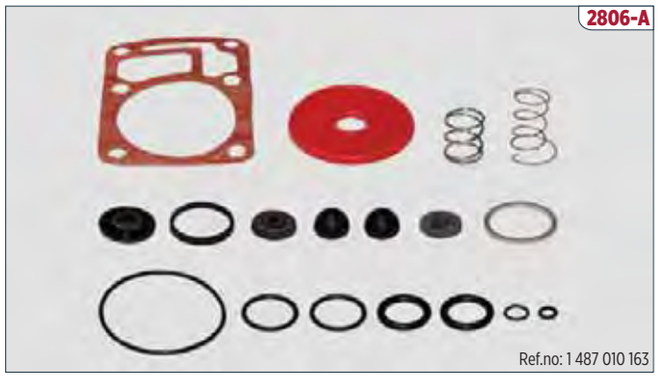
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2805-01	BSC 0 481 039 106	**1**	MAX 8,1 BAR	**2805-A**	MERCEDES, MAN, VOLVO, RENAULT, MAGIRUS
2806-01	BSC 0 481 039 101	**2**	MAX 8,1 BAR	**2806-A**	MERCEDES





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Part numbers of manufacturers are only for comparison purposes.

UNLOADER VALVE | HAVA TAHLİYE VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2812-01	BSC 0 481 039 201	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	**2812-A/AK/B**	MERCEDES
2812-02	BSC 0 481 039 202	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 7,3 BAR	**2812-A/AK/B**	MERCEDES
2812-03	BSC 0 481 039 203	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	**2812-A/AK/B**	
2812-04	BSC 0 481 039 209	**3**	Port 1,21=M22x1,5 • Port 22,23,24=M12x1,5 • 8,1 BAR	**2812-A/AK/B**	MERCEDES
2812-05	BSC 0 481 039 210	**1**	Port 1,21=M22x1,5 • 8 BAR	**2812-A/AK/B**	RENAULT
2812-06	BSC 0 481 039 211	**2**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	**2812-A/AK/B**	DAF-LEYLAND
2812-07	BSC 0 481 039 213	**3**	Port 1,21=M22x1,5 • Port 22,23,24=M12x1,5 • 10 BAR	**2812-A/AK/B**	MERCEDES
2812-08	BSC 0 481 039 214	**2**	Port 1,21=M22x1,5 • 8 BAR	**2812-A/AK/B**	RENAULT
2812-09	BSC 0 481 039 216	**2**	Port 1,21=M22x1,5 • 9,5 BAR	**2812-A/AK/B**	MERCEDES, RENAULT
2812-10	BSC 0 481 039 218	**1**	Port 1,21=M22x1,5 • 7,8 BAR	**2812-A/AK/B**	
2812-11	BSC 0 481 039 219	**2**	Port 1,21=M22x1,5 • Port 23=M12x1,5 • 9,5 BAR	**2812-A/AK/B**	
2812-12	BSC 0 481 039 220	**2**	Port 1,21=M22x1,5 • 8,9 BAR	**2812-A/AK/B**	RENAULT
2812-13	BSC 0 481 039 221	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 8,1 BAR	**2812-A/AK/B**	MERCEDES
2812-14	BSC 0 481 039 222	**1**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 7,3 BAR	**2812-A/AK/B**	MERCEDES
2812-15	BSC 0 481 039 234	**3**	Port 1,21=M22x1,5 • Port 22,23,24=M12x1,5 • 8,1 BAR	**2812-A/AK/B**	MERCEDES, EVOBUS
2812-16	BSC 0 481 039 240	**2**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 8,5 BAR	**2812-A/AK/B**	MERCEDES
2812-17	BSC 0 481 039 241	**3**	Port 1,21=M22x1,5 • Port 22,23,24=M12x1,5 • 8,5 BAR	**2812-A/AK/B**	MERCEDES
2812-18	BSC 0 481 042 201	**4**	Port 1,21=M22x1,5 • 16,5 BAR	**2812-A/AK/B**	MAN, RENAULT
2812-19	BSC 0 481 042 207	**4**	Port 1,21=M22x1,5 • Port 22=M12x1,5 • 11 BAR	**2812-A/AK/B**	
2812-20	BSC 0 481 042 209	**4**	Port 1,21=M22x1,5 • Port 22,23=M12x1,5 • 12 BAR	**2812-A/AK/B**	IKARBUS
2812-21	BSC 0 481 042 202	**4**	Port 1,21=M22x1,5 • Port 22,23=M12x1,5 • 17,5 BAR	**2812-A/AK/B**	
2812-22	BSC 0 481 042 211	**5**	Port 1,21=M22x1,5 • Port 22,23,4=M12x1,5 • 18,5 BAR	**2812-A/AK/B**	
2812-23	BSC 0 481 042 205	**4**	Port 1,21=M22x1,5 • 14,5 BAR	**2812-A/AK/B**	
2812-24	BSC 0 481 042 214	**3**	Port 1,21=M22x1,5 • Port 22,23,4=M12x1,5 • 12 BAR	**2812-A/AK/B**	MERCEDES
2812-25	BSC 0 481 039 204	**4**	Port 1,21=M22x1,5 • Port 23,4=M12x1,5 • 9,8 BAR	**2812-A/AK/B**	DAF-LEYLAND
2812-26	BSC 0 481 039 215	**3**	Port 1,21=M22x1,5 • Port 22,23,4=M12x1,5 • 8,4 BAR	**2812-A/AK/B**	RENAULT

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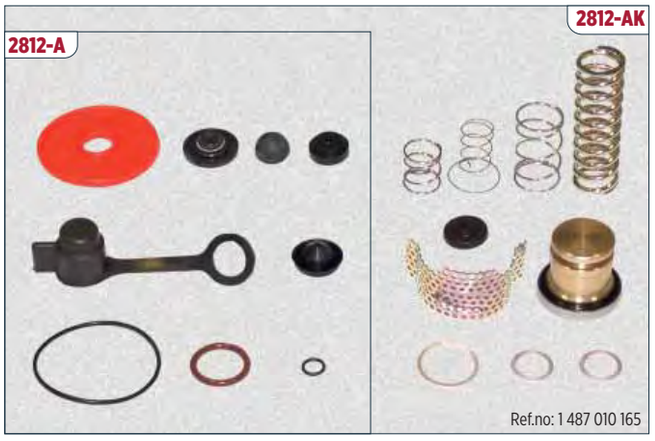
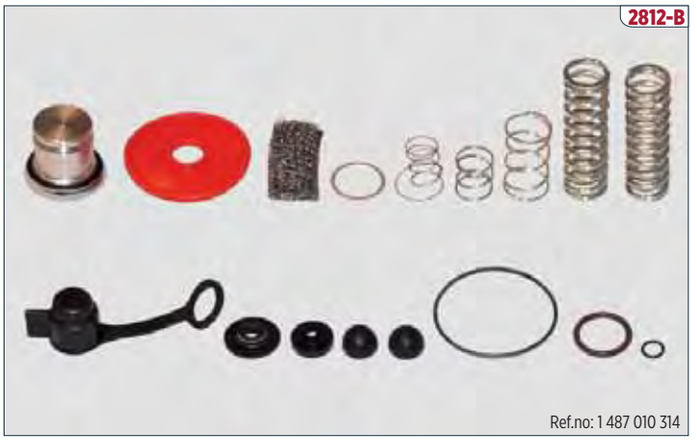
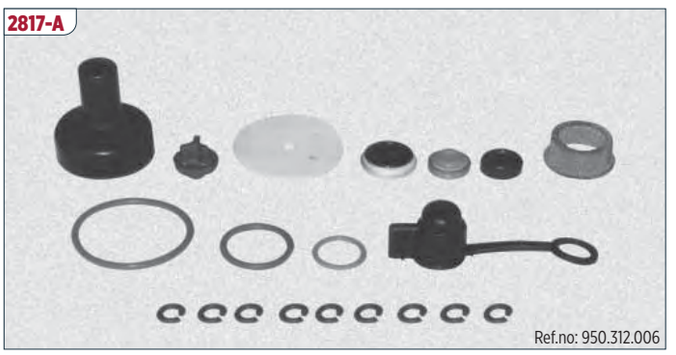




UNLOADER VALVE | HAVA TAHLİYE VALFİ

2817-01 Ref.no: GRAU 312.013.014

Technical Details:
MAX 25 BAR



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UNLOADER VALVE | HAVA TAHLİYE VALFİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2808-01	KN DR 3200	1	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-02	KN DR 3203	1	5,6 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-03	KN DR 3208	1	9,5 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-04	KN DR 3216	2	9,5 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-05	KN DR 3223	1	7,8 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-06	KN DR 3224	2	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-07	KN DR 3231	1	10 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-08	KN DR 3237	1	8,9 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-09	KN DR 3238	1	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN

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Part numbers of manufacturers are only for comparison purposes.

UNLOADER VALVE | HAVA TAHLİYE VALFİ

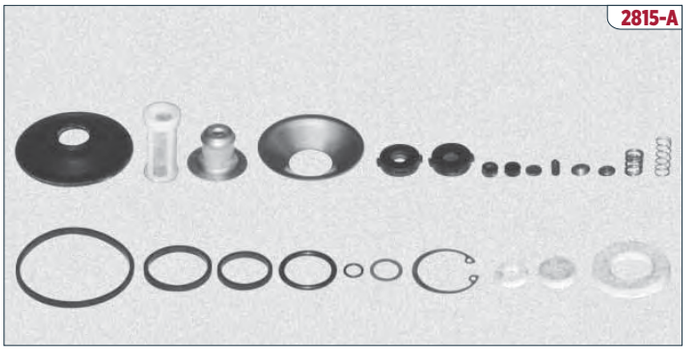
2813-01 | Ref.no: KN DR 3500

Technical Details:
Max 8,1 BAR
Vehicle Details:
MERCEDES, MAN

UNLOADER VALVE | HAVA TAHLİYE VALFİ

2815-01 | Ref.no: 133 527 FA

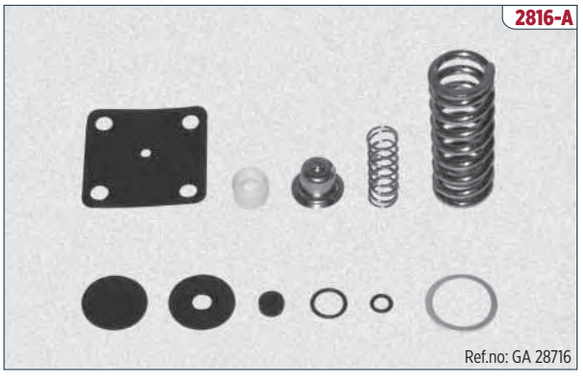
Vehicle Details:
SAVIEM



UNLOADER VALVE | HAVA TAHLİYE VALFİ

2816-01 | Ref.no: CLY APSA 9005/A

Vehicle Details:
FORD



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AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ

PL-0991

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MAY No	OEM Ref. No.	Type	Ports	Technical Details	MAY Kit No.	Vehicles
2605-01	HLDX 77362	**1**		24V • 0.5A • M27x1 • Max 20 Bar	**2605-A/C/D**	MERCEDES Ref. no: 000 432 29 07
2605-02	HLDX 87342	**2**		24V • 0.5A • M27x1 • Max 20 Bar	**2605-A/C/D**	MERCEDES Ref. no: 000 432 29 02
2605-03	HLDX 71756 92693S	**3**	M22x1,5	24V • 0.5A • M27x1 • Max 20 Bar	**2605-A/C/D**	EVOBUS
2605-04	HLDX 91790	**5**	M22x1,5 Voss 232 NG12	24V • 0.5A • M27x1 • Max 20 Bar	**2605-A/C/D**	MERCEDES EVOBUS CITARO Ref.no: A 005 432 74 01
2605-05	HLDX 92673	**4**	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable (1m) • DIN contact	**2605-A/C/D**	
2605-06	HLDX 92939	**4**	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable • DIN contact	**2605-B/C/D**	VOLVO Ref.no: 21415040
2605-07	HLDX 92695 92694	**5**	M22x1,5	24V • 0.5A • M24x1 • Max 20 Bar	**2605-B/C/D**	VOLVO Ref.no: 20518595/20745320/3989928/9518619 9519474 • SCANIA Ref.no: 91681550 • DAF Ref.no: 1319154
2605-08	HLDX 92795 92791S	**5**	M22x1,5	12V • 1A • M24x1 • Max 20 Bar	**2605-B/C/D**	
2605-09	HLDX 92671	**5**	M22x1,5	24V • 0.5A • M27x1 • Max 20 Bar	**2605-B/C/D**	EVOBUS
2605-10	HLDX 92573	**4**	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable (1m) • DIN contact	**2605-B/C/D**	SCANIA
2605-11	HLDX 92796	**6**	M22x1,5	24V • 0.5A • M24x1 • Max 20 Bar	**2605-A/C/D**	IVECO
2605-12	HLDX 310041001	**7**	M22x1,5	Max 15 Bar	**2605-F**	VOLVO
NEW **2605-13**	HLDX 92797S	**8**	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable (1m) • DIN contact	**2605-E**	SCANIA Ref.no: 1492038, 1733111

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Part numbers of manufacturers are only for comparison purposes.

AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ

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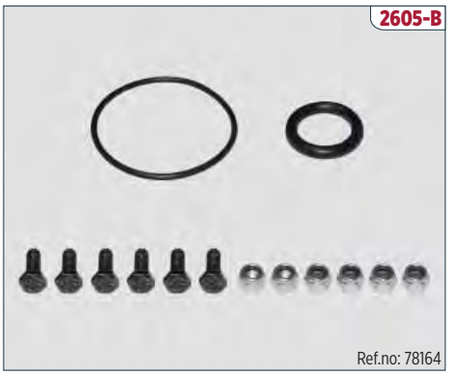
MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
ES-030-01	HLDX 87255	1	24V • 0,5A • M24	
ES-030-02	HLDX 78166	1	12V • 1A • M24	
ES-030-03	HLDX 78165	2	24V • 0,5A • M27	EVOBUS Ref.no: 89199491914 • IVECO Ref.no: 42533989 KAROSA Ref.no: 5006000753 MAN Ref.no: 81512606060

2605-A
MERCEDES CITARO Ref.no 002 430 37 60
IVECO Ref.no: 42542660 • VOLVO Ref.no: 7098076
Ref.no: 71327


2605-B
Ref.no: 78164

2605-C
Ref.no: B20153

2605-D
Ref.no: B20154

2605-E
Ref.no: 90364

2605-F
Ref.no: 950 310 019

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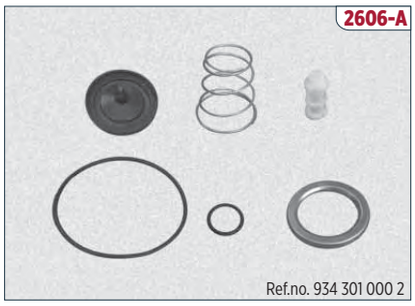
AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ

2606-01 | Ref.no: W 934 301 003 0

Technical Details:
M22x1,5
Vehicle Details:
MERCEDES

2606-02 | Ref.no: W 934 301 000 0

Technical Details:
M22x1,5
Vehicle Details:
MERCEDES, RENAULT, IVECO



AUTOMATIC DRAIN VALVE | OTOMATİK SU TAHLİYE VALFİ

2607-01 | Ref.no: KN EE 4106

Technical Details:
Port 1=M22x1,5
Port 4=M12x1,5
Vehicle Details:
DAIMLER, EVOBUS
IVECO, RENAULT

DRAIN PUMP | SU TAHLİYE VALFİ

2602-01 | Ref.no: W 434 300 000 0

Vehicle Details:
DAF, MAN, MERCEDES,
RENAULT

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

DRAIN VALVE | BOŞALTMA VALFİ

4018-01-B | Ref.no: W 934 300 001 0

Technical Details:
M22x1,5
BRASS/Pirinç

4018-01-M | Ref.no: W 934 300 001 0

Technical Details:
M22x1,5
METAL/Metal

4018-02 | Ref.no: W 934 300 002 0

Technical Details:
R 1/2"

4018-04 | Ref.no: W 934 300 003 0

Technical Details:
M22x1,5

Vehicle Details:
DAF Ref.no: 1505276
EVOBUS Ref.no: 8283187000
IVECO Ref.no: 500304229
RENAULT Ref.no: 5021170348
RENAULT Ref.no: 7700051789
SCANIA Ref.no: 1738492

ANTI-FREEZE PUMP | ALKOL VENTİLİ

2601-01 | Ref.no: BSC 0 484 451 005

Vehicle Details:
SCANIA, DAF, RENAULT, IVECO
KASSBOHRER, MAGIRUS

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

ANTI-FREEZE PUMP | ALKOL VENTİLİ

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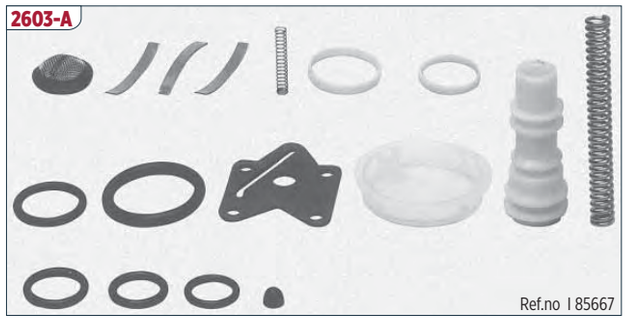
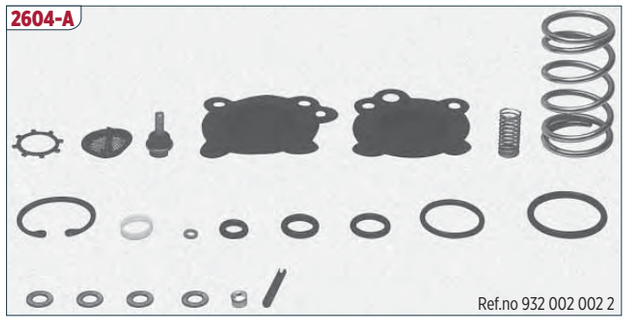
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2603-01	KN LA 4116	**1**		**2603-A**	DAF, MAN, MERCEDES, IVECO
2603-02	KN LA 1100	**2**	M22x1,5	**2603-A**	IKARUS
2604-01	W 932 002 002 0	**3**		**2604-A**	MAN, MERCEDES

2603-A



Ref.no I 85667

2604-A



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Part numbers of manufacturers are only for comparison purposes.

AIR DRYER RESERVOIRS | HAVA KURUTUCU FİLTRELERİ

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MAY No	OEM Ref. No.	Type	Technical Details
4006-01 4006-02	432 410 020 2 / 432 410 222 7 / 1 487 434 001 / 1 987 434 001 / I85127/004 / 031 004 109 IVECO Ref.no:190 7612 / 137 5997, DAF Ref.no: 699 387 MERCEDES Ref.no: 000 427 37 95, TB 1374X, T 250W	1	A: 138mm • Inner: M39x1.5 B: 165mm
4006-03	432 410 936 2 / 432 901 222 2 / 432 901 223 2 / 432 901 225 2, VOLVO Ref.no: 20557234 DAF Ref.no:1506635 / 1699132, VOLVO Ref.no: 20891930 / 20972915 / 3090268 / 3090288 R950068, T280W, TB1394/1X	1a	A: 138mm • Inner: M39x1.5 B: 165mm
4006-04	432 410 223 2 / 432 410 226 2 / 571 42020, RENAULT IV Ref.no: 138 4549 / 145 5253 / 085 73220 T300W, TB1374/3X, AL14	2	A: 138mm • Inner: R1-1/4"x11 B: 178mm
4006-05	432 410 928 2 / 432 901 226 2 / 432 901 228 2, SCANIA Ref.no: 1774598, TB1394/3x	2a	A: 138mm • Inner: R1-1/4"x11 B: 178mm
4006-06	DAF Ref.no: 1391510, T200W, TB1388, DE2202, SP800/2	3	A: 138mm • Inner: M41x1.5 B: 134.5
4006-07	432 410 220 2, 1 487 434 010 / 1 487 434 011 / 1 487 434 903, RENAULT Ref.no: 500295422 MAN Ref.no: 81521020016, TB1374/4, TB1387	1	A: 138mm • Inner: M42x1.5 B: 165mm
4006-08	432 901 245 2, VOLVO Ref.no: 20754416, RENAULT Ref.no: 5001865404, T290W	1a	A: 138mm • Inner: M39x1.5LH B: 165mm
4006-09	RENAULT Ref.no: 5001865037, TB1390	1a	A: 138mm • Inner: M39x1.5 B: 165mm
4006-10	DAF, K015857, T260W	1a	A: 138mm • Inner: M41x1.5 B: 165mm
4006-11	MERCEDES Ref.no: A 000 429 1697	4	
4006-12	KN K096837K50 • VOLVO Ref.no: 21412848	5	Inner: M39x1.5
4006-13	SCANIA Ref.no: 1329876 - 1381235 (FOR RETARDER)	6	

FILTER | FİLTRE

3514-A
Technical Details:
M12

3514-B
Technical Details:
M14

3514-C
Technical Details:
M16

3514-D
Technical Details:
M22

20 pieces / *20 adet*

PL-0385
Technical Details:
M22x1,5

PL-1254
Technical Details:
M22x1,5

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CLUTCH & GEARBOX SYSTEMS

DEBRİYAJ & ŞANZIMAN SİSTEMLERİ

MAY®

FREN
SİSTEMLERİ
BRAKE SYSTEMS

PRODUCT CATALOGUE

2023 ÜRÜN KATALOĞU

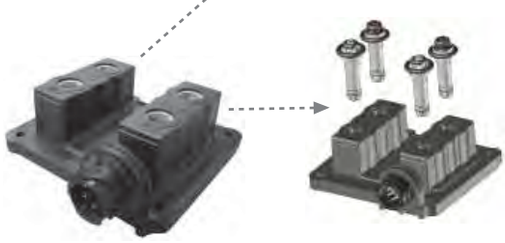
43 güvenli yıl

03
CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & ŞANZIMAN SİSTEMLERİ

CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

1

2



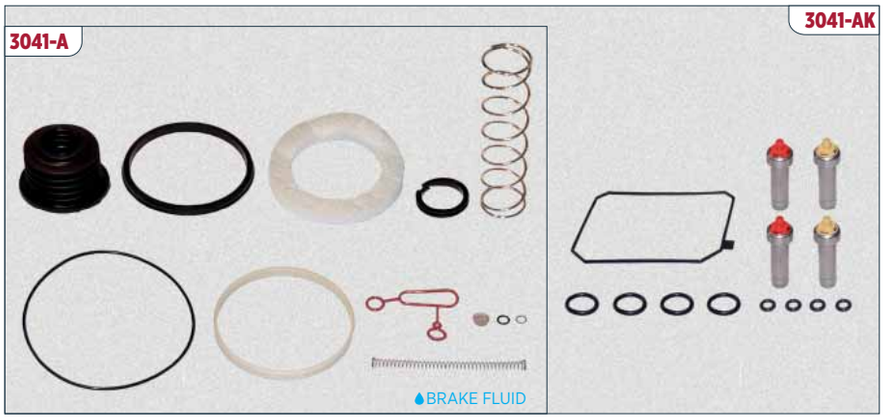
ES-035-01 | Ref.no: W 970 150 450 2

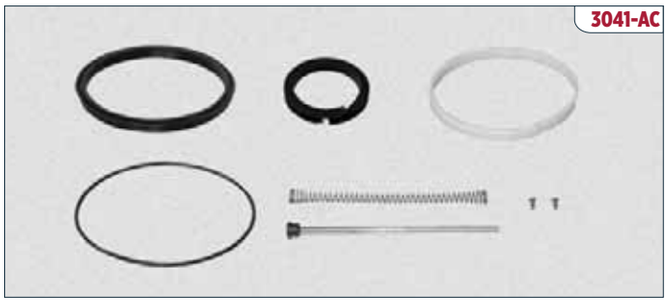
Technical Details:
24 V • 1,6A

SS-0001 | Ref.no: W 970 051 986 2 | W 441 100 539 2

FOR:
970 051 458 0 • 970 051 433 0 • 970 051 412 0
970 051 405 0 • 970 051 441 0 • 970 051 432 0
970 051 425 0 • 970 051 443 0 • 970 051 446 0
970 051 431 0 • 970 051 449 0 • 970 051 454 0

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3041-01	W 970 150 001 0	**1**	Stroke 69,5 mm 💧BRAKE FLUID	**3041-A/AC/AK/AD/ADK AG/B/BK/C/CA/D**	MERCEDES ACTROS Ref.no: A0002500562
3041-02	W 970 150 004 0	**1**	Stroke 69,5 mm 💧BRAKE FLUID	**3041-A/AC/AK/AD/ADK AG/B/BK/C/CA/D**	MERCEDES ACTROS, AXOR, ATEGO
3041-03	W 970 150 002 0	**1**	Stroke 69,5 mm 💧BRAKE FLUID	**3041-A/AC/AK/AD/ADK AG/B/BK/C/CA/D**	MERCEDES ACTROS Ref.no: A0002501562
3021-11	W 970 150 008 0	**2**	Stroke 69,5 mm 💧BRAKE FLUID	**3021-G/GK/C/CA**	MERCEDES Ref.no: A0002500062





💧BRAKE FLUID (DOT3, DOT4 or SAE J1703)

💧MINERAL OIL (PENTOSIN, CHF11S)

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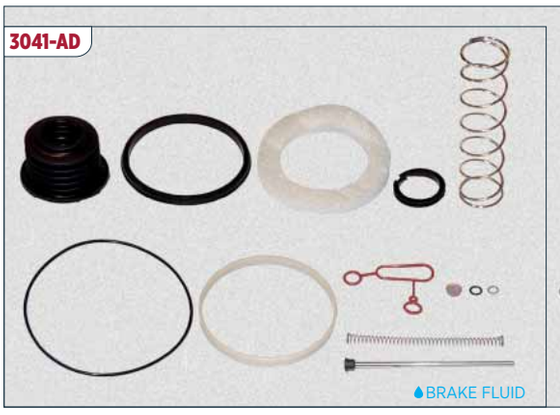
CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

3041-AB

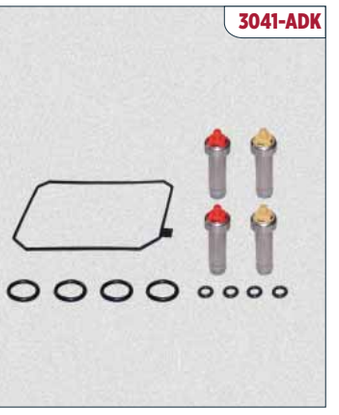
Ref.no. 970 150 000 2

3041-AD



BRAKE FLUID

3041-ADK

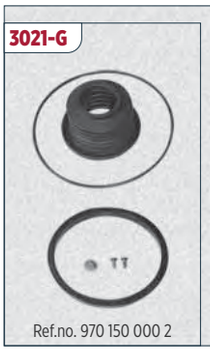


3041-C

3041-CA

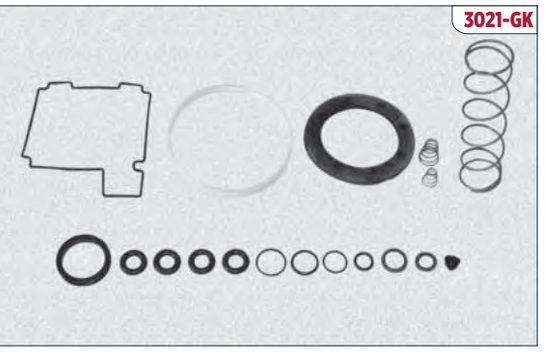
3041-D

3021-G



Ref.no. 970 150 000 2

3021-GK



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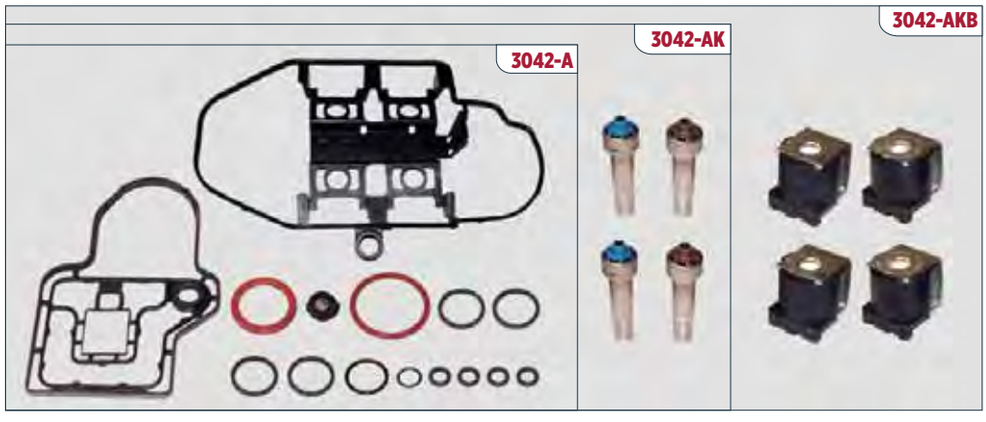
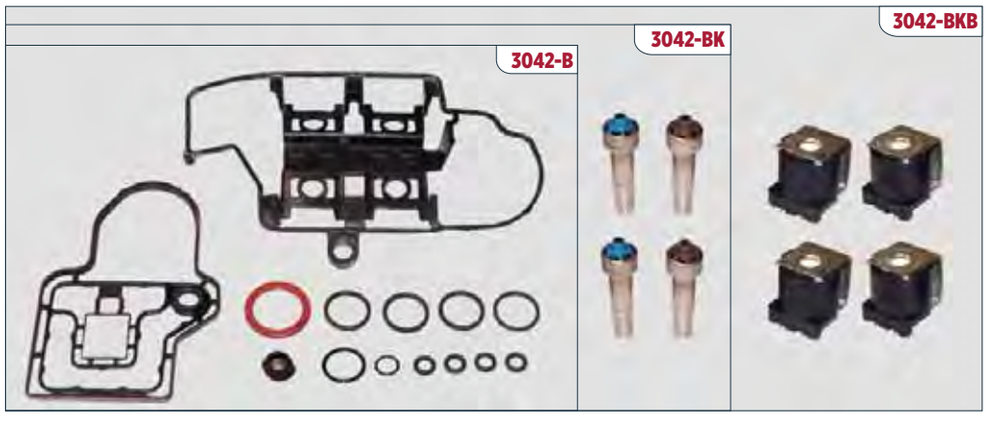
CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	MAY Kit No.	MAY Solenoid Kit No.	Vehicles
3042-01		1	3042-A/AK	3042-AKB/AB/AD 3042-ABB/CB/CBB/F	RENAULT Ref.no: 7422 327063 • VOLVO Ref.no: 22327063 • 21710522 • 21965253
3042-02		2	3042-B/BK	3042-BKB/AB/AD 3042-ABB/CB/CBB/F	VOLVO Ref.no: 21206430
3042-03		3	3042-A/AK	3042-AKB/AB/AD 3042-ABB/CB/CBB/F	VOLVO Ref.no: 21965284 • 22327072 • RENAULT Ref.no: 7421965284 • 7422327072





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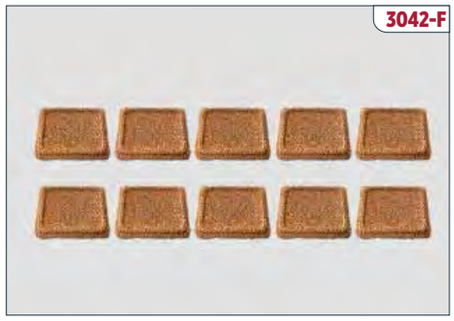
CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

3042-AB

3042-ABB

3042-AD


3042-F

3042-CB

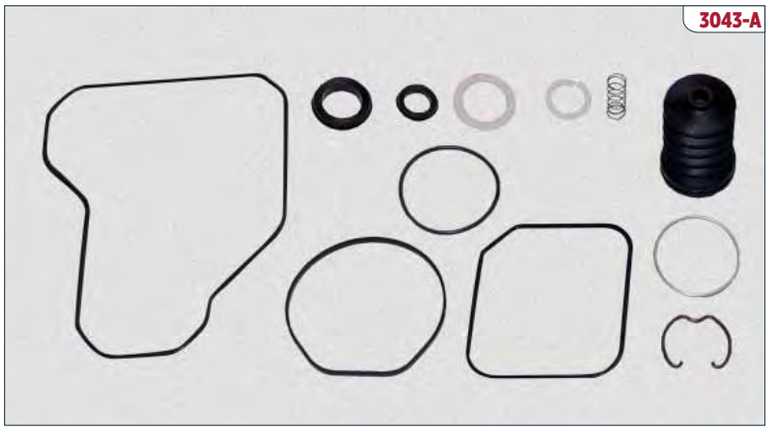
3042-CBB

CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

1

2

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
3043-01	FAG 798031	1	3043-A	Scania Euro 5 Ref.no: 2392193-10572941-2082082-2290706-2825344-572946-574930-2023059-1931444
NEW 3043-02	FAG 1098034	2	3043-A	Scania Euro 6 Ref.no: 2392193-10572941-2082082-2290706-2825344-572946-574930-2023059-193144


3043-A

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ

GR-0975

3031-KS

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit. No.	Vehicles
3031-01	KN 0 483 005 007 KN K107167N07 KN K107167N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO Ref.no: 8171512 • 22279246 • 20702892 22279199 • 20583314
3031-02	KN K015875 K015875N50 KN K10716N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO Ref.no: 20569775 • 20583314 • 8171512 • 22279246 20702892 • 22279199
3031-03	KN 0 483 005 004 05T KN 0 483 005 004 19Z KN K013727N07 KN K126903N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO Ref.no: 20702892 • 22279246 • 22279199 • 20583314
3031-04	KN K015874 KN K015874N50 KN K013727N50	2	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	DAF Ref.no: 1447248 • 1815943 • 1938762 • IVECO Ref.no: 42536490•42560762 42569800 • 42568691 MAN Ref.no: 81307166111 • 81307166113 • 81307166115 81307166099 • 81307166102 • ZF Ref.no: 0501219051 • 0501212474
3031-05	KN 0 483 005 005 KN K013727 KN K013727N02 KN K013727N04 KN K013727N03	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	DAF Ref.no: 1447248 • 1815943 • 1938762 • IVECO Ref.no: 42536490•42560762 42569800 • 42568691 MAN Ref.no: 81307166111 • 81307166113 • 81307166115 81307166099 • 81307166102 • ZF Ref.no: 0501219051 • 0501212474
3031-06	KN K006888031 KN K006888 KN K013727N06 KN K107167N50	1	3031-A/AK/KS 3031-AC/AKB	3031-AB/ABB 3031-CB/CBB/D	RENAULT Ref.no: 22279233 • 85117701 • 20569775
3031-07	KN K013727/K013727N03 KN K013727N50 K013727N02/K013727N04	2	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	DAF Ref.no: 1447248 • 1815943 • 1938762 • IVECO Ref.no: 42536490•42560762 42569800 • 42568691 MAN Ref.no: 81307166111 • 81307166113 • 81307166115 81307166099 • 81307166102 • ZF Ref.no: 0501219051 • 0501212474
3031-08	KN K107167N00/K107167N07 KN K013727N07/K136903N50 KN K013727N06	3	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	VOLVO FM/FH Ref.no: 22279246•20702892•22279199•20583314
3031-09	KN 0 483 005 006/ K025014N50 KN K019858/K019858N50	4	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	ZF Ref.no: 0501 215 261 • 0501 212 475 • MERCEDES Ref.no: A000 254 1047
3031-10	KN 0483005008 KN K024074/K024074N50	4	3031-B/BK/KS 3031-BC/BKB	3031-AB/ABB 3031-CB/CBB/D	ZF Ref.no: 0501 216 295 • 0501 212 476 • IVECO Ref.no: 42536989

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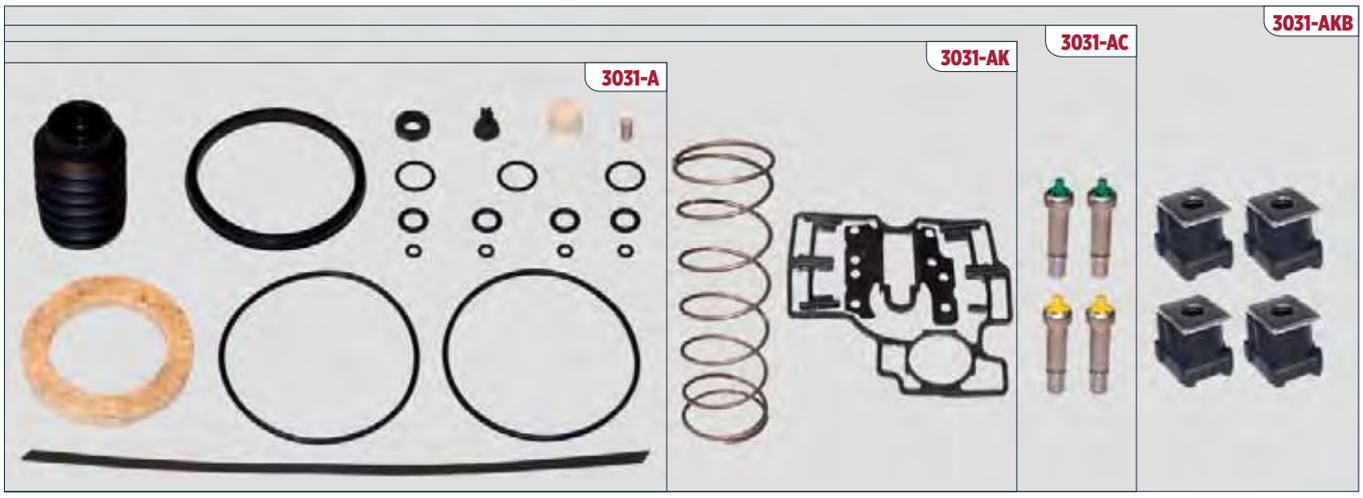
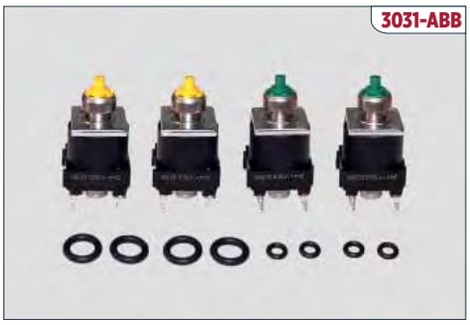
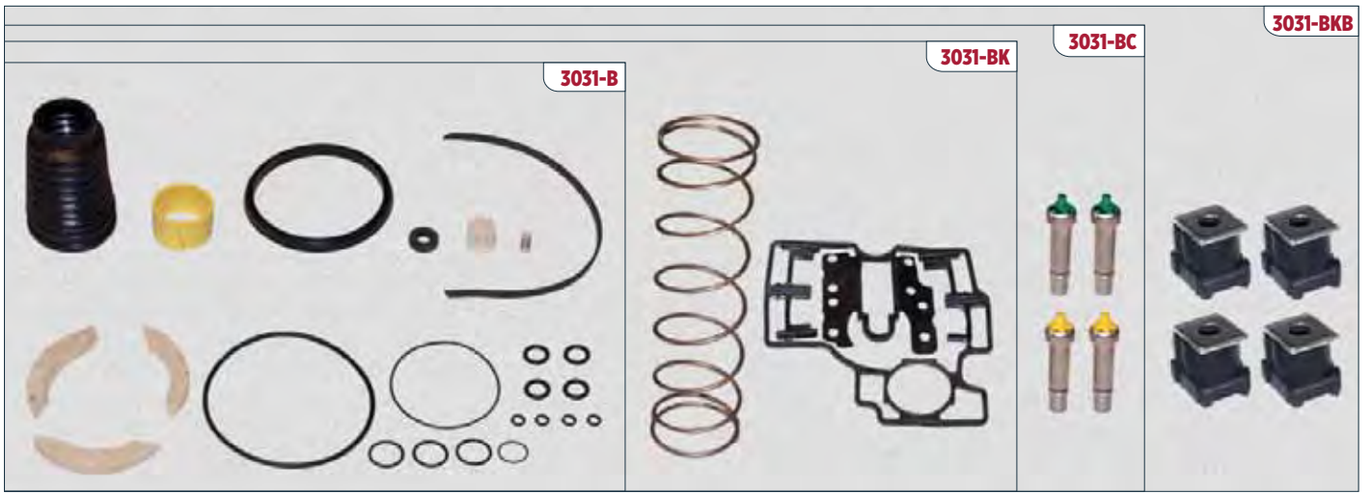
CLUTCH ACTUATOR | ELEKTRİKLİ DEBRİYAJ MERKEZİ







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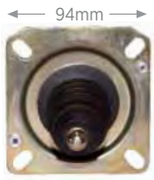
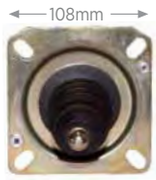
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



1A



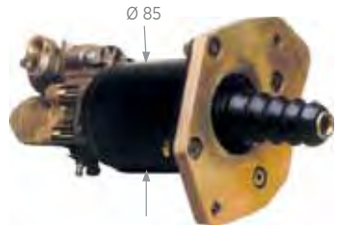
1B

2A

2B

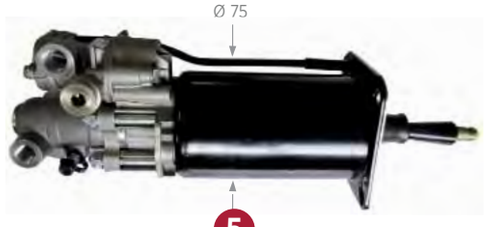
1

2



3

4



5

6

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3001-01	W 970 051 111 0	**1A**	Stroke 85 mm	**3001-A**	MAN Ref.no: 81307256014-81307256026-81307256027-81307259026-TEREX Ref.no: 00619208 DAF Ref.no: 1518243 • IVECO Ref.no: 93156099 • NEOPLAN Ref.no: 40320400
3001-02	W 970 051 135 0	**1A**	Stroke 85 mm	**3001-B**	VANHOOL
3001-03	W 970 051 129 0	**1A**	Stroke 85 mm	**3001-B**	DAF Ref.no: 281009/286295 • MERCEDES EVOBUS Ref.no: 8285280000, ZF
3001-04	W 970 051 150 0	**1A**	Stroke 85 mm	**3001-B**	DAF Ref.no: 753259
3001-05	W 970 051 136 0	**1A**	Stroke 85 mm	**3001-C**	NATO, LEYLAND, DAF Ref.no: 390486
3001-06	W 970 051 156 0	**1A**	Stroke 85 mm	**3001-A**	ZF
3001-07	W 970 051 211 0	**4**	Stroke 24 mm	**3001-B**	VANHOOL Ref.no: 637211820
3001-08	W 970 051 100 0	**2B**	Stroke 82 mm	**3001-D**	MAN/VW Ref.no: 2Z0721261A
3001-09	W 970 051 118 0	**2B**	Stroke 82 mm	**3001-C**	
3001-10	W 970 051 120 0	**1B**	Stroke 82 mm	**3001-E**	
3001-11	W 970 051 228 0	**4**	Stroke 82 mm	**3001-E**	
3001-12	W 970 051 230 0	**4**	Stroke 82 mm	**3001-E**	
3002-01	W 970 051 102 0	**2A**	Stroke 67 mm	**3002-B**	DAF Ref.no: 262077/658882/624993, IVECO Ref.no: 4776623/42064599, MERCEDES DAIMLER Ref.no: 6992950018 • TEREX Ref.no: 96910300
3002-02	W 970 051 114 0	**2B**	Stroke 67 mm	**3002-C**	DAF Ref.no: 659807, IVECO Ref.no: 01261885 • NEOPLAN Ref.no: 0403.202.00 MAN Ref.no: 8530019892 • RENAULT Ref.no: 5000589133 • ZF Ref.no: 0501204975
3002-03	W 970 051 126 0	**2B**	Stroke 67 mm	**3002-B**	DAF Ref.no: 1518245/659807, IVECO Ref.no: 42037229/766/61949/42063552 RENAULT Ref.no: 5000815689 • NEOPLAN Ref.no: 11010070
3002-04	W 970 051 137 0	**2A**	Stroke 85 mm	**3002-A**	DAF Ref.no: 1518249, MERCEDES EVOBUS-DAIMLER Ref.no: 0002950018
3002-05	W 970 051 204 0	**4**	Stroke 24 mm	**3002-A**	DAF Ref.no: 1519280, NEOPLAN Ref.no: 0423.203.00/11010073 • IVECO Ref.no: 42062535
3002-06	W 970 051 169 0	**2B**	Stroke 85 mm	**3002-E**	DAF Ref.no: 281009/1518253, EVOBUS R ef.no:280000/8.383.331.000.B ZF Ref.no: 0501002742
3002-07	W 970 051 199 0	**6**	Stroke 60 mm	**3003-A**	
3002-08-M	W 970 051 205 0	**4**	Stroke 26 mm	**3002-F/FA**	DAF Ref.no: 1519281, IVECO
3002-09	W 970 051 177 0	**2A**	Stroke 85 mm	**3002-A/B**	MERCEDES EVOBUS Ref.no: 89199250134
3002-10	W 970 051 183 0	**2B**	Stroke 85 mm	**3002-A/B**	DAF Ref.no: 1506460 • EVOBUS Ref.no: 89199250134 • SCANIA Ref.no:1935596 MAN Ref.no: N1011011288 • DAF Ref.no: 0501005065/5422/6545

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3002-11	W 970 051 206 0	4	Stroke 26 mm	3002-F/FA	DAF Ref.no: 1506461
3002-12	W 970 051 210 0	4	Stroke 26 mm	3002-FB	LEYLAND-DAF Ref.no: 197539 • MERCEDES EVOBUS Ref.no: 8.285.379.000 NEOPLAN Ref.no: 0403.20210/11009899
3002-13	W 970 051 220 0	4	Stroke 26 mm	3002-FA	DAF Ref.no: 1506463/97539 • EVOBUS Ref.no: 8.285.379.000/8.383.332.000.B NEOPLAN Ref.no: 0403.202.10/11009899
3002-14	W 970 051 226 0	4	Stroke 78 mm	3002-F	VOLVO FL Ref.no: 20812661 • 20757134
3002-15	W 970 051 110 0	1A	Stroke 85 mm	3002-B	MAN Ref.no: 81307256014
3003-01	W 970 051 151 0	3	Stroke 65 mm	3003-A	DAF Ref.no: 1518250 • MERCEDES DAIMLER Ref.no: 0002950818
3003-02	W 970 051 162 0	3	Stroke 65 mm	3003-A	DAF Ref.no: 1505261 • MERCEDES DAIMLER Ref.no: 0002951018

3001-A

Ref.no: 970 051 905 2

3001-B

Ref.no: 970 051 910 2

3002-A

3002-B

3002-C

Ref.no: 970 051 904 2

3002-F

Ref.no: 970 051 907 2

3003-A

Ref.no: 970 051 917 2

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3001-C	970 051 913 2	
3001-D	970 051 997 2	
3001-E	970 051 999 2	
3002-D	970 051 914 2	970 051 104 0
3002-E	970 051 919 2	970 051 170 0
3002-FA	970 051 937 2	
3002-FB	970 051 938 2	

! Other available models will be manufactured after order.
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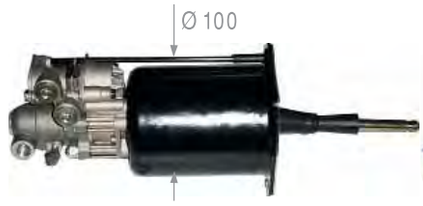
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ



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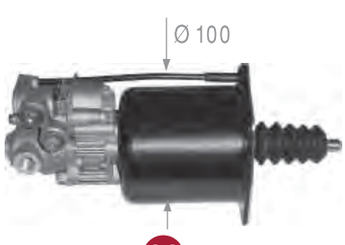

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3004-01	W 970 051 132 0	1	Stroke 85 mm	3004-A	MAN Ref.no: 81307256031-81307256032 • ERF Ref.no: 1197265 DAF Ref.no: 1518248 • FAUN Ref.no: 99707308039
3004-02	W 970 051 152 0	1	Stroke 85 mm	3004-A	NEOPLAN Ref.no: 4230800/11010076 • ZF Ref.no: 0501004073
3004-03	W 970 051 157 0	2	Stroke 85 mm	3004-A	MAN Ref.no: 1197265-81307256032-81307256053-8130725605481307256055 • 81307259054 • DAF Ref.no: 1518251 • ZF Ref.no: 0501004074
3004-04	W 970 051 165 0	1	Stroke 85 mm	3004-C	ZF, MERCEDES, NEOPLAN Ref.no: 42321100
3004-05	W 970 051 154 0	3	Stroke 85 mm	3004-A	NEOPLAN, MERCEDES DAIMLER Ref.no: 0002952318
3004-06	W 970 051 168 0	1	Stroke 85 mm	3004-A	MERCEDES, DAF
3004-07	W 970 051 170 0	4	Stroke 85 mm	3004-A	MAN Ref.no: 81307256062 - 81307259062
3004-08	W 970 051 174 0	2	Stroke 85 mm	3004-A	MERCEDES DAIMLER -EVOBUS Ref.no: A0002952318 • DAF Ref.no: 1506458
3004-09	W 970 051 178 0	1	Stroke 85 mm	3004-A	ZF Ref.no: 0501005567
3004-10	W 970 051 226 0	5	Stroke 85 mm	3004-D/DA	RENAULT Ref.no: 5010639015 • VOLVO Ref.no: 20812661-20757134 MAN Ref.no: 2Z0721257A • OTOKAR Ref.no: 13H1023250AA
3004-11	W 970 051 188 0	6	Stroke 85 mm	3004-C	
3004-12	W 970 051 227 0	7	Stroke 82 mm	3004-D/DA	
3004-13	W 970 051 229 0	8	Stroke 82 mm	3004-D/DA	
3004-14	W 970 051 231 0	7	Stroke 82 mm	3004-D/DA	
3004-15	W 970 051 232 0	7	Stroke 82 mm	3004-D/DA	
3004-16	W 970 051 233 0	23	Stroke 82 mm	3004-D/DA	
3005-01	W 970 051 124 0	9	Stroke 58 mm	3005-B/BA	DIMETAL, NATO, DAF Ref.no: 1518244 • RENAULT-IVECO Ref.no: 5000787875
3005-02	W 970 051 127 0	10	Stroke 58,5 mm	3005-B/BA	IVECO Ref.no: 4791101 • DAF Ref.no: 1519273 • ZF Ref.no: 0501205188 NEOPLAN Ref.no: 0403.201.00 / 11009896
3005-03	W 970 051 128 0	26	Stroke 58,5 mm	3005-B	MERCEDES DAIMLER -EVOBUS Ref.no: A0012955607 • DAF Ref.no: 1518246
3005-04	W 970 051 163 0	27	Stroke 85 mm	3005-K	MERCEDES DAIMLER Ref.no: 0002950718
3005-05	W 970 051 176 0	9	Stroke 85 mm	3005-K	MERCEDES EVOBUS Ref.no: 83830002380/89199177844 • DAF Ref.no: 1506459 MAN Ref.no: N1.01101-0080 • ZF Ref.no: 0501004575/5396, NEOPLAN
3005-06	W 970 051 125 0	6	Stroke 85 mm	3005-B/BA	DAF, RENAULT
3005-07	W 970 051 171 0	9	Stroke 70 mm	3005-C	DAF Ref.no: 1519279 • RENAULT Ref.no: 5010244123 IVECO Ref.no: 99434056
3005-08	W 970 051 209 0	11	Stroke 26 mm	3005-D/L	DAF Ref.no: 1518354 • RENAULT-IVECO Ref.no: 5000673126
3005-09	W 970 051 107 0	11	Stroke 58 mm	3005-B/BA	DAF Ref.no: 1518242 • SCANIA Ref.no: 345362/343362
3005-10	W 970 051 164 0	6	Stroke 85 mm	3005-E	MERCEDES DAIMLER-EVOBUS Ref.no: A0002951318
3005-11	W 970 051 182 0	13	Stroke 58,5 mm	3005-B	
3005-12	W 970 051 218 0	12	Stroke 26 mm	3005-FA	DAF Ref.no: 1519283 • RENAULT Ref.no: 5010244109
3005-13	W 970 051 166 0	14	Stroke 62,5 mm	3005-F	DAF, MERCEDES DAIMLER-EVOBUS Ref.no: A0002952118
3005-14	W 970 051 172 0	15	Stroke 85 mm	3005-B	RENAULT, ZF Ref.no: 0501005138
3005-15	W 970 051 173 0	14	Stroke 85 mm	3005-C	ZF
3005-16	W 970 051 179 0	16	Stroke 58,5 mm	3005-E	MERCEDES DAIMLER Ref.no: 3842957018
3005-17	W 970 051 180 0	16	Stroke 85 mm	3005-BA	ZF
3005-18	W 970 051 181 0	13	Stroke 85 mm	3005-B	ZF Ref.no: 0501005750/6695
3005-19	W 970 051 190 0	17	Stroke 60 mm Without push rod	3005-M	MERCEDES DAIMLER-EVOBUS Ref.no: A0002540147
3005-20	W 970 051 191 0	18	Stroke 58,5 mm Without adapter	3005-BA	SCANIA Ref.no: 1331770/1747895• DAF Ref.no: 1504842
3005-21	W 970 051 192 0	19	Stroke 58,5 mm	3005-B	DAF Ref.no: 1504843 • VOLVO Ref.no: 1521371-1668501-1671953
3005-22	W 970 051 193 0	19	Stroke 58,5 mm	3005-B	SCANIA Ref.no: 1747894/360717 • DAF Ref.no: 1504844
3005-23	W 970 051 194 0	20	Stroke 58,5 mm	3005-B	DAF Ref.no: 1504845•VOLVO Ref.no: 1655639-1673067-1526523-267321-8112202
3005-24	W 970 051 195 0	18	Stroke 75 mm With adapter	3005-B	

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3005-25	W 970 051 207 0	**21**	Stroke 22 mm	**3005-D**	DAF, MERCEDES
3005-26	W 970 051 214 0	**22**	Stroke 26 mm	**3005-D**	RENAULT, ZF, MAN Ref.no: 81307256052
3005-27	W 970 051 217 0	**22**	Stroke 26 mm	**3005-A**	MAN Ref.no: 81307256060 • DAF Ref.no: 1506462
3005-28	W 970 051 224 0	**23**	Stroke 26 mm	**3005-KA**	DAF Ref.no: 1519285• MAN Ref.no: 1261878-9700512220 ZF Ref.no: 0501005397-0501006515
3005-29	W 970 051 186 0	**24**	Stroke 58,5 mm	**3005-N**	MERCEDES Ref.no: A0002541447
3005-30	W 970 051 184 0	**25**	Stroke 85 mm	**3005-K**	MERCEDES Ref.no: A0002953618

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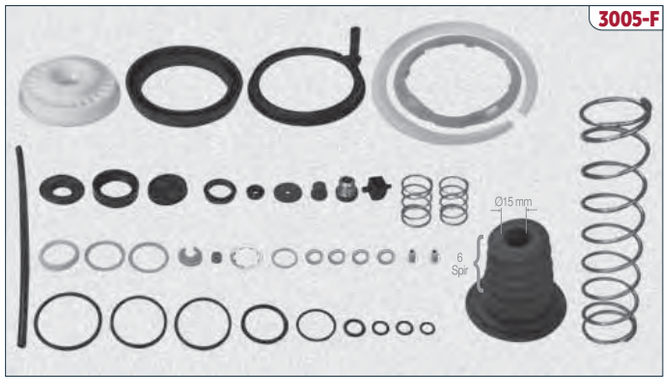
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

Ref.no: 970 051 909 2

Ref.no: 970 051 945 2



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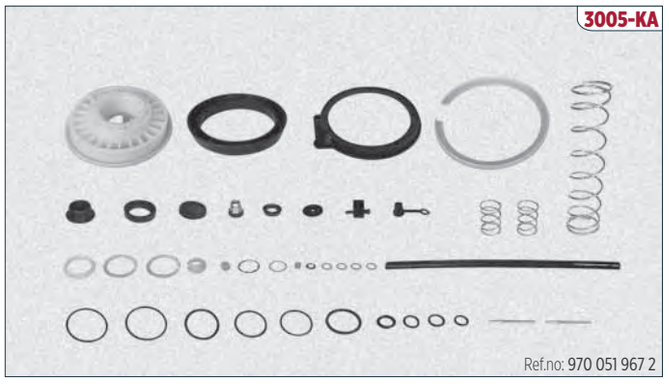

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Ref.no: 970 051 942 2

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3005-BA	970 051 006 2	970 051 165 0 • 970 051 171 0
3005-H	970 051 950 2	970 051 218 0
3005-K	970 051 954 2	970 051 176 0
3005-M	970 051 917 2	970 051 162 0 • 970 051 190 0 • 970 051 151 0
3005-N	970 051 998 2	970 051 186 0

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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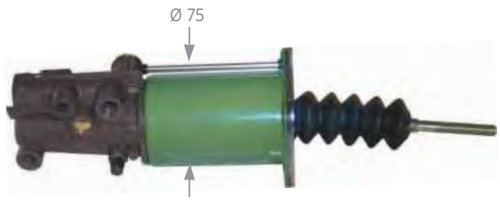

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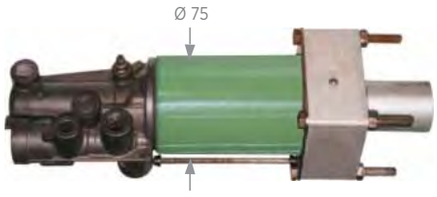

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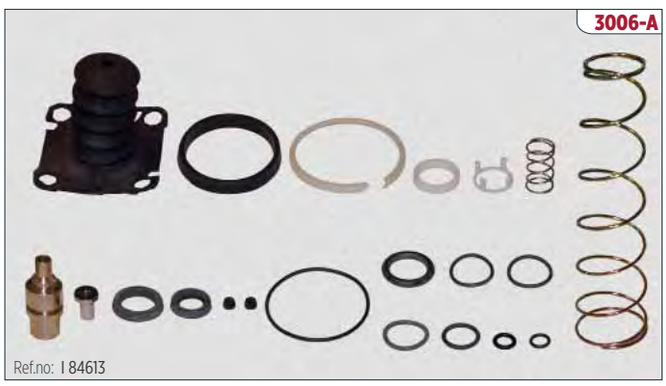
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3006-01	KN VG 3200	**1**	Stroke 84 mm	**3006-A**	IVECO, LIAZ, ASKAM, MAN Ref.no: 81307256027
3006-02	KN VG 3306	**3**	Stroke 17 mm	**3006-B**	MAN
3006-03	KN VG 3204	**1**	Stroke 84 mm	**3006-C/CK**	AUWARTER, IVECO
3006-04	KN VG 3265	**2**	Stroke 84 mm	**3006-A**	MAN
3006-05	KN VG 3262	**4**	Stroke 80 mm	**3006-D/DA/DK**	MAN
3006-06	KN VG 3285	**1**	Stroke 40 mm	**3006-E**	
3006-07	KN VG 3267	**2**	Stroke 84 mm	**3006-A**	ERF
3006-08	KN VG 3211	**1**	Stroke 84 mm	**3006-A**	TETRA 420 - T815
3006-09	KN VG 3222	**1**	Stroke 84 mm	**3006-A**	TETRA 420 - T815
3006-10	KN VG 3234	**1**	Stroke 84 mm Without Push Rod	**3006-A**	TETRA 420 - T815
3006-11	KN VG 3277	**1**	Stroke 64 mm	**3006-A**	
3006-12	KN VG 3278	**1**	Stroke 84 mm	**3006-A**	
3006-13	KN VG 3304	**3**	Stroke 17 mm	**3006-B**	



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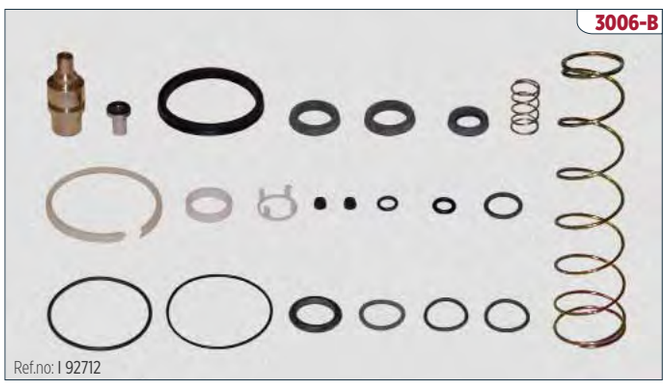

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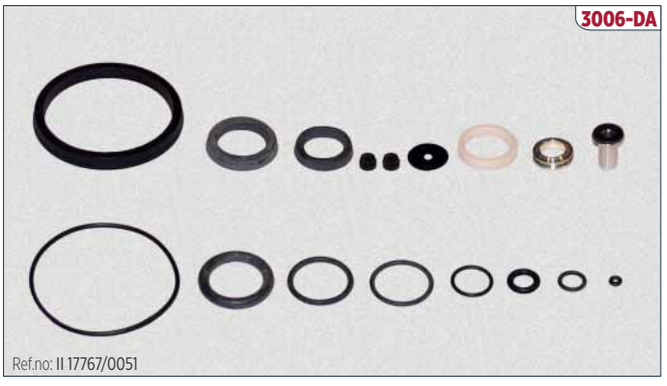

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3015-01 | Ref.no: KN VG 8125

Vehicle Details:
IKARUS

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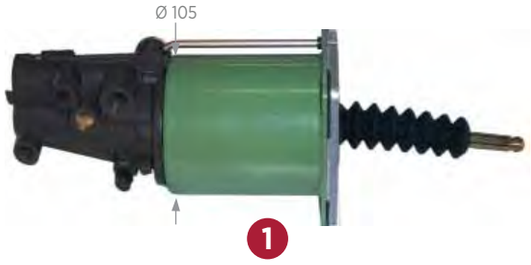
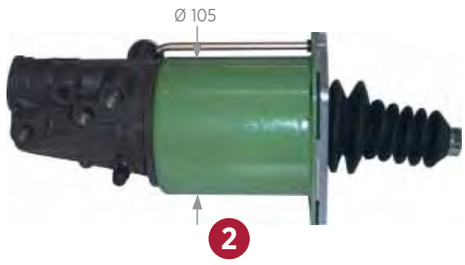
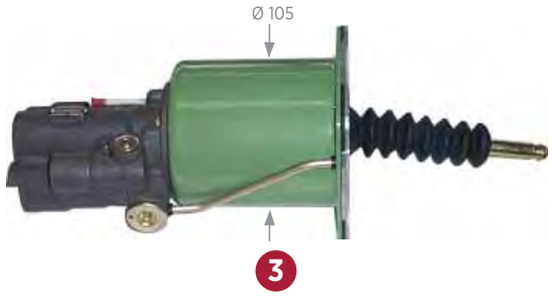
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ







MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3007-01	KN VG 3208	**1**	Stroke 84 mm	**3007-A**	MAN Ref. no: 81307256031
3007-02	KN VG 3213	**1**	Stroke 64 mm	**3007-B**	MAN, IVECO, VOLVO, DAF
3007-03	KN VG 3264	**2**	Stroke 77.5 mm	**3007-C/CK**	DAF-LEYLAND, IRISBUS, IVECO STRALIS
3007-04	KN VG 3269	**2**	Stroke 77.5 mm	**3007-C/CK**	DAF-LEYLAND, IVECO STRALIS
3007-05	KN VG 3261	**3**	Stroke 85 mm	**3007-D/DK**	MAN, MERCEDES
3007-06	KN VG 3228	**1**	Stroke 85 mm	**3007-A**	MAN
3007-07	KN VG 3229	**1**	Stroke 60 mm	**3007-AB**	MAN Ref. no: 81307256053
3007-08	KN VG 3238	**1**	Stroke 64 mm	**3007-E/EA**	TATRA 420-815
3007-09	KN VG 3239	**1**	Stroke 84 mm	**3007-E/EA**	TATRA 430
3007-10	KN VG 3268	**1**	Stroke 84 mm	**3007-A/AB**	MAZ
3007-11	KN VG 3275	**1**	Stroke 64 mm	**3007-B**	
3007-12	KN VG 3276	**3**	Stroke 85 mm	**3007-D/DK**	IRISBUS
3007-13	KN VG 3283	**1**	Stroke 64 mm	**3007-F**	
3007-14	KN VG 3284	**1**	Stroke 84 mm	**3007-F**	
3007-15	KN VG 3215	**1**	Stroke 50 mm	**3007-B**	
3007-16	KN VG 3217	**1**	Stroke 50 mm	**3007-B**	
3007-17	KN VG 3221	**2**	Stroke 84 mm	**3007-C/CK**	IVECO
3007-18	KN VG 3227	**2**	Stroke 50 mm	**3007-C/CK**	DAF-LEYLAND
3007-19	KN VG 3231	**1**	Stroke 85 mm	**3007-B**	MAN
3007-20	KN VG 3235	**2**	Stroke 77.5 mm	**3007-C/CK**	
3007-21	KN VG 3279	**1**	Stroke 84 mm	**3007-B**	
3007-22	KN VG 3281	**3**	Stroke 44 mm	**3007-D/DK**	
3007-23	KN VG 3288	**2**	Stroke 77.5 mm	**3007-C/CK**	IVECO
3007-24	KN VG 3289	**2**	Stroke 77.5 mm	**3007-C/CK**	IVECO STRALIS Ref.no: 41035647
3007-25	KN VG 3286	**4**	Stroke 78 mm	**3007-G/GK**	IVECO, IRISBUS
3007-26	KN VG 3287	**4**	Stroke 78 mm	**3007-G/GK**	IVECO Ref.no: 41035640 • 41035649

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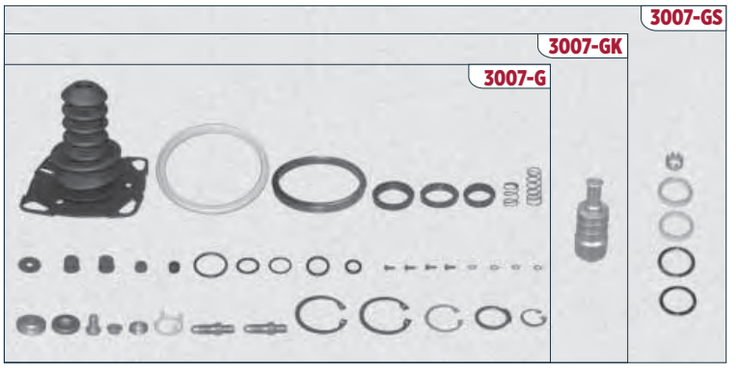

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
3007-AB	I 880940051

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3010-01	KNSBRG 626392AM	1	Ø 80 BRAKE FLUID	3010-A	VOLVO F12 Ref. no: 1673067•1655639• 267532 • 276321 1504845 •1526523 • 8112202
3010-02	KNSBRG 655435AM	2	Ø 95 BRAKE FLUID	3010-B	VOLVO FH
3010-03	KNSBRG 622199AM	3	Ø 95 BRAKE FLUID	3010-C	SCANIA, DAF, MAN, RENAULT
3010-04	KNSBRG 625359AM KNSBRG 629683AM	5	Ø 100	3010-D/DK	SCANIA Ref. no: 1513717
3010-05	KNSBRG 622190AM	14	Ø 100 BRAKE FLUID	3010-F	SCANIA Ref. no: 374116
3010-06	KNSBRG 626639AM	6	Ø 95 BRAKE FLUID	3010-E	VOLVO FH Ref. no: 1671953-1521371
3010-07	KNSBRG 622109AM	8	Ø 100 BRAKE FLUID	3010-G	SCANIA Ref. no: 360719
3010-08	KNSBRG 628276AM	21	Ø 80 BRAKE FLUID	3010-H	DAF Ref. no: 1443520
3010-09	KNSBRG 628277AM	21	Ø 80 BRAKE FLUID	3010-H	DAF Ref. no: 1443521
3010-10	KNSBRG 626853AM	21	Ø 80 BRAKE FLUID	3010-NB	RENAULT Ref. no: 5010 245 752
3010-11	KNSBRG 625384AM	22	Ø 80 BRAKE FLUID	3010-NA/NB	RENAULT Ref. no: 5010 244 208
3010-12	KNSBRG 628275AM	7	Ø 100 BRAKE FLUID	3010-K/M	DAF Ref. no: 1443530
3010-13	KNSBRG 624199AM	4	Ø 100 BRAKE FLUID	3010-C	SCANIA Ref. no: 1337966
3010-14	KNSBRG 628493AM	17	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 8171721
3010-15	KNSBRG 628494AM	9	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 8171722
3010-16	KNSBRG 629276AM	10	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 20524584 • 8171720
3010-17	KNSBRG 629277AM	18	Ø 100 BRAKE FLUID	3010-L	VOLVO Ref. no: 20524585 • 8171721
3010-18	KNSBRG 628450AM	11	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref. no: 1443531
3010-19	KNSBRG 628446AM	11	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref. no: 1443532
3010-20	KNSBRG 628447AM	11	Ø 100 BRAKE FLUID Push Rod 12mm • x Long	3010-M/MA	DAF Ref. no: 1443533
3010-21	KNSBRG 628036AM	11	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref. no: 1438606
3010-22	KNSBRG 626729AM	23			RENAULT Ref. no: 5001843783
3010-23	KNSBRG 625524AM	12	Ø 100 BRAKE FLUID Depressured	3010-P	RENAULT Ref. no: 5010 244 244
3010-24	KNSBRG 628448AM	13	Ø 100 BRAKE FLUID Push Rod 16mm Short Hardened	3010-R/MA	DAF Ref. no: 1450047
3010-25	KNSBRG 628449AM	13	Ø 100 BRAKE FLUID Push Rod 16mm HardenedxLong	3010-R/MA	DAF Ref. no: 1443529
3010-26	KNSBRG 625589AM	23	Ø 100 BRAKE FLUID Push Rod 16mm Soft Extra Long	3010-R/MA	MAN Ref. no: 81307256053
3010-27	KNSBRG 625259AM	13	Ø 100 BRAKE FLUID Push Rod 16mm Soft Extra Long	3010-R/MA	
3010-28	KNSBRG 625260AM	13	Ø 100 BRAKE FLUID Push Rod 16mm Soft Short Wear Indicator	3010-R/MA	
3010-29	KNSBRG 628677AM	13	Ø 100 BRAKE FLUID	3010-R/MA	FODEN Ref. no: 1601259
3010-31	KNSBRG 631809AM KA-1000178631AM	15	Ø 125 BRAKE FLUID	3010-RA	SCANIA Ref. no: 1523399 • 1784480 • 1927825
3010-32	KNSBRG 628554AM	16	Ø 100 BRAKE FLUID		SCANIA Ref. no: 1493461
3010-33	KNSBRG 630889AM	19	Ø 100 BRAKE FLUID		VOLVO Ref. no: 20812692
3010-34	KNSBRG 628258AM	13	Ø 100 BRAKE FLUID Push Rod 16mmxLong	3010-R/MA	DAF Ref. no: 1443523
3010-35	KNSBRG 628259AM	13	Ø 100 BRAKE FLUID Push Rod 16mm Soft Short	3010-R/MA	DAF Ref. no: 1443522
3010-36	KNSBRG 628260AM	20	Ø 100 BRAKE FLUID Push Rod 16mm soft Short, wear indicator	3010-R/MA	DAF Ref. no: 1443524
3010-37	KNSBRG 626162AM	12	Ø 100 BRAKE FLUID	3010-N/NA	RENAULT Ref. no: 5010 244 402
3010-38	KNSBRG 627612AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	RENAULT Ref. no: 5010 244 209
3010-39	KNSBRG 629300AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	RENAULT Ref. no: 5010 545 581
3010-40	KNSBRG 630424AM	19	Ø 100 BRAKE FLUID	3010-PC	RENAULT Ref. no: 5010 613 951

BRAKE FLUID (DOT3, DOT4 or SAE J1703) MINERAL OIL (PENTOSIN, CHF11S)

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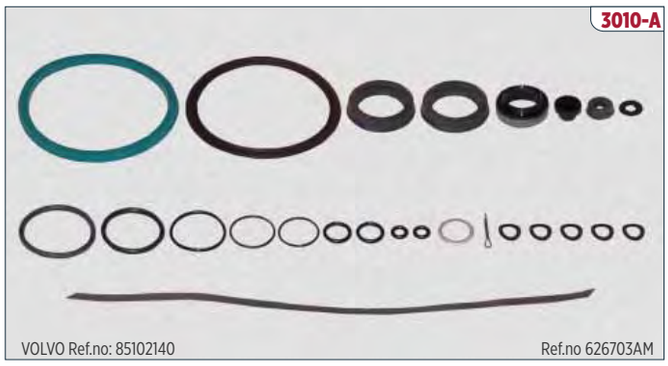
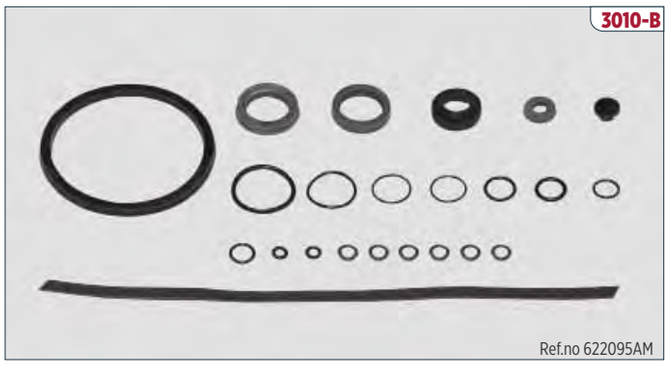
Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3010-41	KNSBRG 625586AM	23	Ø 100 BRAKE FLUID Without wear indicator	3010-GA	MAN Ref. no: 81307256051-81307256074
3010-42	KNSBRG 628027AM	24	Ø 100 BRAKE FLUID	3010-MB	MAN Ref. no: 81307256093
3010-43-M	KNSBRG 630361AM	29	Ø 100 MINERAL OIL	3010-PDM	MAN Ref. no: 81307256107
3010-44	KNSBRG 625671AM	7	Ø 100	3010-M	FODEN Ref. no: 4200215000
3010-45	KNSBRG 625375AM	26	Ø 100 BRAKE FLUID	3010-PE	MERCEDES Ref. no: A 000 254 0047/1247
3010-46	KNSBRG 622107AM	25	Ø 100 BRAKE FLUID	3010-G	SCANIA Ref.no: 360717
3010-47	KA1000133152	20	Ø 100 BRAKE FLUID Push Rod 16mm soft • wear indicator	3010-RB/T	DAF Ref.no: 1792765
3010-48	KNSBRG 629134AM	20	Ø 100 BRAKE FLUID	3010-RB/T	DAF Ref.no: 1617399
3010-49	KNSBRG 629135AM	20	Ø 100 BRAKE FLUID	3010-RB/T	DAF Ref.no: 1613228
3010-50	KNSBRG 1000274399AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	FORD CARGO Ref.no: BC46-7K626-AA
3010-51	KNSBRG 1000349603	19	BRAKE FLUID	3010-PB/PF	FORD CARGO Ref.no: BC46-7K626-BA/BB
3010-52	KNSBRG629497AM	24	Ø 100 BRAKE FLUID	3010-MB	
3010-53	KNSBRG 1000332424	21	Ø 100 BRAKE FLUID	3010-NA/NB	DAF Ref.no: ATRB950
3010-54	KNSBRG622785AM	21	Ø 100 BRAKE FLUID	3010-NA/NB	MAN, DAF, SCANIA, VOLVO
3010-55	KNSBRG622508AM	24	Ø 100 BRAKE FLUID	3010-M/MA	DAF Ref.no: 1241257 • 1327940 • 1346863
3010-56	KNSBRG 1000129485AM	27	Ø 100 BRAKE FLUID	3010-PB/PF	VOLVO Ref.no: 21127107 RENAULT Ref.no: 7421127107-7421204549
3010-57	KNSBRG 1000139593AM	27	Ø 100 BRAKE FLUID	3010-PB/PF	VOLVO Ref.no: 21204549
3010-58	KNSBRG 1000263586AM	7	BRAKE FLUID	3010-M	NAVISTAR Ref.no: 3889392C1
3010-59	KNSBRG 1000443286AM	28	BRAKE FLUID	3010-S	VOLVO EURO 6 Ref.no: 21232878 • 22085052 23105541
3010-60	KNSBRG 1000443297AM	28	BRAKE FLUID	3010-S	VOLVO EURO 6 Ref.no: 20524585 • 2208505
3010-61	KNSBRG 1000443298AM	28	BRAKE FLUID	3010-S	RENAULT EURO 6 Ref.no: 7422086625
NEW 3010-62	KNSBRG 1000682609AM	30	BRAKE FLUID	3010-S	FORD Ref.no: GC46-7K626-AB
NEW 3010-63	KNSBRG 1000475915AM	31	BRAKE FLUID	3010-S	FORD Ref.no: DC46-7K626-BA/BB
NEW 3010-64	KNSBRG 1000439228AM	32	BRAKE FLUID	3010-S	VOLVO Ref.no: 22074393
NEW 3010-65	KNSBRG 1000938236AM	33	MINERAL OIL	3010-S	MAN Ref.no: 81307256120 • 81307256122
NEW 3010-66	KNSBRG KA1001064709	30		3010-S	FORD CARGO (3542-4142) Ref.no: JC46-7K626-AA



VOLVO Ref.no: 85102140 Ref.no 626703AM



Ref.no 622095AM

BRAKE FLUID (DOT3, DOT4 or SAE J1703) MINERAL OIL (PENTOSIN, CHF11S)

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3010-C

SCANIA Kit No: 550465 — Ref.no 625282AM

3010-D

3010-DK

Ref.no:628131AM
SCANIA Ref.no: 1484715

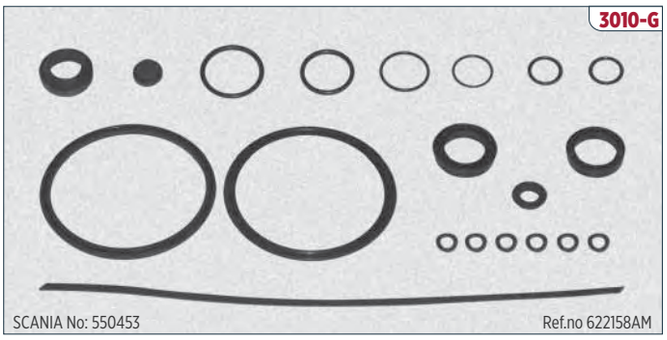
3010-E

VOLVO No: 3093100 — Ref.no 627182AM

3010-F

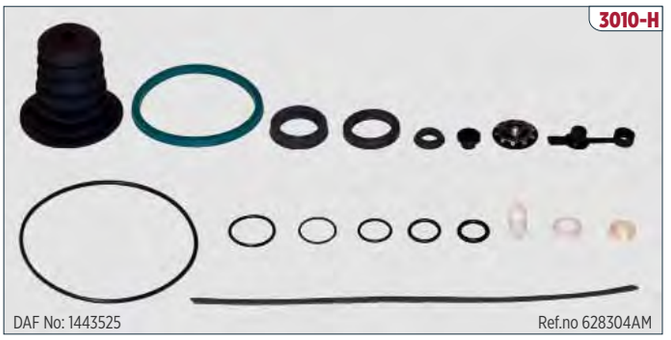
Ref.no 627366AM

3010-G



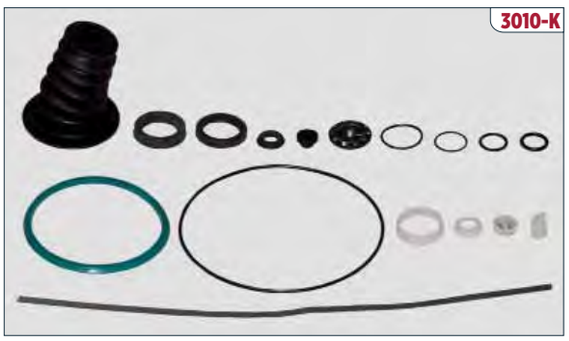
SCANIA No: 550453 — Ref.no 622158AM

3010-H

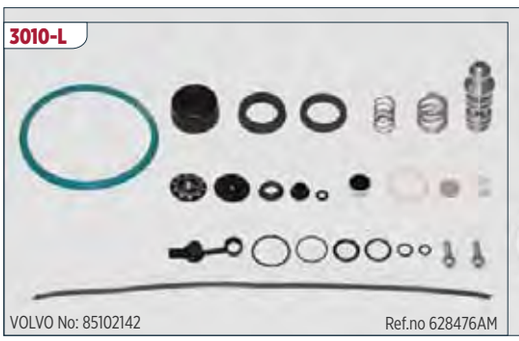


DAF No: 1443525 — Ref.no 628304AM

3010-K



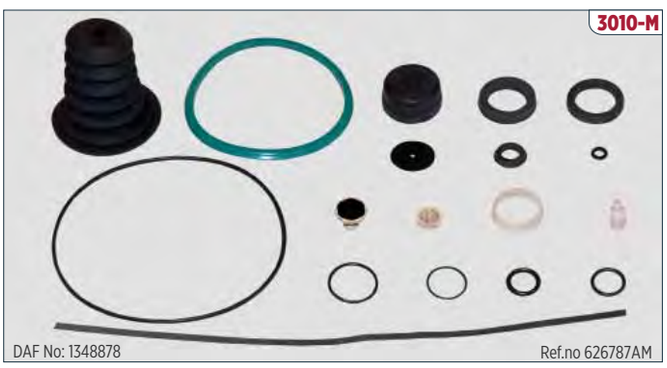
3010-L



3010-LK

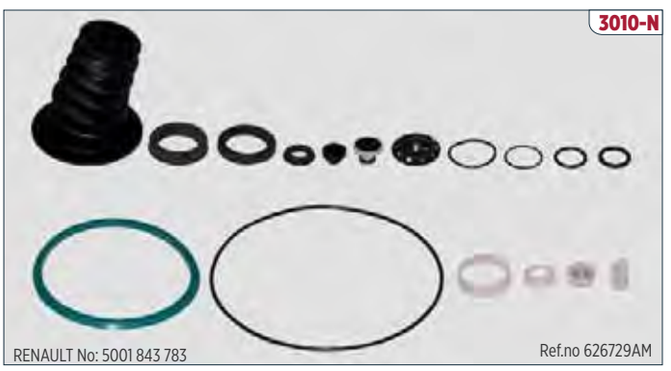
VOLVO No: 85102142 — Ref.no 628476AM

3010-M



DAF No: 1348878 — Ref.no 626787AM

3010-N



RENAULT No: 5001 843 783 — Ref.no 626729AM

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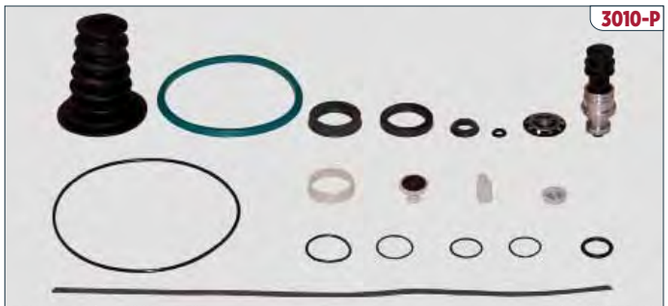
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3010-P

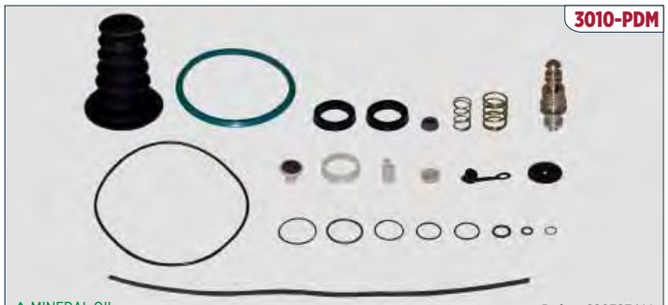


RENAULT Ref.no: 5001 843 797 — Ref.no 626733AM

3010-PB

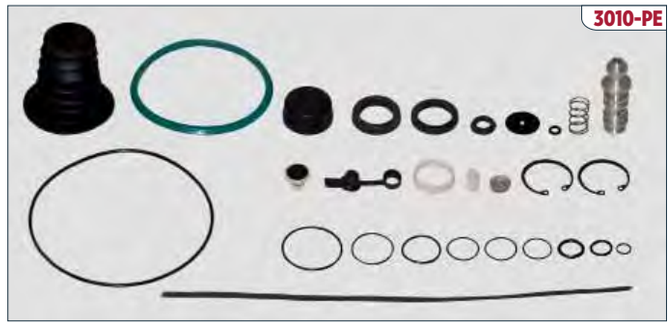
RENAULT Ref.no: 5001 849 864 — Ref.no 626736AM

3010-PDM



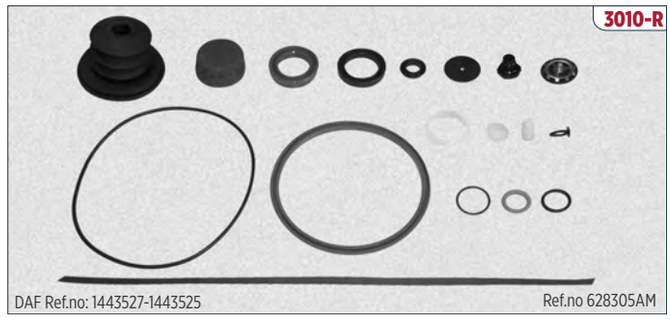
MINERAL OIL — Ref.no 629327AM

3010-PE



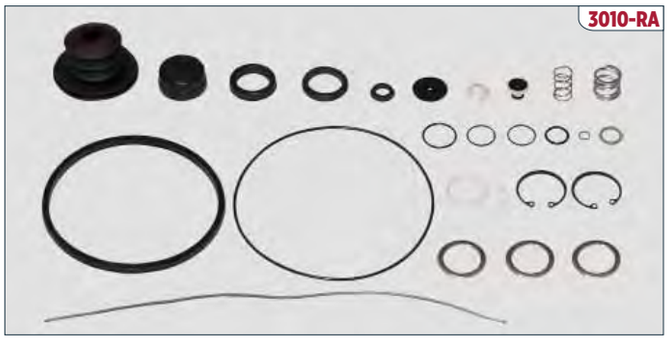
3010-PF

3010-R



DAF Ref.no: 1443527-1443525 — Ref.no 628305AM

3010-RA



3010-RB

Ref.no 626790AM

3010-S

SS-0002 | Ref.no: 629566

LEVEL SENSOR
Seviye Sensörü

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3010-CA	625283AM	550466
3010-LA	628477AM	85102141
3010-MA	628306AM	1443526
3010-MB	628368AM	81 30725 6097
3010-NA	626732AM	5001 843 782
3010-NB	626731AM	5001 843 793
3010-PA	626734AM	5001 843 798
3010-PC	631141AM	5001 871 326
3010-GA	622427AM	81 30725 6061

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

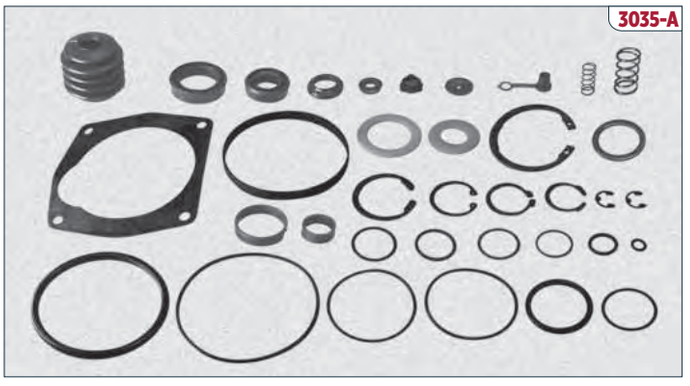
MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
3008-01	W 970 051 131 0	Stroke Ø 72	**3008-A**	MAN, IVECO, LIAZ
3009-01	W 970 051 113 0	Stroke Ø 84	**3009-A**	MAN, IVECO, LIAZ

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3035-01 | Ref.no: W 470 061 003 0

Technical Details:
Port 1,4,11=M12x1.5

Vehicle Details:
MERCEDES, IVECO
DAF, ZF, RENAULT, MAN



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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

1

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3011-01	W 970 051 158 0	**1**	Stroke 75	**3011-A/AK**	AUWARTER, IVECO, MERCEDES
3011-02	W 970 051 159 0	**2**	Stroke 75	**3011-B/BK**	MERCEDES, DAF
3011-03	W 970 051 146 0	**1**	Stroke 75	**3011-A/AK**	MERCEDES, DAF
3011-04	W 970 051 147 0	**2**	Stroke 75	**3011-A/AK**	MERCEDES, DAF
3011-05	W 970 051 161 0	**2**	Stroke 75	**3011-B/BK**	MERCEDES, DAF

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Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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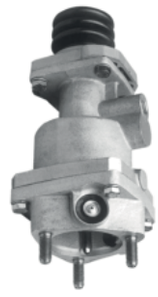
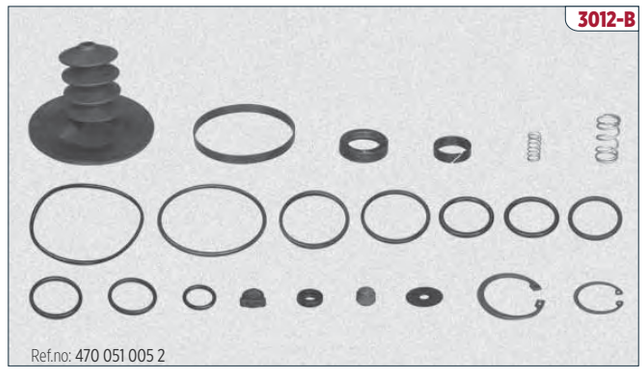


3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3012-01	W 470 051 102 0	**1**	Stroke 67	**3012-A**	DAF
3012-02	W 470 051 300 0	**2**	--	**3012-B**	DAF
3014-01	W 462 012 101 0	**3**	Stroke 80	**3014-A**	MAN
3014-02	W 462 012 100 0	**3**	Stroke 40	**3014-B**	IVECO Ref.no: 04501442 - 04511442

Ref.no: 470 051 002 2



Ref.no: 470 051 005 2

Ref.no: 462 012 002 2

Ref.no: 462 012 001 2

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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LEVEL SENSOR
Seviye Sensörü

Ref.no:
SS-0001 W 970 051 986 2
W 441 100 539 2

FOR:

970 051 458 0	970 051 443 0
970 051 405 0	970 051 449 0
970 051 425 0	970 051 412 0
970 051 431 0	970 051 432 0
970 051 433 0	970 051 446 0
970 051 441 0	970 051 454 0

13

14

15

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Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details		MAY Kit No.	Vehicles
3021-01	W 970 051 307 0	1	Stroke 85mm	BRAKE FLUID	3021-A	MAN, MERCEDES, ZF
3021-02	W 970 051 405 0	3	Stroke 85mm	BRAKE FLUID	3021-B	MERCEDES ACTROS
3021-03	W 970 051 303 0	2	Stroke 85mm	BRAKE FLUID	3021-C	MERCEDES, MAN
3021-04	W 970 051 414 0	2	Stroke 85mm	BRAKE FLUID	3021-D	MAN Ref. no: 81307256093 - 81307259064 - 81307256086 81307256064 - 81307256074 - 81307256065 DAF Ref. no: 1518255
3021-05	W 970 051 431 0	3	Stroke 85mm	BRAKE FLUID	3021-E	MERCEDES Ref.no: A 000 254 0047 - A 000 295 2818, DAF
3021-06	W 970 051 407 0	1	Stroke 85mm	BRAKE FLUID	3021-A	ZF
3021-07	W 970 051 423 0	2	Stroke 85mm	BRAKE FLUID	3021-D	DAF Ref.no: 1506466 • FORD Ref.no: 7C467K626AA RENAULT Ref.no: 501006570 • SCANIA Ref.no: 1935601
3021-08	W 970 051 424 0	2	Stroke 85mm	BRAKE FLUID	3021-D	DENNIS Ref.no: 659826 • 6573091 DAF Ref.no: 1506467 SCANIA Ref.no: 1935602
3021-09	W 970 051 437 0	2	Stroke 85mm	BRAKE FLUID	3021-D	
3021-10	W 970 051 438 0	4	Stroke 75mm	BRAKE FLUID	3021-F/FA	DAF Ref. no: 1519286 • IVECO Ref. no: 504103066 RENAULT Ref. no: 5010452511
3021-12	W 970 051 401 0	10	Stroke 85mm	BRAKE FLUID	3021-A	MAN
3021-13	W 970 051 402 0	4	Stroke 25mm	BRAKE FLUID	3021-CA/CB/FA	RENAULT Ref. no: 5010244401
3021-14	W 970 051 409 0	6	Stroke 25mm	BRAKE FLUID	3021-CA/CB	RENAULT
3021-15	W 970 051 410 0	6	Stroke 25mm	BRAKE FLUID	3021-CA/CB	RENAULT
3021-16-M	W 970 051 412 0	11	Stroke 85mm	MINERAL OIL	3021-EB/EBM	MAN TGA-TGX Ref. no: 81307256084 • ZF, MERCEDES AXOR
3021-17	W 970 051 413 0	2	Stroke 85mm	BRAKE FLUID	3021-A	ZF
3021-18	W 970 051 422 0	2	Stroke 75mm	BRAKE FLUID	3021-EA	IRISBUS Ref.no: 504050909 • 5010452512 IVECO-RENAULT Ref.no: 503135524-504050909-5010452512
3021-19	W 970 051 425 0	10	Stroke 85mm	BRAKE FLUID	3021-D	ZF
3021-20	W 970 051 433 0	3	Stroke 69mm	BRAKE FLUID	3021-B	MERCEDES Ref. no: 0002953718-A0002953718001
3021-21	W 970 051 436 0	8	Stroke 85mm	BRAKE FLUID	3021-B	MERCEDES Ref. no: A0002540347-0002953518 DAF Ref. no: 1147633 - 1525406
3021-22	W 970 051 439 0	12	Stroke 25,2mm	BRAKE FLUID	3021-F	
3021-23-M	W 970 051 441 0	3	Stroke 85mm	MINERAL OIL	3021-BD/BDM	MERCEDES ACTROS Ref. no: 000 254 04 47 • 000 254 02 47 000 295 37 18 • 000 254 17 47
3021-24-M	W 970 051 443 0	3	Stroke 69mm	MINERAL OIL	3021-BD	MERCEDES Ref. no: A0002540747
3021-25	W 970 051 445 0	8	Stroke 86,5mm	BRAKE FLUID	3021-BA	MERCEDES Ref. no: A0002540847
3021-26	W 970 051 446 0	11	Stroke 85mm	BRAKE FLUID	3021-D	MAN Ref. no: 81307256100
3021-27-M	W 970 051 449 0	3	Stroke 85mm	MINERAL OIL	3021-B	
3021-28	W 970 051 455 0	12	Stroke 25,2mm	BRAKE FLUID	3021-F/FA	FORD Ref. no: 7C467K626BA IVECO Ref. no: 504177095-580131
3021-29	W 970 051 457 0	2	Stroke 85mm	BRAKE FLUID	3021-D	MAN
3021-30	W 970 051 461 0	7	Stroke 85mm	BRAKE FLUID	3021-D	
3021-31	W 970 051 462 0	7	Stroke 85mm	BRAKE FLUID	3021-D	
3021-32	W 970 051 463 0	2	Stroke 85mm	BRAKE FLUID	3021-D	
3021-33	W 974 010 001 0	9	Stroke 30mm	BRAKE FLUID	3021-H/HK	SCANIA Ref. no: 1412317-1935674 • DAF Ref. no: 1519337
3021-34-M	W 970 051 466 0	11	Stroke 85mm	MINERAL OIL	3021-EB/EBM	MAN TGS/TGX-NEOPLAN Ref. no: 81307256116
3021-35	W 970 051 474 0	13	Stroke 41 mm	BRAKE FLUID	3021-D/F/FK/FA	
3021-36	W 970 052 000 0	14		BRAKE FLUID	3021-J	MERCEDES Ref. no: 000 254 3147/006
3021-37	W 970 051 417 0	12	Stroke 25,2 mm	BRAKE FLUID	3021-L	RENAULT Ref. no: 5008 500 016
3021-38	W 970 051 454 0	3	Stroke 85mm	BRAKE FLUID	3021-K	MERCEDES Ref. no: 000 254 1247
3021-39-M	W 970 051 465 0	11	Stroke 65mm	MINERAL OIL	3021-EB/EBM	MAN Ref. no: 81307256115 - 81307256112

BRAKE FLUID (DOT3, DOT4 or SAE J1703) MINERAL OIL (PENTOSIN, CHF11S)

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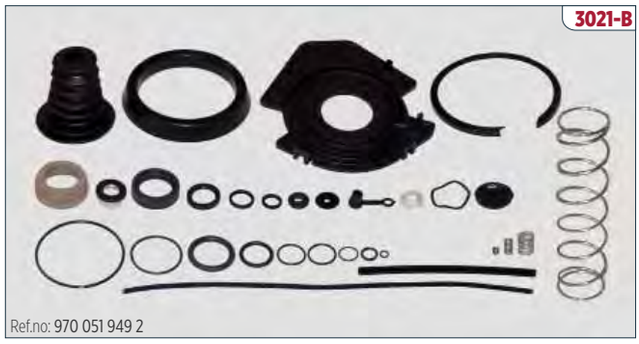
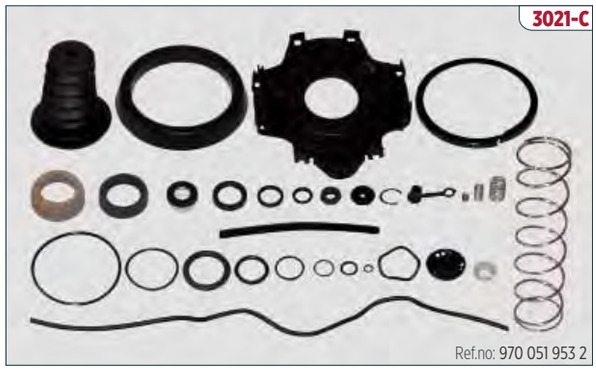
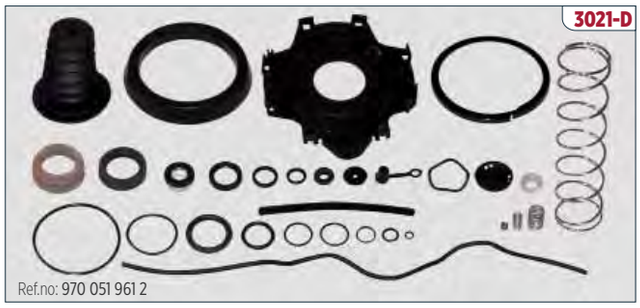
CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & ŞANZIMAN SİSTEMLERİ

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
NEW 3021-40	W 970 052 001 0	14	Stroke 85mm BRAKE FLUID	3021-J/JK/JKB	MERCEDES Ref. no: 000 254 3247 • 884 015 1430
NEW 3021-41	W 970 051 419 0	15	Stroke 31mm BRAKE FLUID	3021-F/FK/FA	DAF Ref. no: 1931458
NEW 3021-42-M	W 970 052 002 0	14	Stroke 85mm MINERAL OIL	3021-J/JK/JKB	
NEW 3021-43	W 970 052 004 0	14	Stroke 85mm BRAKE FLUID	3021-J/JK/JKB	



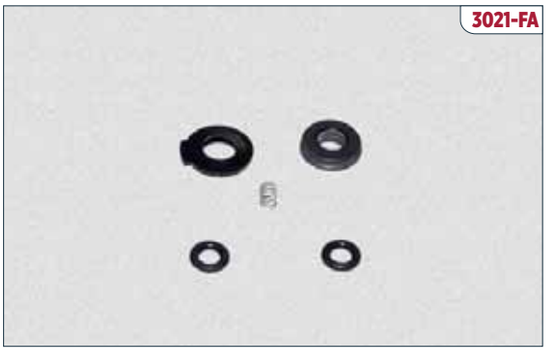


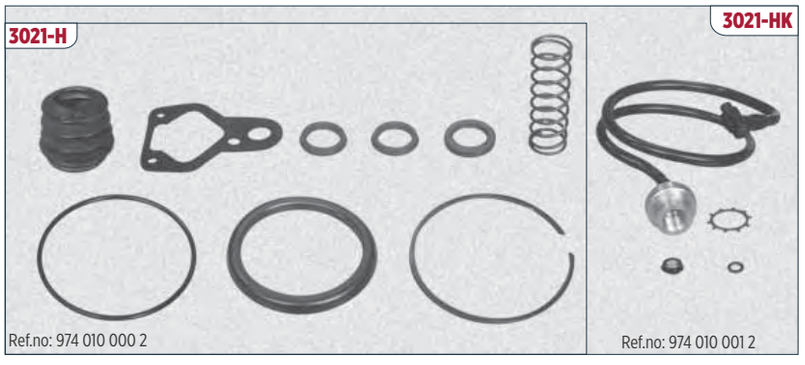


BRAKE FLUID (DOT3, DOT4 or SAE J1703) MINERAL OIL (PENTOSIN, CHF11S)

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ





OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3021-BC	970 051 968 2	970 051 405 0
3021-EC	970 051 975 2	970 051 436 0
3021-GC	970 150 *** 2	970 150 001 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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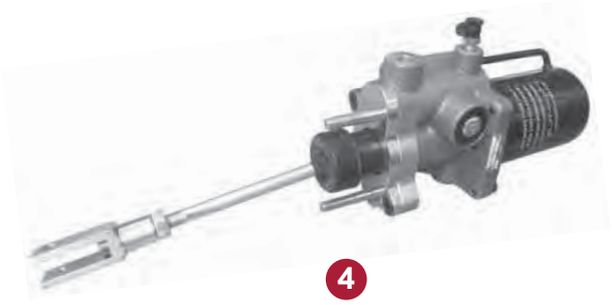
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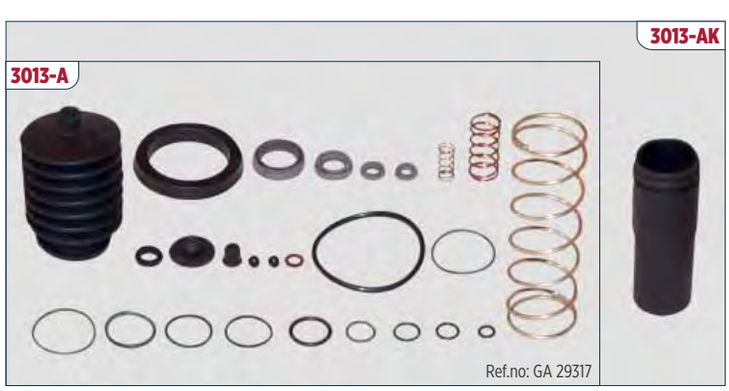
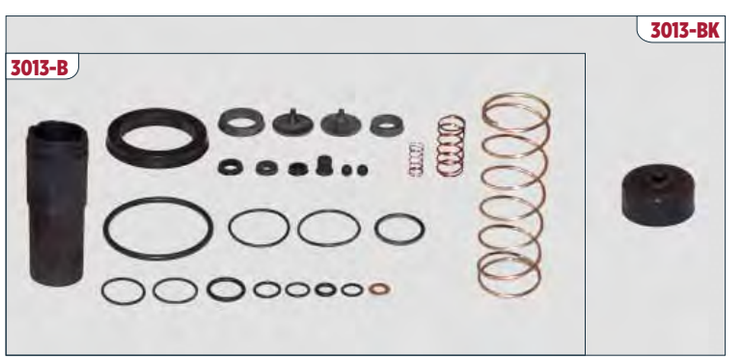
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3013-01	CLY APGA 1605	**1a**	10 BAR	**3013-A/AK**	VOLVO, MERCEDES, BMC, DODGE, FORD (CARGO)
3013-02	CLY	**2**	10 BAR	**3013-B**	FORD (2626,3226,3227)
3013-03	CLY	**3**	10 BAR	**3013-BK**	FORD CARGO (2517, 2520)
3013-04	CLY	**4**	10 BAR	**3013-BK**	MAGIRUS
3013-05	CLY APGA 1605	**1b**	10 BAR	**3013-A/AK**	VOLVO, MERCEDES, BMC, DODGE, FORD (CARGO)





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Part numbers of manufacturers are only for comparison purposes.

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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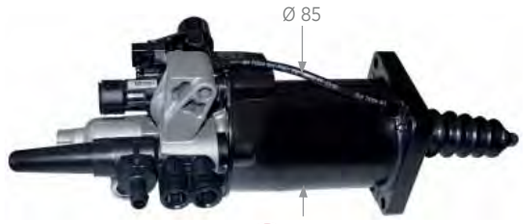

3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3022-01	W 970 051 406 0	**1**	Stroke 84	**3022-A**	DAF Ref.no:15015141 MAN Ref.no: 81307256049-81307256067-81307256069
3022-02	W 970 051 426 0	**1**	Stroke 85	**3022-B**	MAN, DAF
3022-03	W 970 051 429 0	**1**	Stroke 85	**3022-C**	RENAULT
3022-04	W 970 051 430 0	**1**	Stroke 85	**3022-C**	RENAULT
3022-05-M	W 970 051 432 0	**1**	Stroke 85	**3022-D**	MAN, DAF
3022-06	W 970 051 435 0	**1**	Stroke 85	**3022-C**	ZF
3022-07	W 970 051 440 0	**1**	Stroke 85	**3022-D**	
3022-08	W 970 051 444 0	**1**	Stroke 85	**3022-B**	
3022-09	W 970 051 447 0	**1**	Stroke 85	**3022-B**	
3022-10	W 970 051 451 0	**2**	Stroke 85	**3022-B**	
3022-11	W 970 051 453 0	**2**	Stroke 85	**3022-D**	
3022-12	W 970 051 464 0	**2**	Stroke 85	**3022-B**	
3022-13	W 970 051 601 0	**3**	Stroke 17	**3022-E**	VOLVO FE Ref.no:20857304 • DAF Ref.no:1519361 RENAULT Ref.no:7420933629
3022-14-M	W 970 051 458 0	**1**	Stroke 85	**3022-DM**	MAN Ref.no:81307256114

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3022-C	970 051 970 2	970 051 429 0 • 970 051 430 0 • 970 051 435 0
3022-D-M	970 051 977 2	970 051 632 0 • 970 051 440 0 • 970 051 453 0

! Other available models will be manufactured after order.
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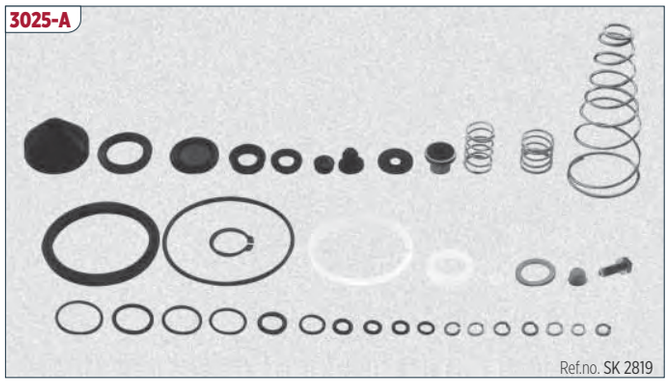
CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3025-01 | Ref.no: BDX KY 1804/9

Vehicle Details:
FORD



CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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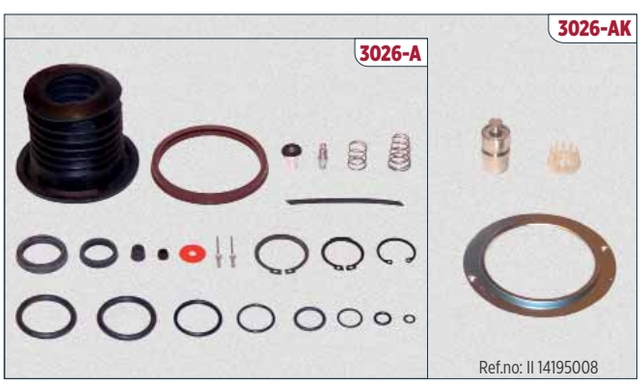
MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
3026-01	KN VG 3361	**1**	**3026-A/AK**	MERCEDES Ref.no: 000 295 0918
3026-02	KN VG 3364	**2**	**3026-B/BK**	IVECO, IRISBUS



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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
3027-01	KN 1424371	1	3027-A/B/C/D	IVECO Ref.no: 98438178
3027-02	KN 1408824	2	3027-E/EA/EK	IVECO Ref.no: 61596333

3027-A

Ref.no. 1423081 IVECO Ref.no. 8124434 • 93161724

3027-B

Ref.no. 1426591 IVECO Ref.no. 93161725

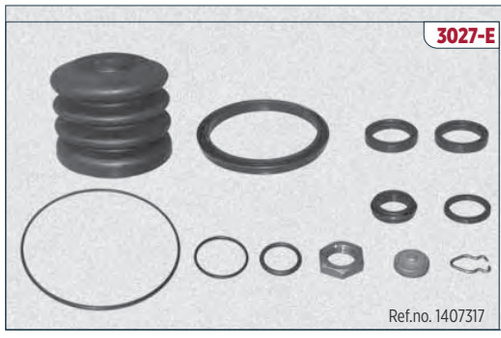
3027-C

Ref.no. 1423079

3027-D

SERVICE KIT

3027-E



Ref.no. 1407317

3027-EA

Ref.no. 1406652

3027-EK

3027-E + 3027-EA

SERVICE KIT

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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3037-01 | Ref.no: -

Vehicle Details:
MITSUBISHI

3037-A

Ref.no.9364-0402

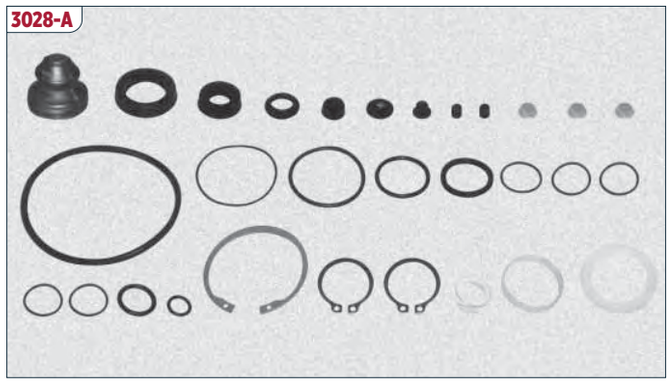
3037-B

Ref.no.9364-0393

CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

3028-01 | Ref.no: 164 215 180 0

3028-A



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CLUTCH SERVO UNIT | HAVALI DEBRİYAJ MERKEZİ

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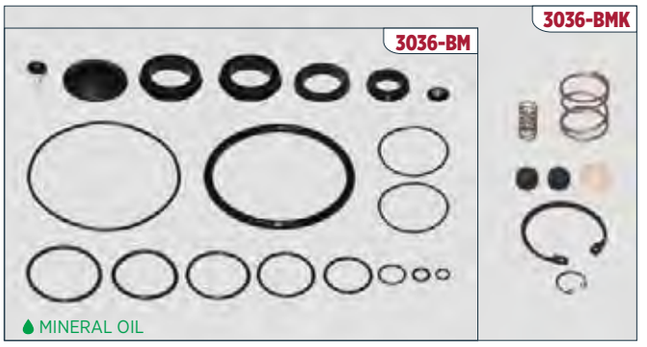
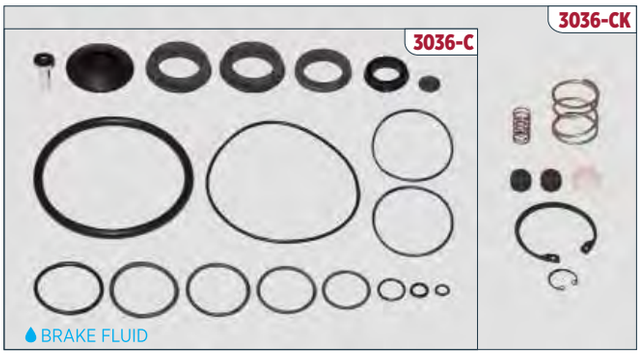
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3036-01	HLDX 321 020 001	1	BRAKE FLUID	3036-A/AK	MERCEDES Ref.no: A 000 290 36 12
3036-02-M	HLDX 321 025 001	2	MINERAL OIL	3036-BM/BMK	MERCEDES Ref.no: A 000 295 40 18
3036-03	HLDX 321 023 001	2	BRAKE FLUID	3036-C/CK	MERCEDES Ref.no: A 000 295 34 18
3036-04	HLDX 321 027 001	2	BRAKE FLUID	3036-C/CK	MERCEDES Ref.no: A 000 257 0177





BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF11S)

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Part numbers of manufacturers are only for comparison purposes.

HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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	MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
	3039-01		**1**		
	3039-02	W 965 001 902 2	**2**		RENAULT PREMIUM Ref.no: 5001864263, VOLVO FE Ref.no: 20746915
	3039-03	W 974 010 008 0	**3**	**3039-B**	MAN Ref.no: 81307006018 • 81307006019 • 81307006020 • 81307006022
NEW	**3039-04**	W 965 001 106 0	**4**	**3039-C**	FREIGHTLINER Ref.no: A02-14078-000 • VOLVO Ref.no: TDA S9650011060
NEW	**3039-05**	W 965 001 208 0	**5**	**3039-C**	FREIGHTLINER Ref.no: TDAS9650012080 • VOLVO Ref.no: TDA S9650012080 NAVISTAR Ref.no: S9650012080

3039-B

3039-C

CLUTCH SWITCH | DEBRİYAJ ŞALTERİ

	MAY No	OEM Ref. No.	Technical Details
NEW	**ES-500-10**	W 965 001 009 2	160±10 mm - 3 pin • For 3039-04 - 3039-05

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Part numbers of manufacturers are only for comparison purposes.

HYDRAULIC CLUTCH RELEASE BEARING | HİDROLİK DEBRİYAJ MERKEZİ BİLYASI

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SS-0003 Ref.no: W 441 100 110 0
DISTANCE SENSOR
Mesafe Sensörü

6

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
3038-01-M	FTE MZA 5108.3.2	1	MINERAL OIL	MERCEDES (ATEGO,AXOR) Ref.no : A002 250 73 15-A002 250 55 15, MAN
3038-02	FTE ZA 5108.3.2	2	BRAKE FLUID	MERCEDES (ATEGO, AXOR) Ref.no : A002 250 5115 • 002 250 6615 MAN Ref.no: 81305500115
3038-03	SCHS Ref.no: 3182 006 531 / 3182 006 131 3182 006 231 / 3182 009 936 / 3182 009 938	3	BRAKE FLUID	SCANIA 4 SERIES Ref.no:1455730-1123296-1393323-1434649-1522377
3038-04	FTE ZA 5109.3.2	4	BRAKE FLUID	MERCEDES Ref.no : A 002 250 52 15-A 002 250 62 15 A 002 250 72 15-A 002 250 7615-002 250 30 15
3038-05-M	FTE MZA 51011.3.4	5	MINERAL OIL	MERCEDES Ref.no : A 002 250 58 15 - A 002 250 74 15
3038-06-M	FTE MZA 51011.3.9	5	MINERAL OIL	MAN
NEW **3038-07**		6		MERCEDES ACTROS MP4/MP5 - ANTOS - AROCS Ref.no : A003 250 21 15 A003 250 86 15 - A003 250 35 15 - A003 250 93 15 - A003 250 10 15

BRAKE FLUID (DOT3, DOT4 or SAE J1703) MINERAL OIL (PENTOSIN, CHF11S)

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3019-01	KG 3401.0.2	**1**	Ø 34.92	**3019-A**	MERCEDES Ref.no: 000 295 5606 / 6706 / 001 295 5506
3019-02	KG 3401.0.1 KG 3402.0.1	**1**	Ø 34.92		MAN Ref.no: 81307156037 - 81307156051 - 8282168000
3020-01	H 38721.0.4	**2**	Ø 38.1	**3020-A**	MERCEDES Ref.no: 001 430 7901 / 002 430 2101 / 8401
3020-02	H 34703.0.0	**2**	Ø 34.92	**3020-B**	MERCEDES Ref.no: 002 430 1401 / 4101 / 001 430 8001
3020-03	H 31717.0.0	**2**	Ø 31.75	**3020-C**	MERCEDES Ref.no: 000 430 8501 / 002 430 6101
3020-04	H 31726.0.0	**3**	Ø 31.75	**3020-D**	MERCEDES Ref.no: 002 430 0701 / 003 430 3601
3020-05	H 31927.0.2	**4**	Ø 31.75	**3020-E**	MERCEDES Ref.no: 003 430 5001 / 6101 / 004 430 1601
3020-06	31720.0.0 31720.0.3	**2**	Ø 31.75	**3020-C**	MAN Ref.no: 81511306013-81511307005-81511306041 • IVECO Ref.no: 02620411
3020-07	31710.0.0	**3**	Ø 31.75	**-**	MAN Ref.no: 81511306017 - 81511307000 • MERCEDES Ref.no:001 430 4801 KASSBOHRER Ref.no:8282095100
3020-08	H 31708.0.5	**5**	Ø 31.75	**3020-F**	MERCEDES Ref.no: 000 430 2401-000 430 5501-001 430 5501 IVECO Ref.no: 02458263-02458451
3020-09	H 3804.0.0	**6**	Ø 38.1	**-**	IVECO Ref.no: 020964946-5000879
3020-10	H 31727.0.1	**7**	Ø 31.75	**-**	MERCEDES Ref.no: 001 430 8501-002 430 5301-002 430 5601 002 430 5701-004 430 9901
3020-11	H 31724.0.3	**3**	Ø 31.75	**3020-G**	IVECO Ref.no: 02508417
3020-12		**8**	Ø 31.75	**3020-H**	MERCEDES Ref.no: 004 430 3501
3020-13	25064.0.1	**9**	Ø 25.40	**3020-J**	MERCEDES Ref.no: 005 430 4101
3020-14	38924.4.1	**10**	Ø 38.1	**-**	IVECO Ref.no: 51552837140-5157281130
3020-15	41902.0.1	**11**	Ø 41.27	**3020-K**	MERCEDES Ref.no: 002 430 6901-003 430 3101
3020-16	38944.0.2	**11**	Ø 38.1	**3020-K**	MERCEDES Ref.no: 002 430 7201-003 430 3001
3020-17	38933.0.0	**12**	Ø 38.1	**-**	MERCEDES Ref.no: 001 430 6001-001 430 6801-002 430 6801 002 430 8201-002 430 8801

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3020-A

MERCEDES Ref.no: 000 586 4843
001 586 0243
Ref.no. RK 3857

3020-B

MERCEDES Ref.no: 000 586 1743
Ref.no. RK 3452

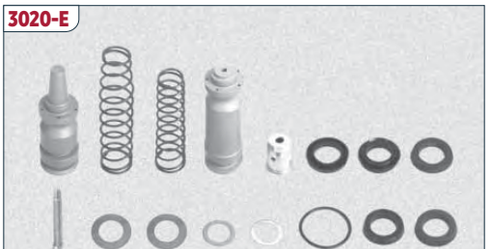
3020-C

Ref.no. RK 31540

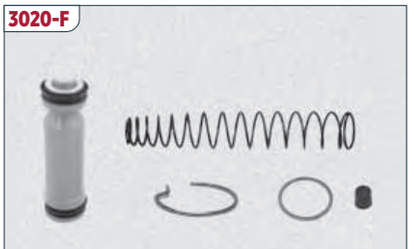
3020-D

MERCEDES Ref.no: 002 586 4443
Ref.no. RK 3164

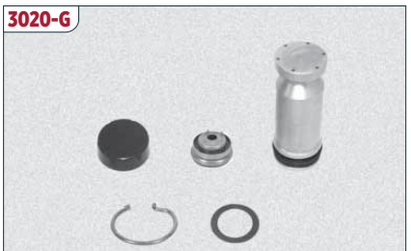
3020-E



3020-F



3020-G



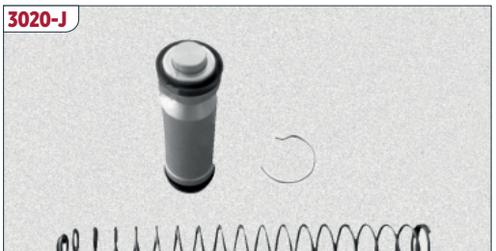
MERCEDES Ref.no: 000 586 17 43
Ref.no. RK 3198

3020-H

MERCEDES Ref.no: 000 430 2283

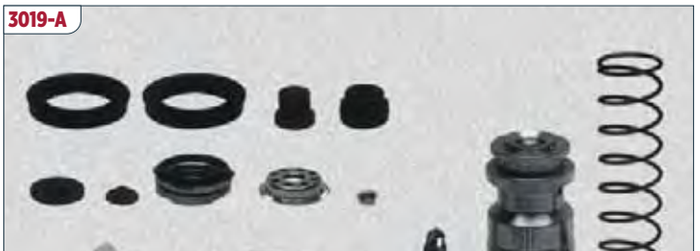
3020-K

3020-J



MERCEDES Ref.no: 000 543 5001
Ref.no. RK 25533

3019-A



MERCEDES Ref.no: 000 290 3867
Ref.no. RK 34700

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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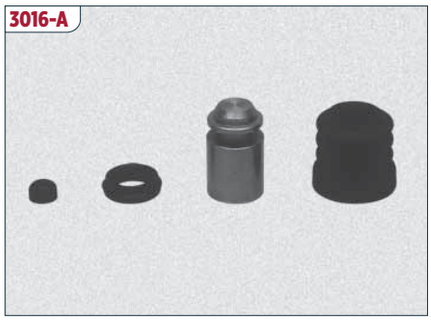
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3016-01		**1**		**3016-A**	BMC
3017-01	FAG 28014.1.1	**2**	Ø 28.57 • Aluminium Piston	**3017-A**	VOLVO Ref.no: 1620462 / 1581209 / 1614351 / 1669488
3017-03	FAG KG 28014.1.1	**2**	Ø 28.57 • Plastic Piston	**3017-C**	VOLVO Ref.no: 1620462 / 1581209 / 1614351 / 1669488
3017-04	FAG KG 28012.1.1	**3**	Ø 28.57 • Aluminium Piston	**3017-D**	VOLVO Ref.no: 1628218 / 1628218-8
3017-05	FAG KG 28012.1.1	**3**	Ø 28.57 • Plastic Piston	**3017-C**	VOLVO Ref.no: 1628218 / 1628218-8
3018-01		**4**		**3018-A**	BMC

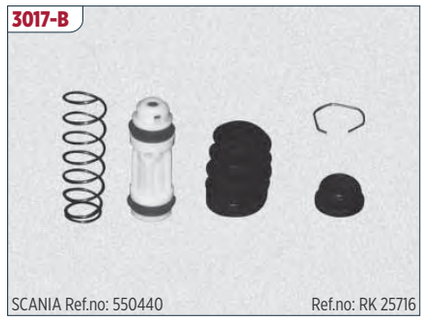
3016-A



3017-A

VOLVO Ref.no: 273660 Ref.no: RK 2866

3017-B

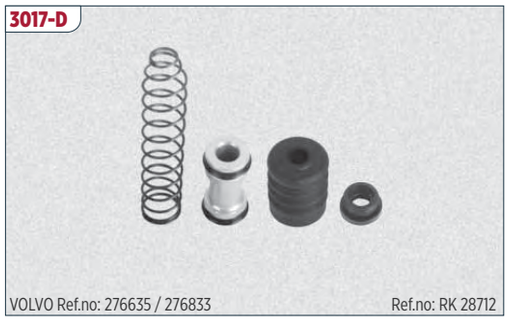


SCANIA Ref.no: 550440 Ref.no: RK 25716

3017-C

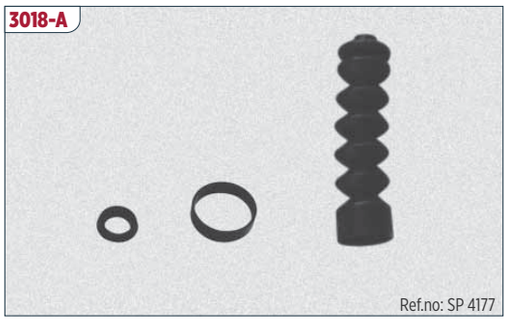
VOLVO Ref.no: 271106 Ref.no: RK 28710

3017-D



VOLVO Ref.no: 276635 / 276833 Ref.no: RK 28712

3018-A



Ref.no: SP 4177

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3029-01	KG 2395.1.3	2	Ø 23.81 mm • Ø =M14x1.5	3029-A	MERCEDES Ref.no: 001 295 6006
3029-02	KG 2604.1.1	1	Ø 26.99 mm• Ø =M14x1.5	3029-B	MERCEDES Ref.no: 001 295 3006
3029-03	KG 2395.1.7	3	Ø 23.81 mm• Ø =M14x1.5	3029-C	MERCEDES Ref.no: 001 295 2906 • 000 295 68 06 • 001 295 60 06
3029-04	KG 2395.1.4	3	Ø 23.81 mm• Ø =M12x1.5	3029-C	HINO, DODGE, MERCEDES Ref.no: 000 295 9406
3029-05	KG 2602.1.1	2	Ø 26.99 mm	3029-B	MERCEDES Ref.no: 001 586 6029
3029-06	KG 22020.0.1	1	Ø 22.20 mm	3029-B	MERCEDES Ref.no: 001 295 8906
3029-07	KG 2395.1.2	3	Ø23.81mm	3029-C	MERCEDES Ref.no: 000 295 8206
3029-08	KG 23028.0.1	4	Ø23.81mm	-	MERCEDES Ref.no: 001 295 7806
3029-09	KG 23025.1.1	5	Ø23.81mm	-	MERCEDES Ref.no: 001 295 6306 • 001 295 7706
3029-10	KG 2009.0.2	4	Ø20.64mm	-	MERCEDES Ref.no: 6132950006 • KASSBOHRER Ref.no: A6132950006
3029-11	KG 2007.1.1	2	Ø20.64mm	3029-D	MERCEDES Ref.no: 001 295 7106 • MAN Ref.no: N1011010067 NEOPLAN Ref.no: 042310200-11010067
3029-12	KG 2604.1.3	3	Ø26.99mm	3029-B	IVECO Ref.no: 98490261

3029-A

MERCEDES Ref.no: 000 290 3412 Ref.no: RK 23726

3029-B

MERCEDES Ref.no: 000 586 6029 Ref.no: RK 26504

3029-C

MERCEDES Ref.no: 000 290 4667 Ref.no: RK 23714

3029-D

MERCEDES Ref.no: 000 290 1012 Ref.no: RK 20700

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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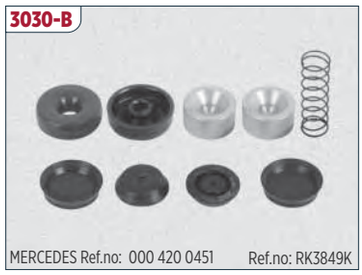
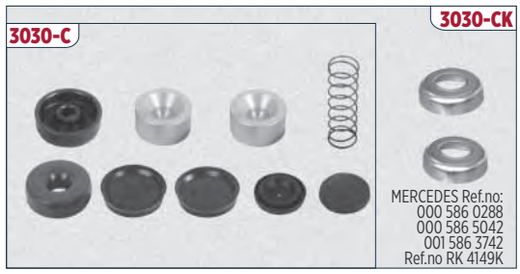
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3030-01	R 44811A2	**1**	Ø50.8mm	**3030-A/AK**	SETRA Ref.no: 8.282.000.558 • 8.282.153.000
3030-02	R 38011E1	**2**	Ø38.1mm	**3030-B**	MERCEDES Ref.no: 314 420 0118
3030-03	R 4196B1	**2**	Ø41.27mm	**3030-G/GK**	MERCEDES Ref.no: 000 586 0288 • 000 586 5042 • 000 586 3472
3030-04	R 4192B1	**3**	Ø41.27mm	**3030-C/CK**	MERCEDES Ref.no: 003 420 7718
3030-05	R 4496B1	**3**	Ø44.45mm	**3030-D**	MERCEDES Ref.no: 002 420 5218 • 002 420 7818
3030-06	R 44014A1	**4**	Ø44.45mm	**3030-E**	MERCEDES Ref.no: 004 420 1218 • 005 420 8318
3030-07	R 5091C1	**3**	Ø50.8mm	**3030-F**	MERCEDES Ref.no: 000 420 7118 • 002 420 2118
3030-08	R 50016A1	**4**	Ø50.8mm	**3030-F**	MERCEDES Ref.no: 009 420 1618 • 010 420 0918
3030-09	W4496D1	**3**	Ø44.45mm	**3030-D**	MERCEDES Ref.no: 002 420 1918 • 003 420 7818 • 008 420 2718
3030-10	W4192A1	**3**	Ø41.27mm	**3030-C/CK**	MERCEDES Ref.no: 002 420 1818 • 003 420 7618 • 008 420 2618
3030-11	W5098A1	**2**	Ø50.80mm	**3030-F**	MERCEDES Ref.no: 005 420 2818
3030-12	W 15016B1-15016.7.1	**5**	Ø15.87mm	**3030-M**	MERCEDES Ref.no: 005 420 8118 • 008 420 4218
3030-13	W 31032A1	**6**	Ø31.75mm	**-**	MERCEDES Ref.no: 014 420 9818 • 6704200018 • 6704200118
3030-14	W 23026A1	**7**	Ø23.81mm	**3030-G**	MERCEDES Ref.no: 004 420 3718 • 003 420 0818 • 009 420 8418
3030-15	W22088A1-W22087A1	**8**	Ø22.20mm	**3030-H**	MERCEDES Ref.no: 002 420 8818 • 004 420 6218 • 009 420 0718
3030-16	W3001A1	**6**	Ø30.16mm	**3030-J**	MERCEDES Ref.no: 6684200118 • 6684200218 • 6684200318
3030-17	W22050A1-22050A85 22050.7.1	**9**	Ø22.20mm	**3030-K**	MERCEDES Ref.no: 6034200218 • 6034200018 • 0084202418
3030-18	W 44024A1	**10**	Ø44.45mm	**3030-L**	MERCEDES Ref.no: 009 420 1518 • 010 420 0818 • 011 420 1618
3030-19	W 2007A1	**11**	Ø20.64mm	**-**	MERCEDES Ref.no: 003 420 0318 • 002 420 0818 • 003 420 0018
3030-20	W 3408C1	**12**	Ø34.92mm	**-**	MERCEDES Ref.no: 002 420 9918 • 001 420 7618 • 002 420 0718





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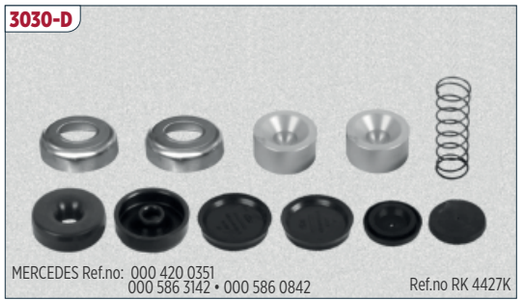
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3030-D



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000 586 3142 • 000 586 0842
Ref.no RK 4427K

3030-E

MERCEDES Ref.no: 002 586 0142
Ref.no RK 44019K

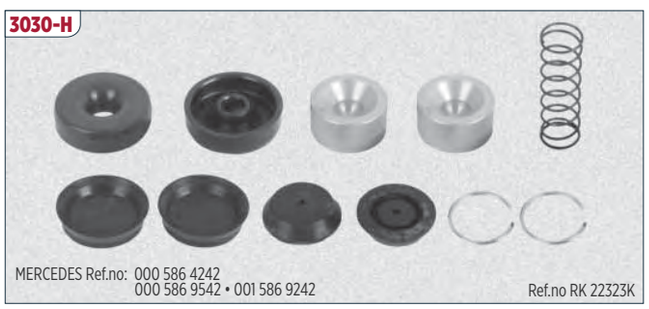
3030-F

MERCEDES Ref.no: 011 420 4418
Ref.no RK 50013K

3030-G

MERCEDES Ref.no: 534905900-0005862988-0005867342
Ref.no RK 2310 - 2339K

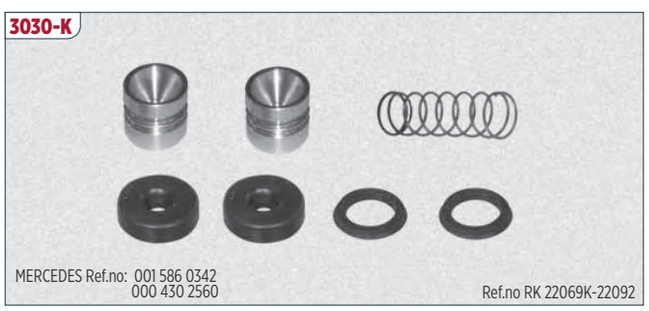
3030-H



MERCEDES Ref.no: 000 586 4242
000 586 9542 • 001 586 9242
Ref.no RK 22323K

3030-J

3030-K

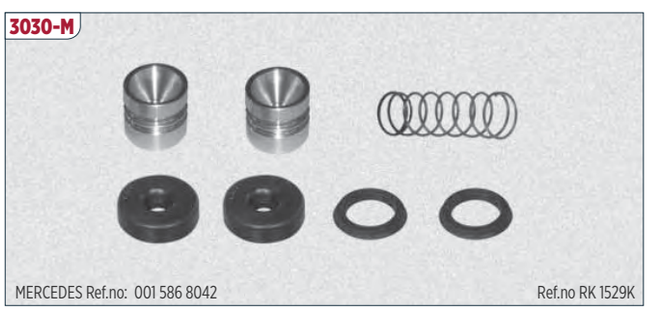


MERCEDES Ref.no: 001 586 0342
000 430 2560
Ref.no RK 22069K-22092

3030-L

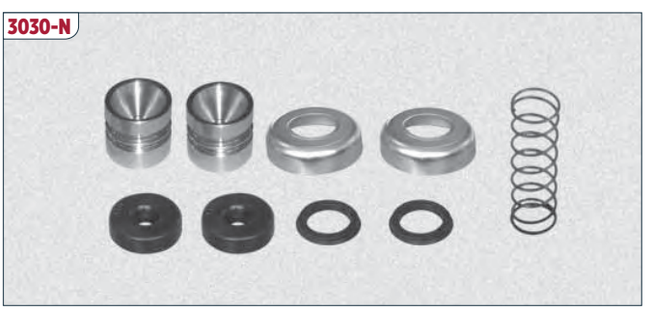
MERCEDES Ref.no: 011 420 4318
Ref.no RK 44042K

3030-M



MERCEDES Ref.no: 001 586 8042
Ref.no RK 1529K

3030-N



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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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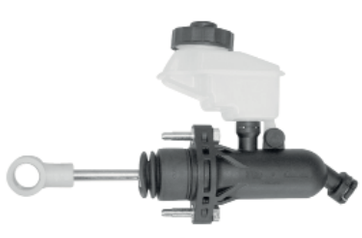
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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3032-01	KG 2595.1.4	**1**	Ø 25,4mm	**3032-A**	SCANIA
3032-02	KN 3805J1	**2**	Ø 38,1 mm	**3032-B**	MERCEDES Ref. no: 001 295 030
3032-03	KG 23712.1.4	**3**	Ø 23,81 mm	**3032-C**	MAN
3032-04	KN 23021.1.4	**4**	Ø 23,81 mm	**3032-D**	MERCEDES Ref. no: 001 295 5306/680 295 0006
3032-05	KN 28022D1	**5**	Ø 28,57 mm	**3032-E**	MERCEDES Ref. no: 001 295 4507/9607/5407
3032-06	KG 250001.0.2	**6**	Ø 25,4 mm	**3032-F**	DAF Ref. no: 395161 • 109740 • IVECO Ref. no: 096392
3032-07	KG 20001.0.10	**7**	Ø 20,64 mm	**3032-G**	MERCEDES ATEGO, TRAVEGO Ref. no: A001 295 9506
3032-08	KG 23030.0.2	**8**	Ø 24 mm with circlip	**3032-HB**	MAN Ref. no: 81307156135
3032-09	KG 190084.0.2	**7**	Ø 19,05 mm	**3032-GA**	MERCEDES ATEGO, CITARO Ref. no: A002 295 0406-A002 295 0306
3032-10	KG 20001.0.8	**9**	Ø 20,64 mm	**3032-G**	MERCEDES AXOR Ref. no: A001 295 9106
3032-11	KG 26701.1.3	**3**	Ø 26,99 mm	**3032-CA**	MAN
3032-12	KG 23027.0.1	**8**	Ø 24 mm (M14x1,5) • Aluminium	**3032-H**	MAN Ref. no: 81307156119
3032-13	KN 28014C1	**10**	Ø 28,57 mm	**3032-EA**	MAN Ref. no: 81307166082
3032-14	KG 22019.1.4	**11**	Ø 22,22 mm	**3032-L**	MERCEDES Ref. no: 001 295 7406
3032-15	KN 3108A1	**12**	Ø 31,75 mm	**3032-K**	MAN Ref. no: 81307166044
3032-16	KN 3107B1	**13**	Ø 31,75 mm	**3032-K**	MAN Ref. no: 81307166043
3032-17	KN 28013A1	**14**	Ø 28,57 mm	**3032-EB**	MAN Ref. no: 81307166020
3032-18	KN 19046.1.2	**15**	Ø 19,05 mm	**3032-GB**	MERCEDES Ref. no: 000 295 6606/7706/001 295 8706
3032-19	KN 2895A1	**16**	Ø 28,57 mm	**3032-EC**	MERCEDES Ref. no: 000 295 8307 - 308 295 7007
3032-20	KG 2394.1.12	**17**	Ø 23,81 mm	**3032-CM**	DAF Ref. no: 98410542 • IVECO Ref. no: 02479001-42558437
3032-21	KG 190042.0.1	**18**	Ø 19,05 mm	**3032-GC**	MERCEDES Ref. no: 000 295 7306
3032-22	KG 28011.0.1	**19**	Ø 28,57 mm	**3032-ED**	DAF Ref.no:751820-260242-390487 • NEOPLAN Ref.no: 40312100
3032-23	KG 28010.0.1	**20**	Ø 28,57 mm	**3032-EF**	DAF 95 Ref. no: 094660-223443- 372589
3032-24-M	KG 20003.4.2	**21**	Ø 20,64 mm 💧 MINERAL OIL	**3032-GM**	MERCEDES ATEGO Ref. no: 002 295 1006/002
3032-25	KG 38017.3.5	**22**	Ø 38,17 mm • Conrod Length:129,5mm	**3032-BA**	SCANIA (G,R SERIES) Ref. no: 1545626-1754943-1506121
3032-26	KG 28019.4.1	**23**	Ø 28,57 mm	**3032-EG**	VOLVO Ref. no: 20553587-20835246/8172824
3032-27	KN 38017.3.6	**22**	Ø 38,17 mm • Conrod Length:273,5mm	**3032-BA**	SCANIA Ref. no: 1756460/1355979/1532517
3032-28	KG 26703.1.1	**25**	Ø 26,99 mm	**3032-CH**	SETRA Ref. no: 8.282.211.000
3032-29	KG 3107.0.1	**26**	Ø 31,75 mm	**3032-KB**	IVECO Ref. no: 41211005
3032-29-1	KG 3107.1.1	**26-1**	Ø 31,75 mm	**3032-KB-1**	IVECO Ref. no: 41211006 / 41285356
3032-30	KN 3194C1	**27**	Ø 31,75 mm	**3032-KA**	MERCEDES 0303, 407 Ref. no: 001 295 4407
3032-31	KN 28027A1	**28**	Ø 28,57 mm	**3032-EH**	MERCEDES Ref. no: 001 295 4007/5807/002 295 0707
3032-32-M	MKG 23852.4.3	**29**	💧 MINERAL OIL SELENOID VALVE: ES-500-01/02	**3032-CBM**	MAN TGA Ref. no: 81307156149/81307156154/81307156156
3032-33-M	MKG 23852.1.1	**30**	💧 MINERAL OIL	**3032-CBM**	MAN TGA Ref. no: 81307156152
3032-34	KG 3106.0.1	**31**	Ø 31,75 mm	**3032-KC**	IVECO Ref. no: 4853408
3032-35	KG 23017.1.1	**32**	Ø 23,81mm	**3032-CF**	IVECO Ref. no: 42063311

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3032-36	KG 23013.1.5	**3,3**	Ø 23,81 mm	**3032-CG**	IVECO Ref. no: 42026902
3032-37	KG 3105.0.1	**24**	Ø 31,75 mm	**3032-KD**	IVECO Ref. no: 4292543
3032-38	H 22918.0.1	**35**	Ø 22,2 mm	**3032-LA**	MERCEDES Ref. no: 003 430 0401
3032-39	KN 3301D1	**36**	Ø 33,34 mm	**3032-M**	MERCEDES Ref. no: 001 295 8507 - 001 295 8607 - 001 295 9707
3032-40	KG 2597.1.1	**8**	Ø 26 mm • M14x1,5	**3032-HA**	MAN Ref. no: 81307156120
3032-41	KN 33902.0.1	**34**	Ø 33,34mm	**-**	MERCEDES Ref. no: 003 430 13 01
3032-42	KG 25794.1.3	**37**	Ø 25,4 mm	**3032-FA**	MAN Ref. no: 81307156100 - 81307156126
3032-43	KN 25959.2.1	**51**	Ø 25,4 mm	**-**	MERCEDES Ref. no: 000 431 63 01
3032-44	KN 25020B1	**38**	Ø 25,4 mm	**3032-FB**	IVECO Ref. no: 42037645
3032-45	KG 250004.0.2	**39**	Ø 25,4 mm	**3033-A**	SCANIA Ref. no: 1361136 • 1105332 • 1105332-9 • 1114685
3032-46	KG 2594.1.4	**40**	Ø 25,4 mm	**3032-FC**	SCANIA Ref. no: 292962 • 355973 • 415125
3032-47	--	**41**	Ø 25,4 mm	**3032-FD**	IVECO Ref. no: 47223798/4237415/4723798/4765078
3032-48	--	**42**	--	**--**	KAMAZ
3032-49	--	**43**	--	**--**	IKARUS
3032-50	--	**44**	--	**--**	RABA
3032-51	H23925.0.3	**34**	Ø 23,81 mm	**3032-CK**	MERCEDES Ref. no: 003 430 7901/8201/004 430 3001
3032-52	KG 23027.0.1	**8**	Ø 24 mm • GREY CAST IRON	**3032-H**	MAN Ref. no: 81307156119
3032-53	KN 3406E66	**45**	Ø 37,92 mm	**3032-MA**	IVECO Ref. no: 02479783
3032-54-M	MKG 22852.1.2	**30**	MINERAL OIL	**3032-CLM**	MAN TGM, TGL Ref. no: 81307156153
3032-55	KG 22027.0.2	**46**	With Circlip	**3032-LB**	MAN Ref. no: 81307156140
3032-56	KG 250006.0.2	**46**	With Circlip	**3032-LC**	MAN Ref. no: 81307156132
3032-57	KG 190084.0.1	**9**	Ø 19,05 mm	**3032-G**	MERCEDES Ref. no: A 002 295 0206
3032-58		**21**	--		
3032-59-M	KG 190110.4.1	**21**	Ø 20,64 mm MINERAL OIL	**3032-GM**	MERCEDES Ref. no: A 002 295 0806/003
3032-60-M	KG 190110.4.2	**47**	Ø 19,05 mm	**3032-GM**	MERCEDES ACTROS Ref. no: 002 295 0706
3032-61	KG 2596.1.6	**49**	Ø 25,4 mm		SCANIA Ref. no: 446414-450333 • STEYR Ref. no: 13550546
3032-62	KG 28018.1.2	**50**	Ø 28 mm	**3032-HB**	RENAULT Ref. no: 5010 452 711
3032-63	KG 190072.0.1	**11**	Ø 19,05 mm	**3032-GC**	MERCEDES Ref. no: 001 295 5206 / 001 125 5906 MERCEDES Ref. no: 001 295 9606 / 388 255 7106
3032-64	KG 19098.1.6	**4**	Ø 19,05 mm	**3032-GC**	MERCEDES Ref. no: 6672900212
3032-65-M	20003.4.2	**9**	Ø 20,64 mm		MERCEDES Ref. no: 002 295 1006
3032-66	H22912.0.1	**35**	Ø 22,2 mm	**3032-LA**	MERCEDES Ref. no: 002 430 6401 / 002 430 6001 MERCEDES Ref. no: 003 343 0401
3032-67	23017A1	**2**	Ø 23,81 mm		MERCEDES Ref. no: 001 295 1307/001 295 1407/001 295 2707 001 295 2907/001 295 3007/201 290 0011/201 290 0311
3032-68	KG 23925.0.3	**34**	Ø 23.81mm		MERCEDES Ref. no: 003 430 7901 • 003 430 8201 • 004 430 3001
3032-69	KN 25017D1	**48**		**3032-MB**	MERCEDES Ref. no: 000 295 8807/000 295 8907 MAN Ref. no: 85300014393
3032-70	KN 3805B1	**28**	Ø 38,10mm	**3032-NA**	MERCEDES Ref. no: 000 295 7207

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3032-71	KN 28031B1	**27**	Ø 28,57mm		MERCEDES Ref. no: 002 295 1607
3032-72	KN 3899B1	**28**	Ø 38,10mm	**3032-NB**	MERCEDES Ref. no: 001 295 4107-001 295 5907-002 295 2007
3032-73	KG 22026.0.1	**20**	Ø 22,20mm		DAF Ref. no: 1291190
3032-74-M	MKG 190110.4.3	**21**	Ø 19,05mm MINERAL OIL	**3032-GM**	MERCEDES Ref. no: 002 295 0806
3032-75-M		**47**	Ø 19,05mm MINERAL OIL	**3032-GM**	MERCEDES Ref. no: 002 295 2006
3032-76	KG 190054.0.1	**52**	Ø 19,05mm		MERCEDES Ref. no: 000 290 3212
3032-77	KG 190119.4.1	**53**	Ø 19,05mm		MERCEDES Ref. no: 6392900012 • 6392900112
3032-78	KG 190117.4.1	**54**	Ø 19,05mm		MERCEDES Ref. no: 9062900212 • VW Ref. no: 2E0721401C
3032-79	KN 19027.4.3	**55**	Ø 19,05mm		VW Ref. no: 7H0721261C
3032-80	KG 190050.1.1	**17**	Ø 19,05mm	**3032-CM**	MERCEDES Ref. no: 001 295 1106 • 001 295 1706
3032-81	KG 190022.0.1	**56**	Ø 19,05mm		MERCEDES Ref. no: 001 295 3106 • 001 295 1006 • 001 295 6806
3032-82	KG 22019.1.1	**11**	Ø 22,20mm	**3032-L**	MERCEDES Ref. no: 001 295 7406
3032-83	KG 23031.0.2	**11**	Ø 23,81mm	**3032-L**	MERCEDES Ref. no: 001 295 7006
3032-84	KG 2008.0.1	**11**	Ø 20,64mm	**3032-L**	MERCEDES Ref. no: 001 295 7206
3032-85	KG 20010.0.1	**57**	Ø 20,64mm		MERCEDES ACTROS Ref. no: 002 295 0106
3032-86	KG 250003.0.1	**11**	Ø 25,40mm	**3032-L**	MERCEDES Ref. no: 001 295 6506
3032-87	KN 25021D1	**58**	Ø 25,40mm	**3032-FB**	MERCEDES Ref. no: 002 295 1507 • 002 295 1707
3032-88	KN 22056D1	**59**	Ø 22,20mm		MERCEDES Ref. no: 002 295 2107 • 002 295 0607
3032-89	KN 3892D1	**60**	Ø 38,14mm		MERCEDES Ref. no: 000 295 9607 • 000 295 9907 • 001 295 7907
3032-90	KG 19021.1.3	**4**	Ø 19,50mm		MERCEDES Ref. no: 000 295 3106 • 001 295 5106
3032-91	KG 23791.1.2	**61**	Ø 23,81mm		MAN Ref. no: 81307156011 • 81307156040 • 81307156028
3032-92	KN 3807D1	**48**	Ø 38,10mm	**3032-MB**	VOLVO Ref. no: 3127319 • 3953330 • 6021287 • 6850282
3032-93	KN 38014A1	**62**	Ø 38,10mm		IVECO EUROCARGO Ref. no: 4854828 • 04854828
3032-94	KG 2397.1.20	**11**	Ø 23,81mm		RENAULT MIDLINER Ref. no: 5010 136 472
3032-95	KN 38015A1	**63**	Ø 23,81mm		RENAULT Ref. no: 5000 673 246 • 5000 791 470
3032-96	H 23969.0.1	**64**	Ø 23mm		MERCEDES Ref. no: 000 431 64 01 • 000 431 65 01 • 000 431 47 01 000 431 56 01 • 000 431 57 01
3032-97	KG 23021.1.2/23021 .1.3	**11**	Ø 23,81mm	**3032-D**	MERCEDES Ref. no: 001 295 5306 • 001 295 9706 • 001 295 2506
3032-98	KN 2309D1	**65**	Ø 23,81mm		MERCEDES Ref. no: 000 295 3407 • 000 295 3607 • 000 295 4007 000 295 4107 • 000 295 6307 • 000 295 6507 • 000 295 8207 • 001 295 6807
3032-99	KG 250007.0.3	**8**	Ø 25,40mm	**3032-HA**	MAN Ref. no: 81307156139
3032-100	KN 25913.0.1	**34**	Ø 25,40mm		MERCEDES Ref. no: 004 430 2801
3032-101	KG 15015.0.2	**66**	Ø 15,87mm		VW Ref. no: 701721401A
3032-102	KG 15037.4.4	**67**	Ø 15,87mm		VW Ref. no: 1H0721401A • 7H0721401
3032-103	KG 2397.1.19	**68**	Ø 23,81mm		RENAULT Ref. no: 5010 056 380 • 5516 028 036
3032-104	KN K043961/K043960 KN K066631	**69**			FORD Ref. no: MC1A13023
3032-105	KN 33903.0.1	**70**	Ø 33,34mm		MERCEDES Ref. no: 004 430 4801

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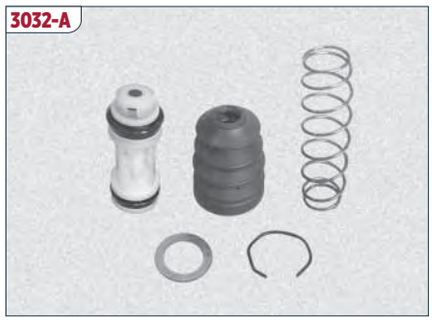
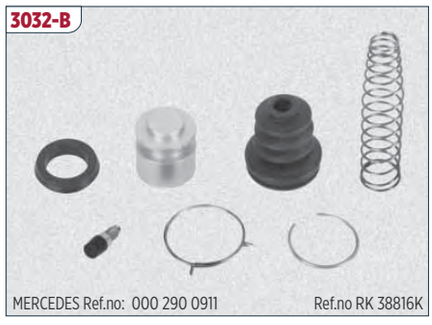
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3032-106	KG 28019.4.2	**23**	Ø 28,57mm	**3032-EG**	VOLVO Ref. no: 20835246 • 205535588 • 3192696
3032-107	KN 3199A1	**36**	Ø 31,75mm	**3032-KA**	MERCEDES Ref. no: 002 295 0107
3032-108	KN 25031A1	**20**	Ø 25,40mm		VW Ref. no: 600721261A
3032-109	KN 2397.1.15	**50**	Ø 23,81mm		RENAULT Ref. no: 5010 260 229
3032-110	KN 31010A1/31010B1	**71**	Ø 31,75mm		MAN Ref. no: 81307166089 • 81307166093 • 81307166087
3032-111	KN 2397.1.12	**3**	Ø 23,81mm	**3032-CA**	DAF Ref. no: 1291510 • 028036 • MAN Ref. no: 05516028036 IVECO Ref. no: 80000604 • 86028006 • 86028036
3032-112	KN 2397.1.14	**4**	Ø 23,81mm		VOLVO Ref. no: 3950218 • 3953045 • 3127318 • 3127318-8 • 3953328 3953328-6 • 6028036 • 6028036-9 • 6771722
3032-113	KN 2003D1/2003E1	**72**	Ø 20,64mm		MERCEDES Ref. no: 000 295 0307 • 000 295 0807 • 001 295 9507
3032-114	KN 2899D1	**5**	Ø 28,57mm	**3032-E**	MERCEDES Ref. no: 000 295 9307 • 001 295 1107 • 001 295 7707
3032-115	KN 190066.11	**32**	Ø 19,05mm	**3032-CF**	IVECO Ref. no: 4217083 • 4797845 • 4800160
3032-116	KN 3890A1	**73**	Ø 38,10mm		IVECO Ref. no: 04459140 • 4459140
3032-117	KN 250009.1.1	**31**	Ø 25,40mm	**3032-KC**	IVECO Ref. no: 04853409 • 4853406
3032-118	KN 22023.0.2	**74**	Ø 22,20mm		KASSBOHRER Ref. no: 8383338000
3032-119	KN 2208.1.14	**75**	Ø 22,20mm		MAN Ref. no: 81307156027 • 81307156031 • 81307156041
3032-120	KN 2391A1/2391E1	**48**	Ø 23,81mm	**3032-MB**	MERCEDES Ref. no: 000 295 7607 • 002 295 1307 • 002 295 1907
3032-121	KN 2892B97	**45**	Ø 28,57mm	**3032-MA**	MAN Ref. no: 81307166008 • 81307166024 • 81307166038
3032-122	KN 28024C1	**76**	Ø 28,57mm		MAN Ref. no: 81307166067 • 81307166078
3032-123	KN 28793.1.10	**77**	Ø 28,57mm		MERCEDES Ref. no: 003 430 6201 • G345101070100
3032-124	KN 20001.0.3	**78**	Ø 20,64mm		MERCEDES Ref. no: 001 295 9206
3032-125	KN 23031.0.1/23031.0.2	**4**	Ø 23,81mm		MERCEDES Ref. no: 000 295 3106 • 001 295 5106
3032-126		**79**			MERCEDES Ref. no: 000 072 14 12 • 000 072 12 12
3032-127	KN 190004.1.4	**80**	Ø 19,05mm		MERCEDES Ref. no: 001 295 3906 • 001 295 3406 • 001 295 4406
3032-128	KN 24802C1	**81**	Ø 24,00mm •Ø 34,00mm		MERCEDES Ref. no:000 296 0107 • 006 420 1518 • 007 420 2118
3032-129	KG 28012.0.1	**82**	Ø 38,10mm		VOLVO Ref. no: 3127319 - 3953330 - 6021287 - 6797951 - 6850282

3032-A



3032-B



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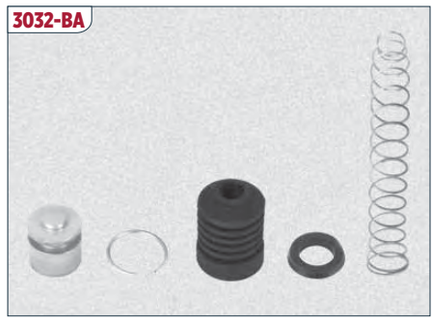
3032-BA



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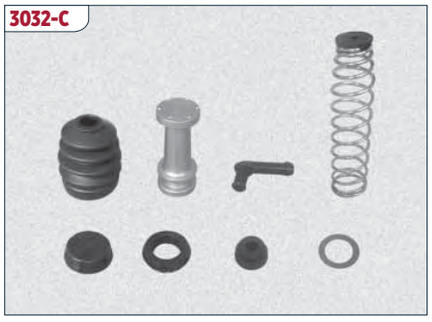
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3032-C



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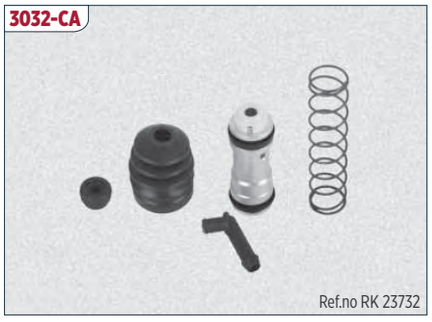
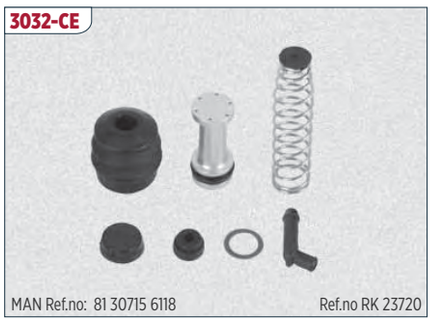


Ref.no RK 23732

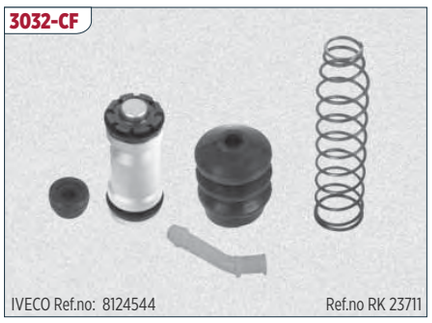
3032-CD

3032-CE



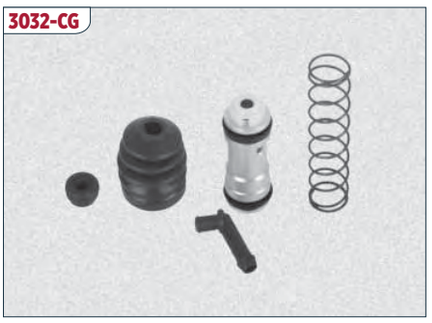
MAN Ref.no: 81 30715 6118 Ref.no RK 23720

3032-CF

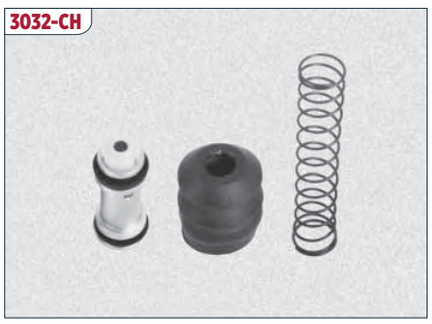


IVECO Ref.no: 8124544 Ref.no RK 23711

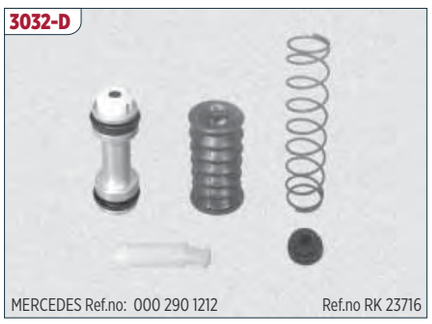
3032-CG



3032-CH

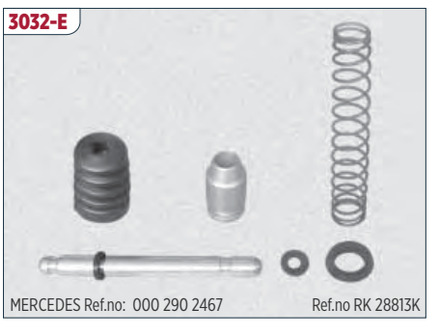


3032-D



MERCEDES Ref.no: 000 290 1212 Ref.no RK 23716

3032-E



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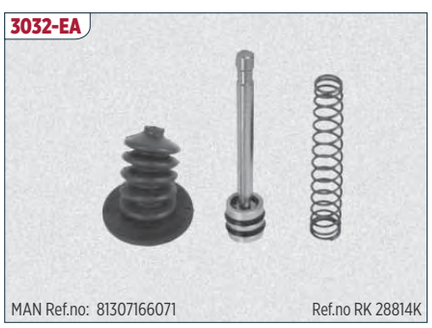
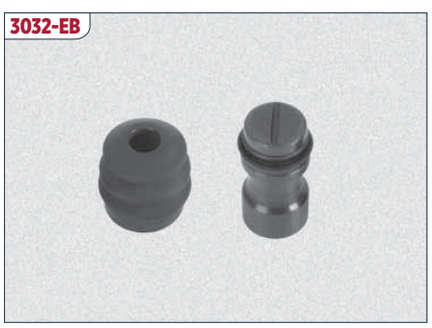
3032-EA



MAN Ref.no: 81307166071 Ref.no RK 28814K

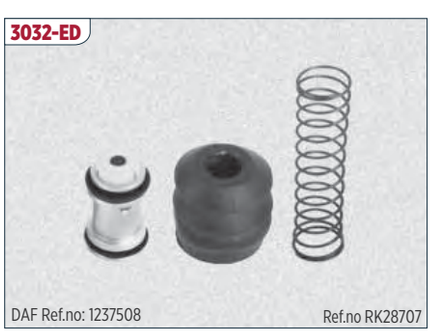
3032-EB



3032-EC

MERCEDES Ref.no: 000 586 3829 Ref.no RK 28021

3032-ED



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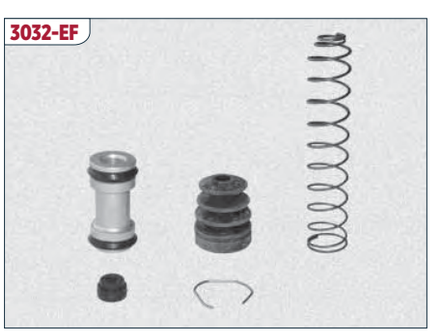
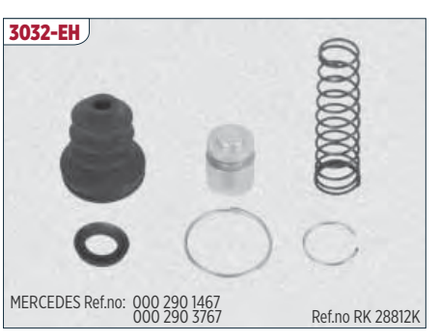
3032-EF



3032-EH



MERCEDES Ref.no: 000 290 1467
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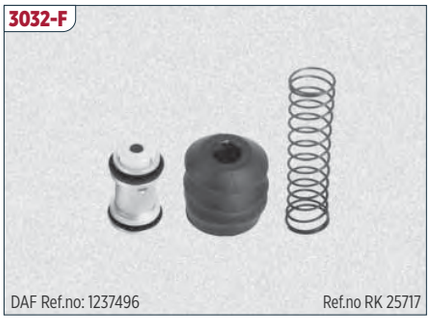
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3032-F



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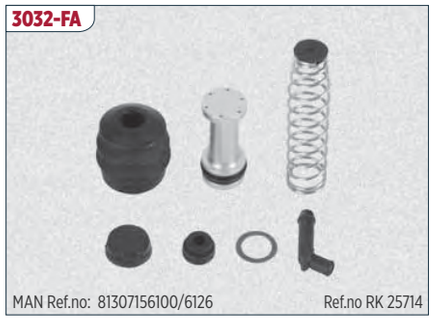
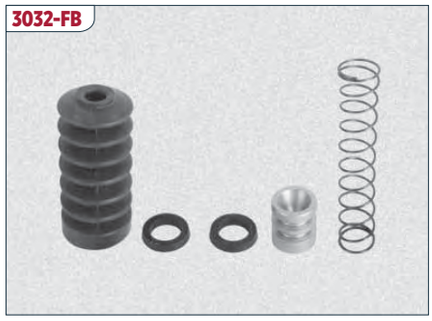
3032-FA

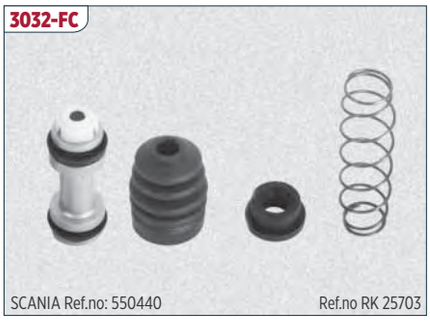


MAN Ref.no: 81307156100/6126 — Ref.no RK 25714

3032-FB



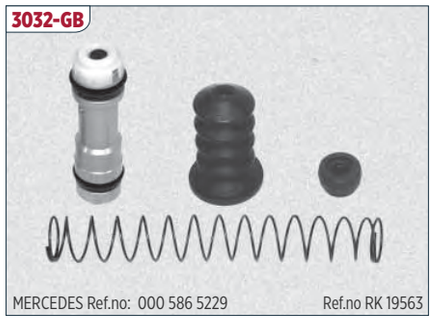
3032-FC



SCANIA Ref.no: 550440 — Ref.no RK 25703

3032-G

3032-GB



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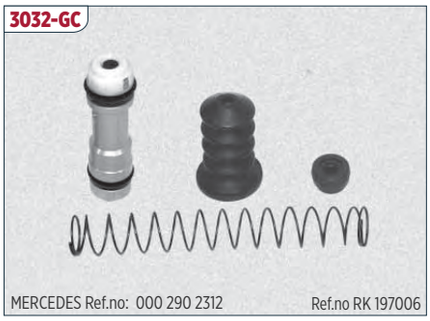
3032-GC



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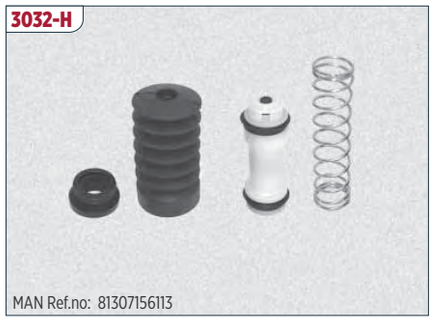
3032-GM

3032-H



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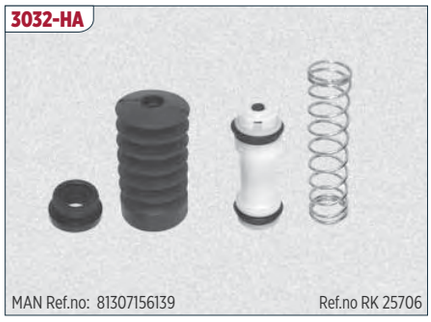
3032-HA



MAN Ref.no: 81307156139 — Ref.no RK 25706

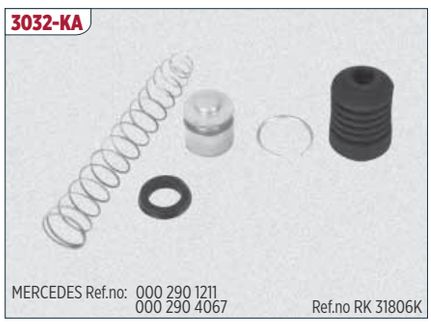
3032-HB

Ref.no RK 23722

3032-K

MAN Ref.no: 81307166064 — Ref.no RK 31019K

3032-KA



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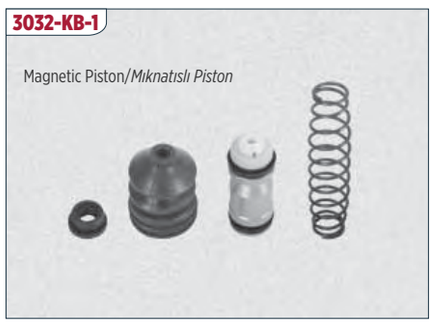
3032-KB

3032-KB-1

Magnetic Piston/*Mıknatıslı Piston*



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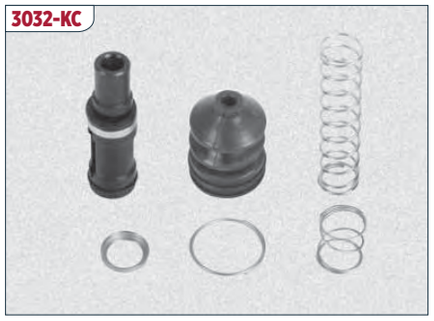
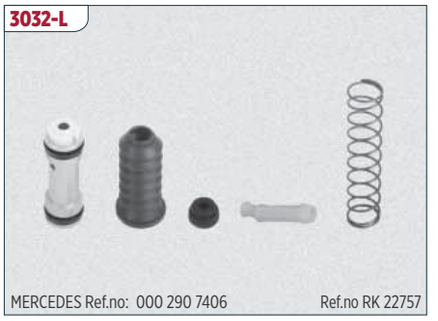
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

3032-KC



3032-KD

3032-L



MERCEDES Ref.no: 000 290 7406 Ref.no RK 22757

3032-LA

MERCEDES Ref.no: 000 430 2183
000 586 6643 Ref.no RK 22224

3032-LB

3032-MA

3032-MB

3032-NA

3032-NB

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MAY No	OEM Ref. No.	Type	Technical Details
ES-500-01	KG 230712	1	24V • 0.48A • For 3032-32
ES-500-02	KG 230709	2	24V • 0.48A • For 3032-33
ES-500-06		3	For 3032-29-1

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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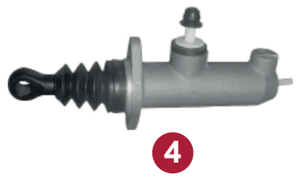
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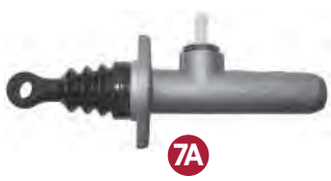
7A

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9

10

11

12

13

14

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3033-01	624503AM	**1**	Ø 25,4mm	**3033-A**	SCANIA Ref. no: 1361136
3033-02	624502AM	**2**	Ø 25,4 mm	**3033-A**	SCANIA Ref. no: 1358801 - 1361136 - 1105332 - 1114685
3033-03	623160AM	**3**	Ø 24 mm • M14x1,5	**3033-B**	MAN Ref. no: 81307156119
3033-04	623121AM	**4**	Ø 24 mm	**3033-C**	DAF CF Ref. no: 1242089
3033-05	626565AM	**5**	Ø 26 mm	**3033-D**	LEYLAND Ref. no: AMPA850/ACHG221
3033-06	627233AM	**6**	Ø 24 mm	**3033-E**	FODEN Ref. no: 4200216000
3033-07	626762AM	**7**	Ø 22 mm	**3033-F**	DAF XF Ref. no: 1395485
3033-07-1	626762AM	**7A**	Ø 22 mm	**3033-F**	DAF XF Ref. no: 1395485
3033-08	626760AM	**8**	Ø 26 mm	**3033-G**	DAF Ref. no:1348733
3033-09	626761AM	**8**	Ø 24 mm	**3033-E**	DAF Ref. no:1348734 • 1242089
3033-10	623104AM	**9**	Ø 26 mm	**3033-H**	RENAULT Ref. no: 5000877187
3033-11	623105AM	**9**	Ø 28 mm	**3033-HA**	RENAULT Ref. no: 5000877188
3033-12	623106AM	**10**	Ø 26 mm	**3033-K**	RENAULT Ref. no: 5000792359
3033-13	624248AM	**10**	Ø 28 mm	**3033-KA**	RENAULT Ref. no: 5010251357
3033-14	625536AM	**11**	Ø 28 mm	**3033-KA**	RENAULT PREMIUM
3033-15		**12**		**3033-KB**	DAF 95 Ref. no: 1265209

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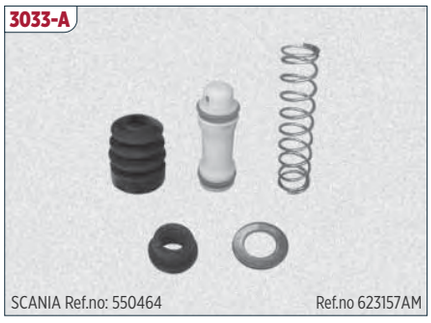
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

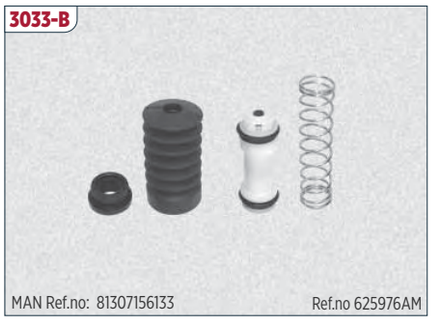
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3033-16	631522AM	**13**	Ø 24 mm	**3033-EA**	SCANIA Ref. no: 1800442 • 1927825
3033-17	623109AM	**3**	Ø 26 mm	**3033-BA**	MAN Ref. no: 81307156120
3033-18	626159AM KG 28021.0.1	**14**	Ø 28 mm	**3033-HB**	RENAULT Ref. no: 5001834842 • 5010260052
3033-19		**6**		**3033-A**	RENAULT Ref. no: 5000785430
3033-20	627402AM	**9**	Ø 25,4 mm	**3033-B**	RENAULT Ref. no: 5010452127

3033-A



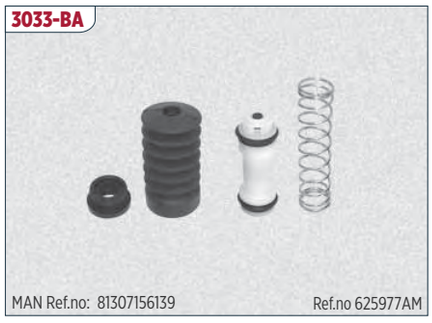
SCANIA Ref.no: 550464 — Ref.no 623157AM

3033-B



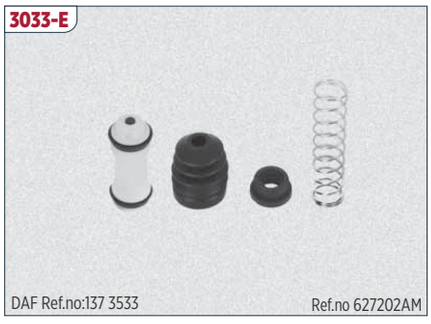
MAN Ref.no: 81307156133 — Ref.no 625976AM

3033-BA



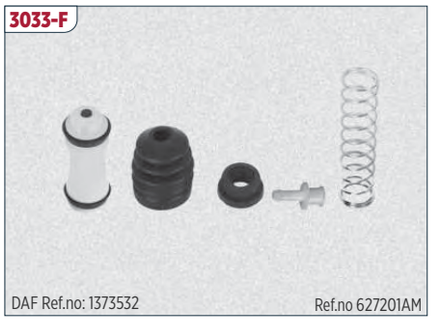
MAN Ref.no: 81307156139 — Ref.no 625977AM

3033-E



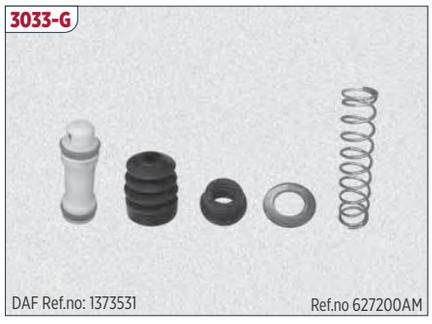
DAF Ref.no:137 3533 — Ref.no 627202AM

3033-F



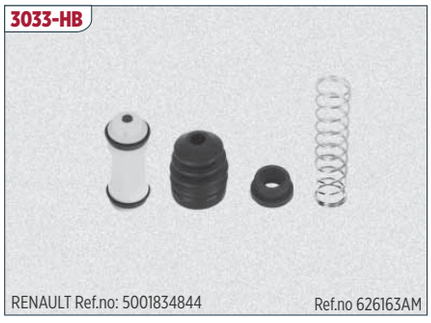
DAF Ref.no: 1373532 — Ref.no 627201AM

3033-G



DAF Ref.no: 1373531 — Ref.no 627200AM

3033-HB



RENAULT Ref.no: 5001834844 — Ref.no 626163AM

3033-K

Ref.no 626243AM

3033-KA

Ref.no 626165AM

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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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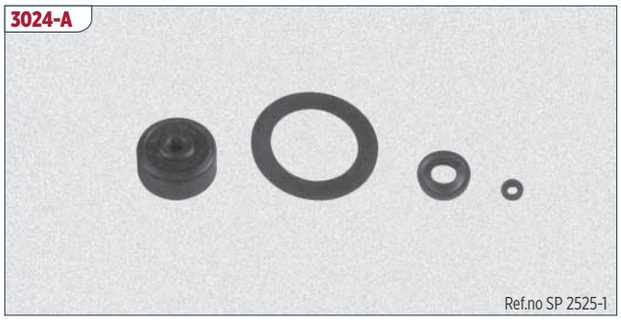
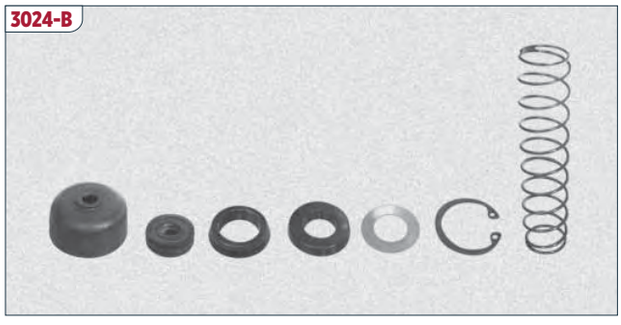
MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
3024-01	FAG SP 2525-1	1	3024-A	VOLVO, MERCEDES, BMC, DODGE
3024-02		2	3024-B	FORD CARGO (OLD MODEL) Ref.no: 81DB 7A543 A1C
3024-03		3	3024-C	FORD CARGO (2524,2530,1830) Ref.no: 8C46 7A543 AA
3024-04		4	3024-D	FORD CARGO (OLD MODEL) Ref.no: 84DB 7A509 AA
3024-05		5		FORD CARGO Ref.no: GC467A543AA
3024-06		6		BMC Ref.no: 52R5000582
3024-07		1		BMC Ref.no: 86K5769
3024-08	KN 6144391	4	3024-D	
3024-09		7		FORD CARGO Ref.no: 9C46 7A543 AB

3024-A

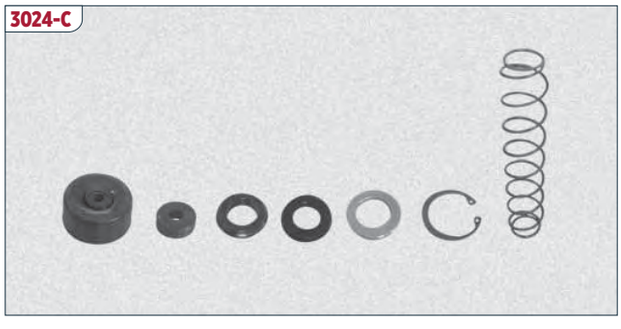


Ref.no SP 2525-1

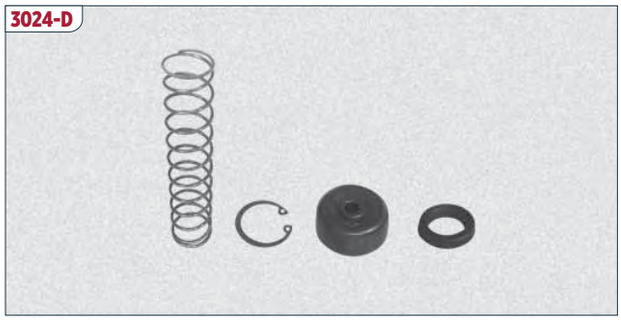
3024-B



3024-C



3024-D



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HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3044-01	W 970 051 503 0	1	Stroke 53,3 mm	3044-A	VOLVO, NAVISTAR, MACK, FREIGHTLINER
3044-02	W 970 051 505 0	2	Stroke 25 mm	3044-A	VOLVO Ref.no: 20458737, NAVISTAR, MACK, FREIGHTLINER
3044-03	W 970 051 509 0	3	Stroke 25 mm	3044-A	VOLVO
3044-04	W 970 051 512 0	4	Stroke 25 mm	3044-A	VOLVO, NAVISTAR, MACK, FREIGHTLINER
NEW 3044-05	W 970 051 501 0	3			
NEW 3044-06	W 970 051 506 0	5	Stroke 25 mm		
NEW 3044-07	W 970 051 510 0	5			
NEW 3044-08	W 970 051 511 0	5			

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3040-01	KN SM 1A	**1**	Stroke 38	**3040-A**	IVECO
3040-02	KN SM 1B	**2**	Stroke 52	**3040-B**	
3040-03	KN SCK BK	**3**		**3040-C**	
3040-04	KN MC 2AR KN K029411N00	**4**		**3040-D/DK**	IVECO Ref.no: 41285356
3040-05	KN MC 2A	**5**		**3040-D/DK**	IVECO STRALIS
3040-06	KN MC 1D KN K013984	**6**	Stroke 42	**3040-E**	IVECO STRALIS Ref.no: 41285167
3040-07	KN SM 2PA	**2**		**3040-B**	IVECO Ref.no: 5801317167 • 50400866387 • 504151459
3040-08	KN MC 2B KN K022011N00	**7**	3 Pins	**3040-H/HK**	IVECO Ref.no: 41211007 • 41285311
3040-09	KN SM 2PD	**8**		**3040-F**	
3040-10	KN SC2CK KN K010198	**9**		**3040-G**	
3040-11	KG 3107.1.1	**7**	2 Pins	**3040-H/HK**	IVECO Ref.no: 41211006 • 41285356
3040-12	KN K012874 KN K012874N00	**1**		**3040-A**	IVECO Ref.no: 500398367 • 504060023 • 5801446199
3040-13	KN SM2PDC KN K095481N00	**8**		**3040-F**	IVECO Ref.no: 5801317166 • 5801574722
3040-14	KN SC1C KN K010195	**10**			IVECO Ref.no: 504033669 • 504130745

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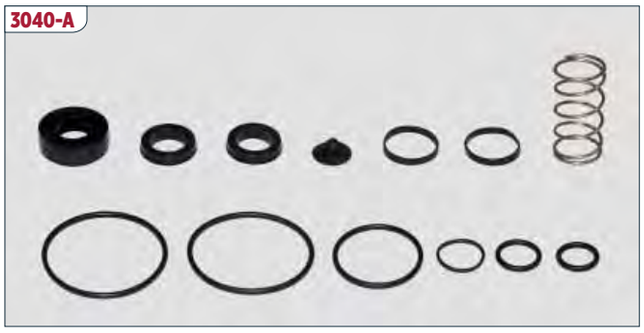
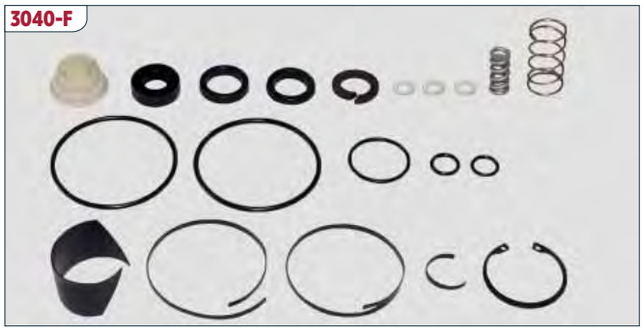
HYDRAULIC CLUTCH UNIT | HİDROLİK DEBRİYAJ MERKEZİ





MAY No	OEM Ref. No.	Type	Technical Details
ES-500-03	KN 758930	1	For 3040-04
ES-500-04	KN K008177	2	For 3040-05
ES-500-05	KN K008167K50	3	For 3040-08 / 3040-06 3 Pins
ES-500-07	KN K008167	4	For 3040-09
ES-500-08		3	For 3040-11 - 2 pins

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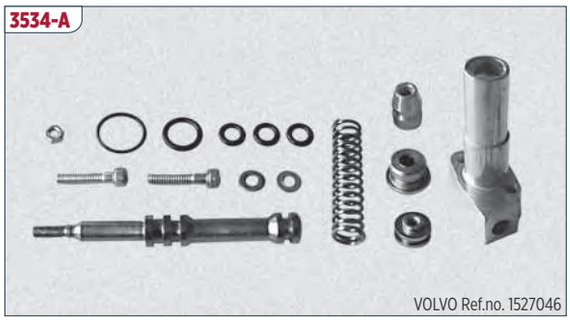
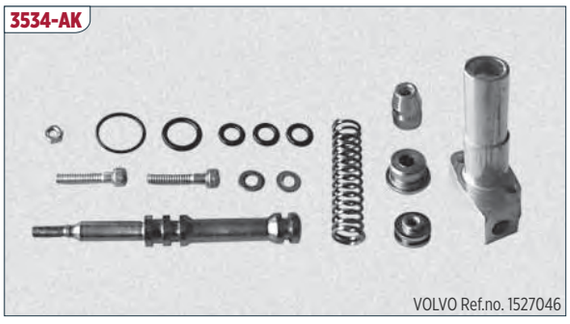
SERVO CYLINDER REPAIR KIT | SERVO SİLİNDİR TAMİR TAKIMI

3534-A



VOLVO Ref.no. 1527046

3534-AK



VOLVO Ref.no. 1527046

DOUBLE ACTING CYLINDER | ÇİFT ETKİLİ KONTROL SİLİNDİRİ

3023-01 Ref.no: W 422 010 014 0

Vehicle Details:
MERCEDES
RENAULT

3023-02 Ref.no: W 422 010 012 0

3023-A

Ref.no 422 010 001 2

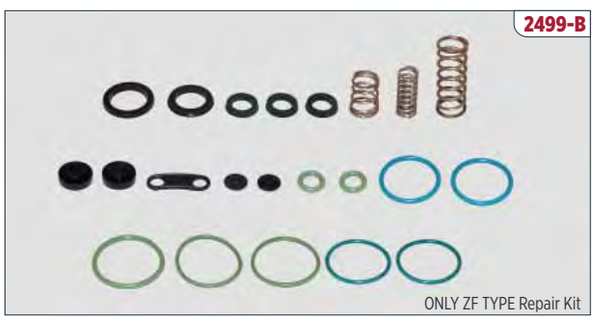
GEARBOX VALVE | ŞANZIMAN VENTİLİ

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2499-01	W 463 063 002 0	Port 1=M22x1,5 • Ports 21,22=Ø5 • Port 41=M10x1	**2499-A/B**	MERCEDES Ref.no: 001 260 06 57 ZF Ref.no: 0501 204 595 • DAF Ref.no:1518090
2499-02	W 463 063 003 0	Port 1=M22x1,5 • Ports 21,22=Ø5 • Port 41=M10x1	**2499-A/B**	MERCEDES Ref.no: 001 260 31 57 • ZF Ref.no: 0501 204 597

2499-A

Ref.no 463 063 000 2

2499-B



ONLY ZF TYPE Repair Kit

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GEARBOX VALVE | ŞANZIMAN VENTİLİ

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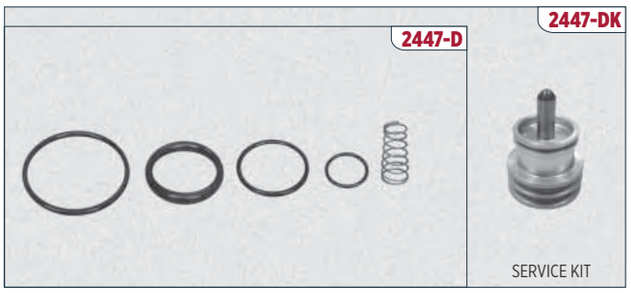
MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2447-01	MECMAN	1	2447-A	VOLVO Ref.no: 1669324 • 1869324 • 3092123 • 1653074 • 1669277 • 3091916 • 3095080
2447-02	MECMAN	2	2447-B	VOLVO Ref.no: 1669297 • 1068951 • 1652731 • 1653076 • 8172627 • 1669278
2447-03	MECMAN	3	2447-C	SCANIA Ref.no: 1319557
2447-04	MECMAN	4	2447-B	VOLVO Ref.no: 1068952 • 1669298 • 1654352 • 1669279 • 267982
2447-05	MECMAN	5	2447-B	VOLVO Ref.no: 8172628 • 1672230
2447-06	MECMAN	1	2447-A	VOLVO Ref.no: 106984
2447-07	MECMAN	6	2447-D/DK	VOLVO (FM12, FH12, FH16) Ref.no: 20783875 • 20557162 • 1521697 • 20772366 RENAULT Ref.no: 7420783875
2447-08	MECMAN	7	2447-A	VOLVO Ref.no: 1672231



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GEARBOX VALVE | ŞANZIMAN VENTİLİ

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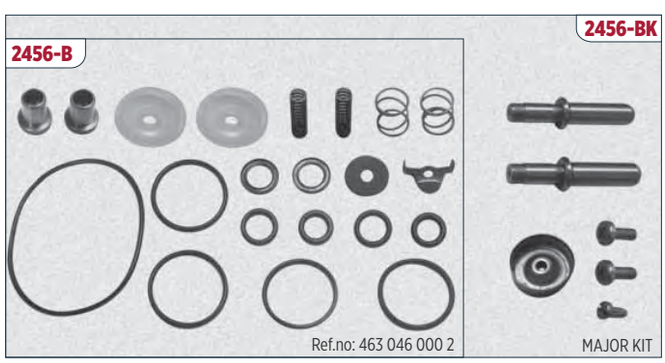
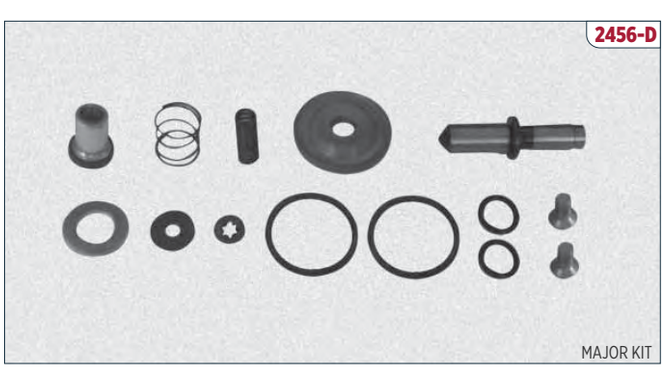
MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2456-01	W 463 046 004 0	**1**	**2456-A • 2456-AK**	MERCEDES, IVECO, STEYR
2456-02	W 463 046 100 0	**2**	**2456-B • 2456-BK**	MERCEDES Ref. no: 000 260 54 57
2456-03	W 463 028 112 0	**3**	**2456-C**	MERCEDES Ref. no: 000 260 43 57
2456-04	W 463 028 111 0	**4**	**2456-D**	MERCEDES Ref. no: 000 260 47 57





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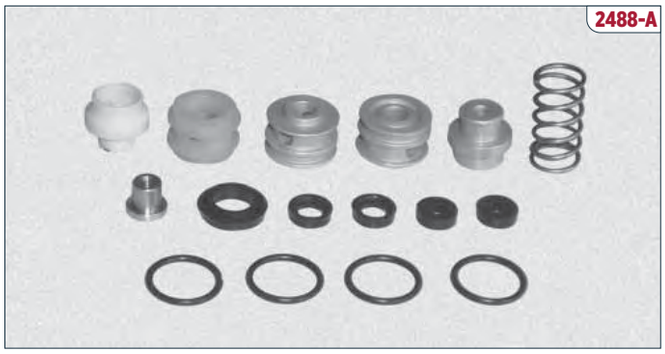
GEARBOX VALVE | ŞANZIMAN VENTİLİ

2488-01 | Ref.no:

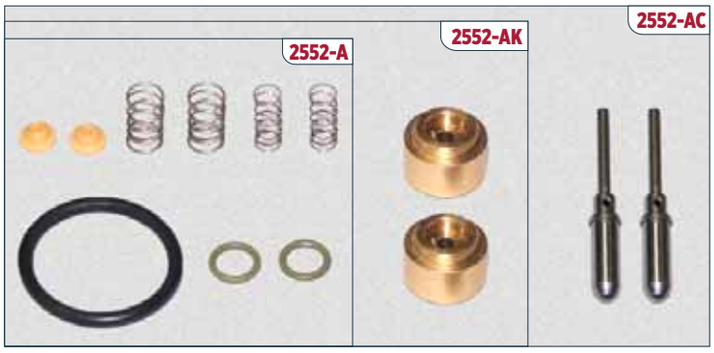
Vehicle Details:
MERCEDES Ref.no:
001 260 2057



GEARBOX VALVE | ŞANZIMAN VENTİLİ

2552-01 | Ref.no:
RENAULT PREMIUM TRUCK
5000673571

Vehicle Details:
RENAULT PREMIUM TRUCKS



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GEARBOX VALVE | ŞANZIMAN VENTİLİ

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2458-01	KN SV 3368 • ZF 6038 202 002	1	2458-A / AK	DAF, MAN, IVECO, STEYR, MERCEDES Ref.no: 001 260 6755 • VOLVO Ref.no: 1662413
2458-02	ZF 6038 202 043 • ZF 6038 202 045	2	2458-B	DAF, MERCEDES, IVECO, MERCEDES, MAN Ref.no: 81521316017 RENAULT Ref.no: 5001 859 718
2458-03	KN SV 3371	3	2458-C	MERCEDES Ref.no: 001 260 8457 • 000 260 5457
2458-04	KN SV 3302	4	2458-D	IVECO, MERCEDES, STEYR, MAN, RENAULT, DAF, LEYLAND
2458-05	KN SV 3367	5	2458-E	MERCEDES Ref.no: 001 260 62 57 • 000 260 97 57 • 001 260 67 57 • 001 260 66 57 MAN, LEYLAND, DAF
2458-06	KN SV 3336	6	2458-F	
2458-07	FOR 16 SPEED • GEARBOX	7A	2458-G / GK	MERCEDES ACTROS Ref.no: 002 260 6157 • 002 260 2457 • 002 260 4157
2458-08	KN AC 285B	8	2458-H / HK	IRISBUS, IVECO
2458-09	KN 1 485 110 560	9	2458-K	MERCEDES
2458-10	KN SV 3360	10	2458-L / LK	MERCEDES
2458-11	FOR 8 SPEED • GEARBOX	7B	2458-G / GK	MERCEDES ACTROS Ref.no: 002 260 6257 • 002 260 3057 • 002 260 2957
2458-12	2458-02 + 2 PCS GR-0220	2	2458-B	DAF, MERCEDES, IVECO, MERCEDES, MAN Ref.no: 81521316017 RENAULT Ref.no: 5001 859 718
2458-13	ZF 6038 202 042 • 6038 202 039 6038 202 036	11	2458-B	DAF Ref.no: 1609886
2458-14		12	2458-J-JK	MERCEDES Ref.no: 002 260 74 57 • 002 260 88 57
2458-15		13		VOLVO Ref.no: 21609667 • IVECO Ref.no: 500056340 • FORD Ref.no: BH1X7595BA

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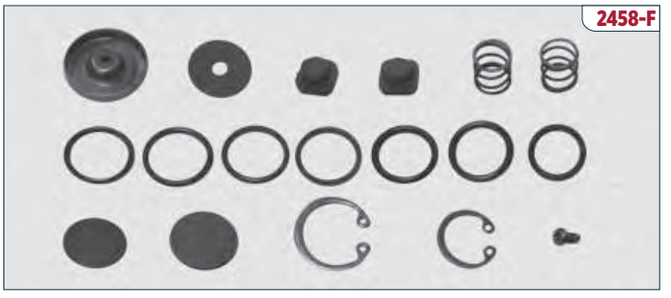
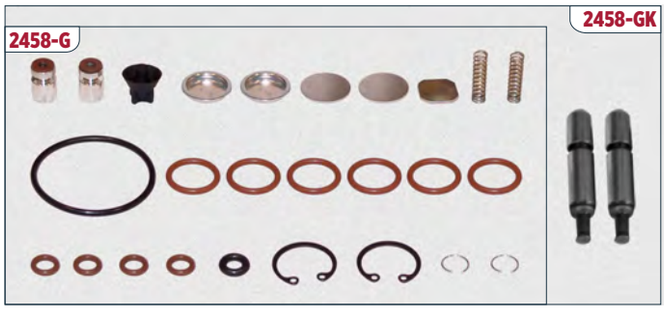
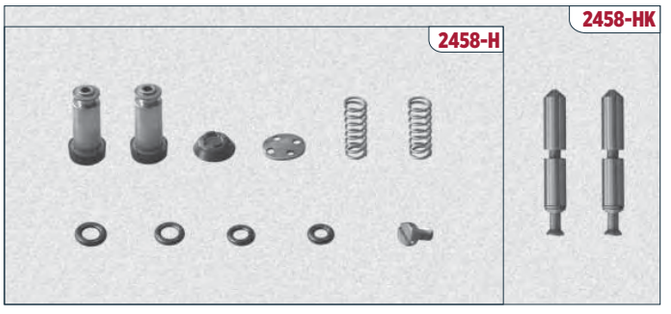
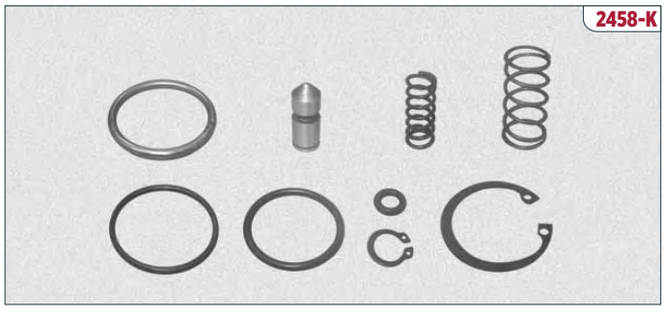
GEARBOX VALVE | ŞANZIMAN VENTİLİ









Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

GEARBOX VALVE | ŞANZIMAN VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2461-01	MECMAN	**1**	Ports: 11,12,21,22=M10x1 • 9 BAR	**2461-A / B**	SCANIA Ref.no: 1334037 / 1488083 / 1423566
2461-02	MECMAN	**2**	Ports: 1,21,22=M12x1,5 • Port4=M10x1 9 BAR	**2461-A / C**	DAF Ref.no: 1457275 • 1303948
2461-03	MECMAN	**3**	Ports: 1,21,22=1/4 NPT • Port4=M10x1 9 BAR	**2461-A / D**	DAF Ref.no: 1457276
2461-04	MECMAN	**4**	Ports: 11,12,21,22=M10x1 • 9 BAR	**2461-A / B**	
2461-05	REXROTH Ref.no:20514657	**5**	Port 1=2xM10x1 • 10 BAR	**2461-E/EB**	VOLVO Ref.no: 20514657 • 20366720 • 20590252 • 3192385 • 21450362
2461-06	MECMAN	**6**		**2461-F**	VOLVO Ref.no: 1669422 • 1521250 • 3192384 (F10, F12, FL10, FH12, FL12, FL7)
2461-07	MECMAN	**7**	Port 1=M10x1 • 10 BAR	**2461-G**	VOLVO Ref.no: 1521247 • 1654350 • 1669419 • 267858 (F10, F12, FL10, FH12, FL12, FL7)
2461-08	MECMAN	**8**	Port 1=M10x1 • 10 BAR	**2461-GA**	VOLVO Ref.no: 20775173
2461-09	MECMAN	**9**	Port 1=M10x1 • 10 BAR	**2461-GB**	VOLVO Ref.no: 20775168
2461-10	MECMAN	**10**	Port 1=M10x1 • 10 BAR	**2461-GC**	VOLVO Ref.no: 1521248 (FH12, F12, FL16, FH16, FM12)
2461-11	MECMAN	**11**	Port 1=M10x1 • 10 BAR	**2461-FA**	VOLVO Ref.no: 1521249 • 1669421 • 1653380 (FH10, FM10, F10, F13, FH12, FL12, FM12)
2461-12	MECMAN	**12**	Port 1,4,21,22=M10x1 • 10 BAR	**2461-FC**	BMC Ref.no: X88808843, CARGO, EATON
2461-13	MECMAN	**13**		**2461-H**	DAF Ref.no: 1395692
2461-14	REXROTH Ref.no: 0501212948	**14**	1 Port- 21,22=M14x1 • 4 Port-14x1,5	**2461-A / D**	RENAULT Ref.no: 5001856937

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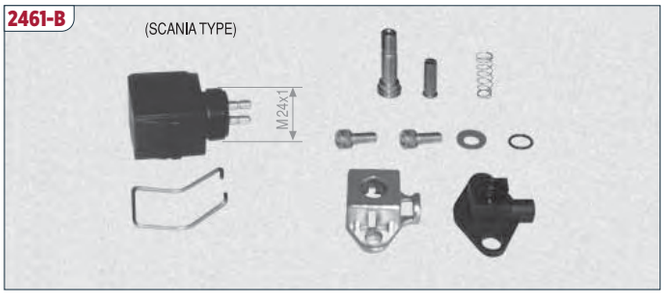
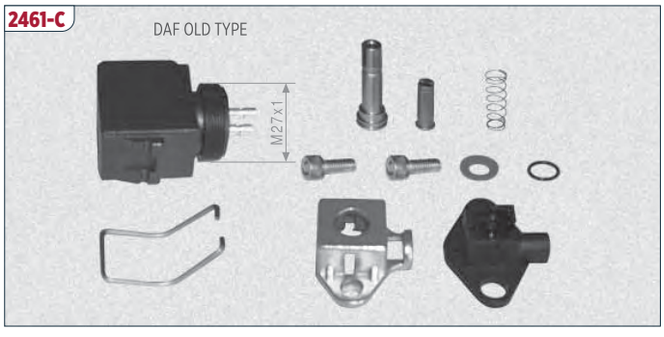
GEARBOX VALVE | ŞANZIMAN VENTİLİ

2461-A

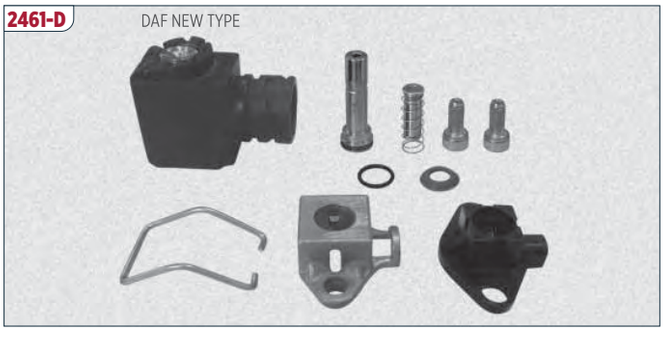
2461-B



2461-C



2461-D



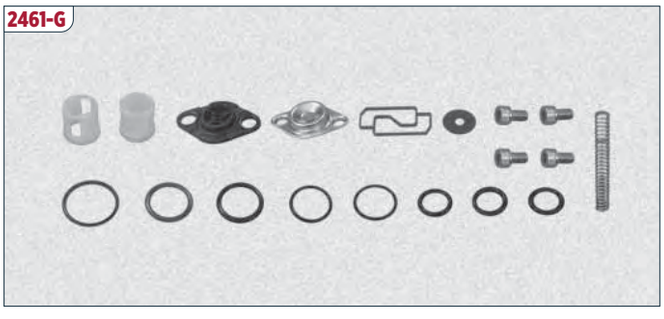
2461-E

2461-EB

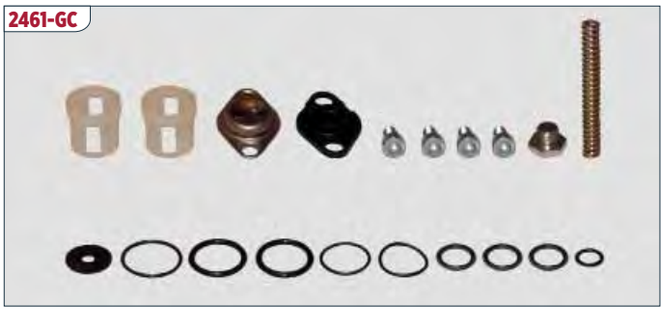
2461-F

2461-FA

2461-G



2461-GC



2461-H

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CLUTCH & GEARBOX SYSTEMS
DEBRİYAJ & ŞANZIMAN SİSTEMLERİ

GEARBOX VALVE | ŞANZIMAN VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2462-01	0 501 208 629	**1**		**2462-A**		DAF Ref.no: 1374723, IVECO Ref.no: 42534677
2462-02	0 501 215 359 0 501 208 630	**2**		**2462-A**		DAF Ref.no: 1897664-1300662-1374724-1786995 IVECO Ref.no: 42535033-042569240-042558601-042567285-093193501 MAN Ref.no: 81521316015-81521706139-81521706151 RENAULT Ref.no: 5001855098-5001875799-7421359501-7421884350
2462-03	0 501 310 059	**3**		**2462-A**		MAN Ref.no: 81521706127 • VOLVO Ref.no: 3099422 RENAULT Ref.no: 5001 839 206 • IVECO Ref.no: 42531588, FORD, CARGO
2462-04	0 501 216 081	**4**		**2462-B/BK**	**2462-BB**	RENAULT PREMIUM Ref.no: 7421318077 • VOLVO Ref.no: 21318077, HINO
2462-05	0 501 321 458	**5**				SETRA, NEOPLAN, MAN Ref.no: 81325500012
2462-06	0 501 321 459	**6**				DAF Ref.no: 1734012, RENAULT PREMIUM 440 Ref.no: 7421 289 641 VOLVO Ref.no: 21289641, IVECO, MAN
2462-07	0 501 219 311	**7**	24V, M27x1	**2462-C/CK**	**2462-CB**	MAN Ref.no: 81325506013-81325506010-81325506016 IVECO Ref.no: 42568952
2462-08	0 501 217 401	**8**	24V, Bayonet	**2462-D/DK/DKB**	**2462-DB**	IVECO Ref.no: 42568419
2462-09	0 501 316 527	**9**	4-10 Bar, 24V	**2462-E/EK**	**2462-EB**	MAN Ref.no: 36259020012
2462-10	0 501 215 333	**7**	24V, Bayonet	**2462-C/CK**	**2462-CB**	
2462-11	0 501 214 568	**7**	24V, Bayonet	**2462-C/CK**	**2462-CB**	
2462-12	0 501 212 472	**7**	4-10 Bar, 24V	**2462-C/CK**	**2462-CB**	
2462-13	0 501 217 295	**7**	4-10 Bar, 24V	**2462-C/CK**	**2462-CB**	
2462-14		**10**	4-10 Bar, 24V	**2462-F/FK**		SCANIA Ref.no: 1370084-1373541-1517716-1368171 • BOSCH Ref.no:2 413 390 029 MERCEDES Ref.no: 000 070 0192 - 000 070 0292
2462-15	0 501 219 315	**11**		**2462-G/GK**	**2462-GB**	RENAULT PREMIUM Ref.no: 7422347505 • VOLVO Ref.no: 22347505
2462-16	1356 298 002	**12**				
NEW **2462-17**	0 501 212 582	**13**				MAN Ref.no: 81325506002 • 81325506003
NEW **2462-18**	1356 298 001	**12**				DAF Ref.no: 1786995-1897664-2129399 • RENAULT Ref.no: 7421 884 350

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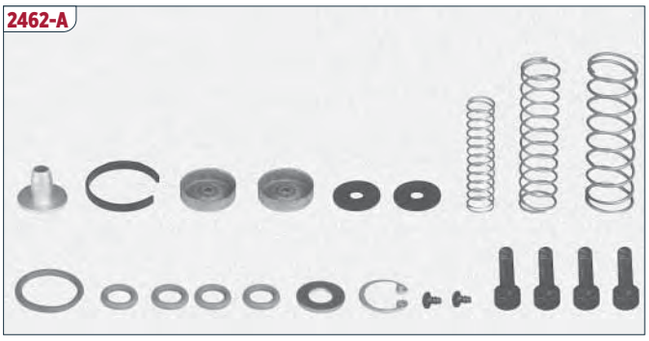
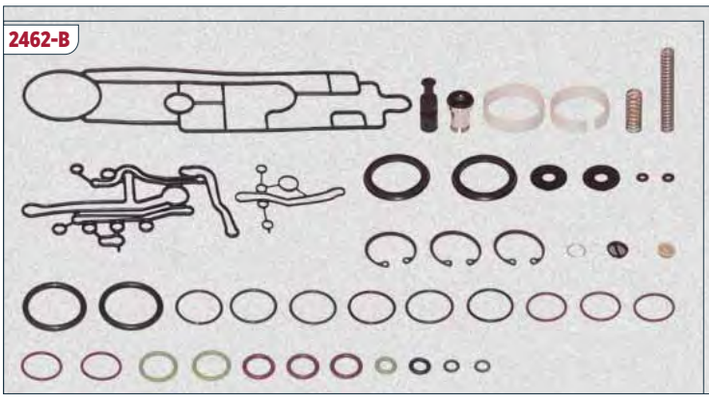
GEARBOX VALVE | ŞANZIMAN VENTİLİ

2462-A



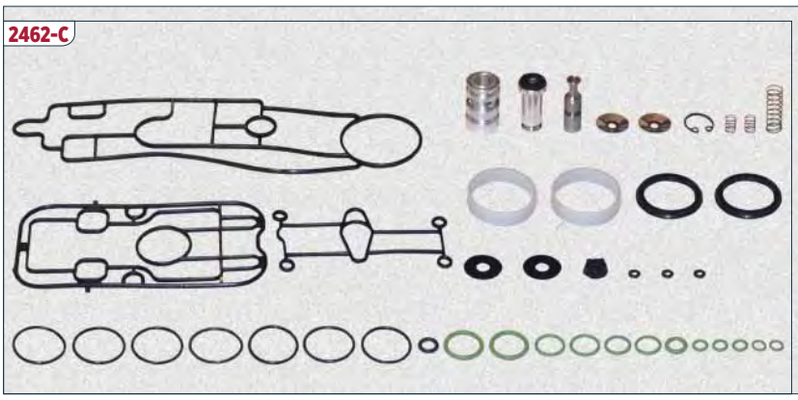
2462-B



2462-BK

2462-BB

2462-C



2462-CK

2462-CB

2462-D

2462-DK

2462-DKB

2462-DB

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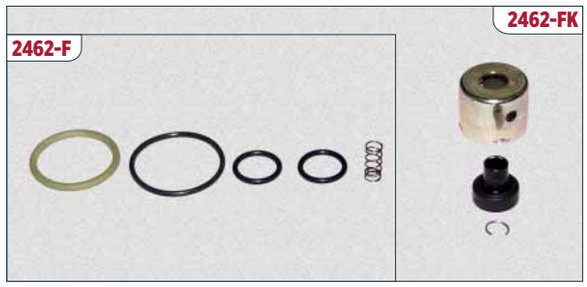
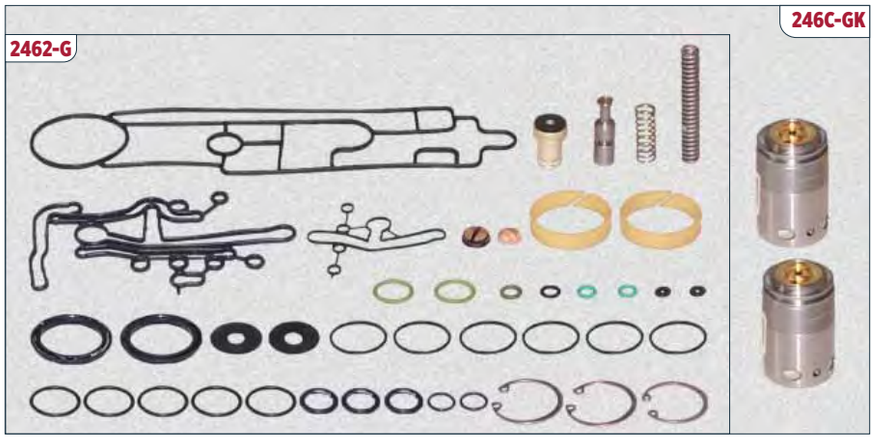
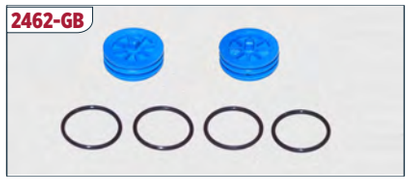
GEARBOX VALVE | ŞANZIMAN VENTİLİ







MAY No	OEM Ref. No.	Type
ES-043-01	9033604	3
ES-043-02	9033601	2
ES-043-03	9033602	2
ES-043-04	9033502	1
ES-043-05	9033516	4
ES-043-06	9033518	4
ES-043-07	9033522	1
ES-043-08	9033559	3
ES-043-09	9033515	4
ES-043-12	9033603	5

GEARBOX VALVE REPAIR KIT | ŞANZIMAN VENTİLİ TAMİR TAKIMI

3521-01 Ref.no:

Vehicle Details:
VOLVO Ref.no:
204723

3521-A Ref.no:

Vehicle Details:
VOLVO Ref.no:
273082

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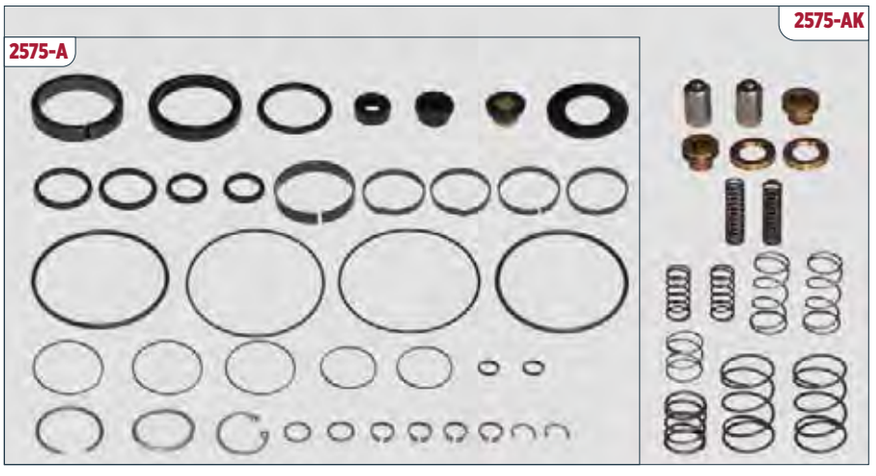
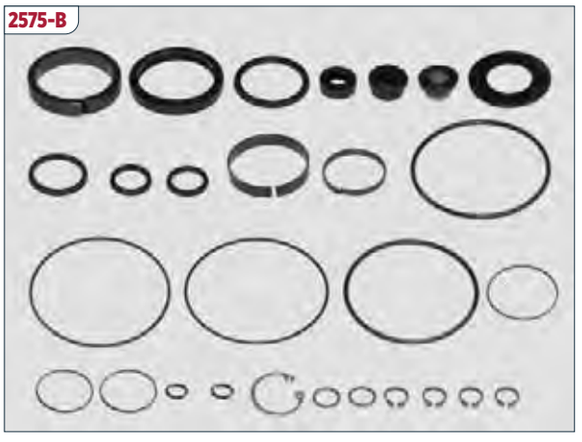
SHIFTING CYLINDER | KUMANDA SİLİNDİRİ

MAY No	OEM Ref. No.	MAY Kit No.	Vehicles
2575-01	0501 211 290	2575-A	DAF Ref.no: 1389650 - 1427141 • MAN Ref.no: 81326906014 • IVECO Ref.no: 42540151 RENAULT Ref.no: 50011853265 • VOLVO Ref.no: 20853438 - 3096274
NEW 2575-02	0501 210 732	2575-B	MAN Ref.no: 81326906009





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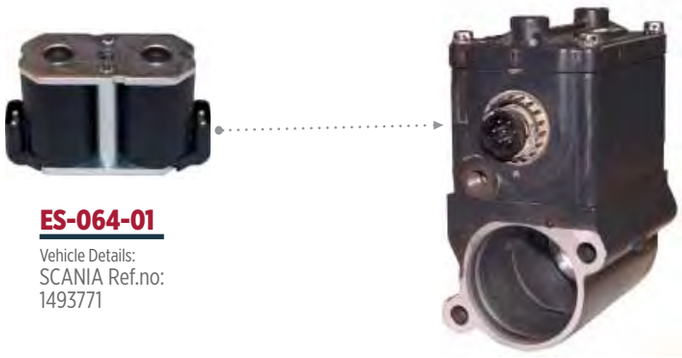
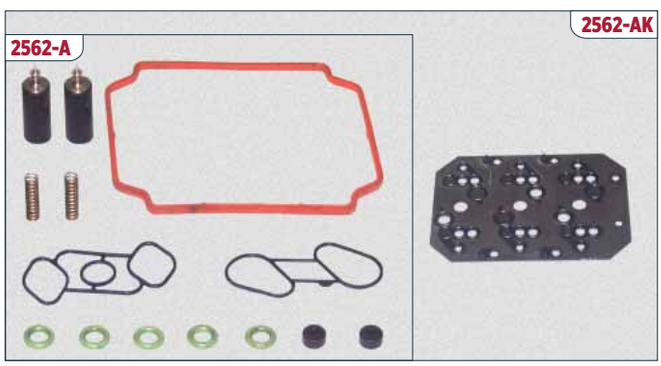
GEARBOX VALVE | ŞANZIMAN VENTİLİ

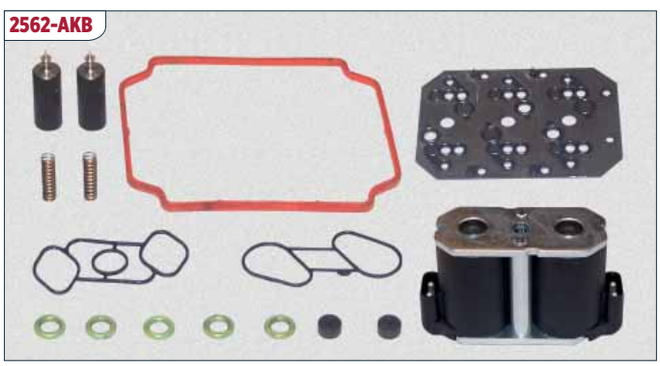


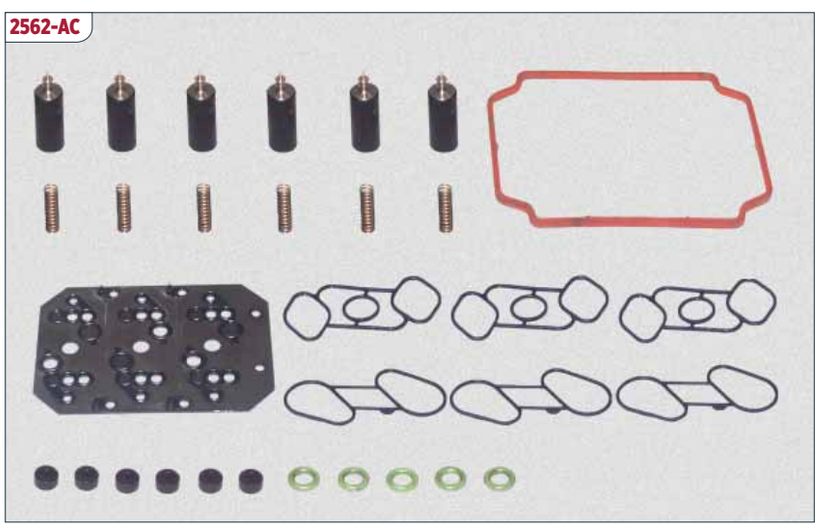
ES-064-01

Vehicle Details:
SCANIA Ref.no:
1493771

MAY No	MAY Kit No.	MAY Solenoid No.	Vehicles
2562-01	2562-A/AK/AC/C	2562-AKB/ACB/CB	SCANIA Ref.no: 1778524
2562-02	2562-B/BK/C	2562-BKB/CB	SCANIA Ref.no: 1778521







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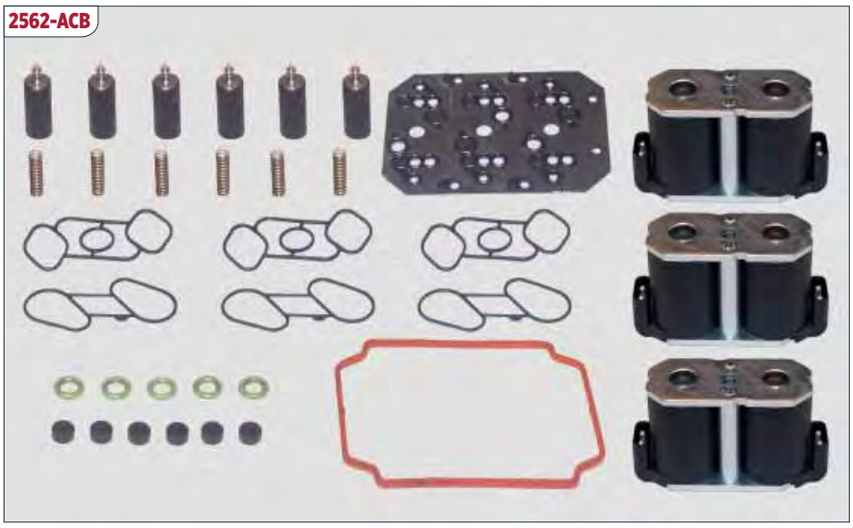
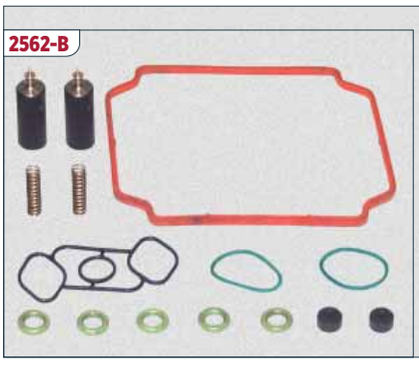
SHIFTING CYLINDER | KUMANDA SİLİNDİRİ

2562-ACB

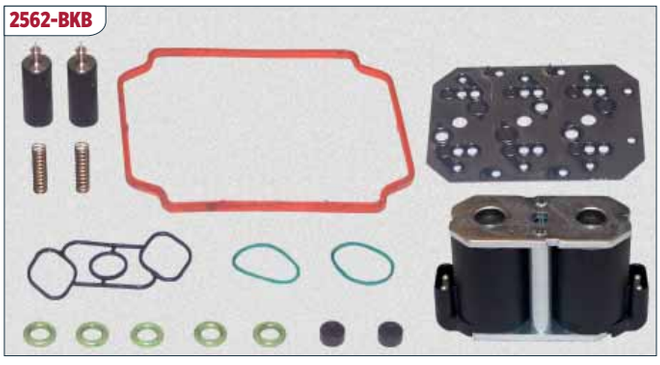


2562-B

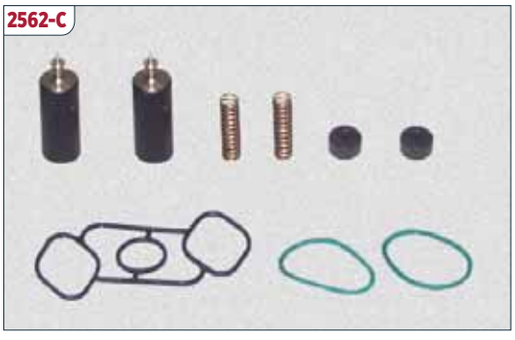


2562-BK

2562-BKB



2562-C



2562-CB

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3 POSITION CYLINDER VALVE | 3 POZİSYONLU ŞANZIMAN VENTİLİ

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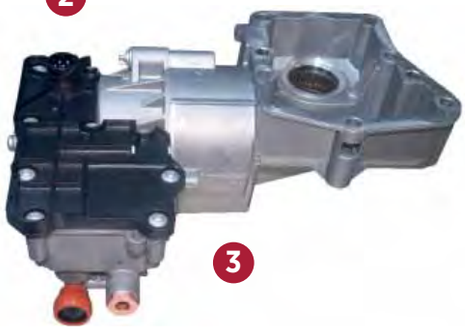
SKT-0031 | Ref.no: W 421 352 311 2

GEARBOX SENSOR COVER
ŞANZIMAN SENSÖR KAPAĞI

SKT-0032 | Ref.no: W 421 350 311 2

GEARBOX SENSOR COVER
ŞANZIMAN SENSÖR KAPAĞI



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MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2543-01	W 421 350 070 0	1	2543-AC/AD/CC/CD/Y	2543-AB/CB/ACK	DAIMLER Ref.no: 001 260 1963 • 001 260 4763 DAIMLER Ref.no: 002 260 1963 • A002 260 1963
2543-02	W 421 352 082 0	2	2543-A/AK	2543-AKB/AE/AEB	MERCEDES Ref.no: 002 260 95 63 - 001 260 84 63 • DAF Ref.no: 0908658
2543-03	W 421 350 087 0	3	2543-D/E/F/G/GE/H/HA	2543-C/HB/HAB	MERCEDES Ref.no: A002 260 86 63-A930 260 01 63-A003 260 21 63
2543-04	W 421 350 072 0	1	2543-AC/AD/CC/CD/Y	2543-AB/CB/ACK	DAIMLER Ref.no: 001 260 4763 • A002 260 4063 EVOBUS Ref.no: 002 260 1963 • 001 260 1963
2543-05	W 421 350 083 0	3	2543-D/E/F/G/GE/ J/2543-K	2543-JAB	MERCEDES ACTROS Ref.no: 9302600263 • 9302600163
2543-06	W 421 351 187 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 59 63
2543-07	W 472 400 070 0	5	2543-BC/BD/S	2543-BB	MERCEDES Ref.no: 001 260 4963 - 001 260 2263
2543-08	W 421 351 070 0	6	2543-BE/BK	2543-BB	MERCEDES Ref.no: 001 260 1363 - A001 260 4863
2543-09	W 421 350 086 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A003 260 2063
2543-10	W 421 350 088 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A002 260 1063 - A002 260 8163 - A002 260 85 63 MERCEDES Ref.no: A002 260 2063 - A002 260 3163 DAF Ref.no: 40109216
2543-11	W 421 351 051 0	7	2543-M/MK/MKB	2543-MB	MERCEDES Ref.no: A001 260 00 63
2543-12	W 421 350 081 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A001 260 81 63
2543-13	W 421 350 082 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A002 260 10 63
2543-14	W 421 350 084 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A002 260 85 63 - 002 260 10 63
2543-15	W 421 350 080 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: 0012606363 • 0012608063 0022603863 • 0022603863
2543-16	W 421 350 085 0	3	2543-D/E/F/G/GE/J	2543-C	MERCEDES Ref.no: A0032602163 • A9302600263
NEW 2543-17	W 421 351 135 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 6463
NEW 2543-18	W 421 351 136 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 6263

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3 POSITION CYLINDER VALVE | 3 POZİSYONLU ŞANZIMAN VENTİLİ

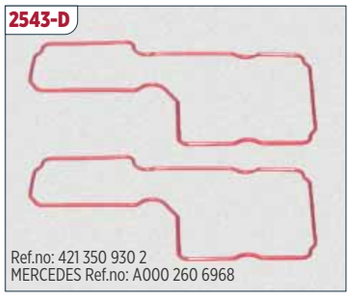
MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
NEW 2543-19	W 421 351 137 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 6163
NEW 2543-20	W 421 351 138 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 6363
NEW 2543-21	W 421 351 140 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 6663
NEW 2543-22	W 421 351 144 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 7063
NEW 2543-23	W 421 351 151 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 9063
NEW 2543-24	W 421 351 152 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 8963
NEW 2543-25	W 421 351 153 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 9163
NEW 2543-26	W 421 351 154 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 9463
NEW 2543-27	W 421 351 155 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 9363
NEW 2543-28	W 421 351 156 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 260 8363
NEW 2543-29	W 421 351 165 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 0163
NEW 2543-30	W 421 351 167 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 0463
NEW 2543-31	W 421 351 171 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 0963
NEW 2543-32	W 421 351 172 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 0863
NEW 2543-33	W 421 351 173 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 1063
NEW 2543-34	W 421 351 174 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 1463
NEW 2543-35	W 421 351 175 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 1163
NEW 2543-36	W 421 351 176 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 1363
NEW 2543-37	W 421 351 177 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 1263
NEW 2543-38	W 421 351 178 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 2263
NEW 2543-39	W 421 351 179 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 4163
NEW 2543-40	W 421 351 184 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 5863
NEW 2543-41	W 421 351 186 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 5063
NEW 2543-42	W 421 351 188 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 260 7463
NEW 2543-43	W 472 405 001 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 446 1309
NEW 2543-44	W 472 405 003 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A002 446 7509
NEW 2543-45	W 472 405 004 0	4	2543-L/LK/LKB/LC/LD	2543-LE/LEB	MERCEDES Ref.no: A003 446 0509

Ref.no: 421 350 927 2
MERCEDES Ref.no: A002 540 4997

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

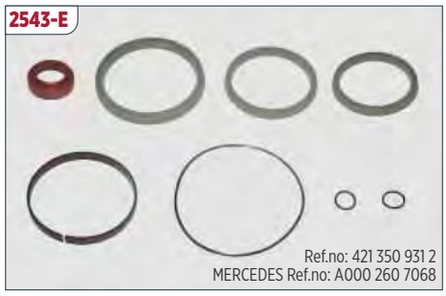
3 POSITION CYLINDER VALVE | 3 POZİSYONLU ŞANZIMAN VENTİLİ

2543-D



Ref.no: 421 350 930 2
MERCEDES Ref.no: A000 260 6968

2543-E



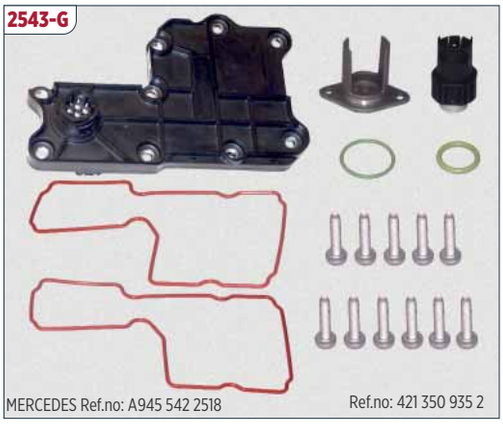
Ref.no: 421 350 931 2
MERCEDES Ref.no: A000 260 7068

2543-F

Ref.no: 421 350 934 2
MERCEDES Ref.no: A000 261 0982

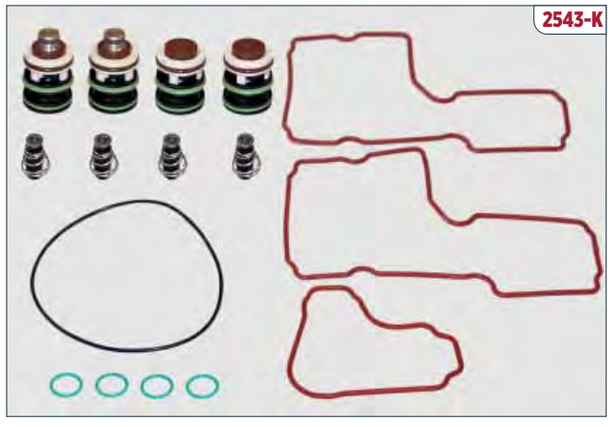
2543-GE

2543-G



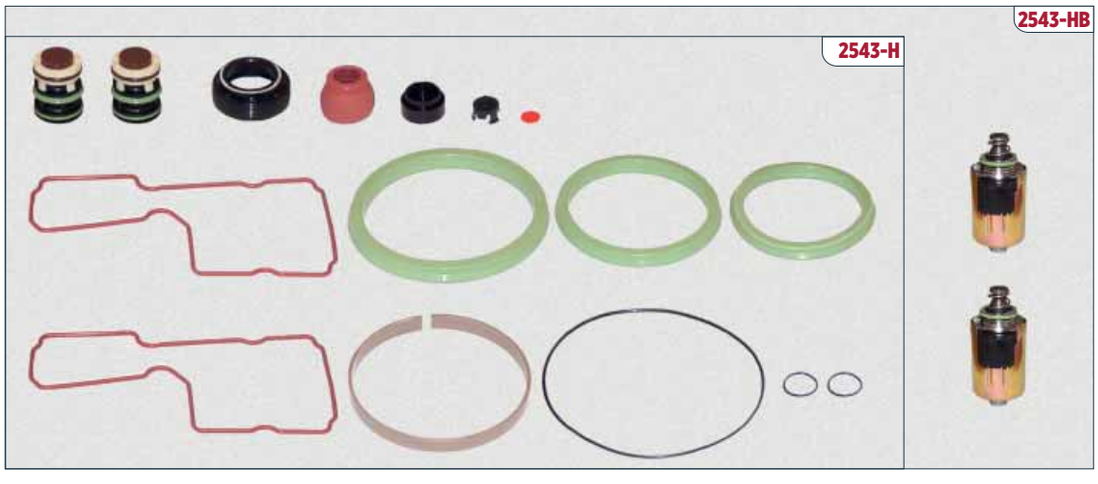
MERCEDES Ref.no: A945 542 2518
Ref.no: 421 350 935 2

2543-K



2543-HB

2543-H



2543-HAB

2543-J

Ref.no: 421 350 932 2
MERCEDES Ref.no: A000 269 0444

2543-JA

Ref.no: 421 350 928 2
MERCEDES Ref.no: A002 540 5097

2543-JAB

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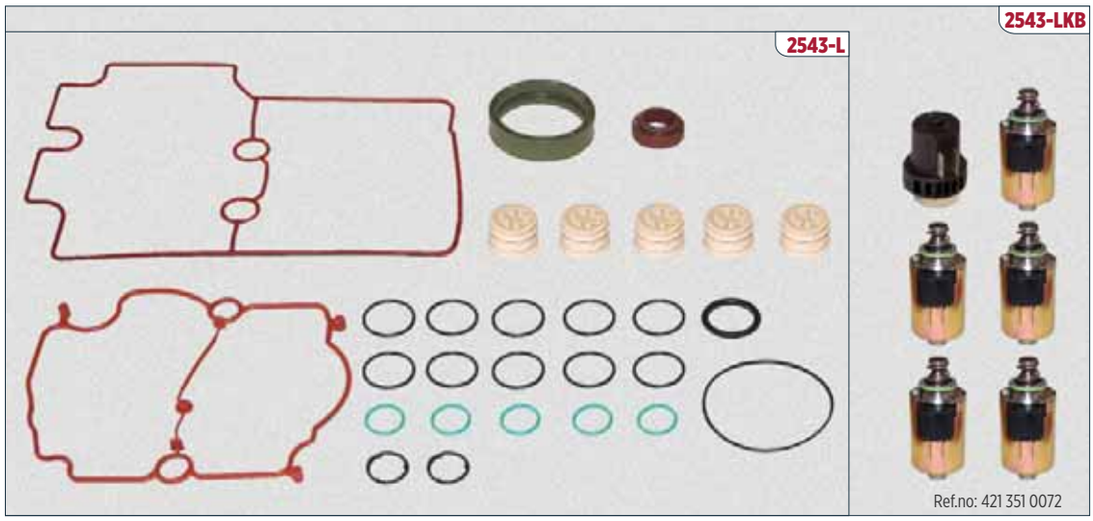
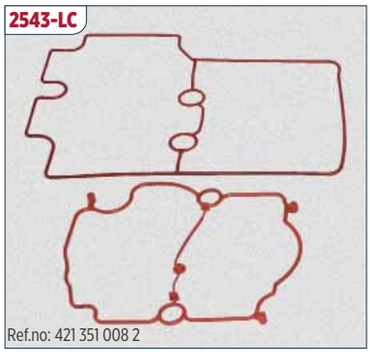
Part numbers of manufacturers are only for comparison purposes.

3 POSITION CYLINDER VALVE | 3 POZİSYONLU ŞANZIMAN VENTİLİ





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3 POSITION CYLINDER VALVE | 3 POZİSYONLU ŞANZIMAN VENTİLİ

1

2

3

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
ES-031-01	W 442 231 222 1	**1**	24 V DC • 1,0 A	**2543-AB**	MERCEDES Ref.no: A 002 540 37 97
ES-031-02	W 442 230 222 1	**2**	24 V DC • 0,53 A	**2543-BB**	MERCEDES Ref.no: A 002 540 39 97
ES-031-03	W 442 232 522 1	**3**	24 V DC • 1,0 A	**2543-CB**	MERCEDES Ref.no: A 002 540 38 97

2543-AB

Ref.no: 421 350 923 2
MERCEDES Ref.no: A002 540 3797

2543-BB

Ref.no: 472 400 001 2
MERCEDES Ref.no: A 002 540 3997

2543-CB

MERCEDES Ref.no:
A 002 540 3897

Ref.no: 421 350 924 2

2543-AC

2543-BC

2543-CC

2543-AD

2543-BD

2543-CD

2543-Y

2543-S

2543-B

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GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

1

PL-1440

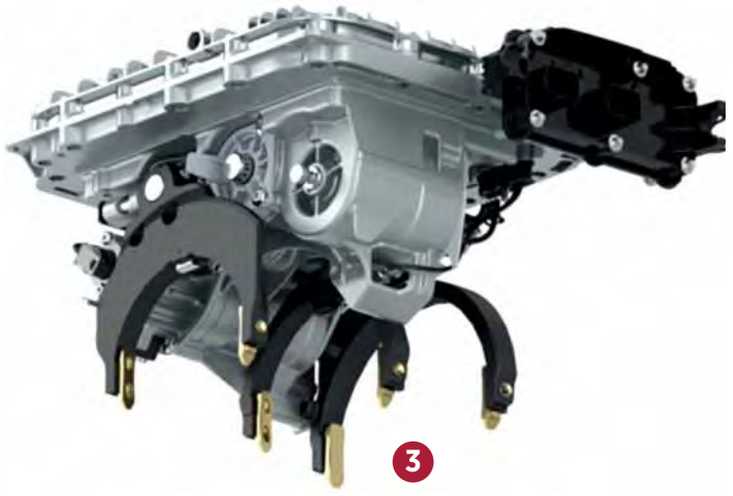
PLASTIC PISTON

Ref.no:
W 441 046 531 2
W 421 365 937 2
W 421 365 947 2

BS-0026

Vehicle Details:
RENAULT Ref.no: 7421068280
VOLVO Ref.no: 20761735, 21068286, 4213650000
4213650020, 4213650030, 4213650050,
4213650060, 4213650080, 4213650090,
4213650100, 421365,110, 421365,120, 4213650130

2



3

4

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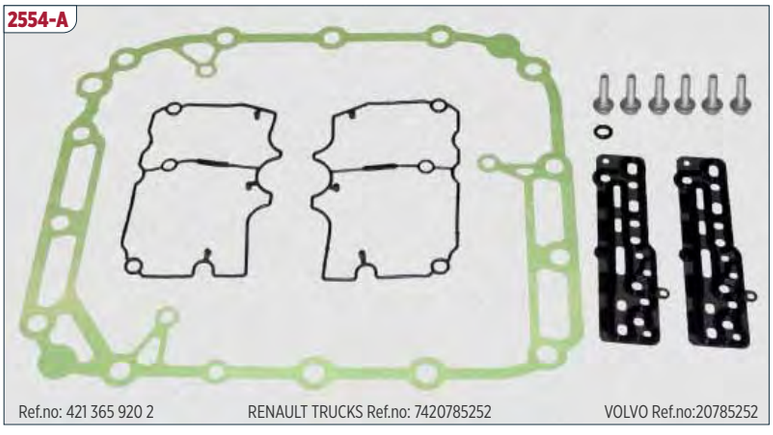
GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

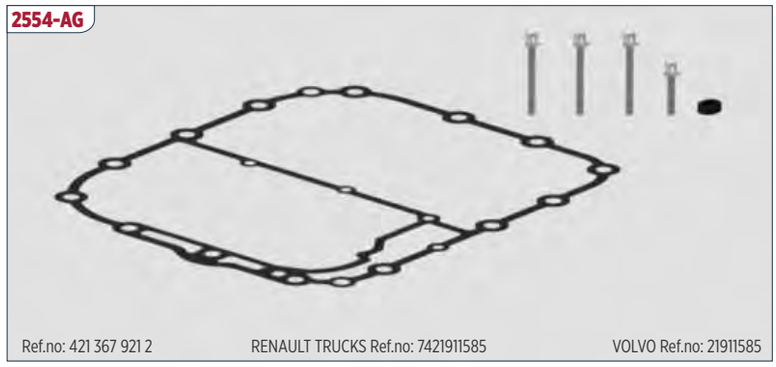
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2554-01	W 421 365 000 0	1	12 V	2554-A/AB/AC/AD/CC	RENAULT Ref.no: 7420816880- 7421327979 VOLVO Ref.no:3152739-20583445-20551313-20816880-205551313 21327979-85000323-85000589-20732796
2554-04	W 421 364 002 0	2	12 V	2554-A/AB/AC/AD/CC	VOLVO
2554-05	W 421 364 003 0	2	12 V	2554-A/AB/AC/CC	VOLVO
2554-06	W 421 365 005 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-07	W 421 365 007 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-08	W 421 365 008 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-09	W 421 365 010 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-10	W 421 365 011 0	2	24 V	2554-A/AB/AC/AD/CC	RENAULT Ref.no: 7421536237 VOLVO Ref.no:21536237-22106301-20817635-20971770-21314138 21328062-21484419-21571886-21571889-22117091
2554-11	W 421 365 013 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-12	W 421 365 006 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-13	W 421 365 009 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-14	W 421 365 012 0	2	24 V	2554-A/AB/AC/AD/CC	VOLVO
2554-15	W 421 367 001 0	3	EURO 6	2554-AE/AG/AB/CC/B 2554-BA/BK/BKB/BAB/ABB	VOLVO
2554-16	W 421 366 001 0	3	EURO 6	2554-AE/AF/AG/CC/B 2554-BA/BK/BKB/BAB/ABB	VOLVO Ref.no: 21983710
2554-17	W 421 366 002 0	3	EURO 6	2554-AE/AF/AG/CC/B 2554-BA/BK/BKB/BAB/ABB	VOLVO
2554-18	W 421 367 002 0	3	EURO 6	2554-AB/AC/AE/AG/CC 2554-B/BA/BK/BKB/BAB/ABB	VOLVO
2554-19	W 421 369 001 0	4	12 V	2554-AE/AF/AG/CC/B 2554-BA/BK/BKB/BAB/ABB	VOLVO Ref.no: 22189212

2554-A



Ref.no: 421 365 920 2 RENAULT TRUCKS Ref.no: 7420785252 VOLVO Ref.no:20785252

2554-AG



Ref.no: 421 367 921 2 RENAULT TRUCKS Ref.no: 7421911585 VOLVO Ref.no: 21911585

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GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

2554-AB

2554-AC

Ref.no. 421 365 923 2 VOLVO Ref.no: 20562630 RENAULT Ref.no: 7420562630

2554-AF

Ref.no: 421 369 9232 VOLVO Ref.no: 21911588

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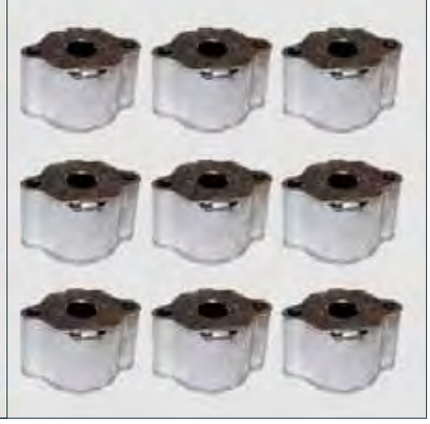
GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

2554-B

2554-BA

2554-BK

2554-BKB



2554-BAB

2554-ABB

ES-046-04

Ref.no. 441 101 710 2

2554-CC

Ref.no. 421 365 929 2

RENAULT Ref.no. 7420562642
VOLVO Ref.no. 20562642

2554-AE

Ref.no. 421 367 900 2

VOLVO Ref.no. 22242765

2554-AD

Ref.no. 421 365 947 2

RENAULT Ref.no. 7421068286
VOLVO Ref.no. 21068286

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Part numbers of manufacturers are only for comparison purposes.

GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

BS-0023
Ref.no:
W 446 080 610 2
W 421 355 946 2

Vehicle Details:
4213550110, 4213550120, 4213550220
4213550230, 6009274069, 6009274070

2444-30
Ref.no:
W 475 015 061 0

Technical Details:
Ports: M16x1,5 • 11 BAR

Vehicle Details:
MAN Ref.no: 81326906016
DAF Ref.no: 1636527

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2554-02	W 421 355 011 0	18 PIN	**2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH**	ZF
2554-03	W 421 355 012 0	20 PIN	**2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EG/EH**	IVECO Ref. no: 42569035 - 42569034
2554-20	W 421 355 015 0	ZF ASTRONIC	**2554-BC/C/CA/CK/D/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EG/EF**	ZF
2554-21	W 421 355 022 0	ZF ASTRONIC	**2554-BC/C/CA/CK/D/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EG/EF**	ZF
2554-22	W 421 355 023 0	ZF ASTRONIC	**2554-BC/C/CA/CK/D/DA/DB DC/DD/DP/DK/DCK/E/EA/EK EKB/EAB/EF/EG/EH**	ZF

ES-046-03

Ref.no. 441 101 538 2

2554-BC

Ref.no. 0501 321 148 Ref.no. 421 355 932 2

2554-EH

Ref.no. 421 355 946 2

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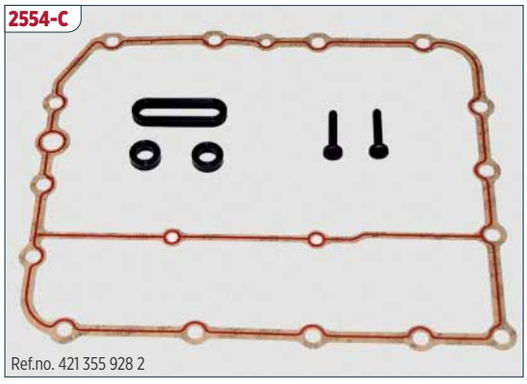
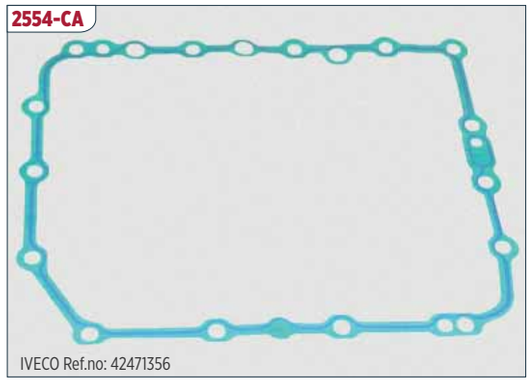
GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

2554-C



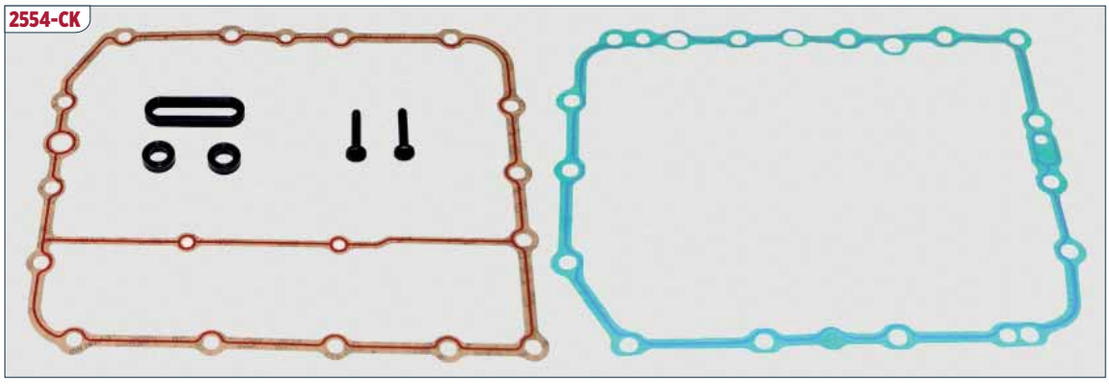
Ref.no. 421 355 928 2

2554-CA



IVECO Ref.no: 42471356

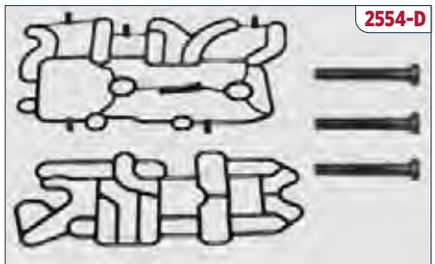
2554-CK



2554-EF

Ref.no: 421 355 925 2

2554-D



Ref.no: ZF 0501330103 Ref.no: 421 355 947 2

2554-DA

Ref.no: 421 355 951 2

2554-DC

Ref.no: 421 355 942 2

2554-DD

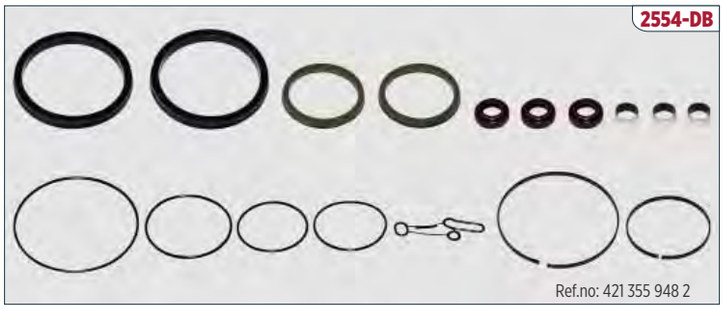
Ref.no: 421 355 934 2

2554-DCP

2554-DCK

2554-DK

2554-DB



Ref.no: 421 355 948 2

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GEARBOX CONTROL UNIT | ŞANZIMAN KONTROL ÜNİTESİ

2554-DP

Ref.no: 421 355 949 2 Ref.no: 0501324254

2554-DE

Ref.no: 421 355 948 2

2554-DF

2554-EG

Ref.no: 421 355 933 2

2554-EAB

2554-E

2554-EA

2554-EK

2554-EKB

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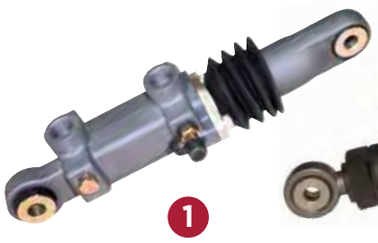
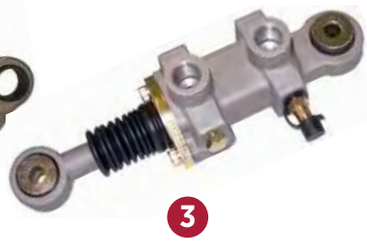
HYDRAULIC GEAR SHIFT-GEARBOX ACTUATOR UNIT | ŞANZIMAN ATLATMA MERKEZİ


1

2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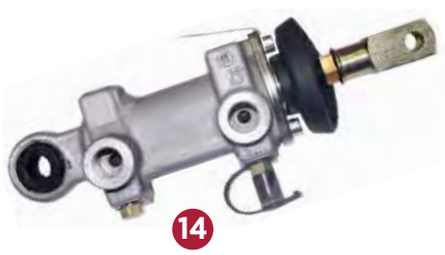
14

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16

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

HYDRAULIC GEAR SHIFT-GEARBOX ACTUATOR UNIT | ŞANZIMAN ATLATMA MERKEZİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3034-01	KNSBRG 626597AM	1	BRAKE FLUID	3034-A/AB/ABB	MERCEDES Ref.no : A 001 260 34 63
3034-02	KNSBRG 627494AM	2	BRAKE FLUID	3034-B/BK	MERCEDES Ref.no : A 001 260 59 63
3034-03	KNSBRG 629614AM	3	BRAKE FLUID	3034-A/AC	MERCEDES Ref.no : A 002 260 06 63
3034-04	KNSBRG 626156AM	4	BRAKE FLUID	3034-A/AE	MERCEDES Ref.no : A 001 260 25 63
3034-05-M	KNSBRG 629137AM	5	MINERAL OIL	3034-DM	MERCEDES Ref.no : A 001 260 88 63
3034-06-M	KNSBRG 629138AM	6	MINERAL OIL	3034-EM/EMK	MERCEDES Ref.no : A 001 260 91 63
3034-07-M	KNSBRG 629139AM	7	MINERAL OIL	3034-EM/EMK	MERCEDES Ref.no : A 001 260 96 63
3034-08-M	KNSBRG 629303AM	8	MINERAL OIL	3034-FM	MERCEDES Ref.no : A 001 260 97 63
3034-09-M	KNSBRG 629218AM	9	MINERAL OIL	3034-GM/GAM	MAN Ref.no : 81326556181
3034-10-M	KNSBRG 629219AM	10	MINERAL OIL	3034-GM/GBM	MAN Ref.no : 81326556182
3034-11-M	KNSBRG 626998AM	11	MINERAL OIL	3034-GM/GCM	MAN Ref.no : 81326556115
3034-12	KNSBRG 625522AM	12	BRAKE FLUID	3034-A/AD	VOLVO Ref.no : 1669937
3034-13	KNSBRG 625944AM	13	BRAKE FLUID	3034-K	DAF Ref.no : 1306842
3034-14	KNSBRG 626664AM	14	BRAKE FLUID	3034-H	MERCEDES ATEGO Ref.no : A 001 260 33 63
3034-15	KNSBRG 631355AM	4	MINERAL OIL	3034-A/AE	MERCEDES ATEGO Ref.no : A 002 260 676
3034-16	KNSBRG 629920AM	14	MINERAL OIL	3034-H	MERCEDES ATEGO Ref.no : A 002 260 1663
3034-17	KNSBRG 625942AM	15	BRAKE FLUID	-	DAF Ref.no : 1306841
3034-18		16	BRAKE FLUID	3034-M	MERCEDES Ref.no : 001 260 7163 - 001 260 4363 - 001 260 7063

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Part numbers of manufacturers are only for comparison purposes.

HYDRAULIC GEAR SHIFT-GEARBOX ACTUATOR UNIT | ŞANZIMAN ATLATMA MERKEZİ

3034-FM

3034-GAM

MINERAL OIL

3034-GBM

MINERAL OIL

3034-GM

MAN Ref.no: 81981316005 | MINERAL OIL | Ref.no: 628469AM

3034-H

3034-K

3034-L

3034-M

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Part numbers of manufacturers are only for comparison purposes.

GEAR LEVEL ACTUATOR | ŞANZIMAN ATLATMA MERKEZİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
3542-01	KNSBRG 626662AM	**1**	BRAKE FLUID	**3542-A/AK • 3542-C BM-0001**	MERCEDES ACTROS/ATEGO Ref. no: A000 260 42 98 • 000 260 77 98
3542-02	KNSBRG 626321AM	**2**	BRAKE FLUID	**3542-B/BK • 3542-C**	MERCEDES ACTROS/ATEGO Ref. no: 000 260 40 98 • 000 260 71 98
3542-03	KNSBRG 626661AM	**3**	BRAKE FLUID	**3542-B/BK • 3542-C**	MERCEDES ATEGO Ref. no: 000 260 41 98 • 000 260 72 98
3542-04-M	KNSBRG 627496AM	**4**	MINERAL OIL	**3542-DM/DMK • 3542-CM**	MAN TGA Ref. no: 81326056111
3542-05-M	KNSBRG 629582AM	**5**	MINERAL OIL	**3542-EM/EMK • 3542-CM BM-0002**	MERCEDES ACTROS/ATEGO/AXOR Ref. no: 000 260 59 98 • 000 260 78 98
3542-06-M	KNSBRG 629862AM	**6**	MINERAL OIL	**3542-EM/EMK • 3542-CM**	MERCEDES ATEGO Ref. no: 000 260 60 98
3542-07-M	KNSBRG 630388AM	**7**	MINERAL OIL	**3542-EM/EMK • 3542-CM BM-0002**	MERCEDES ACTROS/ATEGO/AXOR Ref. no: 000 260 61 98 • 000 260 79 98
3542-08	KNSBRG 626453AM	**8**	BRAKE FLUID	**3542-F • 3542-FK**	VOLVO Ref. no: 1068999
3542-09-M	KNSBRG 631130AM	**9**	MINERAL OIL	**3542-GM • BM-0002**	MERCEDES ATEGO Ref. no: A000 260 65 98 • A000 260 7098 A000 260 7698
3542-10-M	KNSBRG 629979AM	**10**	MINERAL OIL	**3542-HM • BM-0002**	MERCEDES ATEGO Ref. no: 000 260 58 98 • A000 260 7598
NEW **3542-11-M**	KNSBRG 629978AM	**11**	MINERAL OIL	**BM-0002**	MERCEDES ATEGO Ref. no: A000 260 5798 • A000 260 6898 A000 260 7498

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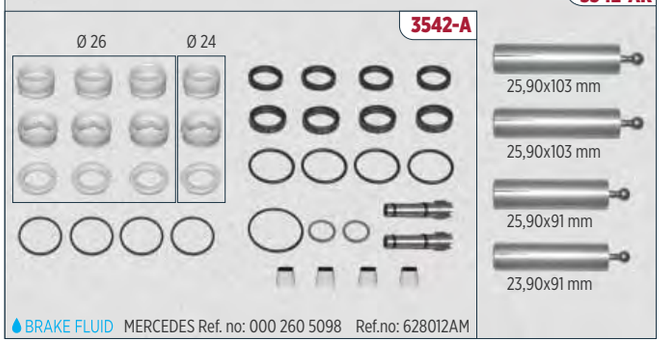
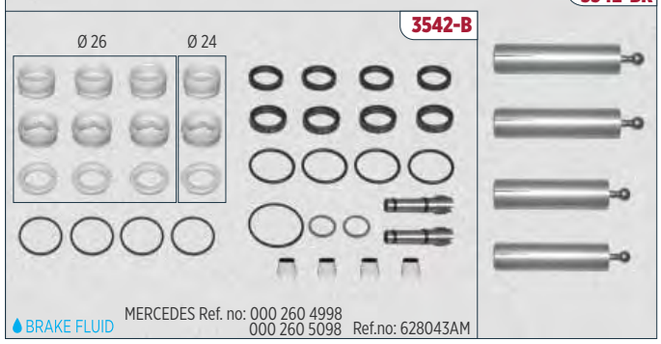
GEAR LEVEL ACTUATOR | ŞANZIMAN ATLATMA MERKEZİ

3542-AK



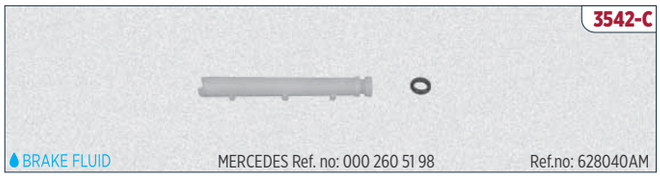
BRAKE FLUID MERCEDES Ref. no: 000 260 5098 Ref.no: 628012AM

3542-BK



BRAKE FLUID MERCEDES Ref. no: 000 260 4998 000 260 5098 Ref.no: 628043AM

3542-C

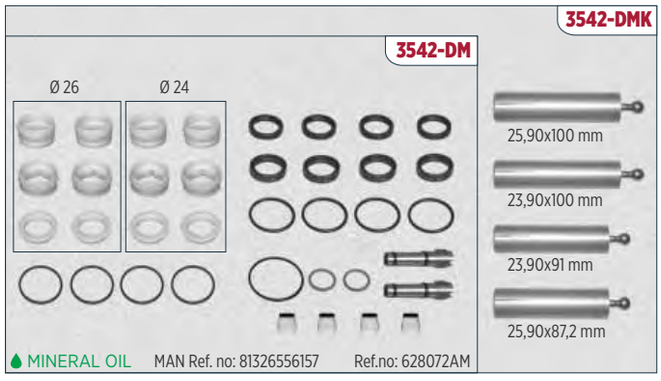


BRAKE FLUID MERCEDES Ref. no: 000 260 51 98 Ref.no: 628040AM

3542-CM

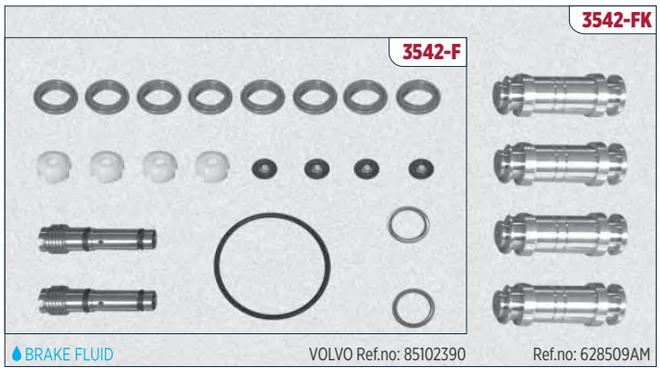
MINERAL OIL MAN Ref. no: 81326556160 Ref.no: 628075AM

3542-DMK



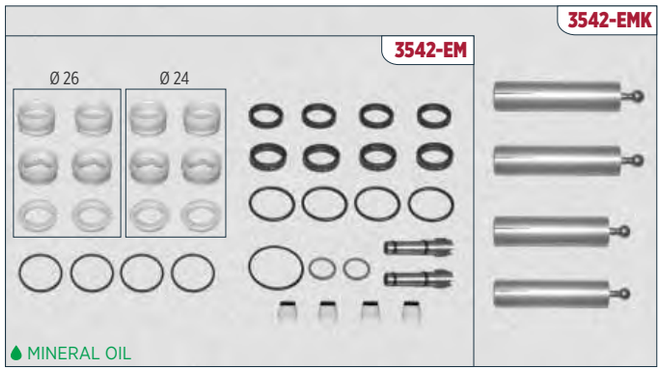
MINERAL OIL MAN Ref. no: 81326556157 Ref.no: 628072AM

3542-FK



BRAKE FLUID VOLVO Ref.no: 85102390 Ref.no: 628509AM

3542-EMK



MINERAL OIL

PRESSURE SENSOR | BASINÇ SENSÖRÜ

BM-0001

Ref.no: 627111AM
MERCEDES Ref. no: A941 542 0118

BM-0002

Ref.no: 630767AM
MERCEDES Ref. no: A970 542 0018

SHIFT HANDLES | EL VİTES TOPUZLARI

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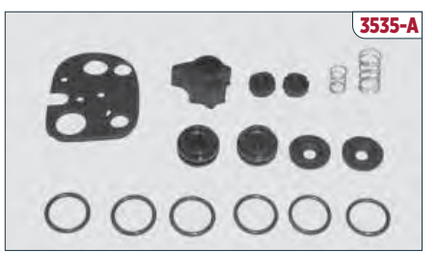
MAY No	OEM Ref. No.	Type	OEM Kit. No.	Description	MAY Kit No.	Vehicles
3535-01	W 463 085 000 0	**1**		Twin Circuit Handle		DAF XF Ref.no: 1285260
3535-02		**2**	276829 • 273851 • 276317 • 276318 273987 • 276830	Single Circuit Handle	**3535-A**	VOLVO Ref.no: 1655854
3535-03		**3**	276829 • 273851 • 276317 • 276318 273987 • 276830	Twin Circuit Handle	**3535-A**	VOLVO Ref.no: 20488052
3535-04		**4**		Single Circuit Handle		VOLVO Ref.no: 20488063
3535-05	W 463 049 050 0	**5**	W 463 055 003 2	Twin Circuit Handle	**3535-A**	
3535-06		**6**		Twin Circuit Handle		MAN TGA
3535-07		**7**		Twin Circuit Handle		SCANIA
3535-08		**8**		Single Circuit Handle		SCANIA Ref.no: 1362071
3535-09		**8**		Single Circuit Handle		SCANIA Ref.no: 1369555
3535-10	W 463 085 020 0	**9**		Twin Circuit Handle		DAF XF Ref.no: 1285259
3535-11	W 463 055 003 0	**10**	W 463 055 002 2	Single Circuit Handle	**3535-A**	VOLVO Ref.no: 1526553/1526594/1527005 VOLVO Ref.no: 1655854/1655981/1673106
3535-12	W 463 055 052 0	**10**				VOLVO Ref.no: 1655981



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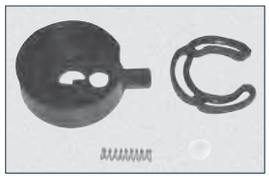
FULLER GEAR SHIFT HANDLE & REPAIR KIT
FULLER ŞANZIMAN VİTES TOPUZU TAMİR TAKIMI

3530-01

Vehicle Details:
MERCEDES
Ref.no: 463 053 1070



3530-A

SWITCH KNOB | TAKVİYE KOLU

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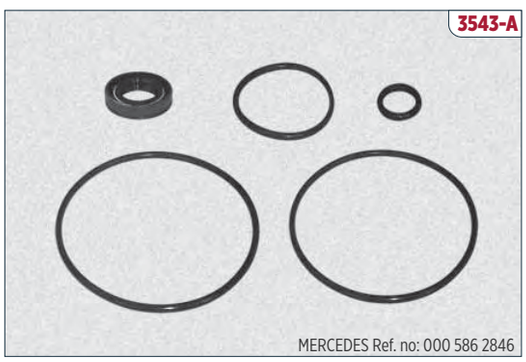
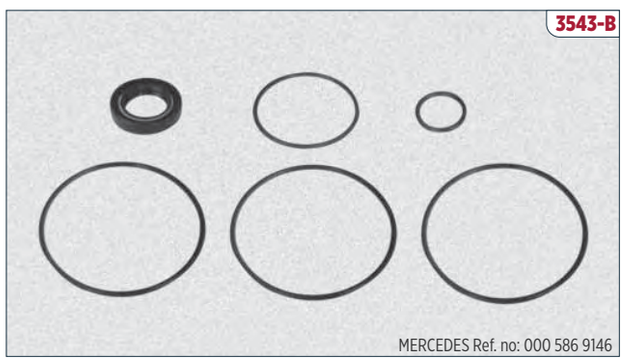
MAY No	OEM Ref. No.	Type	Vehicles
3545-01	W 463 069 007 0	**1**	MERCEDES ACTROS Ref.no: 001 260 63 57
3545-02	W 941 540 0545	**2**	MERCEDES ACTROS
3545-03	W 970 540 0045	**3**	MERCEDES ACTROS
3545-04	0 501 215 157	**1**	IVECO EUROTECH

STEERING PUMP REPAIR KIT | DİREKSİYON POMPASI TAMİR TAKIMI



3543-A

MERCEDES Ref. no: 000 586 2846



3543-B

MERCEDES Ref. no: 000 586 9146

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04

CHASSIS & SUSPENSION SYSTEMS

ŞASE & SÜSPANSİYON SİSTEMLERİ

MAY®

FREN
SİSTEMLERİ
BRAKE SYSTEMS

PRODUCT CATALOGUE

2023 ÜRÜN KATALOĞU

43 güvenli yıl

04
CHASSIS & SUSPENSION SYSTEMS
ŞASE & SÜSPANSİYON SİSTEMLERİ

ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

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ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2491-01	W 472 900 001 0	**1**	M22x1,5 Voss • Port 3=with Silencer Port 12,21,24 closed	**2491-A/AB**	**2491-ACB/ADB**	MERCEDES Ref.no: 000 327 6225•RENAULT Ref.no: 5010096484 NEOPLAN Ref.no: 102140300-11016528•DAF Ref.no: 527488
2491-02	W 472 900 060 0	**2**	M22x1,5 Voss • Port 3=with Silencer Port 12,21,24 closed	**2491-C/CK/CF**	**2491-CDB**	MERCEDES CITARO Ref.no : 000 327 67 25 DAF Ref.no: 1506180
2491-03	W 472 900 002 0	**1**	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	**2491-A/AB**	**2491-ACB/ADB**	DAF, EVO-BUS, MAN
2491-04	W 472 900 005 0	**1**	M22x1,5 • Port 24 closed	**2491-A/AB**	**2491-ACB/ADB**	
2491-05	W 472 900 006 0	**1**	M22x1,5 • Port 12=M16x1,5 Port 24=closed	**2491-A/AB**	**2491-ABB 2491-ACB/ADB**	DENNIS DART (MIDIBUS)
2491-06	W 472 900 007 0	**1**	M22x1,5 • Port 12=M16x1,5 Port 24=closed	**2491-AH**	**2491-ABB 2491-ACB/ADB**	LEYLAND-DAF, DAF
2491-07	W 472 900 008 0	**1**	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	**2491-A/AB**	**2491-ABB 2491-ACB/ADB**	ERF, MAN, DAF, DENNIS, LEYLAND-DAF
2491-08	W 472 900 009 0	**1**	M22x1,5 Voss Port 12,21,24 closed	**2491-A/AB**	**2491-ABB 2491-ACB/ADB**	SCANIA
2491-09	W 472 900 012 0	**1**	M22x1,5 • Port 24 closed	**2491-A/AB**	**2491-ABB 2491-ACB/ADB**	SCANIA, DAF
2491-10	W 472 900 013 0	**1**	M22x1,5 • Port 12=M16x1,5 Port 24=closed	**2491-A/AB**	**2491-ABB 2491-ACB/ADB**	SCANIA, DAF, DENNIS, KASSBOHRER, SCHMITZ
2491-11	W 472 900 014 0	**1**	M22x1,5 Voss Port 12,21,24=closed	**2491-A/AB**	**2491-ABB 2491-ACB/ADB**	RENAULT VI PREMIUM
2491-12	W 472 900 021 0	**4**	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24=closed	**2491-AF**	**2491-ABB/ADB**	MERCEDES, DAF, NEOPLAN, KÖGEL RENAULT VI, KRONE
2491-13	W 472 900 022 0	**4**	M22x1,5 • Port 12=M16x1,5 Port 3,11,24=closed	**2491-AF**	**2491-ABB/ADB**	MAN, MAZ, DAF, LEYLAND
2491-14	W 472 900 030 0	**7**	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	**2491-AG/AL**	**2491-ABB/ACB**	SCHMITZ, DAF, KÖGEL, RENAULT VI, KRONE, MAN
2491-15	W 472 900 032 0	**7**	M22x1,5 • Port 12,21,24=closed	**2491-AG/AL**	**2491-ABB/ACB**	LEYLAND, DAF
2491-16	W 472 900 033 0	**7**	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	**2491-AG/AL**	**2491-ABB/ACB**	ERF, MAN, DAF, LEYLAND-DAF
2491-17	W 472 900 034 0	**7**	M22x1,5 Voss Port 12,21,24=closed	**2491-AG/AL**	**2491-ABB/ACB**	MAN TGA
2491-18	W 472 900 054 0	**3**	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24=closed	**2491-L**	**2491-ALB**	DAF, MAN TGA
2491-19	W 472 900 055 0	**2**	M22x1,5 Voss • Port 12,25=M16x1,5 Port 3,24=closed	**2491-C/CK/CF**	**2491-CAB**	MERCEDES
2491-20	W 472 900 058 0	**3**	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24=closed • Port 3= Silencer	**2491-L**	**2491-ALB**	MERCEDES, SCHMITZ, KASSBOHRER, KÖGEL
2491-21	W 472 900 061 0	**2**	M22x1,5 Voss • Port 12,21,24=closed	**2491-C/CK/CF**	**2491-CAB**	SCANIA, DAF Ref.no: 1506181
2491-22	W 472 900 062 0	**2**	M22x1,5 Voss • Port 12,21,24=closed	**2491-C/CK/CF**	**2491-CCB**	DAF, SCANIA Ref.no: 1383956
2491-23	W 472 900 063 0	**2**	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	**2491-C/CK/CF**	**2491-CDB**	DAF, IVECO
2491-24	W 472 900 064 0	**3**	M22x1,5 • Port 3,21,24=closed	**2491-L**	**2491-ALB**	IVECO
2491-25	W 472 900 065 0	**2**	M22x1,5 • Port 3=with Silencer Port 12,21,24 closed	**2491-C/CK/CF**	**2491-CAB**	IVECO STRALIS Ref.no: 41033310
2491-26	W 472 900 073 0	**2**	M22x1,5 Voss • Port 3=with Silencer Port 12,21,24 closed	**2491-C/CK/CF**	**2491-CDB**	
2491-27	W 472 900 074 0	**3**	M22x1,5 Voss • Port 12=M16x1,5 Port 3,11,24 closed	**2491-L/AE**	**2491-ALB**	RENAULT VI
2491-28	W 472 900 050 0	**5**	Port 11,21,22,33=M22x1,5 Port 3= with Silencer	**2491-A/AB/CA**	**2491-ABB 2491-ACB/ADB**	MAN, DENNIS, LONGE
2491-29	W 472 900 056 0	**6**	Port 11,21,22,33=M22x1,5 Port 3= with Silencer	**2491-C/CK 2491-CF/LA**	**2491-AEB 2491-CBB/CDB**	MERCEDES CITARO Ref.no : 000 327 74 25
2491-31	W 472 900 057 0	**8**	M22x1,5 Voss • Port 3= with Silencer Port 12,21,24=closed	**2491-C/CK 2491-CF/L**	**2491-ALB/CDB**	MAN TGA, SCANIA
2491-32	W 472 900 112 0	**9**	M22x1,5 Voss • Port 3= with Silencer Port 12,21,24=closed	**2491-C/CK 2491-CF/L**	**2491-CAB/CEB**	MAN TGA, SCANIA
2491-33	W 472 900 113 0	**9**	M22x1,5 Voss • Port 3= with Silencer Port 12,21,24=closed	**2491-C/CK 2491-CF/L**	**2491-CAB/CBB**	MAN TGA, SCANIA, DAF Ref.no: 1506182
2491-34	W 472 900 053 0	**2**	M22x1,5 • Port 12,21,24=closed Port 3= with Silencer	**2491-C/CK/CF**	**2491-CDB**	DAF Ref.no: 1302682, MERCEDES Ref.no: A000 327 67 25 MAN Ref.no: 81259029146 • IVECO Ref.no: 500310195
2491-35	W 472 900 114 0	**9**	M22x1,5 Voss • Port 12,21,24=closed Port 3= with Silencer	**2491-C/CK/CF/L**	**2491-CEB**	DAF, IVECO
2491-36	W 472 900 067 0	**8**	Port 22,23=M22x1,5 Voss Port 3= with Silencer	**2491-ABK**	**2491-ADB**	RENAULT VI

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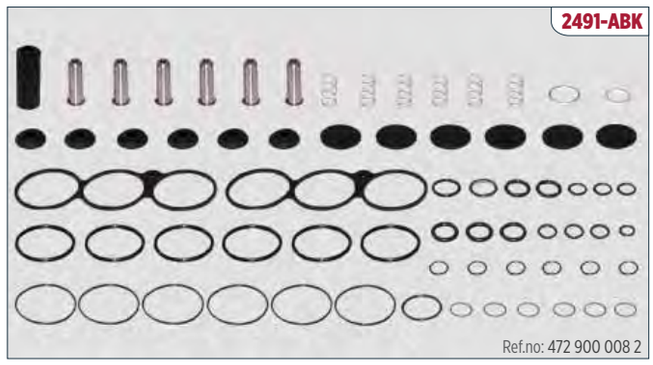
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2491-37	W 472 900 101 0	**10**	Port 11,22,23,25=M22x1,5 Voss Port 3= with Silencer	**2491-ABK/AJ**	**2491-ADB**	DAF Ref.no : 0527486 • ERF Ref.no : 1156635/1170479 RENAULT Ref.no : 5010135709/5010135712
2491-38	W 472 900 104 0	**10**	Port 11,22,23,25=M22x1,5 Voss Port 3= with Silencer	**2491-ABK/AJ**	**2491-ADB**	DAF Ref.no: 1240855-1249535 • IVECO Ref.no: 41030745
2491-39	W 472 900 100 0	**10**	Ports=M22x1,5 • Max 12,5 Bar	**2491-AR/AN**		
2491-40	W 472 900 066 0	**11**	Ports=21/14,26-27=M22x1,5 Voss Port 12=M16x1,5 Voss • Port 3=closed	**2491-C/CK/CF**	**2491-AEB/CAB**	
2491-41	W 472 900 076 0	**11**	Ports=21/14,26-27=M22x1,5 Voss Port 12=M16x1,5 Voss • Port 3=closed	**2491-C/CK/CF**	**2491-AEC/CAC**	
2491-42	W 472 900 011 0	**9**	Ports 11,22,23=M22x1,5 Voss 21/14, 11/25=closed • Port 3=silencer	**2491-C/CK** **2491-CF/LA**	**2491-CAB/CEB**	DAF Ref.no : 1506508 • IVECO Ref.no : 41003309
2491-43	W 472 900 059 0	**5**	Ports= 11,22,23,26,27=M22x1,5 Voss Port 21=closed	**2491-A/AB/CA**	**2491-ABB/ACB** **2491-ADB**	RENAULT-IVECO Ref.no : 5010207352
2491-44	W 472 900 051 0	**5**	Ports 11,22,23,26,27=M22x1,5 Voss Port 2=closed • Port 3=silencer	**2491-A/AB/CA**	**2491-ABB/ACB** **2491-ADB**	RENAULT Ref.no : 5010197213
2491-45	W 472 900 052 0	**12**	Ports 11,22,23=M22x1,5 Voss Port 2=closed • Port 3=silencer	**2491-A/AB/AF**	**2491-ABB/ACB** **2491-ADB**	SCANIA Ref.no : 1372186
2491-46	W 472 900 102 0	**13**	Ports 11,22,23=M22x1,5 Voss Port 21=closed	**2491-A/AB** **2491-AG/AL**	**2491-ABB/ACB** **2491-ADB**	DAF Ref.no : 0537003 • SCANIA Ref.no : 1365414 MAN Ref.no : 81259026112

SILENCER

SL-005 | Ref.no: W 432 407 060 0



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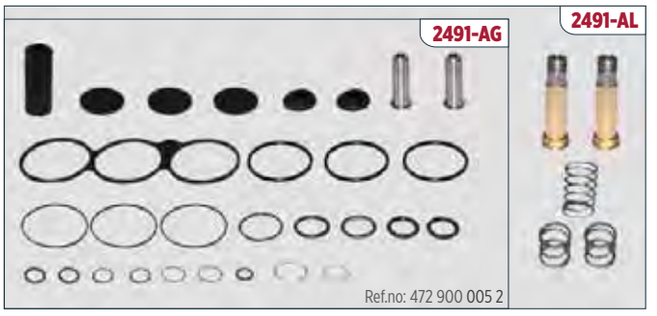
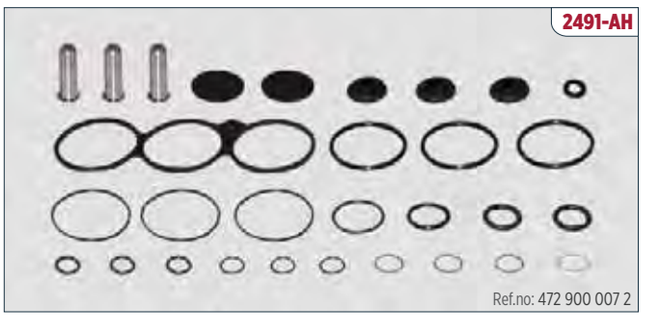
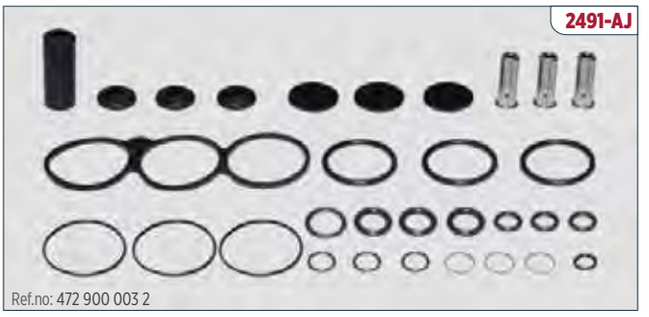
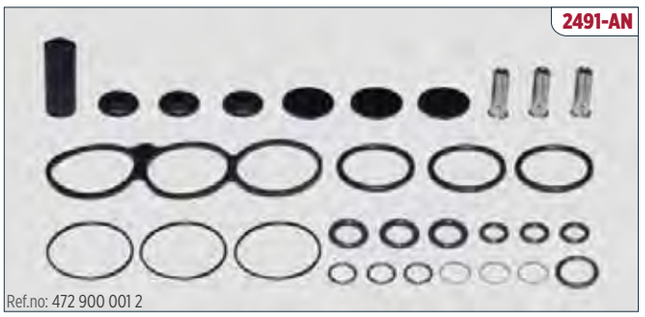
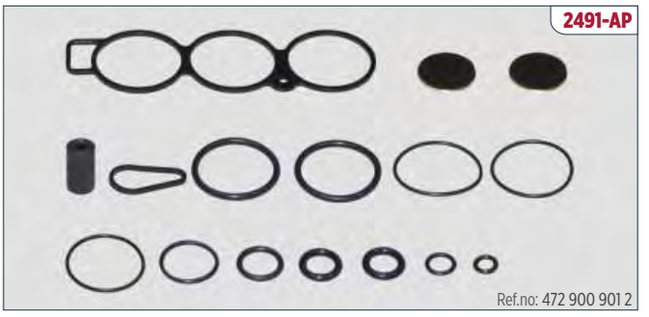
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

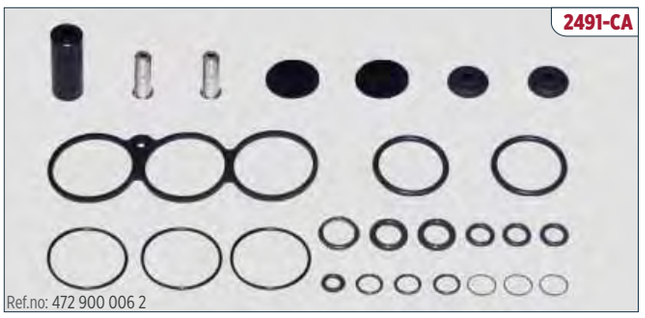


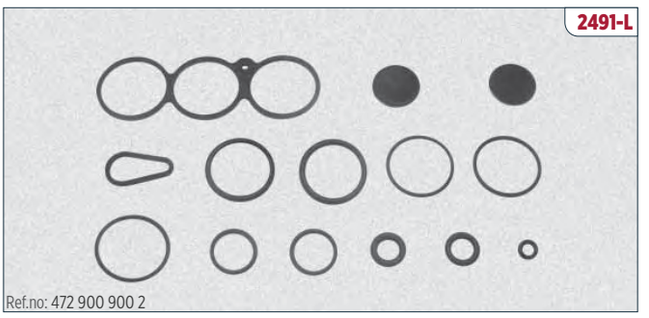












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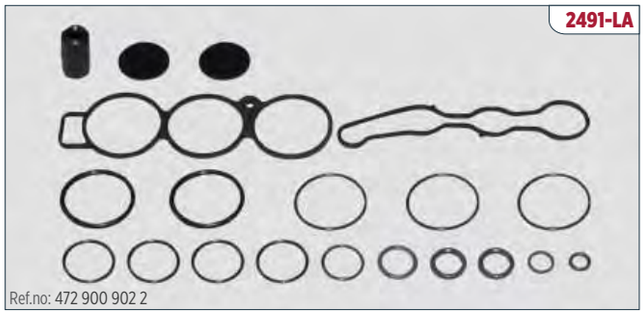
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

2491-LA



Ref.no: 472 900 902 2

2491-K **2491-KA**

**SERVICE KIT

**2491-K / KA SERVICE KIT to be used in all 2491... series.
Bu Tamir Takımı 2491... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.

2491-ABB

Ref.no: 472 900 922 2

2491-ACB

Ref.no: 472 900 921 2

2491-ADB

Ref.no: 472 900 923 2

3 Pin

2491-AEB

Ref.no: 472 900 929 2

3 Pin

2491-ALB

Ref.no: 472 900 924 2

4 Pin

2491-CAB

Ref.no: 472 900 925 2

4 Pin

2491-CBB

Ref.no: 472 900 928 2

4 Pin

2491-CCB

Ref.no: 472 900 926 2

4 Pin

2491-CDB

Ref.no: 472 900 927 2

4 Pin
GREY BAYONET
(GRİ)

2491-CEB

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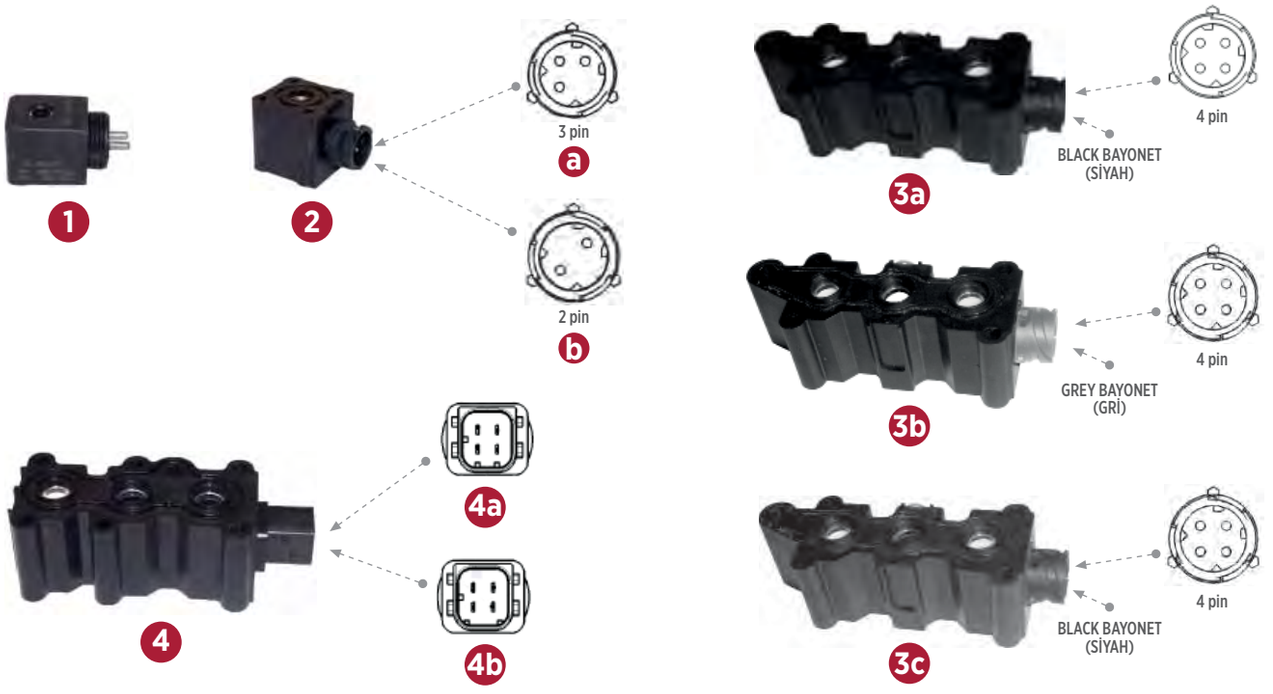
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ



ONLY COIL | SADECE BOBİN

MAY No	OEM Ref. No.	Type	Technical Details
ES-001-01	W 442 043 102 1	1	24 VOLT • 0,22A
ES-001-02	W 442 043 502 1	1	24 VOLT • 0,22A
ES-001-03	W 442 040 602 0	1	24 VOLT • 0,22A
ES-001-04	W 442 040 602 1	1	24 VOLT • 0,22A
ES-001-05	W 442 043 108 1	1	24 VOLT • 0,22A
ES-002-01	W 442 300 222 1	3a	24 VOLT • 0,32A
ES-002-02	W 442 200 222 1	3a	24 VOLT • 0,32A
ES-002-05	W 442 300 262 1	3b	24 VOLT • 0,32A
ES-002-06	W 442 201 222 1	3c	24 VOLT • 0,32A
ES-003-01	W 442 001 222 1	2a	24 VOLT • 0,34A
ES-003-02	W 442 001 522 1	2a	24 VOLT • 0,34A
ES-003-03	W 442 003 422 1	2b	24 VOLT • 0,34A
ES-003-04	W 472 900 929 2	2a	24 VOLT • 0,34A
ES-048-01	W 442 302 002 1	4a	24 VOLT • 0,32A
ES-048-02	W 442 204 002 1	4b	24 VOLT • 0,32A

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ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

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MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2491-50	W 472 880 001 0	**1**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-M**	RENAULT PREMIUM Ref.no: 5010422345, DAF Ref.no: 1343254 SCANIA Ref.no: 1934983, VOLVO Ref.no: 20707211 MAN Ref.no: 81.25902.6239, IVECO Ref.no:41211013 BMC PRO Ref.no:52R5011134
2491-51	W 472 880 024 0	**2**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-P**	MAN Ref.no: 81.25902.6237• 82.25902.6237
2491-52	W 472 880 061 0	**3**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-MA/N**	MAN Ref.no: 81.25902.6230
2491-53	W 472 880 000 0	**1**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-M**	KIA Ref.no: 558028KZZ0 • MERCEDES Ref.no: 000 327 85 25
2491-54	W 472 880 002 0	**1**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-M**	SCANIA Ref.no: 1448079
2491-55	W 472 880 070 0	**1**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-M**	
2491-56	W 472 880 020 0	**2**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-P**	RENAULT P. Ref.no: 5010143097/5010457151 • VOLVO Ref.no: 20734168 ERF Ref.no: 81.25902.6144, IVECO Ref.no: 41211011
2491-57	W 472 880 021 0	**2**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-P**	MERCEDES ACTROS, ATEGO, AXOR
2491-58	W 472 880 071 0	**3**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-MAB/NAB**	
2491-59	W 472 880 062 0	**3**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-P/N**	
2491-60	W 472 880 064 0	**3**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-P/N**	DAF Ref.no: 1150130•1525422, VW Ref.no:2Z06011316 MERCEDES Ref.no: A0003279725
2491-61	W 472 880 100 0	**4**	**2491-R/RA/RB/RC/RP 2491-RPK/T/NB**	**2491-M/MB 2491-S/SA/SB**	IVECO STRALIS Ref.no: 41211015 SCANIA Ref.no: 1934985, DAF Ref.no:1152509
2491-62	W 472 880 030 0	**1**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-MA**	IVECO STRALIS Ref.no: 41211012 • RENAULT Ref.no: 5010457434 DAF, CF, LL,XF Ref.no: 1343255, IRISBUS
2491-63	W 472 880 050 0	**5**	**2491-NA/NB/RP/RPK 2491-R/RA/RB/RC/T**	**2491-M/P**	IVECO Ref.no: 41016829 • MAN TGA Ref.no: 81.25902.6240 SCANIA Ref.no: 1448080
2491-64	W 472 880 004 0	**1**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-M**	MAN TGA • VOLVO Ref.no: 20514450 - 20514451
2491-65	W 472 880 023 0	**2**	**2491-R/RA/RB/RC/RP/RPK/T**	**2491-P**	VOLVO FH16

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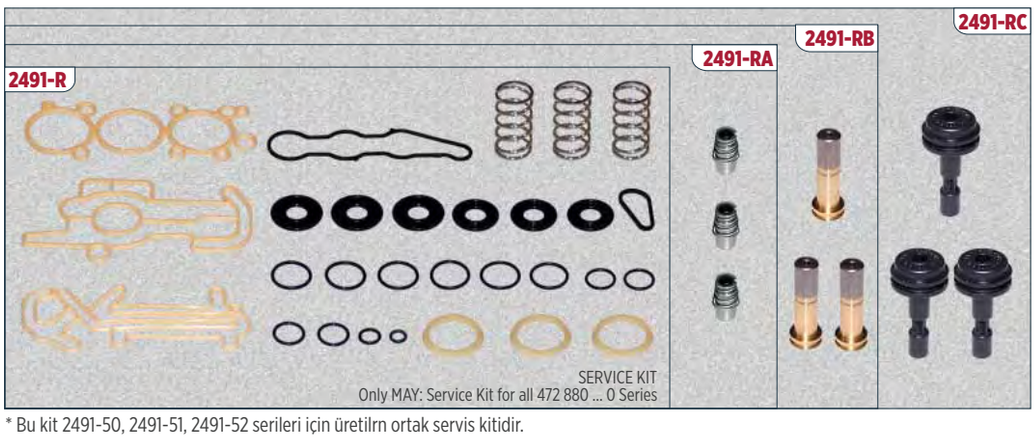
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2491-66	W 472 880 032 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-SDC	SCANIA Ref.no: 1448078 • VOLVO Ref.no: 20514449
2491-67	W 472 880 052 0	5	2491-R/RA/RB/RC/RP/RPK/T	2491-M/P	SCANIA Ref.no: 1721022 / 1934997 • DAF Ref.no: 1506182
2491-68	W 472 880 055 0	5	2491-R/RA/RB/RC/RP/RPK/T	2491-M/P	
2491-69	W 472 880 060 0	6	2491-R/RA/RB/RC RP/RPK/T/NB	2491-MB/S/SA	
2491-70	W 472 880 065 0	6	2491-R/RA/RB/RC/RP/RPK/T	2491-MB/S/SA	
2491-71	W 472 880 073 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	
2491-72	W 472 880 103 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB/S SA/SB	IVECO Ref.no: 41211014
2491-73	W 472 880 104 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB/S/SA	
2491-74	W 472 880 031 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-SC	VOLVO FH Ref.no: 20514459 • SCANIA Ref.no: 1448078
2491-75	W 472 880 072 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	
2491-76	W 472 880 105 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB/S/SA	
2491-77	W 472 880 106 0	4	2491-R/RA/RB/RC/RP/RPK/T	2491-MB/S/SA	
2491-78	W 472 890 040 0	7	2491-Y/YA/YB/YC/VF	2491-YAB/YS	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1325
2491-79	W 472 890 003 0	8	2491-V/VA/VB/VC/VF	2491-VAB/VS	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1125
2491-80	W 472 890 020 0	7	2491-V/VA/VB/VC/VF	2491-VBB/VS	SCANIA EURO 6 Ref.no: 1889795
2491-81	W 472 890 050 0	7	2491-V/VA/VB/VC/VF	2491-VCB/VS	SCANIA EURO 6 Ref.no: 1889796
2491-82	W 472 890 022 0	7	2491-V/VA/VB/VC/VF	2491-VDB/VS	
2491-83	W 472 890 041 0	7	2491-Y/YA/YB/YC/YF	2491-YBB/YS	
2491-84	W 472 890 002 0	8	2491-V/VA/VB/VC/VF	2491-VAB/VS	
2491-85	W 472 890 001 0	8	2491-V/VA/VB/VC/VF	2491-VAB/VS	MERCEDES ACTROS EURO 6 Ref.no: A001 327 0725
2491-86	W 472 890 030 0	8	2491-V/VA/VB/VC/VF	2491-VAB/VS	MERCEDES ACTROS EURO 6 Ref.no: A001 327 0625
2491-87	W 472 890 031 0	8	2491-Y/YA/YB/YC/VF	2491-YCB/YS	
2491-88	W 472 890 032 0	8	2491-Y/YA/YB/YC/VF	2491-YDB/YS	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1025
NEW 2491-89	W 472 890 060 0	9	2491-Z/ZA/ZB/ZC	2491-VAB/ZBB	
NEW 2491-90	W 472 890 061 0	9	2491-Z/ZA/ZB/ZC	2491-VAB/ZBB	
NEW 2491-91	W 472 890 006 0	9	2491-Z/ZA/ZB/ZC	2491-VAB/ZBB	
NEW 2491-92	W 472 890 051 0	7	2491-V/VA/VB/VC/VF	2491-VDB/VS	
NEW 2491-93	W 472 890 070 0	7	2491-V/VA/VB/VC/VF	2491-VDB/VS	
NEW 2491-94	W 472 890 021 0	7	2491-V/VA/VB/VC/VF	2491-VDB/VS	
NEW 2491-95	W 472 890 076 0	7	2491-Y/YA/YB/YC/VF	2491-YAB/YS	



* Bu kit 2491-50, 2491-51, 2491-52 serileri için üretilrn ortak servis kitidir.

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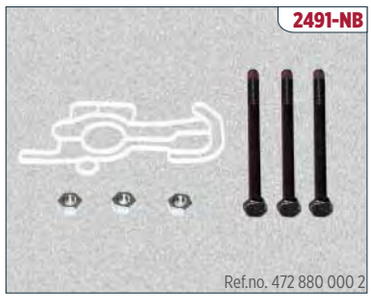
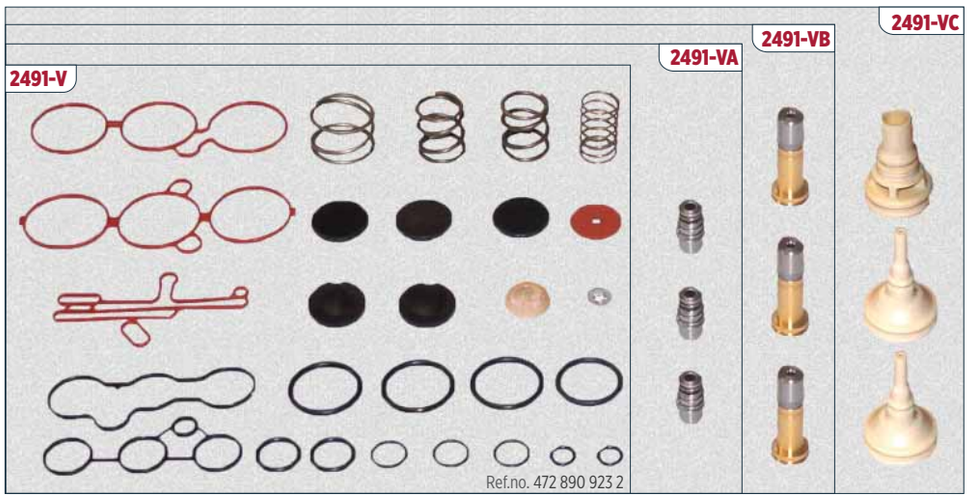
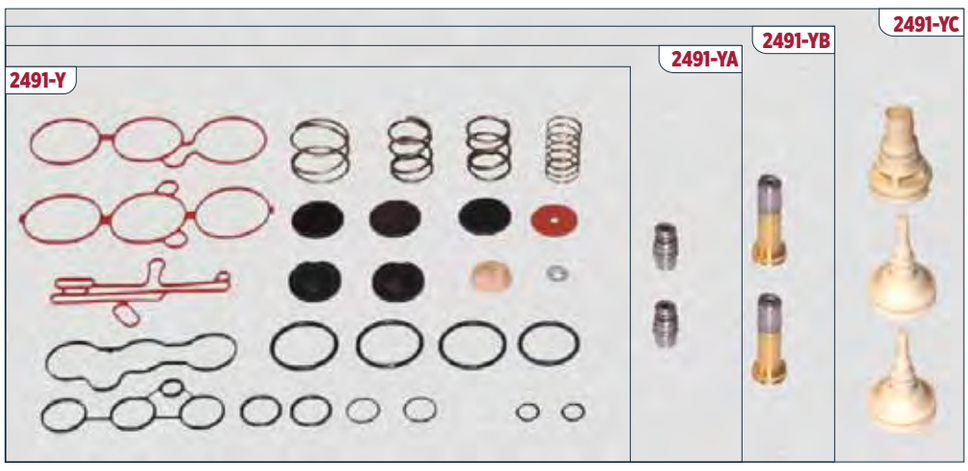
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ







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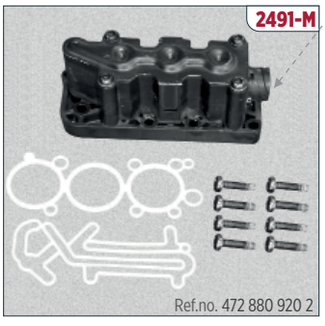
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

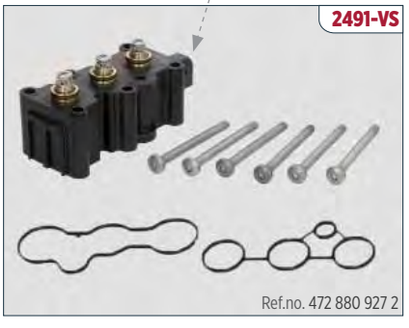
FOR: 472 890 040 0

FOR: 472 890 041 0

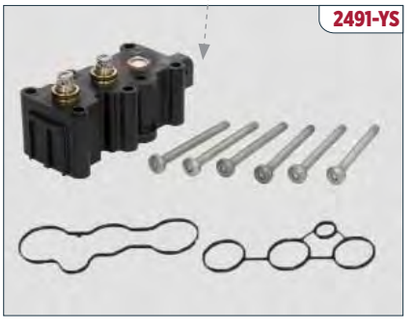
FOR: 472 890 031 0

FOR: 472 890 032 0





FOR: 472 890 001 0-472 890 002 0-472 890 003 0
472 890 020 0-472 890 050 0 - 472 890 051 0 - 472 890 022 0
472 890 030 0 - 472 890 060 0 - 472 890 061 0 - 472 890 006 0



FOR: 472 890 040 0 - 472 890 041 0 - 472 890 031 0
472 890 032 0

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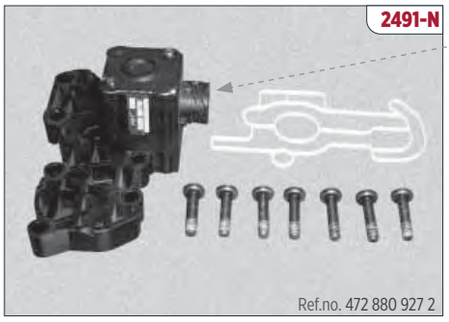
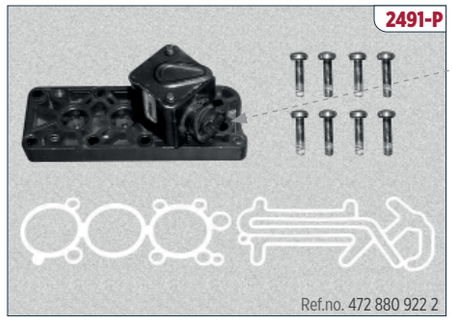
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ





BM-0005 | Ref.no: 441 044 101 0

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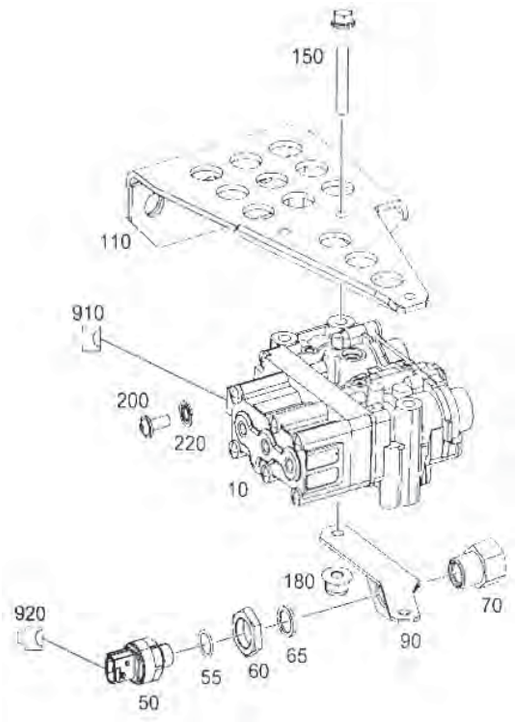
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ



BM-0003 | Ref.no: 441 044 201 0

Vehicle Details:
MERCEDES - EVOBUS
Ref.no: A 007 542 6018

ECAS REPLACEMENT VALVE ADAPTER CABLE | ECAS DEĞİŞEN VALF ADAPTÖR KABLOSU

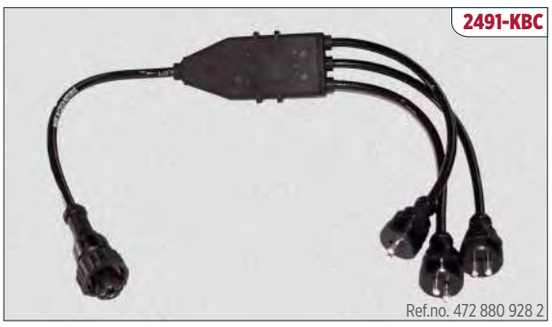
2491-KBA

Ref.no. 894 601 134 2

2491-KBB

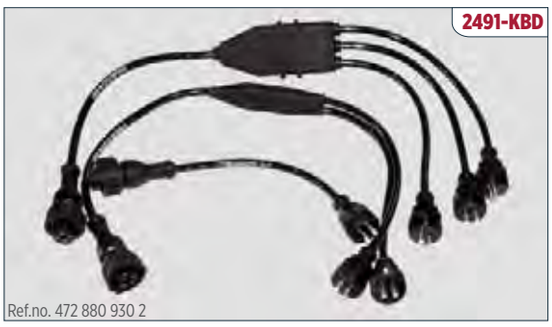
Ref.no. 472 880 929 2

2491-KBC



Ref.no. 472 880 928 2

2491-KBD



Ref.no. 472 880 930 2

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ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

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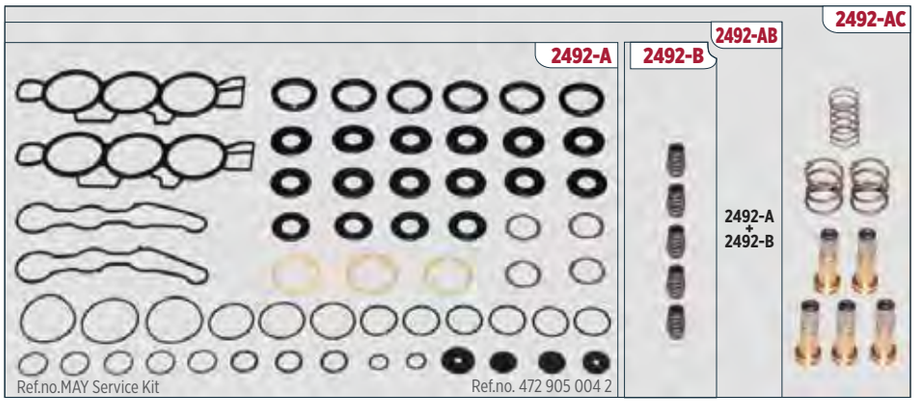
MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2492-01	W 472 905 111 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	MERCEDES EVOBUS Ref.no: A000 327 6825, DAF Ref.no: 1305452 MAN TGA Ref.no: 81.25902.6147, SCANIA Ref.no: 1453164, KÖGEL, ERF
2492-02	W 472 905 070 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	SCANIA R490 Ref.no: 1324377
2492-03	W 472 890 113 0	2	2492-L-M-MA-MC	2492-MDB/MEB	MERCEDES ACTROS EURO 6 Ref.no: A 001 327 1225
2492-04	W 472 890 111 0	2	2492-L-M-MA-MC	2492-MDB/MEB	MERCEDES Ref.no: A 001 327 0825
2492-05	W 472 890 112 0	2	2492-L-M-MA-MC	2492-MDB/MEB	
2492-06	W 472 905 116 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	RENAULT Ref.no: 5010 143 098 • DAF Ref.no: 1523999
2492-07	W 472 905 118 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	SCANIA Ref.no: 1453164
2492-08	W 472 905 114 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	DAF Ref.no: 1518110 • SCHMITZ Ref.no: 052703 • SCANIA Ref.no: 1935902
2492-09	W 472 905 105 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	
2492-10	W 472 905 107 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	MERCEDES Ref.no: A000 327 6125
2492-11	W 472 605 108 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	MAN Ref.no: 81259026123
2492-12	W 472 905 109 0	1	2492-A-B-AB-AC-N	2492-BAB/ABB	



Ref.no.MAY Service Kit Ref.no. 472 905 004 2

Ref.no. 472 890 920 2

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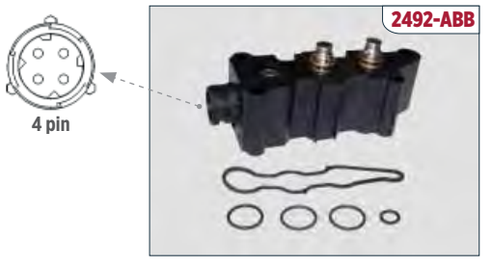
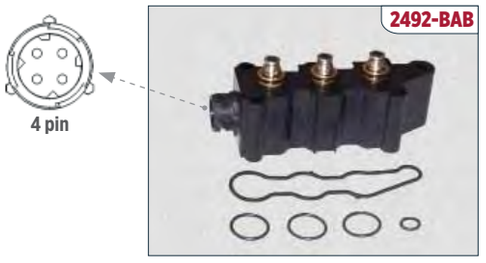
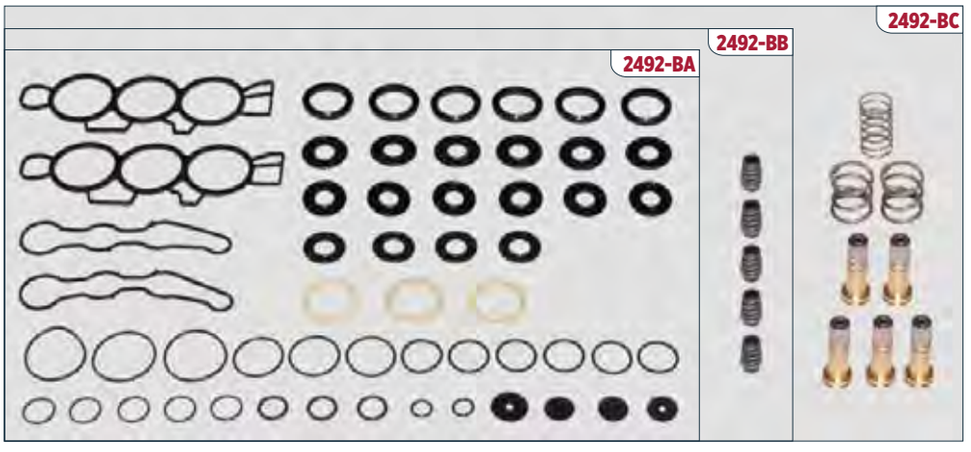
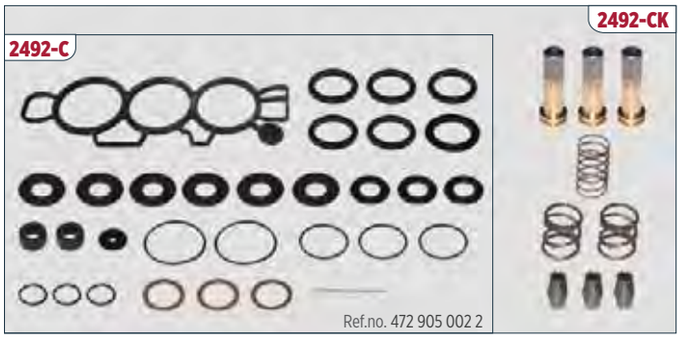
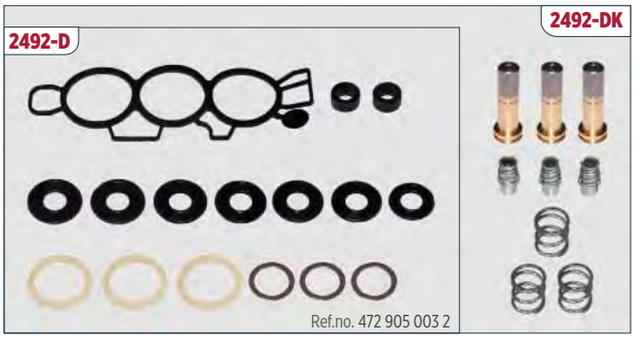
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

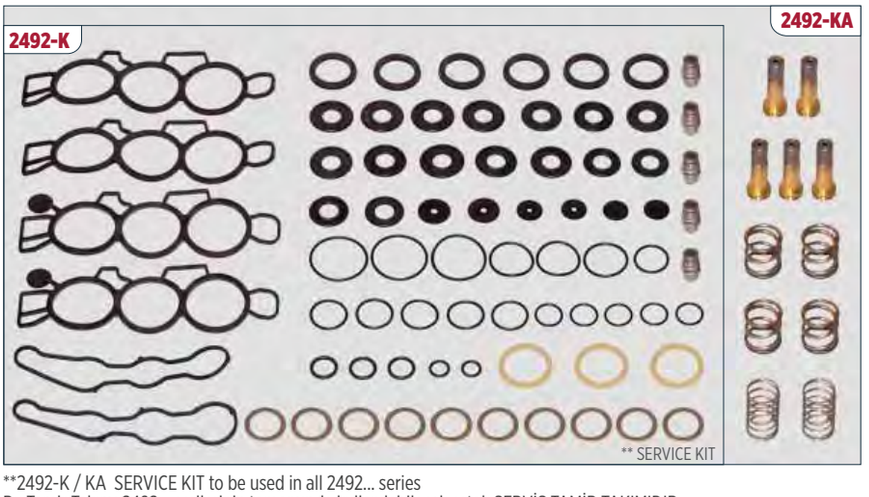












**2492-K / KA SERVICE KIT to be used in all 2492... series
Bu Tamir Takımı 2492... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.

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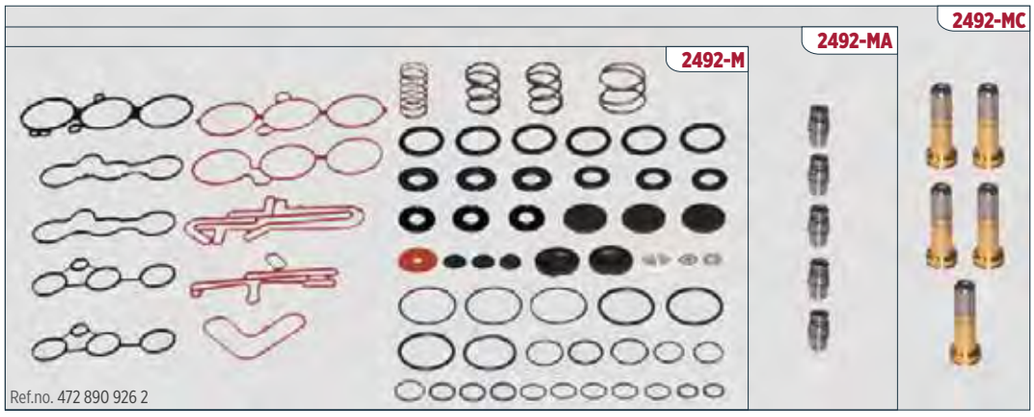
Part numbers of manufacturers are only for comparison purposes.

ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ



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ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

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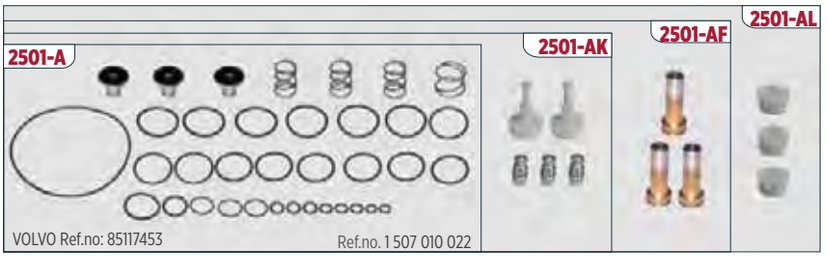
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2501-01	KN 0 501 100 014	1	Electro Bobin ES-004-02	2501-A/AK/AF/AL	2501-AB	VOLVO Ref.no: 3944717
2501-02	KN 0 501 100 019	2	Electro Bobin ES-007-01	2501-B/BK/BF/BL	2501-BB	VOLVO Ref.no: 3944715
2501-03	KN 0 501 100 016	3	Electro Bobin ES-004-02	2501-C/CK/CF/CL/CP	2501-AB	IRISBUS, IVECO, RENAULT
2501-04	KN 0 501 100 020	1	Electro Bobin ES-004-01	2501-D/DK/DF/DL	2501-DB	VOLVO Ref.no: 9944716
2501-07	KN 0 501 100 035	3	Electro Bobin ES-004-02	2501-C/CK/CF/CL/CP	2501-AB	VOLVO Ref.no: 9957009
2501-08	KN 0 501 100 018 KN 0 501 100 015	3	Electro Bobin ES-004-03	2501-C/CK/CF/CL/CP	2501-CB	VOLVO Ref.no: 3112824
2501-09	KN 0 501 100 017 KN 0 501 100 013	8	Electro Bobin ES-004-03	2501-A/AK/AF/AL	2501-CB	VOLVO Ref.no: 3112823
2501-10	KN 0 501 100 041/035/028	3	Electro Bobin ES-004-02	2501-C/CK/CF/CL/CP	2501-AB	VOLVO Ref.no: 9957009•IVECO Ref.no: 5010207861 SCANIA Ref.no: 481831
2501-11	KN 0 501 100 027/029/025	1	Electro Bobin ES-004-02	2501-A/AK/AF/AL	2501-AB	VOLVO Ref.no: 3944717
2501-12	KN 0 501 100 031	1	Electro Bobin ES-004-01	2501-D/DK/DF/DL	2501-DB	VOLVO Ref.no: 3944716
2501-13	KN K019820	4	Electro Bobin ES-004-04	2501-F/FK/FA/FC	2501-FB	RENAULT, VOLVO Ref.no: 21083657
2501-14	KN 0 501 100 027/040	1	Electro Bobin ES-004-01	2501-A/AK/AF/AL	2501-CB	SCANIA
2501-15	KN 0 501 100 052	5	Electro Bobin ES-004-02	2501-G/GK/GA/GL	2501-AB	VOLVO Ref.no: 3944719
2501-16	KN K 019821N00 / N06 KN K 019821N07 / N56	4	Electro Bobin ES-004-05	2501-L/LK/LA/LC	2501-LB	VOLVO FE Ref.no: 21083660 RENAULT Ref.no: 7421083660
2501-17	KN K 019819N50 / N06 KN K 019819N07 / N56	6	Electro Bobin ES-007-08	2501-H/HK/HA/HC	2501-HB	VOLVO FE Ref.no: 21083654 RENAULT Ref.no: 7421083654
2501-18	KN 0 501 100 050 / 055	5	Electro Bobin ES-004-02	2501-G/GK/GA/GL	2501-AB	VOLVO Ref.no: 20392038
2501-19	KN 0 501 100 011	1	Electro Bobin ES-004-03	2501-A/AK/AF/AL	2501-CB	IVECO Ref.no: 98435317
2501-20	KN 0 501 100 038	7	Electro Bobin ES-007-01	2501-M/MK/MF/ML	2501-BB	VOLVO
2501-21		9	Electro Bobin ES-060-04	2501-N/NK/NL	2501-NB	
2501-22	KN K 068186N00 KN K 068186N07	10	Electro Bobin ES-004-06	2501-J/JK/JA/JC	2501-JB	VOLVO Ref.no: 22042210 OTOKAR SULTAN LF Ref.no: 19A0104564AA



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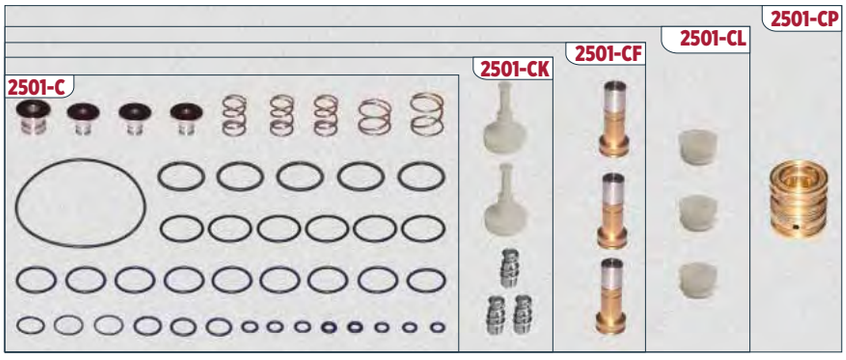
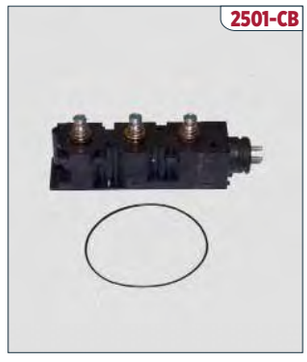
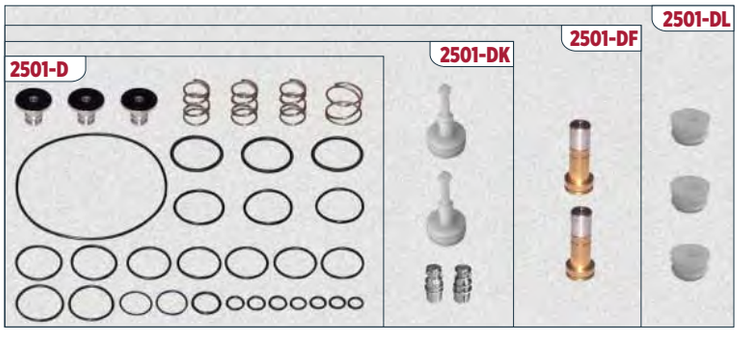
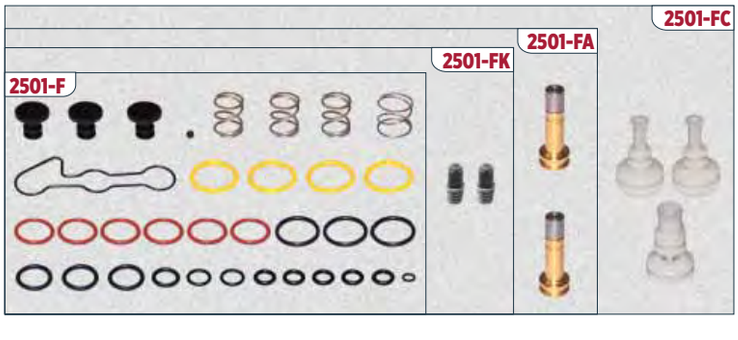
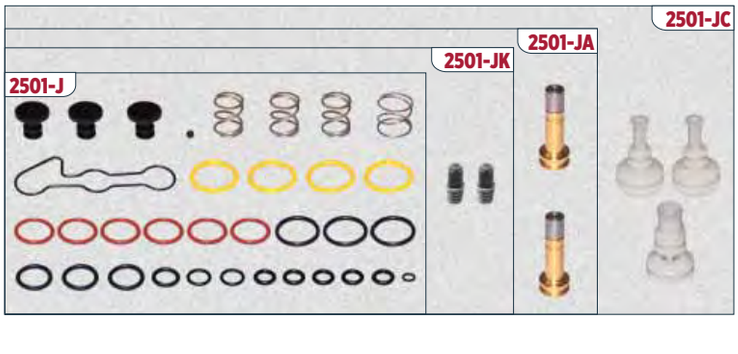
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ











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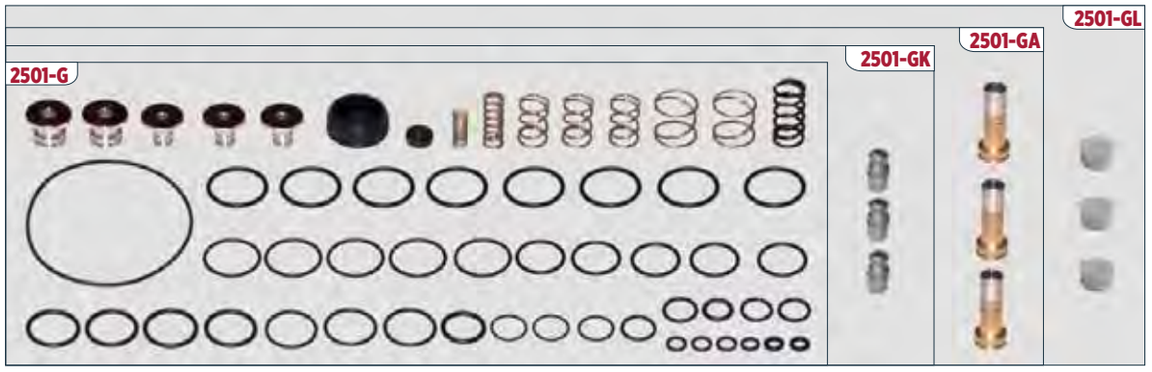
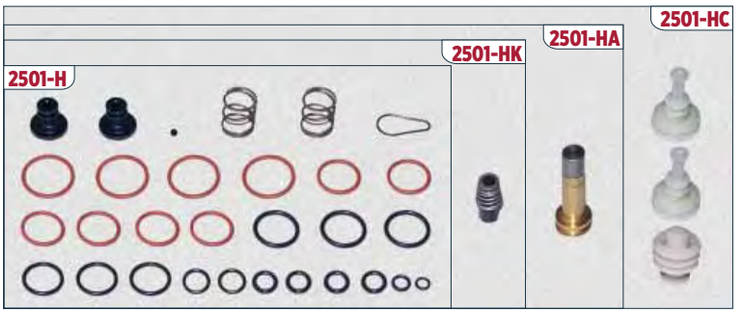
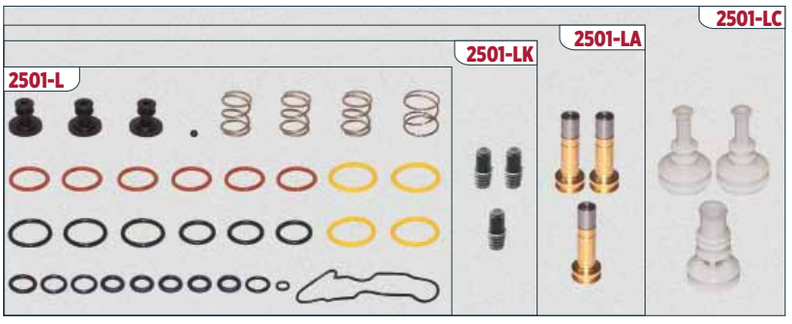
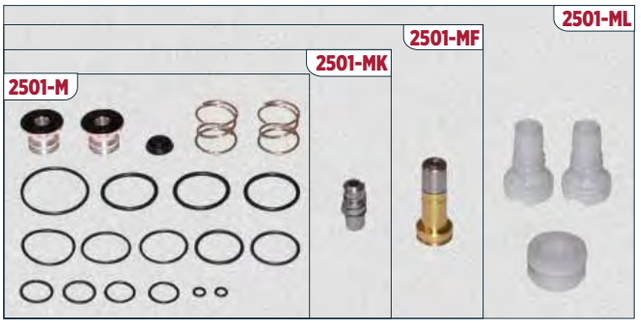
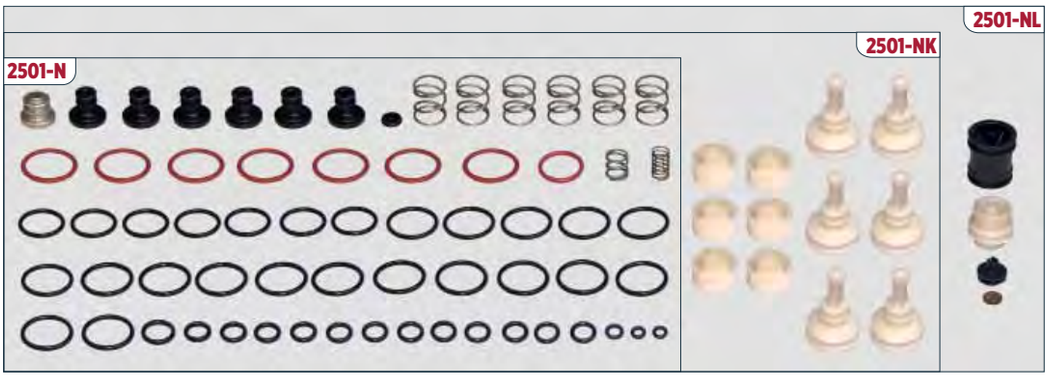
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ











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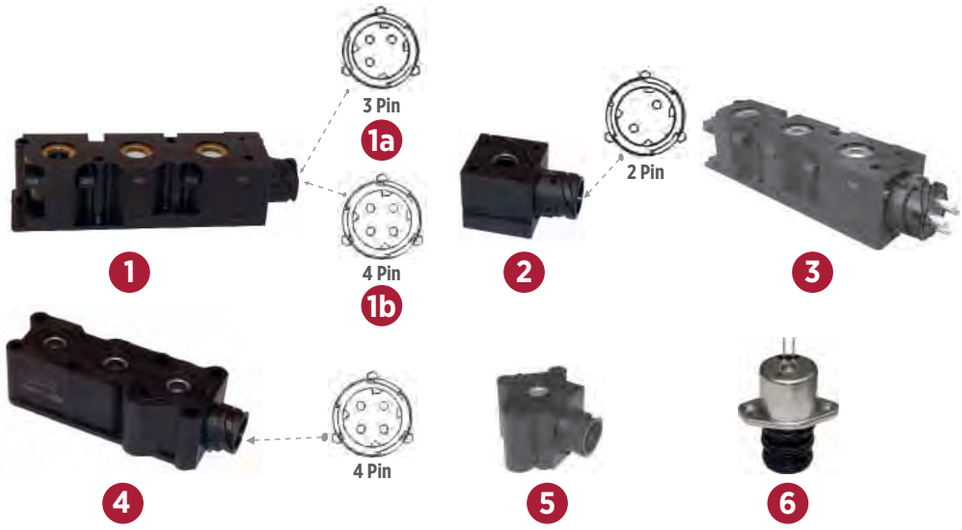
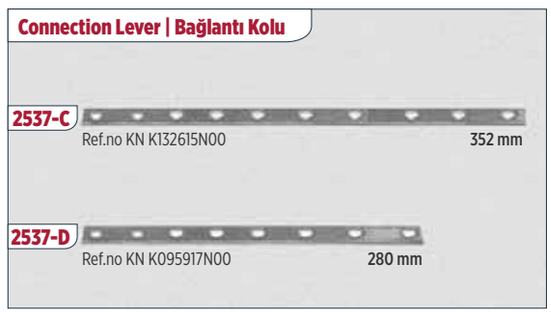
ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ



MAY No	OEM Ref. No.	Type
ES-004-01	KN 1 507 213 006	1a
ES-004-02	KN 1 507 213 009	1b
ES-004-03	KN 1 507 213 005	3
ES-004-04	KN K015300	4
ES-004-05	KN K015301	4
ES-004-06		4
ES-007-01	KN 1 507 213 008	2
ES-007-02	KN II 36167100	2
ES-007-08	KN K015298	5
ES-014-01	KN 1 507 213 013	2
ES-068-04	KN K023947	6

ECAS LEVEL SENSOR | ECAS YÜKSEKLİK SENSÖRÜ

MAY No	OEM Ref. No.	Type	Vehicles
2537-01	KN 0 504 002 112	1	DAF, OPTARE, ALERO, TEMPO, VOLVO Ref.no: 9517678 • 20514066 • 8144352 • 20850557
2537-02	KN K013741N00 KN 0 504 002 107/106	1	RENAULT PREMIUM 440 Ref.no: 7420 850 557-7408 144 352-7420 514 066 VOLVO Ref.no: 8144352-20514066
2537-03	KN 0504002113 KN 0504002113100	4	SCANIA Ref.no: 481829, DAF Ref.no: 1138883, IVECO Ref.no: 5010207803
2537-04	KN 0 504 002 104	2	IRISBUS, IVECO
2537-05	KN SV 1490	3	IVECO STRALIS Ref.no: 41211334
2537-06	KN SV 1498	3	
2537-07	KN 0 504 002 114	4	MAN
2537-08	KN SV 1491	3	IVECO STRALIS Ref.no: 41211335
2537-09	KN 0 504 002 108	4	
2537-10	KN 0 504 002 110/111 KN 0504002113100	4	SCANIA, IVECO, RENAULT, DAF, IRISBUS
2537-11	KN K025259N00	5	



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ECAS SOLENOID VALVE | ECAS SELENOİD VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2504-01	W 441 050 006 0	1	With Bayonet	2504-A	LEYLAND-DAF, DAF, ERF, IVECO, FODEN, DENNIS, EVO-BUS, MAN
2504-02	W 441 050 008 0	1	M24x1	2504-A	MERCEDES, DAF, SCANIA, VOLVO, RENAULT VI, MAN, LAND ROVER
2504-03	W 441 050 010 0	1	M27x1	2504-A	SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, KÖGEL, VOLVO, RENAULT VI, KRONE
2504-04	W 441 050 011 0	2	With Bayonet	2504-A	MERCEDES,DAF,RENAULT VI,KRONE,KÖGEL,MAN, BMC PROCITY Ref.no: 53RS900026
2504-05	W 441 050 012 0	2	With Bayonet	2504-A	SCHMITZ, NEOPLAN, DAF, SCANIA,ERF, IVECO, KÖGEL, RENAULT VI, KRONE MAN, FRUEHAUF, MERCEDES CAPACITY Ref.no: A 001 542 00 18
2504-06	W 441 050 013 0	3	With Bayonet	2504-A	RENAULT VI
2504-07	W 441 050 121 0	4	With Bayonet	--	MERCEDES Ref.no: 003 542 26 18, IVECO STRALIS Ref.no: 41200708
2504-08	W 441 050 100 0	5	With Bayonet	--	DAF Ref.no: 1365935, RENAULT Ref.no: 5010422344
2504-09		6	With Bayonet	--	VOLVO Ref.no: 20583428 • 21253672 • 21585711 • 21643575
2504-10	W 441 050 101 0	5	With Bayonet	--	
2504-11	W 441 050 120 0	4	With Bayonet	--	IVECO STRALIS Ref.no: 41200708
2504-12	W 441 050 123 0	4	With Bayonet	--	MAN Ref.no: 81.25937.0040
2504-13	W 441 050 122 0	4	With Bayonet	--	MAN
2504-14	W 441 050 200 0 W 441 050 203 0	7	HDSCS (TYCO C-114-18743-1)		MERCEDES EURO 6 Ref.no: A 007 542 5918
2504-15	W 441 050 201 0	8	HDSCS Code A		SCANIA Ref.no: 1889797
2504-16	W 441 050 202 0	8	HDSCS Code A		SCANIA Ref.no: 1889798
2504-17	W 441 050 203 0	7	HDSCS Code A		SCANIA

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RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ

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ES-005-02 | Ref.no: 441 044 201 0

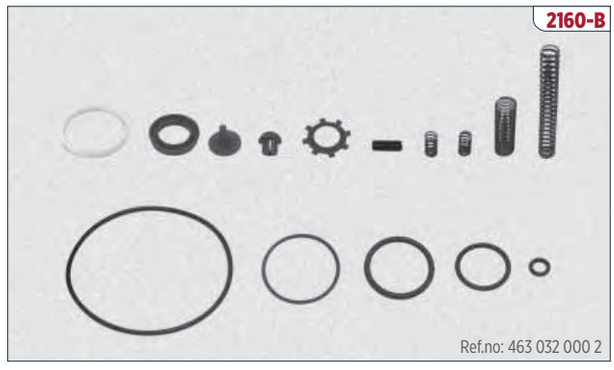
Technical Details:
12V

3

ES-016-01 | Ref.no: W 463 090 921 2

4

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2160-01	W 463 032 020 0	**1**	Port 1=M16x1,5 Ports 21,22,23,24=M12x1,5	**2160-A/AK**		LEYLAND-DAF, KASSBOHRER, KRONE, MAN, NATO KOGEL, EVO-BUS, RENAULT VI, VOLVO, IVECO, DAF, DIMETAL, LIEBHERR, FORD, BPW, SCHMITZ
2160-02	W 463 032 022 0	**1**	Port 1=M12x1,5 Ports 21,22,23,24=M12x1,5	**2160-A/AK**		IVECO, DAF, RENAULT VI
2160-03	W 463 032 026 0	**1**	Port 1=M16x1,5 Ports 21,22,23,24=M12x1,5	**2160-A/AK**		DAF
2160-04	W 463 032 000 0	**2**	Port=M12x1,5 • 10 BAR	**2160-B**		FREUHAUF, RENAULT VI
2160-05	W 463 090 500 0	**3**	Push-in fitting • Ø 12x1,5	**2160-C/CK/CA/CB/CD/CE**	**2160-CAB**	ALL TREYLER
2160-06	W 463 090 021 0	**4**	Port 1,21,23=Ø 8x1 Ports 22,24=Ø12x1,5	**2160-D/DK/DB/DD/DE**	**2160-DAB**	



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RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ

2160-C

2160-CK

2160-CA

2160-CB

2160-CAB

2160-CD

2160-CE

2160-D

2160-DK

2160-DB

2160-DAB

2160-DD

2160-DE

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RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ

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ES-010-01 | Ref.no: I 93271

Technical Details:
24V

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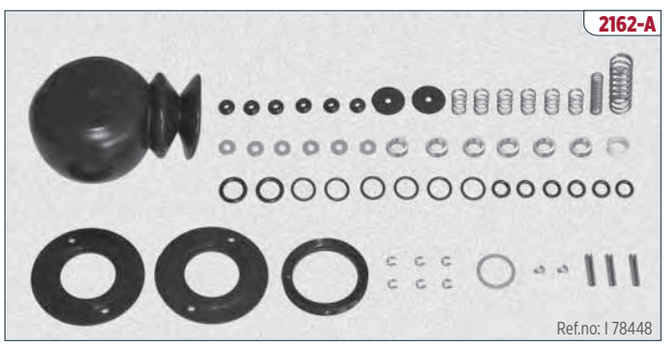
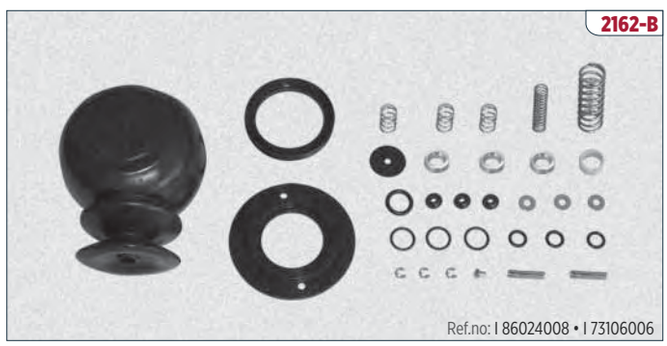
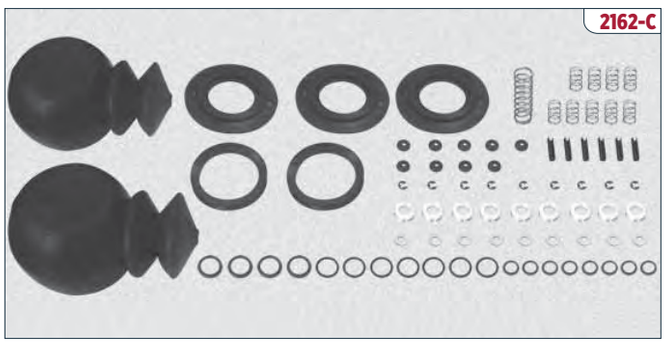
ES-007-02 | Ref.no: II 36167100

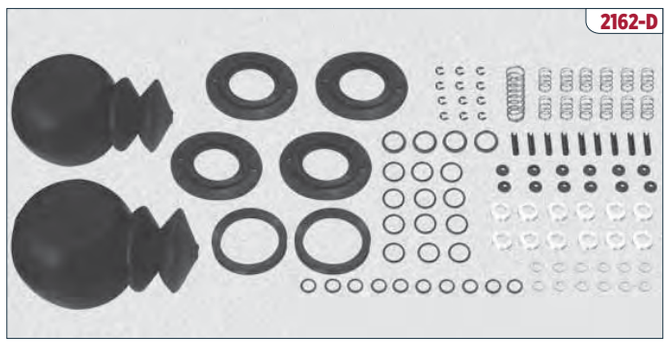
Technical Details:
24V

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2162-01	KN SV 3111	1	All Ports: M16x1,5	2162-A		EVOBUS Ref.no: 8 25 925 000 • VOLVO Ref.no: 6773736 MERCEDES Ref.no: 000 329 08 25 • 000 329 04 25
2162-02	KN SV 3115	2	All Ports: M16x1,5	2162-B		RENAULT Ref.no: 5 000 787 082
2162-03	KN SV 3127	3	All Ports: M16x1,5	2162-C		MERCEDES
2162-04	KN SV 3130	4	All Ports: M16x1,5	2162-D		
2162-05	KN SV 3158	5	All Ports: M16x1,5	2162-E/EK/EA/EB	2160-CAB	IVECO
2162-06	KN SV 3293	6	All Ports: M16x1,5	2162-F/FK/FA/FB	2160-DAB	









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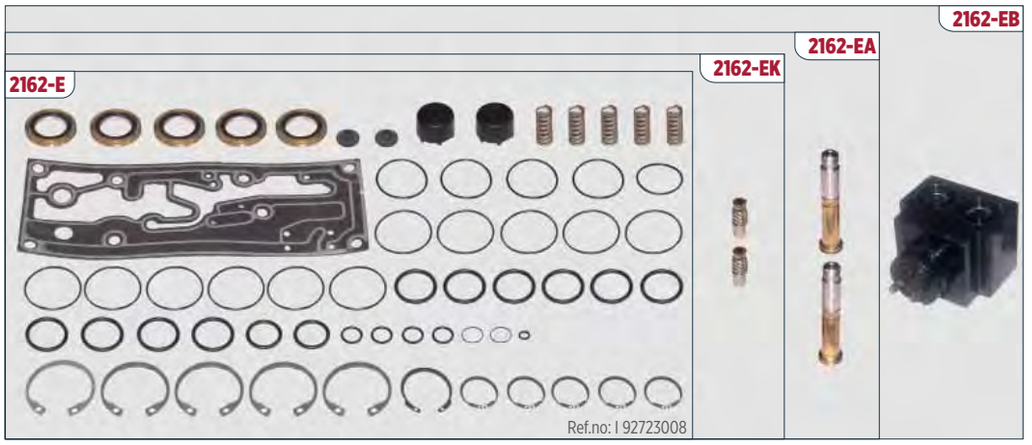
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ



OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2162-G	I 85948/004

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ

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ES-025-01

3

ES-022-01 | Ref.no: 041 012 609

Technical Details:
24V

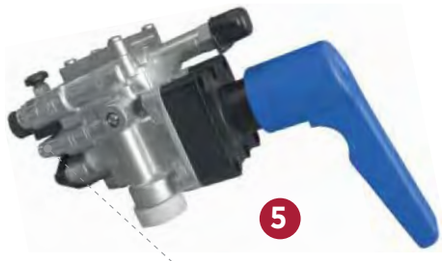
ES-007-06 | Ref.no: 041 013 419

Technical Details:
24V

4

ES-026-01 | Ref.no: HLDX 434 290 006 8

Technical Details:
24V



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ES-007-06 | Ref.no: 041 013 419

Technical Details:
24V

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ES-007-07 | Ref.no: 041 013 429

Technical Details:
24V

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2163-01	HLDX 338 058 001	**1**	Ports=8mm • 24V DIN Bayonett, 2 Pin	**2163-A/AK/AB/GB**		ALL TRAILERS
2163-02	HLDX 338 050 001 / 101	**2**	24V • 1x square, 3 Pin	**2163-B/BK/BA/BB**	**2163-BAB**	VOLVO Ref.no: 8143448
2163-03	HLDX 338 051 101	**3**	Ports=8mm • 24V	**2163-C/CK/CA/CB/GB**	**2163-CAB**	ALL TRAILERS
2163-04	HLDX 338 054 001	**3**	Ports=10mm • 24V	**2163-C/CK/CA/CB/GB**	**2163-CAB**	ALL TRAILERS
2163-05	HLDX 338 051 121	**3**	Ports=8mm • 24V DIN Bayonett, 2 Pin	**2163-D/DK/DA/DB/GB**	**2163-DAB**	DAF Ref.No: 5820083
2163-06	HLDX 338 032 001	**4**	2xM27 • 24V • 3 Pin	**2163-E/EK/EA/EB**	**2163-EAB**	MAN Ref.No: 81 43610 6103
2163-07	HLDX 338 062 101	**5**	Ports=2x8mm • 1x12mm 24V • DIN Bayonett, 2 Pin	**2163-F/FK/FC/FD/G**	**2163-FAB**	
2163-08	HLDX 338 071 001	**6**	Ports=8mm • 24V DIN Bayonett, 2 Pin	**2163-FA/FB/FE/FF/GA**	**2163-FEB**	
2163-09	HLDX 338 058 100	**3**		**2163-C/CK/CA/CB/GB** **2163-D/DK/DA/DB/GB**	**2163-CAB/DAB**	TRAILER

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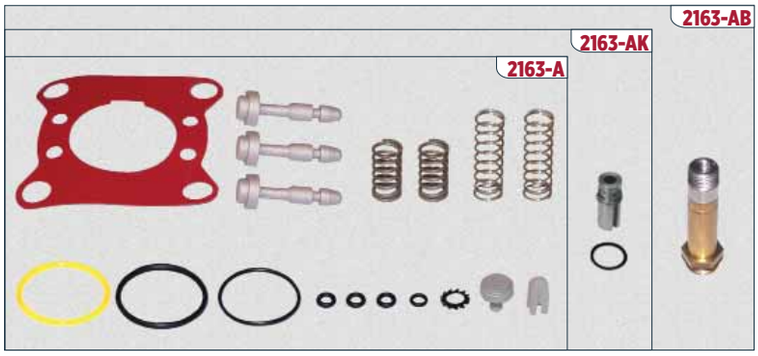
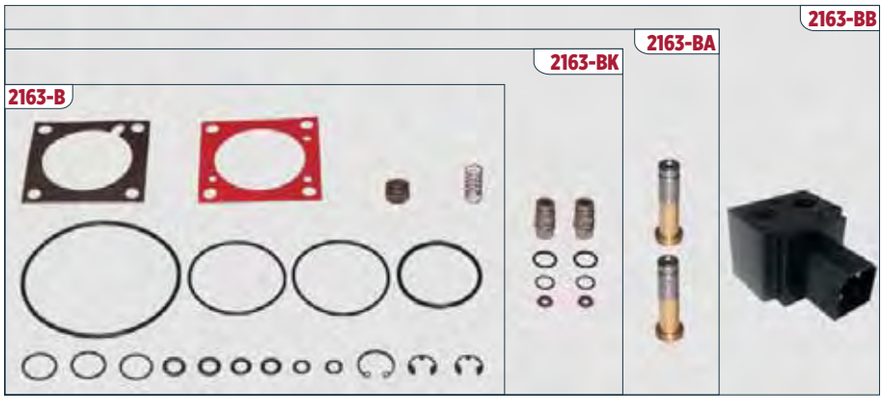
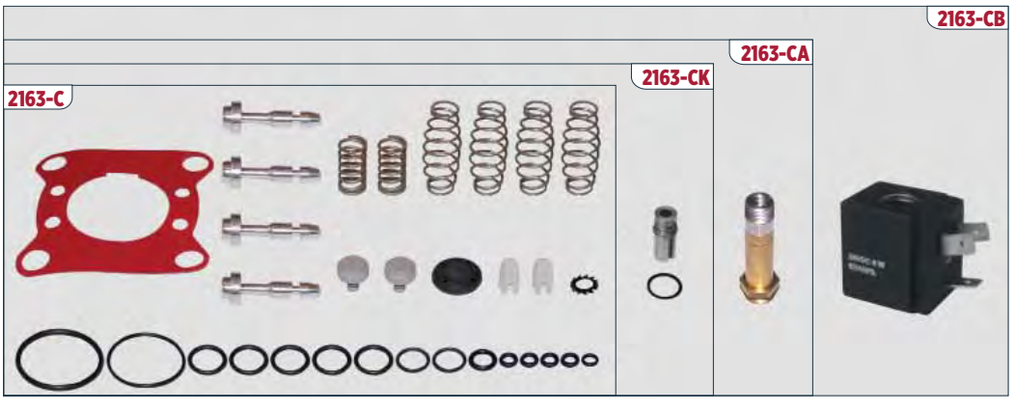
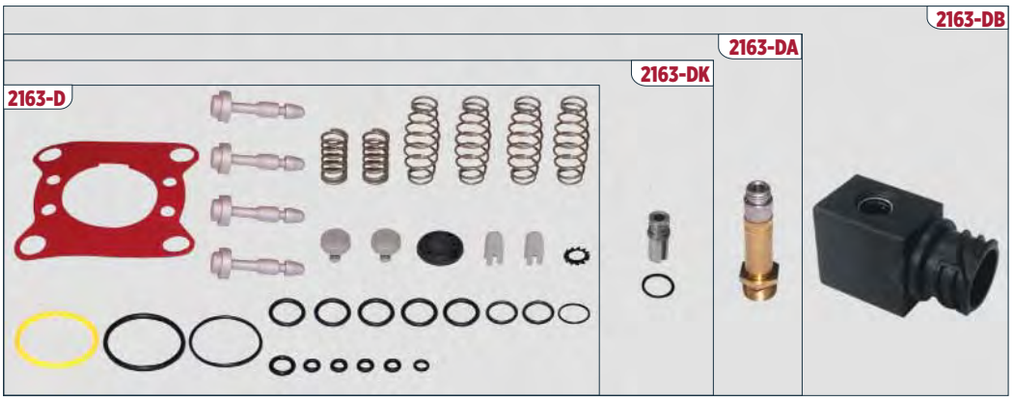
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ









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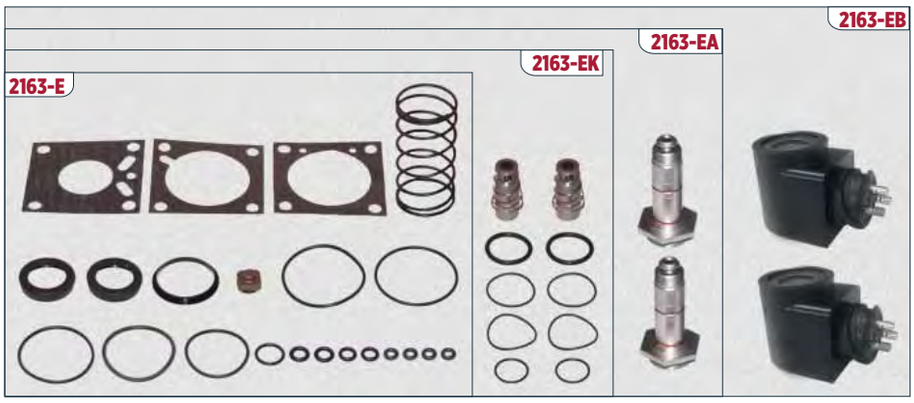
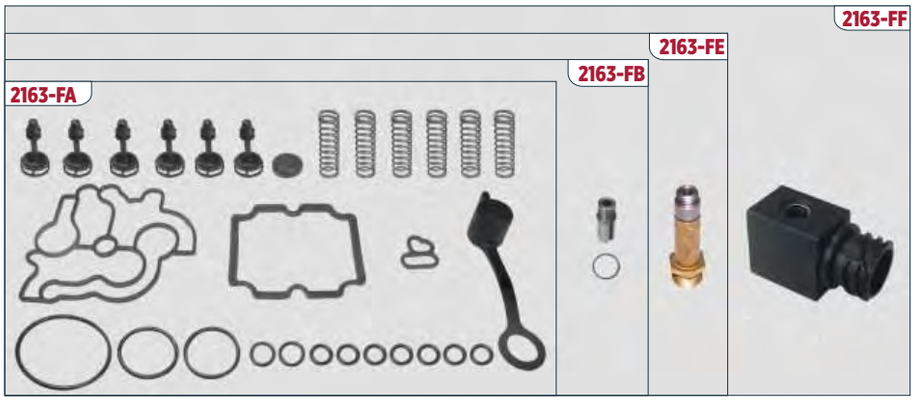
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ





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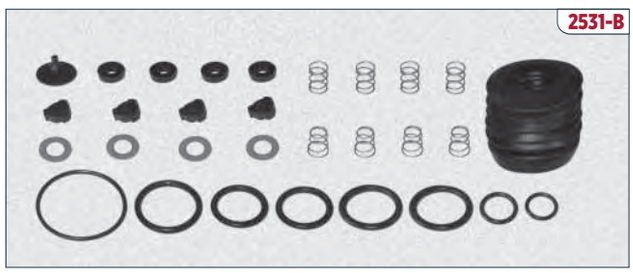
RAISE LOWER VALVE | DORSE YÜKSEKLİK AYAR VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2531-01	KN AE 1141	1	OLD TYPE	2531-A/AB/AC	ALL NEW TREYLER
2531-02	KN AE 1124	2	Port 1,2,4=M12x1,5	2531-B	ALL OLD TREYLER
2531-03	KN AE 1141	3	NEW TYPE	2531-C/CA/CB	ALL NEW TREYLER



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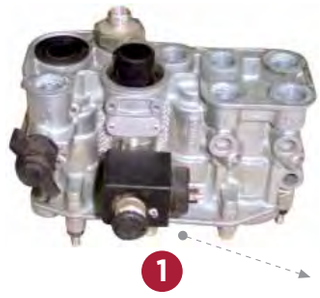
LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ



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ES-001-05 | Ref.no: W 442 043 108 1

Technical Details:
24 V • 0,22 A

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ES-003-01 | Ref.no: W 442 001 222 1

Technical Details:
24 V • 034 A

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ES-061-01 | Ref.no: W 472 890 0174

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2515-01	W 463 084 010 0	**1**	**2515-A/AB/AC/C**	**2515-ABB**	BPW, SCHMITZ, DAF, GOLDHOFER, SCANIA, KOGEL, KRONE BPW, DAF,
2515-02	W 463 084 000 0	**4**	**2515-C**		GOLDHOFER, SCANIA, KAESBÖHRER, FRUEHAUF, MAN, SAUER
2515-03	W 463 084 020 0	**2**	**2515-D**		BPW, SCHMITZ, KRONE, HÜFFERMANN, KAESBÖHRER, FRUEHAUF
2515-04	W 463 084 030 0	**3**	**2515-B/BB/BA**	**2515-BAB**	DAF, KÖGEL, KAESBÖHRER
2515-05	W 463 084 031 0	**5**	**2515-E/EB/EA**	**2515-EBB**	DAF Ref.no: 1518092, KÖGEL, SCANIA
2515-06	W 463 084 041 0	**6**	**2515-E/EB/EA**	**2515-EBB**	KOGEL Ref.no: 6502241, KRONE Ref.no: 515004989
2515-07	W 472 890 080 0	**7**	**2515-F/FA/FB/FBK**	**2515-FBB**	SCANIA Ref.no: 2158373
2515-08	W 463 084 011 0	**1**	**2515-A/AB/AC/C**	**2515-ABB**	DAF Ref.no: 1506107
NEW **2515-09**	W 472 890 081 0	**7**	**2515-F/FA/FB/FBK**	**2515-FBB**	

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LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ

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LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ

2545-01 | Ref.no: BERTOCCO IT 80117

Vehicle Details:
FORD CARGO 3227, 3230
MAN 26.270, BMC 827
MERCEDES AXOR 3228
Technical Details:
10 BAR

ES-036-02

AXLE LIFTING ACTUATOR | AKS KALDIRMA AKTÜATÖRÜ

4002-01 | Ref.no: BPW

Technical Details:
BPW TYPE 36

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LIFT AXLE CONTROL VALVE | AKS KALDIRMA VALFİ

ES-022-03 | Ref.no: 041 012 629

Technical Details:
24 V DC • 2,5W

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2550-01	HLDX 352 070 101	**1**	Ports: 7x8mm - 3 pin Ports:	**2550-A/AK/AKB**	**2550-AB**	
2550-02	HLDX 352 070 111	**2**	7x8mm - DIN Bayonet 2 pin	**2550-A/AK/AKB**	**2550-AB**	SCHMITZ Ref.no: 1043866
2550-03	HLDX 352 080 001	**3**	Ports: 7x8mm - DIN Bayonet - 24V	**2550-B/BK/BKB**	**2550-BAB**	SCHMITZ

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LEVELLING VALVE | KASA KÖRÜK VENTİLİ

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SOUND WHISTLE
SES İKAZÖRÜ

PL-0651

PATENTED PRODUCT
PATENTLİ ÜRÜNÜDÜR

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MAY No	OEM Ref. No.	Type	Technical Details	Type 3	Vehicles
2415-01	BSC 0 500 005 001	**1**	Max 10 BAR - Right (Sağ)	**2415-01-D**	SCANIA Ref.no. 279771 MERCEDES Ref.no: 000 328 20 30
2415-02	BSC 0 500 005 006	**2**	Max 10 BAR - Right (Sağ)	**2415-02-D**	DAF, VOLVO
2415-03	BSC 0 500 005 007	**2**	Max 10 BAR - Left (Sol)	**2415-03-D**	DAF, VOLVO
2415-04	BSC 0 500 005 002	**1**	Max 10 BAR - Left (Sol)	**2415-04-D**	SCANIA Ref.no. 279771 MERCEDES Ref.no: 000 328 21 30
★ **2415-05**	BSC 0 500 005 101	**1**	Max 12 BAR - Right (Sağ)	★ **2415-05-D**	MERCEDES, IVECO
★ **2415-06**	BSC 0 500 005 102	**1**	Max 12 BAR - Left (Sol)	★ **2415-06-D**	IVECO, MERCEDES Ref.no: A000 328 37 30
★ **2415-07**	BSC 0 500 005 104	**2**	Max 12 BAR - Right (Sağ)	★ **2415-07-D**	MERCEDES
★ **2415-08**	BSC 0 500 005 105	**2**	Max 12 BAR - Left (Sol)	★ **2415-08-D**	MERCEDES
2415-09	BSC 0 500 005 003	**1**	Max 18 BAR - Right (Sağ)	**2415-09-D**	IVECO, MAGIRUS
2415-10	BSC 0 500 005 017	**1**	Max 12 BAR - Right (Sağ)	**2415-10-D**	MERCEDES
2415-11	BSC 0 500 005 018	**1**	Max 12 BAR - Left (Sol)	**2415-11-D**	MERCEDES
2415-15	KN K005591	**5**	Ports=M12x1,5 • Length=70mm - Right (Sağ)	**2415-15-D**	MERCEDES Ref.no: 000 327 9225
2415-16	KN K005589	**4**	Ports=M12x1,5 • Length=160mm - Right (Sağ)	**2415-16-D**	MERCEDES Ref.no: 000 328 2425
2415-17	KN K005590	**4**	Ports=M12x1,5 • Length=160mm - Left (Sol)	**2415-17-D**	MERCEDES Ref.no: 000 328 2525
2415-18	KN K005934	**6**	Ports=M12x1,5 • Length=160mm - Right (Sağ)	**2415-18-D**	MERCEDES Ref.no: 000 328 2225
2415-19	KN K005935	**7**	Ports=M12x1,5 • Length=160mm - Left (Sol)	**2415-19-D**	MERCEDES Ref.no: 000 328 2325

★ **Air Outlet Trottled Type** ★ **Hava Çıkışı Kısmalı Tip**

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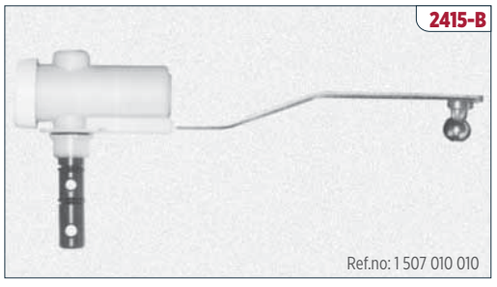
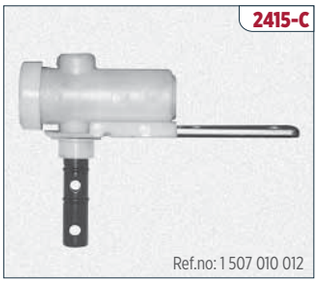
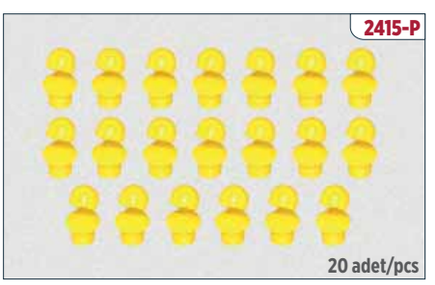
LEVELLING VALVE | KASA KÖRÜK VENTİLİ





SOUND WHISTLE
SES İKAZÖRÜ



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LEVELLING VALVE | KASA KÖRÜK VENTİLİ

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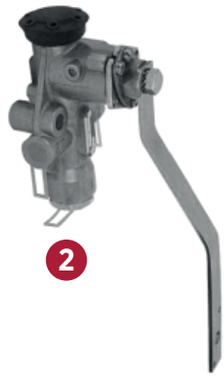
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2434-01	W 464 002 330 0	**1**	Ports: 1,21,22=M12x1,5	**2434-A**	KRONE, MAN, LEYLAND-DAF, MERCEDES, STEYR, RENAULT VI, BPW ERF, GOLDHOFFER, VOLVO, NATO, DIMETAL
2434-02	W 464 006 000 0	**3**	Ports: 1,21,22=M12x1,5	**2434-C**	DAF Ref.no: 1506114 • VOLVO Ref.no: 1607728
2434-03	W 464 006 002 0	**5**	Ports: 1,21,22=M12x1,5	**2434-C**	MAN, MERCEDES, FAUN, VOLVO, NATO, SAURER, ERF, DIMETAL, KRONE, FRUEHAUF, IVECO
2434-04	W 464 006 100 0	**6**	Ports=M12x1,5	**2434-D/DK**	BPW, SCHMITZ, ERF, KAESBOHRER, KÖGERL, SAURER, DIMETAL EVOBUS, FRUEHAUF, IVECO
2434-05	W 464 002 332 0	**2**	Ports: 1,21,22=M12x1,5	**2434-A**	MERCEDES, IVECO, NEOPLAN, DIMETAL, MAN
2434-06	W 464 006 001 0	**4**	Ports: 1,21,22=M12x1,5	**2434-C**	IVECO Ref.no: 0485 3325
2434-07	W 464 006 003 0	**5**	MAX 13 BAR Ports: 1,21,22=1/4-18NPTF	**2434-C**	
2434-08	W 464 006 005 0	**5**	MAX 13 BAR Ports: 1,21,22=1/4-18NPTF	**2434-C**	
2434-09	W 464 002 311 0	**1**	Ports: 1,21,22=M12x1,5	**2434-B**	MERCEDES
2434-10	W 464 002 338 0	**1**	Ports: 1,21,22=M12x1,5	**2434-A**	DAF-LEYLAND, DAF
2434-11	W 464 002 339 0	**1**	Ports: 1,21,22=M12x1,5	**2434-A**	MAN
2434-12	W 464 002 360 0	**1**	Port 1=M12x1,5 Ports 21,22=2xM12x1,5	**2434-B**	NEOPLAN, DENNIS, RENAULT, MAN, FRUEHAUF
2434-13	W 464 002 440 0	**1**	Ports: 1,21,22=M12x1,5	**2434-A**	BPW, ORTHAUS, DAF
2434-14	W 464 006 530 0	**1**	Ports: 1,21,22=M12x1,5	**2434-A**	DAF, MAN
2434-15	W 464 006 532 0	**2**	Ports: 1,21,22=M12x1,5	**2434-A**	NEOPLAN, DAF, VOLVO, SCANIA, DIMETAL, IVECO, RENAULT, MAN, DENNIS
2434-16	W 464 004 000 0	**7**	Port=M10x1	**2434-E**	PEGASO
2434-17	W 464 006 011 0	**4**	Ports=M12x1,5	**2434-C**	MERCEDES, SCANIA
2470-01	W 464 005 005 0	**8**	RIGHT	**2470-A**	MERCEDES, MAN, DAF, VOLVO
2470-02	W 464 005 004 0	**8**	LEFT	**2470-A**	MERCEDES, MAN, DAF, VOLVO

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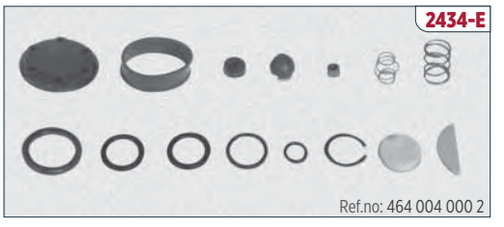
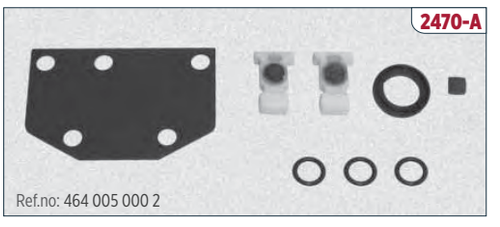
LEVELLING VALVE | KASA KÖRÜK VENTİLİ





CONNECTION RODS | BAĞLANTI ÇUBUKLARI

MAY No	OEM Ref. No.
3523-A	190 mm
3523-B	260 mm
3523-C	300 mm
3523-D	325 mm

MAY No	OEM Ref. No.
3523-E	190 mm
3523-F	260 mm
3523-G	300 mm
3523-H	325 mm

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

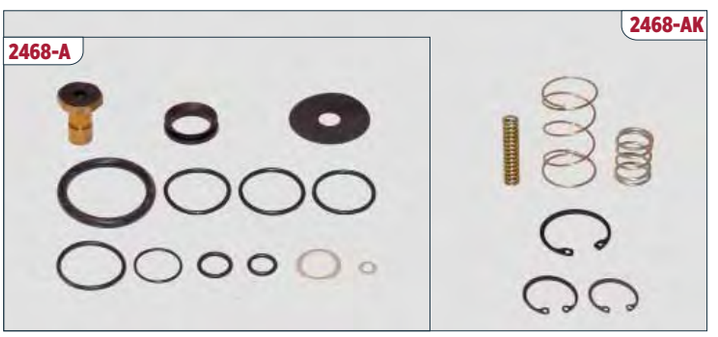
MAY No	OEM Ref. No.	For Units
2434-F	464 002 002 2	464 002 300 0 to 464 002 309 0 • 464 002 317 0 to 464 002 329 0, 464 002 331 0 464 002 334 0 464 002 361 0 to 464 002 401 0
2434-G	464 002 006 2	464 002 420 0
2434-H	464 002 007 2	464 002 512 0, 464 002 515 0 • 464 002 560 0
2434-K	464 002 000 2	464 002 000 0 to 464 002 126 0

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

LEVELLING VALVE | KASA KÖRÜK VENTİLİ

2468-01 | Ref.no: BERTUCCO 219001 0

Vehicle Details:
FORD Ref.no: 1C44-2K433AA
BMC Ref.no: 5K205903



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LEVELLING VALVE | KASA KÖRÜK VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2435-01	KN SV 1260	**1**	MAX 10 BAR • 210 mm LEVER	**2435-A**	IVECO
2435-02	KN SV 1294	**1**	MAX 10 BAR • WITHOUT LEVER	**2435-A**	MAN, SCANIA, VOLVO, PEGASO
2435-03	KN SV 1310	**1**	MAX 10 BAR • 160 mm LEVER	**2435-A**	EVOBUS, MARATON
2435-04	KN SV 1313-1278	**1**	MAX 10 BAR • 160 mm LEVER	**2435-A**	EVOBUS
2435-05	KN SV 1361	**1**	MAX 10 BAR • 120 mm LEVER	**2435-A**	EVOBUS, SETRA
2435-06	KN SV 1307	**2**	MAX 10 BAR • WITHOUT LEVER	**2435-A**	IVECO, BOVA
2435-07	KN SV 1295	**8**	MAX 10 BAR • WITHOUT LEVER	**2435-B**	MAN, SCANIA, VOLVO, DAF, BOVA, AUWARTER
2435-08	KN SV 1280	**5**	MAX 12 BAR	**2435-D**	DAF, MERCEDES, RENAULT
2435-09	KN SV 1281	**5**	MAX 12 BAR	**2435-D**	MERCEDES
2435-10	KN SV 1419	**5**	MAX 12 BAR	**2435-D**	
2435-11	KN SV 1416	**6**	MAX 12,5 BAR	**2435-E**	IVECO
2435-12	KN SV 1369	**5**	MAX 12,5 BAR	**2435-D**	MAN
2435-13	KN SV 1329	**5**	MAX 12 BAR	**2435-D**	DAF
2435-14	KN SV 1330	**5**	MAX 12 BAR	**2435-D**	DAF
2435-15	KN SV 1370	**5**	MAX 12 BAR	**2435-D**	MAN
2435-16	KN SV 1377	**5**	MAX 12,5 BAR	**2435-D**	MAN
2435-17	KN SV 1378	**5**	MAX 12,5 BAR	**2435-D**	MAN
2435-18	KN SV 1362	**1**	MAX 10 BAR • 160 mm LEVER	**2435-A**	EVOBUS, SETRA
2435-19	KN SV 1412	**1**	MAX 13 BAR	**2435-A**	VOLVO Ref.no: 3036548
2435-20	KN SV 1468	**3**	MAX 10 BAR	**2435-F**	
2435-21	KN SV 1411	**4**	MAX 10 BAR	**2435-F**	MAN
2435-30	KN SV 1323	**8**	MAX 10 BAR • WITHOUT LEVER	**2435-B**	SCANIA Ref.no: 0475110, AUWARTER

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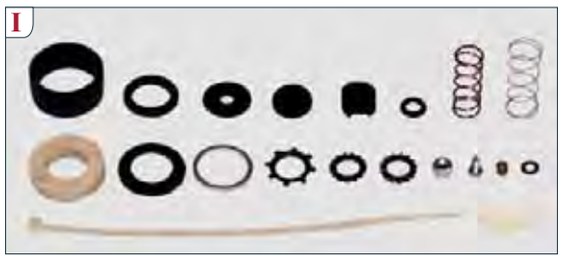
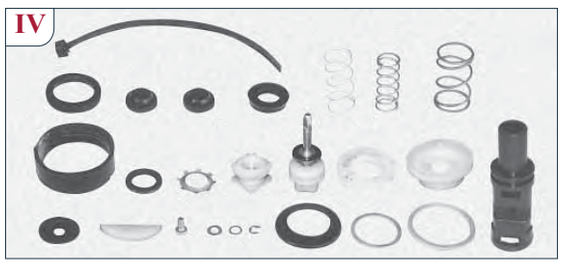
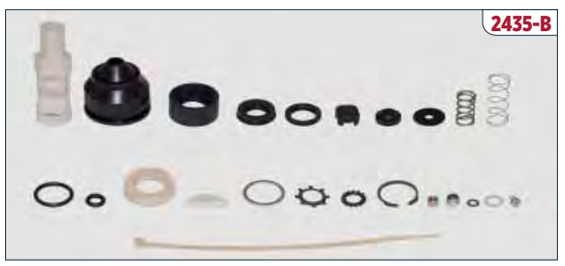
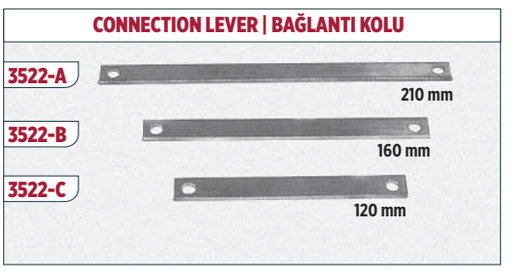
LEVELLING VALVE | KASA KÖRÜK VENTİLİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2435-31	KN SV 1399	8	MAX 13 BAR	2435-B	VOLVO
2435-32	KN SV 1318	8	MAX 10 BAR	2435-B	EVOBUS, SETRA
2435-33	KN SV 1321	8		2435-B	
2435-34	KN SV 1328	8		2435-B	SCANIA
2435-35	KN SV 1303	5	MAX 12,5 BAR	2435-D	SCANIA
2435-36	KN SV 1287	5	MAX 12,5 BAR	2435-D	MAN, IVECO
2435-38	KN SV 1304	1	MAX 10 BAR	2435-A	
2435-39	KN SV 1395	2	MAX 10 BAR	2435-A	MAN, DENNIS
2435-40	KN SV 1426	7	MAX 13 BAR	2435-E	IVECO Ref.no: 8189440









MAY No	OEM Ref. No.	Including	For Units
2435-A	I 69784	I+II	SV 1260 • SV 1294 • SV 1310 • SV 1350 • SV 1376 • SV 1468 • SV 1269 • SV 1296 • SV 1313 • SV 1361 • SV 1398 • SV 1271 SV 1304 • SV 1339 • SV 1362 • SV 1412 • SV 1278 • SV 1307 • SV 1340 • SV 1368 • SV 1433
2435-C	I 74561	IV+V	SV 1260 • SV 1294 • SV 1310 • SV 1350 • SV 1376 • SV 1468 • SV 1269 • SV 1296 • SV 1313 • SV 1361 • SV 1398 • SV 1271 SV 1304 • SV 1339 • SV 1362 • SV 1412 • SV 1278 • SV 1307 • SV 1340 • SV 1368 • SV 1433 • SV 1411
2435-D	I 98348008	IV+V	SV 1416 • SV 1404 • SV 1421 • SV 1425 • SV 1436 • SV 1403 • SV 1417 • SV 1422 • SV 1426 • SV 1437
2435-E	I 89739	IV+VI	SV 1281 • SV 1409
2435-F	I 98290008	I+III	SV 1411

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

LEVELLING VALVE | KASA KÖRÜK VENTİLİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2510-01	HLDX 612 048 181	**1**	Ports=1/4" 18NPT	**2510-A**	MERCEDES EVOBUS Ref.no: 000 327 81 25 / 8925
2510-02	HLDX KN 27000	**2**	Ports=1/4" 18NPT	**2510-A**	MIDLAND
2510-03	HLDX 90554241	**3**	Ports=1/4" 18NPT	**2510-B**	
2510-04	HLDX 90554273	**4**	Ports=M12x1,5	**2510-C**	
2510-05	HLDX 90554343	**3**	Ports=M12x1,5	**2510-B**	
2510-06	HLDX 90054007	**5**	Ports=1/8" 18NPT	**2510-D**	SCANIA
2510-07	HLDX 90554271	**4**	Ports=1/4" 18NPT	**2510-C**	
2510-08	HLDX 612 035 001	**2**	Ports=M12x1,5	**2510-A**	
2510-09	HLDX 612 031 001	**6**	Ports=M12x1,5 • Ports=M16x1,5 Without Lever	**2510-E**	SCANIA Ref.no: 1103425
2510-10	HLDX 612 032 001	**6**	Ports=M12x1,5 • Ports=M16x1,5 Without Lever	**2510-E**	MERCEDES

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Part numbers of manufacturers are only for comparison purposes.

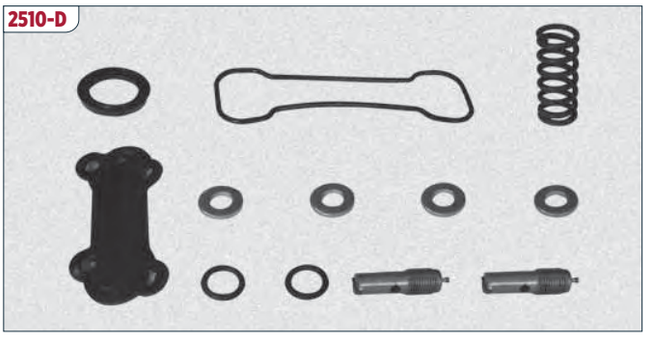
LEVELLING VALVE | KASA KÖRÜK VENTİLİ

2510-A

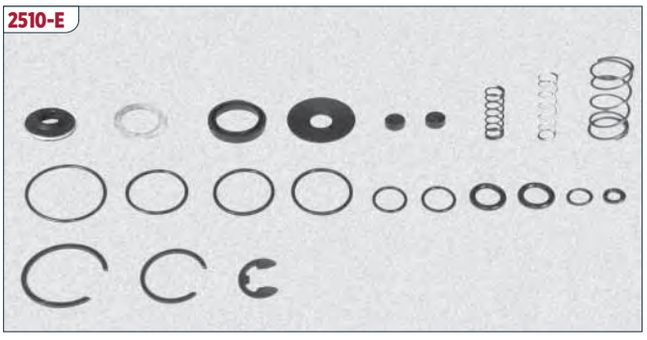
2510-B

2510-C

2510-D



2510-E



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Part numbers of manufacturers are only for comparison purposes.

CAB LEVELLING VALVE | KABİN KÖRÜK VENTİLİ

MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
2450-01	W 464 007 001 0	1	2450-A / B	DEUTZ Ref.no: 04432191 • 332419, DAF Ref.no: 0759050, RENAULT Ref.no: 413453-4 IVECO Ref.no: 818 8642, MAN Ref.no: 81 43610 6129
2450-02	W 464 007 009 0	10	2450-A / B	SCANIA, IVECO, RENAULT, DAF, MAN
2450-03	W 464 007 011 0	2	2450-A / BK	MERCEDES Ref.no: 000 328 45 30, DAF Ref.no: 1518095
2450-04	W 464 007 010 0	3	2450-A / BK	SCANIA Ref.no: 1399776 • 1430545, DAF Ref.no: 1504925, RENAULT VI Ref.no: 5021170191
2450-05	W 464 007 002 0	6	2450-A / BK	DAF Ref.no: 1505082, RENAULT VI Ref.no: 5021170190, VOLVO Ref.no: 8149434

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Part numbers of manufacturers are only for comparison purposes.

MAY No	OEM Ref. No.	Type	Solenoid Kit No.	Vehicles
2450-06	W 464 007 007 0	4	2450-A / B	RENAULT Ref.no: 5010260136
2450-07	W 464 007 008 0	5	2450-A / B	RENAULT Ref.no: 5010260060
2450-08	W 464 007 003 0	6	2450-A / BK	VOLVO Ref.no: 20531967
2450-09	W 464 007 013 0	1	2450-A / B	DAF Ref.no: 1341990
2450-10	W 464 007 014 0	11	2450-A / B	RENAULT Ref.no: 5010268932
2450-11	W 464 007 019 0	12	2450-A / BK	VOLVO Ref.no: 20410492
2450-12	W 464 007 016 0	13	2450-A / B	RENAULT Ref.no: 5010260639
2450-13	W 464 007 015 0	14	2450-A / B	RENAULT Ref.no: 5010260638
2450-14	W 464 007 004 0	7	2450-A / BK	MERCEDES DAIMLER Ref.no: QWABS4640070040
2450-15	W 464 007 012 0	9	2450-A / BK	RENAULT PREMIUM Ref.no: 7420746477 • 5010424865 • 7420746460
2450-16	W 464 007 020 0	8	2450-A / BK	RENAULT PREMIUM Ref.no: 7420746483
2450-17	W 464 007 030 0	11	2450-A / BK	DAF, MAN, IVECO
2450-18	W 464 007 034 0	15	2450- C	SCANIA EURO 6 Ref.no: 2093357
2450-19	W 464 007 023 0	11	2450-B / BK	RENAULT Ref.no: 7420 746 460 • 5010136105 • VOLVO Ref.no: 20746460
2450-20	W 464 007 006 0	16	2450-A	RENAULT Ref.no: 5010260390 • 7420 745 639
2450-21	W 464 007 005 0	10	2450-A / BK	
2450-22	W 464 007 017 0	17	2450-A / B	
2450-23	W 464 007 018 0	18	2450-A / B	
2450-24	W 464 007 021 0	19	2450-A / B	DAF Ref.no: 1445900 - 13419990 - 1600469 - 1604351 - 759050
2450-25	W 464 007 022 0	1	2450-A / B	
2450-26	W 464 007 024 0	3	2450-A / BK	SCANIA
2450-27	W 464 007 025 0	15	2450- C	VOLVO Ref.no: 21304773
2450-28	W 464 007 026 0	15	2450- C	RENAULT Ref.no: 7421321296
2450-29	W 464 007 027 0	20	2450-A / B	
2450-30	W 464 007 028 0	21	2450-A / B	
2450-31	W 464 007 031 0	4	2450-A / B	
2450-32	W 464 007 032 0	23	2450- C	SCANIA Ref.no: 2454421
2450-33	W 464 007 035 0	15	2450- C	SCANIA Ref.no: 2093356
2450-34	W 464 007 036 0	24	2450- C	
2450-35	W 464 007 037 0	22	2450-A / BK	
2450-36	W 464 007 038 0	11	2450-B / BK	
2450-37	W 464 007 039 0	11	2450-B / BK	
2450-38	W 464 007 040 0	4	2450-A / B	VOLVO Ref.no: 22419373
2450-39	W 464 007 042 0	11	2450-B / BK	
2450-40	W 464 007 043 0	11	2450-B / BK	
2450-41	W 464 007 044 0	25	2450-A / B	

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Part numbers of manufacturers are only for comparison purposes.

CAB LEVELLING VALVE | KABİN KÖRÜK VENTİLİ

2450-A

2450-B

MAJOR KIT

2450-BK

2450-C

CAB LEVELLING VALVE | KABİN KÖRÜK VENTİLİ

2538-01 | Ref.no: 0 500 004 201

Vehicle Details:
RENAULT Ref.no: 5000791228
Technical Details:
Ports: Ø 6 mm
Connection
Rod Length: 200 mm

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

CAB HAND OIL PUMP | KABİN KALDIRMA POMPASI

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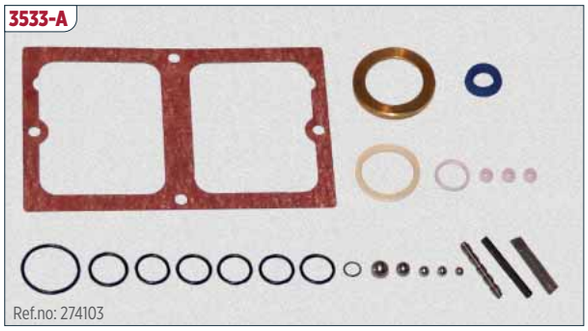
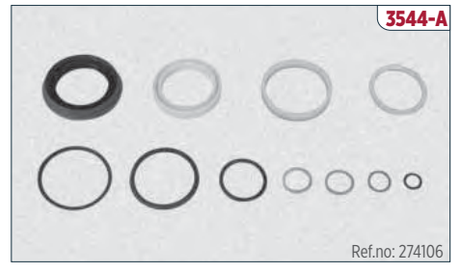
MAY No	Type	MAY Kit No.	Vehicles
3533-01	1	3533-A	VOLVO Ref.no: 1611490
3539-01	2	3539-A/AK	MERCEDES Ref.no: 000 553 7901
3539-02	3	3539-A/AK	MERCEDES Ref.no: 001 553 3801



HYDRAULIC CAB CYLINDER | HİDROLİK KABİN SİLİNDİRİ

3540-01

Vehicle Details:
MERCEDES



CAB VALVE | KABİN VALFİ

3541-01

Vehicle Details:
VOLVO Ref.no: 1620067

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

AUTOMATIC SENSING VALVE | OTOMATİK DENGELEYİCİ VENTİL

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ES-005-03 | Ref.no: W 442 197 710 2

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2518-01	W 475 720 004 0	**1**	MAX 13 BAR • Port 1,22=M22x1,5 Voss Port 1/4=M16x1,5 Voss • Port 43=M16x1,5	**2518-A/AK 2518-AP/P**		MERCEDES Ref.no: 004 431 50 12 DAF Ref.no: 1388983 • SCANIA Ref.no: 1935114
2518-02	W 475 721 009 0	**2**	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	**2518-B/BK/BP**		MERCEDES Ref.no: 005 431 24 12
2518-03	W 475 721 000 0	**2**	MAX 13 BAR • Port 1,22=M22x1,5 Voss Port 1/4,41,42=M16x1,5 Voss • Port 43=M16x1,5	**2518-B/BK/BP**		RENAULT Ref.no: 5010260529 / 5010525218 DAF Ref.no: 1505360
2518-04	W 475 721 018 0	**2**	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	**2518-C/CK/CP**		MERCEDES ACTROS EURO 6 Ref.no: A006 431 8412
2518-05	W 475 721 503 0	**3**	MAX 13 BAR • Port 1,22=M22x1,5 Voss Port 1/4,41,42=M16x1,5 Voss • Port 43=M16x1,5	**2518-D/DA 2518-DB/DP**	**2518-DAB**	RENAULT EURO 6 Ref.no: 5010588676
2518-06	W 475 720 500 0	**4**	MAX 13 BAR • Port 1,21=M22x1,5 Voss Port 22,1/4=M16x1,5 Voss • Port 43=M16x1,5	**2518-E/EA 2518-EB/EP/P**	**2518-EAB**	RENAULT EURO 6 Ref.no: 501026052
2518-07	W 475 721 019 0	**2**	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	**2518-B/BK/BP**		MERCEDES Ref.no: A006 431 8312
2518-08	W 475 721 017 0	**2**	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	**2518-B/BK/BP**		MERCEDES Ref.no: A005 431 841
2518-09	W 475 721 008 0	**2**	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	**2518-B/BK/BP**		MERCEDES Ref.no: A005 431 2612
2518-10	W 475 721 005 0	**2**	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1/4,41,42=NG 8 Voss • Port 43=M16x1,5	**2518-B/BK/BP**		MERCEDES Ref.no: A005 431 2512
2518-11	W 475 721 001 0	**2**	Port 1,2=M22x1,5 Port 1/4,41,42=M16x1,5 • Port 3=Silencer	**2518-B/BK/BP**		VOLVO Ref.no: 3181315
2518-12	W 475 721 003 0	**2**	MAX 13 BAR • Port 2=M22x1,5 Port 1=M22x1,5 Voss • Port 4,41,42 M16x1,5 Voss	**2518-B/BK/BP**		DAF Ref.no: 1387214 • SCANIA Ref.no: 1935115

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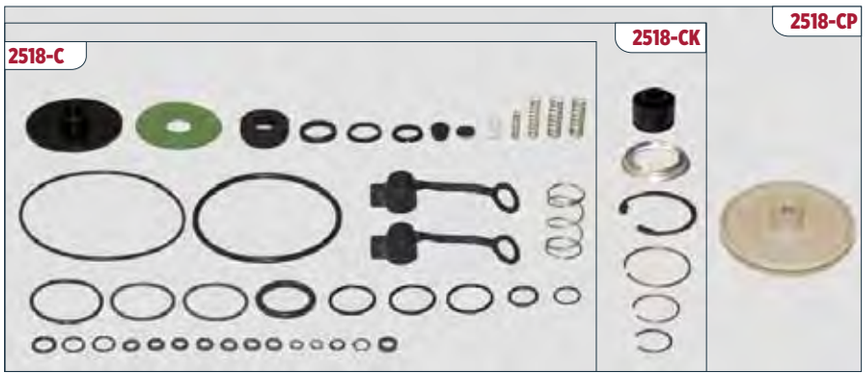
AUTOMATIC SENSING VALVE | OTOMATİK DENGELEYİCİ VENTİL



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Part numbers of manufacturers are only for comparison purposes.

LOAD SENSING VALVE | YÜK AYAR VALFİ

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PL-0622

PL-0427

PL-0612

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2413-02	W 475 712 001 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	**2413-B**	GOLDHOFFER
2413-34	W 475 712 000 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	**2413-B**	MAN, DAF, NATO, DIMETAL, IVECO RENAULT VI, FRUEHAUF, LEYLAND-DAF
2413-35	W 475 712 004 0	**2**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	**2413-B**	DAF
2413-36	W 475 712 005 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 2(u)=M16x1,5 • 3= - • 4=M16x1,5	**2413-B**	
2413-04	W 475 701 020 0	**3**	MAX 10 BAR	**2413-D**	DAF, NEOPLAN, NATO, STEYR
2413-05	W 475 701 000 0	**4**	MAX 10 BAR	**2413-D**	MERCEDES, DAF, NATO, VANHOOL, IVECO, EVOBUS, MAN
2413-177	W 475 701 001 0	**3**	MAX 10 BAR	**2413-D**	DAF, VOLVO

Ref.no: 475 712 000 2

Ref.no: 475 701 000 2

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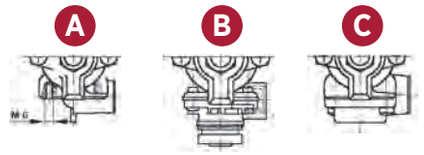
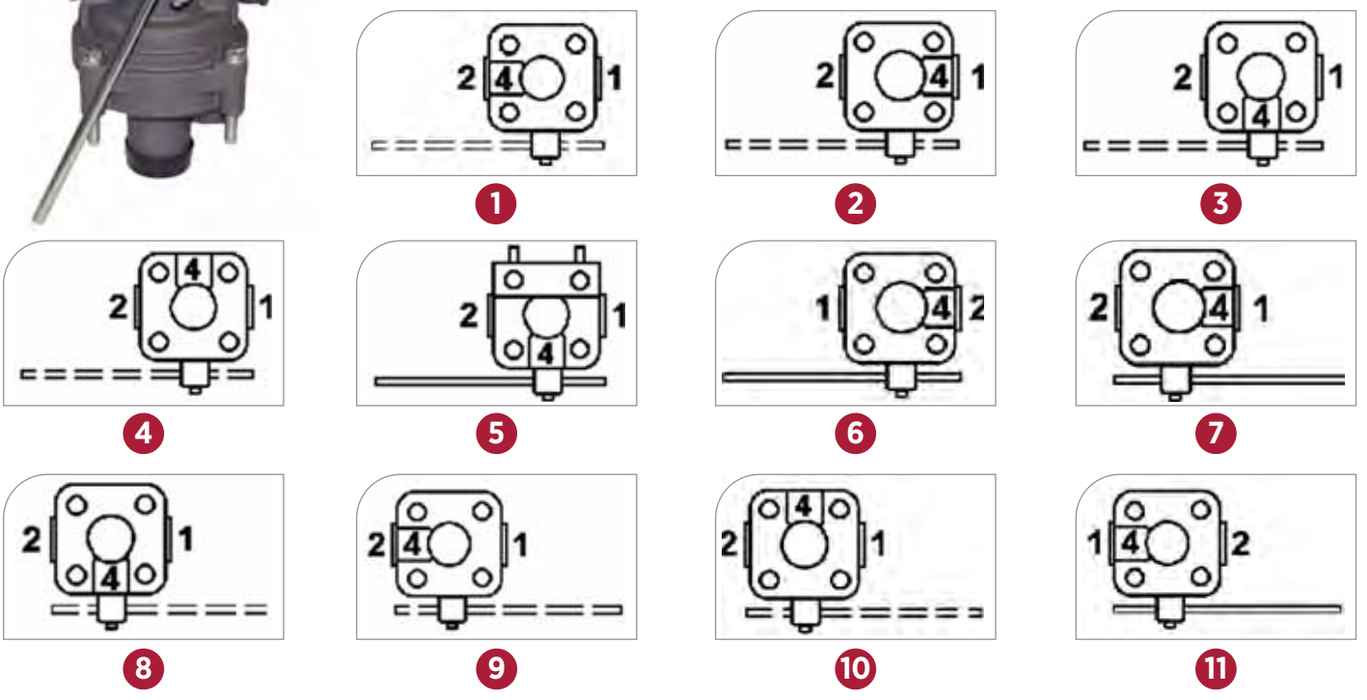
LOAD SENSING VALVE | YÜK AYAR VALFİ

PORT 3 TYPES
3 NOLU PORT TİPLERİ





MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-01	W 475 710 020 0	**1**	30°	**B**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	MERCEDES Ref.no: A001 431 3312
2413-10	W 475 710 000 0	**1**	60°	**B**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518943 • EVOBUS Ref.no: A0014313212 MAN Ref.no: 2017790 • IVECO Ref.no: 500005480
2413-11	W 475 710 003 0	**1**	60°	**C**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	MAN Ref.no: 81521616212
2413-12	W 475 710 006 0	**2**	60°	**C**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF, VOLVO
2413-13	W 475 710 008 0	**1**	60°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	EVOBUS Ref.no: A001 431 9012
2413-14	W 475 710 012 0	**1**	60°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1506211 • MAN Ref.no: 81521616350
2413-15	W 475 710 013 0	**1**	60°	**B**	1=M16x1,5 Voss • 2=M16x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1506212 • MAN Ref.no: 81521616335 IVECO Ref.no: 981313
2413-16	W 475 710 016 0	**7**	60°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	MAN Ref.no: 81521619373 - 81521616376 - 81521616375 MAN Ref.no: 81521616374 - 81521616373
2413-17	W 475 710 021 0	**3**	30°	**B**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518949 • IVECO Ref.no: 42032466 - 42106090
2413-18	W 475 710 022 0	**7**	30°	**B**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 0643260
2413-19	W 475 710 025 0	**2**	30°	**B**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518950 IVECO Ref.no: 42050402 - 42065705-42089958
2413-20	W 475 710 027 0	**7**	30°	**B**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518951
2413-21	W 475 710 029 0	**2**	30°	**B**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 0675644 • IVECO Ref.no: 500005824
2413-22	W 475 710 030 0	**3**	30°	**C**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	
2413-23	W 475 710 031 0	**3**	30°	**C**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	MAN Ref.no: 85500014518
2413-24	W 475 710 032 0	**8**	30°	**C**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1504957
2413-25	W 475 710 036 0	**1**	30°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1518124 • EVOBUS Ref.no: A0014318312 VOLVO Ref.no: 70312058

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LOAD SENSING VALVE | YÜK AYAR VALFİ

MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-26	W 475 710 039 0	**1**	30°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	EVOBUS Ref.no: A0024312512
2413-27	W 475 710 121 0	**3**	30°	**C**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518952
2413-28	W 475 710 122 0	**9**	30°	**C**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518953
2413-29	W 475 710 124 0	**7**	30°	**C**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518954 • MAN Ref.no: 81521616311
2413-30	W 475 710 130 0	**1**	30°	**B**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	IVECO Ref.no: 500006542 • MAN Ref.no: 81521616340 SCANIA Ref.no: 1935070
2413-31	W 475 710 131 0	**7**	30°	**B**	1=M16x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	MAN Ref.no: 81521616342
2413-32	W 475 710 134 0	**1**	30°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	DAF Ref.no: 1506216 • MAN Ref.no: 81521616384
2413-33	W 475 710 135 0	**7**	30°	**B**	1=M16x1,5 Voss • 2=M16x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	MAN Ref.no: 81521616380
2413-97	W 475 710 156 0	**7**	30°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	VOLVO FM Ref.no: 1628953 - 20739540 DAF Ref.no: 1518955 • RENAULT Ref.no: 7420739540
2413-98	W 475 710 011 0	**2**	30°	**B**	1=M22x1,5 • 2=M16x1,5 3=Schnapp • 4=M16x1,5	DAF Ref.no: 1518947
2413-99	W 475 710 155 0	**7**	30°	**B**	1=M22x1,5 Voss • 2=M22x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	RENAULT Ref.no: 7420739539
2413-105	W 475 710 001 0	**3**	60°	**B**	1=M22x1.5 • 2,4=M16x1.5	
2413-106	W 475 710 002 0	**4**	60°	**A**	1=M22x1.5 • 2,4=M16x1.5	
2413-107	W 475 710 004 0	**1**	60°	**C**	1,2,4=M16x1.5 • 3=M22x1.5	
2413-108	W 475 710 005 0	**3**	60°	**C**	1,3=M22x1.5 • 2,4=M16x1.5	
2413-109	W 475 710 007 0	**7**	60°	**C**	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616280
2413-110	W 475 710 009 0	**7**	60°	**A**	1=M22x1.5 • 2,4=M16x1.5 3=flap/kapak	
2413-111	W 475 710 010 0	**1**	60°	**B**	All Ports=M16x1.5	
2413-112	W 475 710 014 0	**7**	60°	**B**	All Ports=M16x1.5	MAN Ref.no: 81521616338
2413-113	W 475 710 017 0	**5**	60°	**B**	All Ports=M16x1.5	
2413-114	W 475 710 018 0	**3**	60°	**B**	All Ports=M16x1.5	
2413-115	W 475 710 023 0	**4**	30°	**B**	1=M22x1.5 • 2,4=M16x1.5	
2413-116	W 475 710 024 0	**9**	34,5°	**B**	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 04746013-04758659-04761396-04771456 IVECO Ref.no: 04822162-04824348-042125561-4822162
2413-117	W 475 710 026 0	**1**	30°	**C**	1,2,4=M16x1.5 • 3=M22x1.5	
2413-118	W 475 710 028 0	**7**	30°	**B**	1=M22x1.5 • 2,4=M16x1.5	DAF Ref.no: 0666657
2413-119	W 475 710 033 0	**6**	30°	**B**	1=M22x1.5 • 2,4=M16x1.5	DAF Ref.no: 0371994
2413-120	W 475 710 034 0	**6**	30°	**A**	1=M22x1.5 • 2,4=M16x1.5	
2413-121	W 475 710 035 0	**4**	30°	**B**	1=M22x1.5 • 2=M16x1.5 4=M16x1,5 Voss	
2413-122	W 475 710 037 0	**2**	30°	**A**	1=M22x1.5 • 2,4=M16x1.5	
2413-123	W 475 710 038 0	**2**	30°	**B**	1,2=M16x1.5 • 4=M16x1.5 Voss	
2413-124	W 475 710 040 0	**7**	20°	**B**	1=M22x1.5 • 2,4=M16x1.5	DAF Ref.no: 1506215 • GOLDHOFER Ref.no: 150877 KRONE Ref.no: 500945020
2413-125	W 475 710 041 0	**1**	20°	**B**	All Ports=M16x1.5	EVOBUS Ref.no: A0024311112
2413-126	W 475 710 042 0	**1**	20°	**B**	1,2=M22x1.5 Voss 4=M16x1.5 Voss	DAF Ref.no: 1518125 • EVOBUS Ref.no: A0024311612
2413-127	W 475 710 044 0	**9**	20°	**B**	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 41025923
2413-128	W 475 710 045 0	**1**	20°	**B**	1,2=M22x1.5 • 4=M16x1.5	

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MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
2413-129	W 475 710 046 0	**1**	20°	**B**	1,2=M22x1.5 • 4=M16x1.5	
2413-130	W 475 710 050 0	**1**	60°	**B**	All Ports=M16x1,5	EVOBUS Ref.no: A0014314612
2413-131	W 475 710 051 0	**9**	60°	**C**	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616274
2413-132	W 475 710 052 0	**1**	60°	**B**	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-133	W 475 710 053 0	**1**	60°	**C**	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616270
2413-134	W 475 710 054 0	**1**	60°	**B**	All Ports=M16x1,5	
2413-135	W 475 710 056 0	**9**	60°	**B**	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	MAN Ref.no: 81521616369
2413-136	W 475 710 057 0	**1**	60°	**B**	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	MAN Ref.no: 81521616386 • 81821616386
2413-137	W 475 710 062 0	**1**	60°	**B**	All Ports=M16x1,5	
2413-138	W 475 710 063 0	**2**	20°	**B**	All Ports=M16x1,5	
2413-139	W 475 710 068 0	**1**	30°	**B**	All Ports=M16x1,5	
2413-140	W 475 710 069 0	**2**	30°	**B**	All Ports=M16x1,5	
2413-141	W 475 710 070 0	**1**	30°	**B**	All Ports=M16x1,5	EVOBUS Ref.no: A0014315212
2413-142	W 475 710 071 0	**3**	30°	**C**	1,3=M22x1.5 • 2,4=M16x1.5	
2413-143	W 475 710 072 0	**2**	30°	**B**	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 04824347
2413-144	W 475 710 073 0	**1**	30°	**B**	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	EVOBUS Ref.no: A0014319212
2413-145	W 475 710 075 0	**9**	34,5°	**B**	1=M22x1.5 • 2,4=M16x1.5	
2413-146	W 475 710 077 0	**1**	30°	**B**	All Ports=M16x1,5	
2413-147	W 475 710 078 0	**1**	30°	**B**	All Ports=M16x1,5	
2413-148	W 475 710 081 0	**2**	30°	**B**	All Ports=M16x1,5	
2413-149	W 475 710 082 0	**7**	30°	**E**	1=M22x1.5 • 2,4=M16x1.5 3=Silencer	
2413-150	W 475 710 098 0	**1**	20°	**B**	All Ports=M16x1,5	
2413-151	W 475 710 108 0	**1**	60°	**B**	All Ports=M16x1,5	
2413-152	W 475 710 109 0	**1**	60°	**B**	All Ports=M16x1,5	
2413-153	W 475 710 120 0	**10**	34,5°	**B**	1=M22x1.5 • 2,4=M16x1.5	
2413-154	W 475 710 123 0	**1**	30°	**C**	1,2,4=M16x1.5 • 3=M22x1,5	
2413-155	W 475 710 125 0	**2**	30°	**A**	1,2=M22x1.5 • 4=M16x1,5	
2413-156	W 475 710 126 0	**7**	34,5°	**B**	1=M22x1.5 • 2,4=M16x1.5	
2413-157	W 475 710 127 0	**11**	30°	**B**	1,2,=M22x1.5 Voss • 4=M16x1.5	
2413-158	W 475 710 128 0	**2**	30°	**B**	Voss 1=M22x1,5 • 2=M16x1,5 •	VOLVO EURO 6 Ref.no: 21962929 • DAF Ref.no: 1518955 RENAULT Ref.no: 7420739540 • VOLVO Ref.no: 20739540
1413-159	W 475 710 129 0	**2**	30°	**B**	4=M16x1,5 1=M22x1,5 • 2=M16x1,5 •	RENAULT Ref.no: 7420739539
2413-160	W 475 710 144 0	**1**	30°	**B**	4=M16x1,5 1,2=M22x1,5 •4=M16x1,5	
2413-161	W 475 710 151 0	**1**	16°	**C**	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss 3=M22x1,5	
2413-162	W 475 710 153 0	**3**	30°	**B**	1,2=M22x1,5 •4=M16x1,5	
2413-163	W 475 710 157 0	**7**	30°	**C**	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss 3=M22x1,5	

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LOAD SENSING VALVE | YÜK AYAR VALFİ

MAY No	OEM Ref. No.	Type	Angle (α)	Technical Details	Vehicles
2413-164	W 475 710 160 0	**2**	16°	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-165	W 475 710 161 0	**2**	30°	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-166	W 475 710 165 0	**2**	16°	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-167	W 475 710 167 0	**2**	30°	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-168	W 475 710 168 0	**2**	30°	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
2413-169	W 475 710 200 0	**3**	30°	1,=M22x1.5 • 2,4=M16x1.5	

Ref.no: 475 710 001 2

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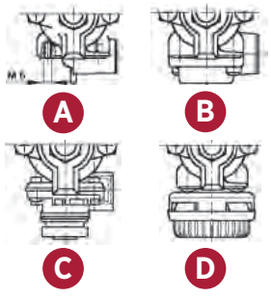
1

2

PORT 3 TYPES

3 NOLU PORT TİPLERİ



SILENCER

SL-006 | Ref.no: W 432 407 070 0

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2413-07	W 475 711 076 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES Ref.no: 002 431 5412 DAF Ref.no: 1518970
2413-43	W 475 711 000 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF
2413-44	W 475 711 001 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, IVECO
2413-45	W 475 711 002 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DIMETAL
2413-46	W 475 711 003 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, BEDFORD
2413-47	W 475 711 006 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, DIMETAL
2413-48	W 475 711 007 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-49	W 475 711 009 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, VOLVO
2413-50	W 475 711 012 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MAN
2413-51	W 475 711 014 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-52	W 475 711 017 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, DIMETAL, VOLVO
2413-53	W 475 711 020 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, DIMETAL, VOLVO
2413-54	W 475 711 021 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DIMETAL
2413-55	W 475 711 022 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-56	W 475 711 023 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-57	W 475 711 024 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES, DAF
2413-58	W 475 711 025 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-59	W 475 711 027 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-60	W 475 711 028 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES
2413-61	W 475 711 030 0	1A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-62	W 475 711 032 0	1C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MAN, DIMETAL
2413-63	W 475 711 034 0	1C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO
2413-64	W 475 711 040 0	1C	1=M22x1,5 • 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, VOLVO
2413-65	W 475 711 046 0	1C	1, 2=M22x1,5 Voss • 4,41,42=M16x1,5 Voss • 43=M16x1,5	RENAULT IV

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LOAD SENSING VALVE | YÜK AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2413-66	W 475 711 060 0	1C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO, RENAULT IV
2413-67	W 475 711 068 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	DAF, LEYLAND-DAF
2413-68	W 475 711 087 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	
2413-69	W 475 711 089 0	1C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO
2413-70	W 475 711 090 0	1C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	
2413-71	W 475 711 092 0	1C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	DAF
2413-72	W 475 711 093 0	1C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-73	W 475 711 094 0	1C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	IVECO
2413-74	W 475 711 096 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-75	W 475 711 097 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-76	W 475 711 098 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-77	W 475 711 099 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN, ERF
2413-78	W 475 711 108 0	1C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-79	W 475 711 109 0	1C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-80	W 475 711 113 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MAN
2413-81	W 475 711 115 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MAN
2413-82	W 475 711 122 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	MAN
2413-83	W 475 711 126 0	1D	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	DAF
2413-95	W 475 711 129 0	1C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260649
2413-96	W 475 711 119 0	2D	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss -2xM22x1,5 Voss 41, 42=M16x1,5 Voss • 43=M16x1,5	MERCEDES ACTROS Ref.no: A003 431 23 12
2413-100	W 475 711 029 0	1C	Port 1, 2, 4,43= M16x1,5 • 41/42=M12x1,5	DAF Ref.no: 0378234
2413-101	W 475 711 074 0	1C	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	VOLVO FH 12 Ref.no: 1628954
2413-102	W 475 711 075 0	1C	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	VOLVO FH 12 Ref.no: 1628955
2413-103	W 475 711 041 0	1C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5000453140
2413-104	W 475 711 072 0	1C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010098951
2413-172	W 475 711 146 0	1C	1,=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-174	W 475 711 155 0	1	1,2=M22x1,5 Voss • 4,41,42=16x1,5 Voss	DAF Ref.no: 1517493 RENAULT Ref.no: 5010422513
2413-175	W 475 711 101 0	1	1,2,4=M16x1,5 • 41,42=12x1,5	MERCEDES
2413-180	W 475 711 127 0	1D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	
2413-181	W 475 711 128 0	1D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	
2413-182	W 475 711 143 0	1C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260730
2413-183	W 475 711 150 0	1D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	DAF
2413-184	W 475 711 121 0	2D	1=M22x1,5 Voss • 2=M16x1,5 Voss - 2xM22x1,5 Voss 4, 41, 42=16x1,5 Voss • 43=M16x1,5	MERCEDES ACTROS
2413-185	W 475 711 004 0	1A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-186	W 475 711 005 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	

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MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2413-187	W 475 711 008 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-188	W 475 711 010 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-189	W 475 711 011 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN, FODEN
2413-190	W 475 711 013 0	1C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	VOLVO
2413-191	W 475 711 015 0	1A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-192	W 475 711 016 0	1A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-193	W 475 711 018 0	1B	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-194	W 475 711 019 0	1B	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-195	W 475 711 026 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-196	W 475 711 031 0	1A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-197	W 475 711 033 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-198	W 475 711 035 0	1C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-199	W 475 711 036 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-200	W 475 711 037 0	1C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	EVOBUS
2413-201	W 475 711 038 0	1C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
2413-202	W 475 711 039 0	1C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	VOLVO Ref.no: 3031392
2413-203	W 475 711 042 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518966 IVECO/RENAULT Ref.no: 5010097499
2413-204	W 475 711 043 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO/RENAULT Ref.no: 5010097329
2413-205	W 475 711 044 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-206	W 475 711 045 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-207	W 475 711 047 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT-VOLVO Ref.no: 5010097883
2413-208	W 475 711 048 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO/RENAULT Ref.no: 5000453139
2413-209	W 475 711 049 0	1A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-210	W 475 711 050 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-211	W 475 711 051 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010136030
2413-212	W 475 711 052 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 99100360484
2413-213	W 475 711 053 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-214	W 475 711 054 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-215	W 475 711 055 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-216	W 475 711 056 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-217	W 475 711 057 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF Ref.no: 0091742
2413-218	W 475 711 058 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF Ref.no: 0091748 • SCANIA Ref.no: 1935090
2413-219	W 475 711 059 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-220	W 475 711 061 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO-RENAULT Ref.no: 5010136161
2413-221	W 475 711 062 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010136031

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MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2413-222	W 475 711 063 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO-RENAULT Ref.no: 5000454664
2413-223	W 475 711 064 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 99100360487
2413-224	W 475 711 065 0	1A	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF, ERF
2413-225	W 475 711 066 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-226	W 475 711 067 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010098958
2413-227	W 475 711 069 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1290287
2413-228	W 475 711 070 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-229	W 475 711 071 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 0084263
2413-230	W 475 711 073 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-231	W 475 711 076 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518970
2413-232	W 475 711 077 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-233	W 475 711 078 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-234	W 475 711 079 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-235	W 475 711 080 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-236	W 475 711 081 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-237	W 475 711 082 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-238	W 475 711 083 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-239	W 475 711 084 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-240	W 475 711 085 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-241	W 475 711 086 0	2C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-242	W 475 711 088 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-243	W 475 711 091 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-244	W 475 711 095 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 81521616358
2413-245	W 475 711 110 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	NEOPLAN Ref.no: 11223400
2413-246	W 475 711 111 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	MAN Ref.no: 81521616391
2413-247	W 475 711 112 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5430046812
2413-248	W 475 711 114 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	MAN Ref.no: 81521616389
2413-249	W 475 711 117 0	2D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034312812
2413-250	W 475 711 118 0	2D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518973 • SCANIA Ref.no: 1935094
2413-251	W 475 711 120 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-252	W 475 711 123 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-253	W 475 711 124 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-254	W 475 711 125 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260546
2413-255	W 475 711 131 0	1C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-256	W 475 711 132 0	2D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316012

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MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2413-257	W 475 711 134 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-258	W 475 711 135 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-259	W 475 711 136 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-260	W 475 711 137 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-261	W 475 711 138 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-262	W 475 711 139 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-263	W 475 711 140 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-264	W 475 711 141 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-265	W 475 711 142 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-266	W 475 711 145 0	1C	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-267	W 475 711 147 0	2D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
2413-268	W 475 711 148 0	2D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316312
2413-269	W 475 711 149 0	2D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316412
2413-270	W 475 711 152 0	1C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
2413-271	W 475 711 154 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316412
2413-272	W 475 711 *** 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-273	W 475 711 156 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
2413-274	W 475 711 157 0	1D	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-275	W 475 711 158 0	1D	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
2413-276	W 475 711 159 0	1C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010588001

Ref.no. 475 711 000 2

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2413-06	W 475 713 000 0	**1**	1/4=M22x1,5 • 2=M16x1,5 without lever	**2413-E**	IVECO EUROCARGO, IVECO EUROTECH, DAF
2413-89	W 475 713 500 0	**1**	1/4=M22x1,5 • 2=M16x1,5 with lever	**2413-E**	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFFER, RITEC RENAULT VI, KÖGEL, EVO-BUS, KRONE, FRUEHAUF
2413-90	W 475 713 501 0	**1**	1/4=M22x1,5 • 2=M16x1,5 with lever	**2413-E**	DAF, KÖGEL, EVO-BUS
2413-91	W 475 713 505 0	**1**	1/4=M22x1,5 • 2=M16x1,5 with lever	**2413-E**	
2413-09	W 475 710 136 0	**2**		**2413-H**	MERCEDES Ref.no: 003 431 27 12 • DAF Ref.no: 1506217
2413-92	W 475 710 137 0	**2**		**2413-H**	MERCEDES
2413-93	W 975 700 202 0	**3**		**2413-M**	RENAULT VI
2413-173	W 475 800 301 0	**4**	Ports=M12x1,5 with lever	**2413-J**	DAF Ref.no: 0736922 • DENNIS Ref.no: 613722 MAN Ref.no: 88521806001 • RENAULT Ref.no: 5010056468 SCANIA Ref.no: 1339908 • IVECO Ref.no: 08122059

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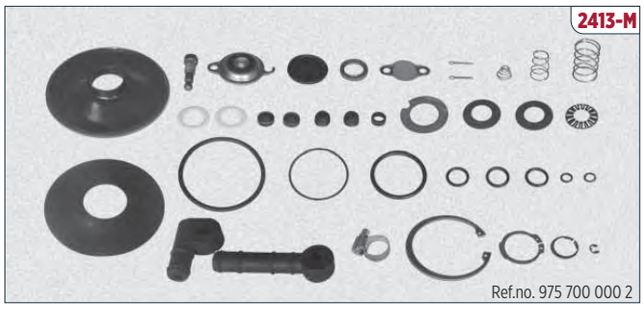

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2413-03	W 475 715 000 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	
2413-37	W 475 715 002 0	**1**	1=M16x1,5 Parker • 1-2=M22x1,5 Parker• 2(s)=M22x1,5 Parker 2(u)=M16x1,5 Parker • 1/4=M22x1,5 Voss • 41,42=M12x1,5 Parker• 43=M16x1,5	**2413-C**	DAF, KAESBOHRER, FRUEHAUF
2413-38	W 475 715 500 0	**1**	1=M16x1,5 Parker • 1-2=M22x1,5 Parker• 2(s)=M22x1,5 Parker 2(u)=M16x1,5 Parker • 1/4=M22x1,5 Voss • 41,42=M12x1,5 Parker• 43=M16x1,5	**2413-C**	DAF, KAESBOHRER, FRUEHAUF
2413-39	W 475 715 501 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	DAF
2413-40	W 475 715 502 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	
2413-41	W 475 715 505 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	DAF
2413-42	W 475 715 507 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	FRUEHAUF
2413-178	W 475 715 001 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	FRUEHAUF, KAESBOHRER
2413-179	W 475 715 003 0	**1**	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	**2413-C**	
2413-08	W 475 714 500 0	**2**	1/4=M22x1,5 • 2=M16x1,5 • 3=- 41,42=M12x1,5 • 43=M16x1,5	**2413-G/GA**	BPW, SCHMITZ, NEOPLAN, DAF, FORD, GOLDHOFER, NATO, KÖGEL, KRONE EVO-BUS, KAESSBOHRER, LEYLAND
2413-84	W 475 714 501 0	**2**	1/4=M22x1,5 • 2=M16x1,5 • 3=- 41,42=M12x1,5 • 43=M16x1,5	**2413-G/GA**	
2413-85	W 475 714 505 0	**2**	1/4=M22x1,5 • 2=M16x1,5 • 3=- 41,42=M12x1,5 • 43=M16x1,5	**2413-G/GA**	FRUEHAUF
2413-86	W 475 714 509 0	**2**	1/4=M22x1,5 • 2=M16x1,5 • 3=- 41,42=M12x1,5 • 43=M16x1,5	**2413-G/GA**	SCHMITZ, DAF, KÖGEL,GOLDHOFER KRONE
2413-87	W 475 714 510 0	**2**	1/4=M22x1,5 • 2=M16x1,5 • 3=- 41,42=M12x1,5 • 43=M16x1,5	**2413-G/GA**	SCHMITZ Ref.no: 050036 DAF Ref.no: 1506230
2413-88	W 475 714 511 0	**2**	1/4=M22x1,5 • 2=M16x1,5 • 3=- 41,42=M12x1,5 • 43=M16x1,5	**2413-G/GA**	SCHMITZ Ref.no: 050036 DAF Ref.no: 151 8976

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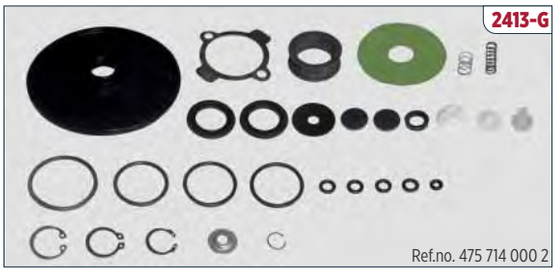

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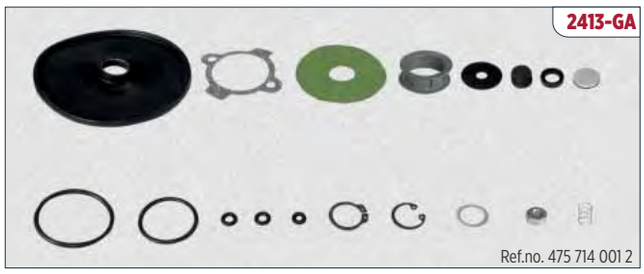

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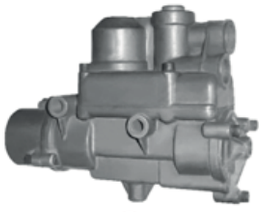
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9

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2441-01	KN BR 4415	**1**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-A**	DAF, IVECO
2441-02	KN BR 4350	**2**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-B**	
2441-03	KN BR 5619	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	MAN Ref.no: 81521616534
2441-04	KN BR 5503	**5**	Port 1,2=M22x1.5 • Port 4=M16x1.5 • Port 41,42=M12x1,5	**2441-D**	
2441-05	KN BR 4419	**3**	Port 1,2,4=M16x1.5	**2441-E**	MAN, RABA
2441-06	KN BR 4352	**2**	Port 1,4=M16x1.5 Voss • Port 2=M22x1.5 Voss	**2441-B**	
2441-07	KN BR 4411	**1**	Port 1,2,4=M16x1.5	**2441-A**	DAIMLER
2441-08	KN BR 4412	**1**	Port 1,2,4=M16x1.5	**2441-A**	MAN
2441-09	KN BR 4413	**1**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-A**	RENAULT TRUCKS
2441-10	KN BR 4414	**1**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-A**	DAF/LEYLAND, IVECO
2441-11	KN BR 4421	**1**	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	**2441-A**	RENAULT TRUCK
2441-12	KN BR 4423	**1**	Port 1,2,4=M16x1.5	**2441-A**	MAN
2441-13	KN BR 4429	**1**	Port 1,2,4=M16x1.5	**2441-A**	MAN
2441-14	KN BR 4431	**1**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-A**	RENAULT TRUCKS

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Part numbers of manufacturers are only for comparison purposes.

LOAD SENSING VALVE | YÜK AYAR VALFİ

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2441-15	KN BR 4439	**1**	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	**2441-A**	MAN
2441-16	KN BR 4441	**1**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-A**	RENAULT Ref.no: 5010 098 984
2441-17	KN BR 4442	**1**	Port 1,2,4=M16x1.5	**2441-A**	MAN
2441-18	KN BR 4454	**1**	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	**2441-A**	MAN
2441-19	KN BR 4456	**1**	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	**2441-A**	MAN, RENAULT TRUCKS
2441-20	KN BR 4457	**1**	Port 1,2=M22x1.5 Voss • Port 4,=M16x1.5 Voss	**2441-A**	MAN
2441-21	KN BR 4470	**1**	Port 1=M22x1.5 • Port 2,4=M16x1.5	**2441-A**	RENAULT Ref.no: 5010 422 604
2441-22	KN BR 4351	**2**	Port 1,4=M16x1.5 Voss • Port 2=M22x1.5 Voss	**2441-B**	
2441-23	KN BR 5604	**4**	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	**2441-C**	
2441-24	KN BR 5605	**4**	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	**2441-C**	RENAULT TRUCKS
2441-25	KN BR 5607	**4**	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	**2441-C**	MAN
2441-26	KN BR 5608	**4**	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	**2441-C**	MAN, RABA
2441-27	KN BR 5611	**4**	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	**2441-C**	ERF, FODEN, MAN, RENAULT TRUCKS
2441-28	KN BR 5615	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	ERF, MAN
2441-29	KN BR 5616	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	MAN
2441-30	KN BR 5617	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	MAN
2441-31	KN BR 5628	**4**	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	**2441-C**	RENAULT TRUCKS
2441-32	KN BR 5630	**4**	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	**2441-C**	
2441-33	KN BR 5633	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	MAN
2441-34	KN BR 5643	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	MAN
2441-35	KN BR 5645	**4**	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	**2441-C**	IVECO EUROCARGO
2441-36	KN BR 5648	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	MAN
2441-37	KN BR 5655	**4**	Port 1,2=M22x1.5 • Port 4,41,42=M16x1.5	**2441-C**	ERF
2441-38	KN BR 5656	**4**	Port 1,2,4=M16x1.5 • Port 41,42=M12x1.5	**2441-C**	
2441-39	KN BR 5657	**4**	Port 1,2=M22x1.5 • Port 4,41,42=M12x1.5	**2441-C**	
2441-40	KN BR 5658	**4**	Port 1,2=M22x1.5 Voss • Port 4,41,42=M16x1.5 Voss	**2441-C**	
2441-41	KN BR 5504	**5**	Port 1,4=M16x1.5 • Port2=M16x1.5 (4)M22x1,5 (2) Port 41,42=M12x1,5	**2441-D**	
2441-42	KN BR 5508	**5**	Port 1,4=M16x1.5 • Port2=M16x1.5 (4)M22x1,5 (2) Port 41,42=M12x1,5	**2441-D**	
2441-43	KN BR 5522	**5**	Port 1=M22x1.5 • Port 2=M16x1.5 • Port 41,42=M12x1,5	**2441-D**	RABA
2441-44	KN BR 5524	**5**	Port 1,4=M16x1.5 • Port 2=M22x1.5 Port 41,42=M12x1,5	**2441-D**	
2480-01	KN BR 5299	**6**		**2480-A**	MAN (F 2000, L 2000, M 2000, CITYBUS)
2480-02	KN BR STK5750/2	**7**		**2480-B**	
2482-01	KN MS10A	**8**	2 x M22x1.5 • 4 x M16x1.5 • 0,5 Bar	**2482-A**	
2482-02	KN MS1A	**9**	M16x1.5 • 0,5 Bar	**2482-B/BK**	FRUEHAUF

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LOAD SENSING VALVE | YÜK AYAR VALFİ

2441-A

Ref.no. I 84451008

2441-B

2441-C

Ref.no. I 14588008

2441-D

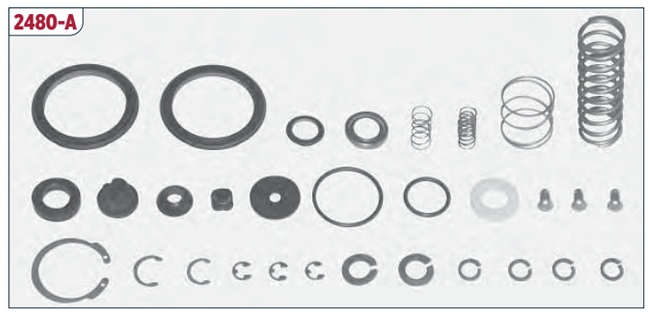
Ref.no. SEB 22188

SP-0138

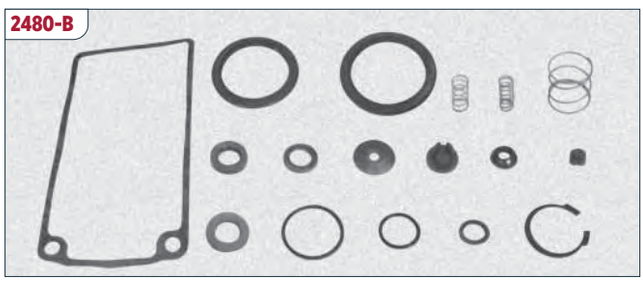
2441-E

Ref.no. I 99000

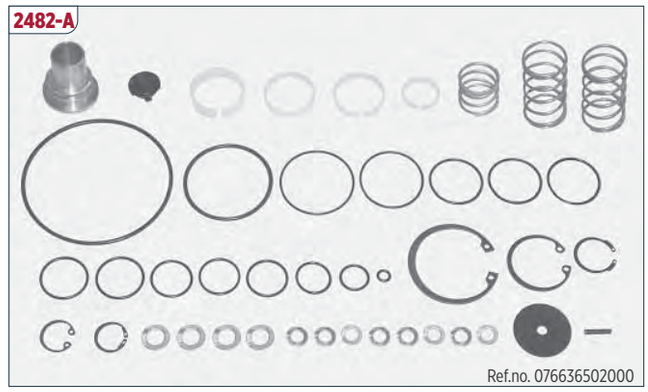
2480-A



2480-B



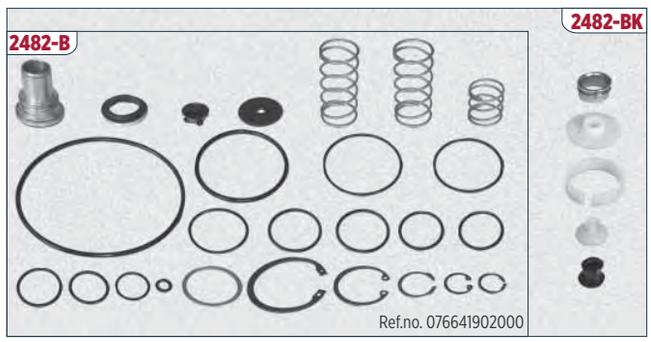
2482-A



Ref.no. 076636502000

2482-BK

2482-B



Ref.no. 076641902000

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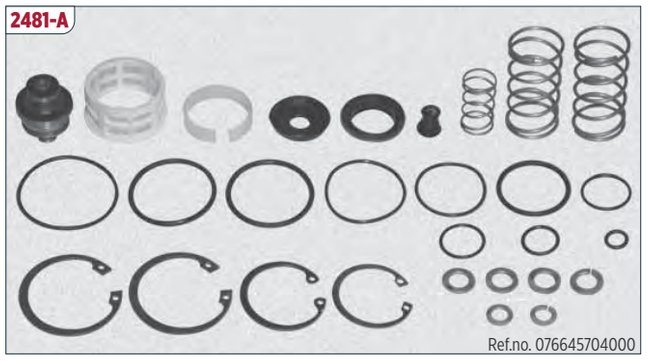
Part numbers of manufacturers are only for comparison purposes.

LOAD SENSING VALVE | YÜK AYAR VALFİ

2481-01 | Ref.no: BNX MP 51AY

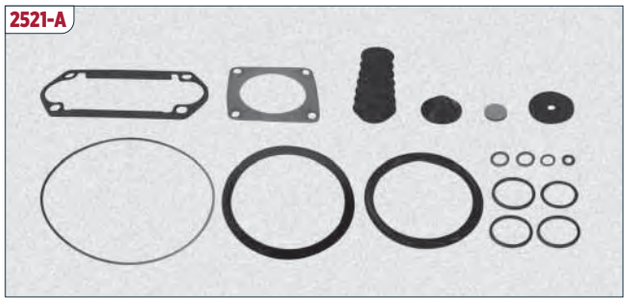
Vehicle Details:
IVECO MODEL:
115.14,.115.17,.135.14 35.17, 175 Range, 330 Range



LOAD SENSING VALVE | YÜK AYAR VALFİ

2521-01 | Ref.no: HLDX 602 005 001

Technical Details:
Ports 1,2=M16x1,5
Ports 41,42=M12x1,5



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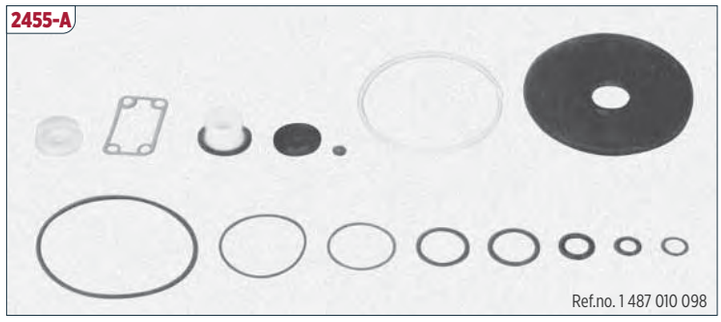
Part numbers of manufacturers are only for comparison purposes.

LOAD SENSING VALVE | YÜK AYAR VALFİ

2455-01 Ref.no: BSC 0 481 036 105

Vecicle Details:
MERCEDES, MAN
IVECO, VOLVO

Technical Details:
MAX 10 BAR



LOAD SENSING VALVE | YÜK AYAR VALFİ

MAY No	OEM Ref. No.	Technical Details	Vehicles
2476-01	W 475 700 120 0	MAX 10 BAR	MERCEDES, NATO, SCANIA
2476-02	W 475 700 401 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	BPW Ref.no: 02.033.20.30.0, DAF Ref.no: 0818584, GOLDHOFFER Ref.no: 160189 FODEN Ref.no : 51.00533.000, MAN Ref.no: 81521619222, LEYLAND-DAF Ref.no: 818584 BPW,
2476-03	W 475 700 403 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	DAF, SCHMITZ, IVECO, ERF, NEOPLAN, GOLDHOFFER, NATO, DIMETAL, FODEN RENAULT VI, EVO-BUS, MAN, KRONE, STEYR, FRUEHAUF, LEYLAND-DAF
2476-04	W 475 700 430 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	DAF Ref.no: 1518939, NATO Ref.no: 2530 12 325 3300/2530 23 325 3300 EVO-BUS Ref.no: 8.283.895.000, KASSBOHRER Ref.no: 8.283.895.000.0

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2476-B	475 700 004 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

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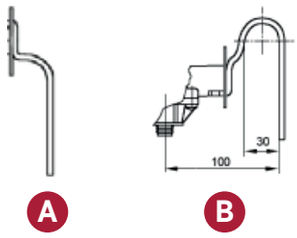
Part numbers of manufacturers are only for comparison purposes.

MANUEL LOAD SENSING VALVE | MANÜEL YÜK AYAR VALFİ

LEVER TYPE



MAY No	OEM Ref. No.	Lever Type	Vehicles
2442-01	W 475 604 010 0	**A**	DAF, GOLDHOFFER, VANHOOL, MAN, FRUEHAUF, IVECO, EVOBUS
2442-02	W 475 604 011 0	**A**	DAF, GOLDHOFFER, NATO, DIMETAL, RITEC, DAF, KÖGEL, EVOBUS, MAN, KASSBOHRER
2442-03	W 475 604 012 0	**B**	DAF Ref.no: 1325330 • DIMETAL Ref.no: 460 6330
2442-04	W 475 604 013 0	**B**	DAF, BPW, GOLDHOFFER, JOHN DEERE, NATO, TEREX-DEMAG, DIMETAL, VANHOOL, EVOBUS
2442-05	W 475 604 041 0	**B**	
2442-06	W 475 604 043 0	**A**	DAF, BPW, NATO, VANHOOL
2442-07	W 475 604 050 0	**A**	
2442-08	W 475 604 110 0	**A**	GOLDHOFFER Ref.no: 154947 • VANHOOL Ref.no: 637207940
2442-09	W 475 604 112 0	**B**	GOLDHOFFER Ref.no: 200208 • TEREX-DEMAG Ref.no: 25615740 LIEBHERR Ref.no: 5029 29301 • DAF Ref.no: 736577
2442-10	W 475 604 121 0	**A**	GOLDHOFFER Ref.no: 160200

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Part numbers of manufacturers are only for comparison purposes.

LOAD SENSING VALVE KNUCKLE JOINT | YÜK AYAR VALFİ MAFSALLARI

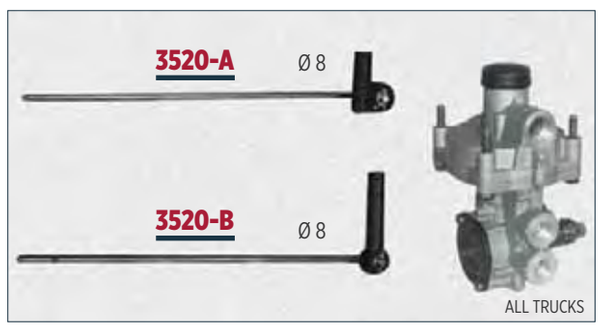
1

2

3

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
MF-0001	W 433 302 013 0	1	Length 260 • Port M12x1,5	MERCEDES AXOR Ref.no: A000 431 04 18
MF-0002	W 433 302 026 0	1	Length 220 • Port M12x1,5	MAN
MF-0003	W 433 302 016 0	2	Length 260 • Port M12x1,5	IVECO
MF-0004	W 433 302 008 0	2	Length 160 • Port M12x1,5	MERCEDES, DAF, MAN, IVECO
MF-0005	W 433 302 002 0	3	Length 260 • Port M12x1,5	MAN, IVECO, SCANIA, VOLVO, DAF
MF-0006	W 433 302 000 0	2	Length 260 • Port M12x1,5	IVECO
MF-0007	W 433 302 001 0	2	Length 320 • Port M12x1,5	IVECO
MF-0008	W 433 302 003 0	3	Length 320 • Port M12x1,5	MAN
MF-0009	W 433 302 011 0	2	Length 260 • Port M12x1,5	IVECO
MF-0010	W 433 302 012 0	3	Length 260 • Port M12x1,5	MAN
MF-0011	W 433 302 014 0	1	Length 220 • Port M12x1,5	MAN, IVECO
MF-0012	W 433 302 020 0	2	Length 160 • Port M12x1,5	IVECO
MF-0013	W 433 302 023 0	2	Length 220 • Port M12x1,5	IVECO
MF-0014	W 433 302 024 0	1	Length 140 • Port M12x1,5	
MF-0015	W 433 302 025 0	1	Length 160 • Port M12x1,5	DAF, MAN
MF-0016	W 433 302 031 0	3	Length 320 • Port M12x1,5	

CONNECTING ROD | BAĞLANTI ÇUBUĞU



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Part numbers of manufacturers are only for comparison purposes.

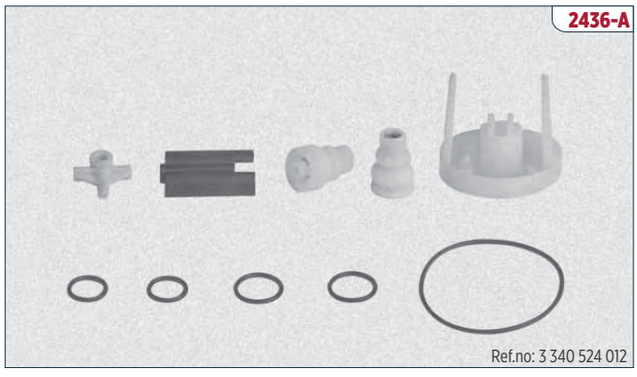
DOOR SOLENOID VALVE | KAPI OTOMATİĞİ VALFİ

1

2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2436-01	KN 0 481 500 ***	**1**	MAX 10 BAR - 12 V	**2436-A**	MERCEDES
2436-02	KN 0 481 500 101	**1**	MAX 10 BAR - 24 V	**2436-A**	MERCEDES, EVOBUS, IRISBUS, RENAULT
2459-01	KN 0 481 500 005	**2**	MAX 10 BAR	**2459-A**	MERCEDES, FAUN, IVECO, KASSBOHRER, MAGIRUS, DEUTZ RENAULT, SCANIA, VOLVO, SANACOME

2436-A



Ref.no: 3 340 524 012

2459-A

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Part numbers of manufacturers are only for comparison purposes.

DOOR SOLENOID VALVE | KAPI OTOMATİĞİ VALFİ

ES-022-02

Technical Details:
24V

ES-048-01 Ref.no: W 442 302 002 1

Technical Details:
24V

1

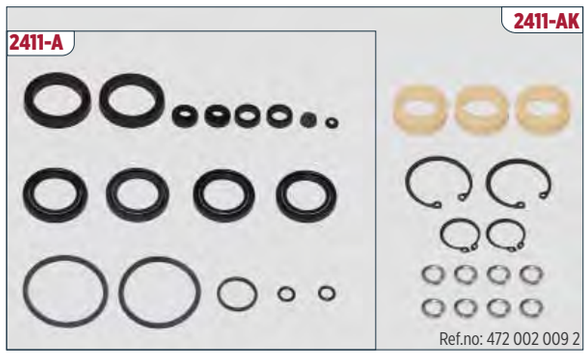
2

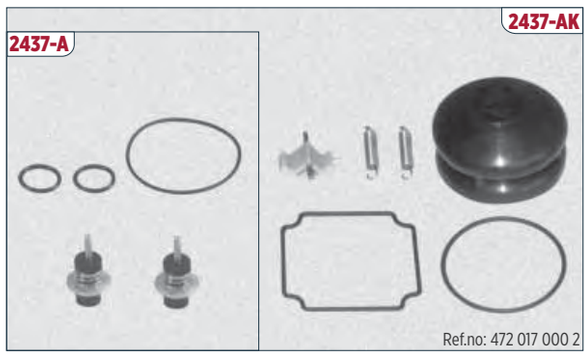
3

4

5

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Solenoid Kit No.	Vehicles
2411-01	W 472 002 301 0	**3**	24 V	**2411-A/AK**		IVECO, MAN, MERCEDES, NEOPLAN
2437-01	W 472 017 480 0	**4**	MAX 8 BAR - 24 V	**2437-A/AK**		MERCEDES, DAF, NEOPLAN, DIMETAL, EVOBUS, MAN, KASSBOHRER
2437-02	W 472 017 481 0	**4**	MAX 10 BAR - 12 V	**2437 -A/AK**		MERCEDES, NEOPLAN
2446-01	W 372 060 022 0	**1**	Ports=M12x1,5	**2446-A/AK/AB AC/AKB/C/CK CA/CKB**	**2446-ACB 2446-CAB**	NEOPLAN Ref.no: 240615900•MAN Ref.no: 88749206003 VOLVO Ref.no: 56200005•DAF Ref.no: 1518526 IVECO Ref.no: 3356151004-5001841169-5010104310 EVOBUS Ref.no: A0007602778•RENAULT TRUCKS Ref.no: 5010104310
2446-02	W 472 600 022 0	**2**	Ports=M12x1,5	**2446-C/CK 2446-CA/CKB**	**2446-CAB**	VOLVO Ref.no: 13302122 • 20550838 • DAF Ref.no: 1518106 MAN Ref.no: 88259026020 • EVOBUS Ref.no: A0007605678
2446-03	W 472 601 001 0	**5**	Ports=M12x1,5	**2446-D/DA/DC DK/DKB**	**2446-DAB**	MERCEDES EVOBUS Ref.no: A 000 760 90 78





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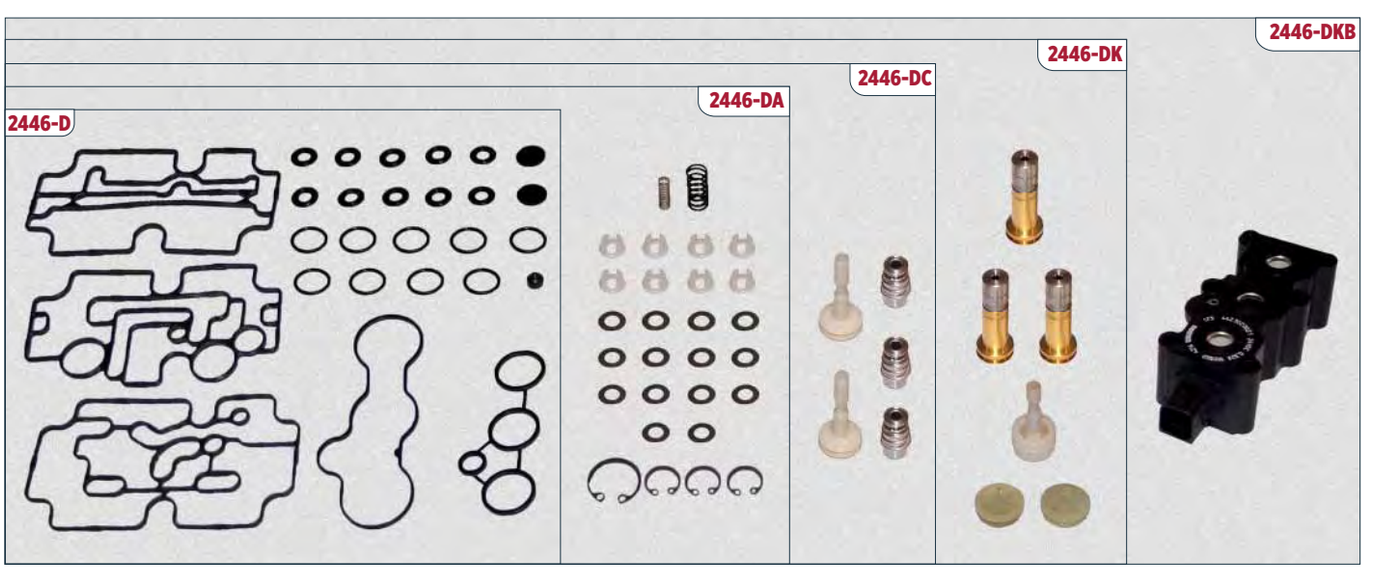
DOOR SOLENOID VALVE | KAPI OTOMATİĞİ VALFİ



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Part numbers of manufacturers are only for comparison purposes.

DOOR OPERATING CYLINDER | HAVALI KAPI YÖNLENDİRİCİ VALF

4004-01 | Ref.no: W 952 003 030 0

Vehicle Details:
MERCEDES, MAN, SETRA

4004-02 | Ref.no: W 952 003 100 0

4005-01 | Ref.no: W 452 003 002 0

Vehicle Details:
MERCEDES, MAN

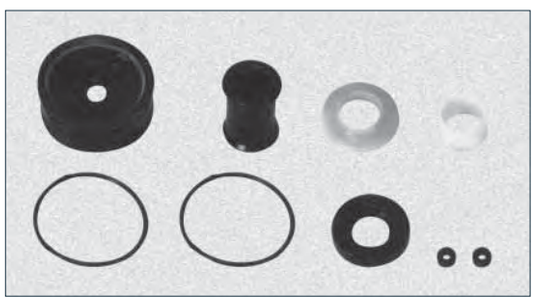
DOOR SOLENOID VALVE CUTTON | KAPI SELENOİD VALFİ BUTONU

4005-02 | Ref.no: 889.87

Vehicle Details:
MERCEDES, MAN
MAGIRUS

AIR DOOR PISTON | HAVALI KAPI PİSTONU

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.
4007-01	W 422 802 *** 0	STROKE 180x Ø60	4007-A/B
4007-02	W 422 802 *** 0	STROKE 160x Ø60	4007-A/B
4007-03	W 422 802 *** 0	STROKE 140x Ø60	4007-A/B
4007-04	W 422 802 *** 0	STROKE 120x Ø60	4007-A/B



4007-A | Ref.no: W 422 802 000 2

4007-B | Ref.no: W 422 802 003 2

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Part numbers of manufacturers are only for comparison purposes.

DOOR OPERATING CYLINDER| KAPI SİLİNDİRİ

4008-01 | Ref.no: BOODE SPG93320

Vehicle Details:
MERCEDES, MAN, SETRA, ISUZU

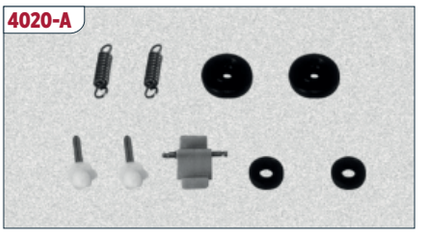
4008-02 | Ref.no: BOODE SPG93320

Vehicle Details:
MERCEDES, MAN, SETRA, ISUZU

AIR DOOR PISTON | HAVALI KAPI PİSTONU

4020-01 | Ref.no: SANOZ TYPE

Vehicle Details:
MERCEDES, MAN, MAGIRUS, SANOZ



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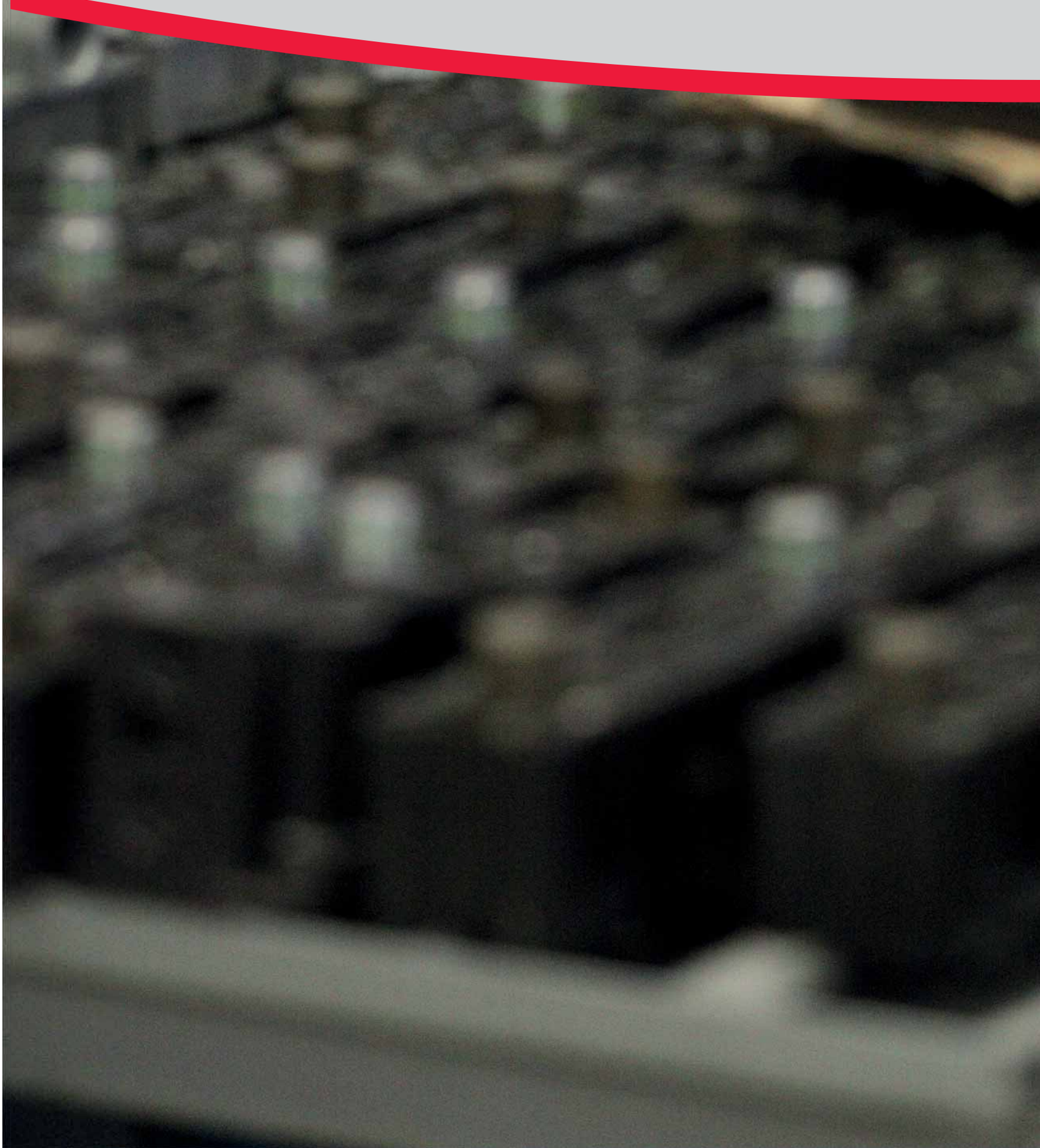
05

EXHAUST, ADBLUE & RETARDER SYSTEMS

EGZOS, ABLUE & ROTERDARS SİSTEMLERİ



MAY®

FREN
SİSTEMLERİ
BRAKE SYSTEMS

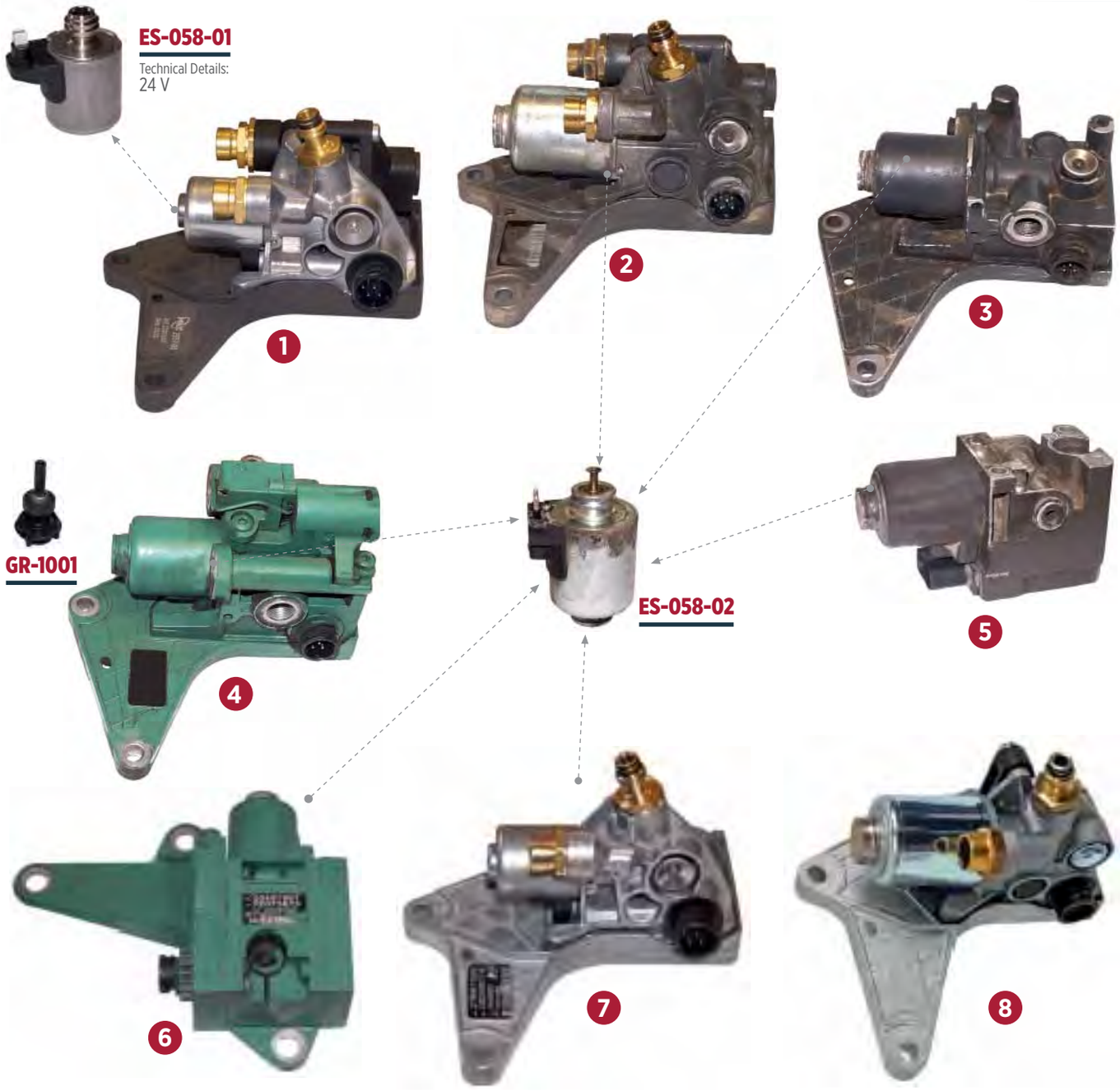
PRODUCT CATALOGUE

2023 ÜRÜN KATALOĞU

43 güvenli yıl

05
EXHAUST, ADBLUE & RETARDER SYSTEMS
EGZOS, ADBLUE & ROTERDAR SİSTEMLERİ

EXHAUST BRAKE VALVE | EGZOS FREN VALFİ



MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2557-01		1	2557-A/AK/AB/AKB	2557-AAB/ABB	VOLVO Ref.no: 21991157 RENAULT Ref.no: 7421991157 • 7420837594
2557-02		2	2557-B/BK/BA/BKB	2557-BAB/BBB	VOLVO Ref.no: 21707054 • RENAULT Ref.no: 7421707054
2557-03		3	2557-C/CK	2557-CAB	VOLVO Ref.no: 20741660
2557-04		4	2557-D/DK/DA/DKB	2557-DAB/DBB	VOLVO Ref.no: 20837594 • RENAULT Ref.no: 7420837594
2557-05		5	2557-E/EK	2557-EAB	MERCEDES EURO 5 Ref.no: A 000 153 09 59
2557-06		6	2557-F/FK	2557-FAB	VOLVO Ref.no: 20451967 • 20561888
2557-07		7	2557-G/GK	2557-GAB	VOLVO Ref.no: 21991154 • RENAULT Ref.no: 7421991154
2557-08		8	2557-B/BK/BA/BKB	2557-BAB/BBB	VOLVO Ref.no: 21707055 • 21379051 • 20994250 RENAULT Ref.no: 7421707055

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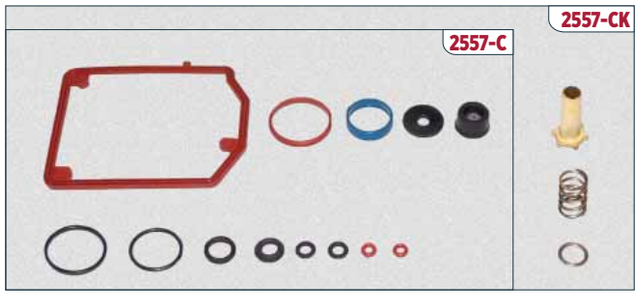
EXHAUST BRAKE VALVE | EGZOS FREN VALFİ



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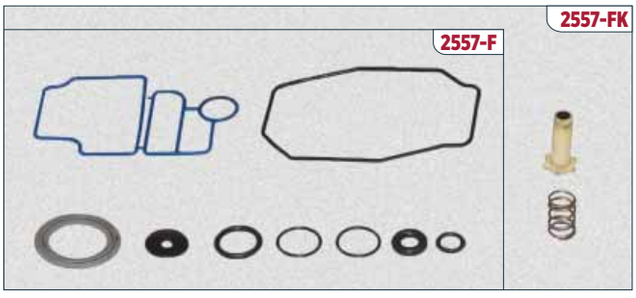
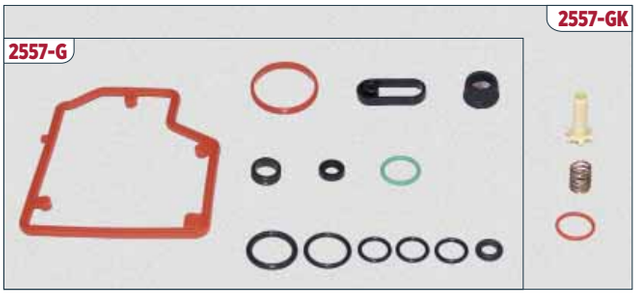
EXHAUST BRAKE VALVE | EGZOS FREN VALFİ





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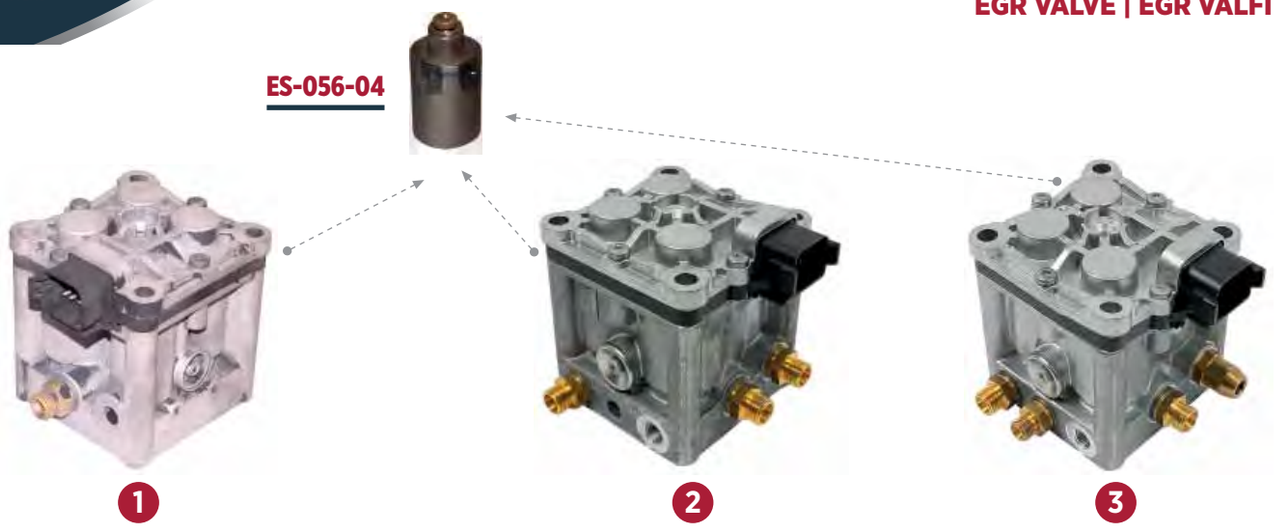
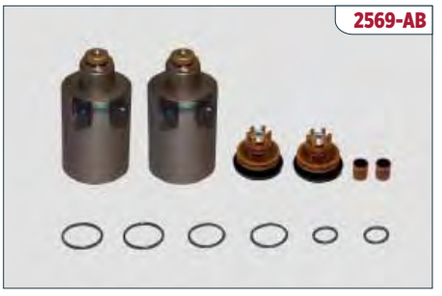
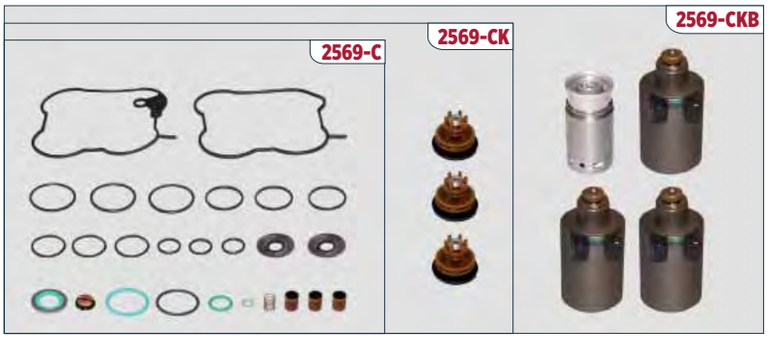
EGR VALVE | EGR VALFİ

ES-056-04



MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2569-01		1	2569-A/AK/AKB	2569-AB	SCANIA Ref.no: 2021085, 1856310, 1744081, 1740121
2569-02		2	2569-B/BK/BKB	2569-BB	SCANIA Ref.no: 2021086, 1856311, 1744084
2569-03		3	2569-C/CK/CKB	2569-CB	SCANIA Ref.no: 2021087, 1856312, 1744086





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EXHAUST BRAKE VALVE | EGZOS FREN VALFİ

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MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2570-01		1	2570-A	2570-AB/AAB	MAN Euro 6 Ref.no: 51259020130
2570-02		2	2570-B	2570-BK/BB/BKB/BB	MAN Ref.no: 51521600005
2570-03		2	2570-B	2570-BK/BB/BKB/BB	MAN Ref.no: 51521600001
2570-04		3	2570-B	2570-BK/BB/BKB/BB	MERCEDES Ref.no: 5410500370
2570-05		4	2570-A	2570-AB/AAB	MAN Ref.no: 51259020129 • 51259020114
2570-06		5	2570-A	2570-AB/AAB	MAN Ref.no: 51259020131
2570-07		6	2570-B	2570-BK/BB/BKB/BB	VOLVO Ref.no: 21031448

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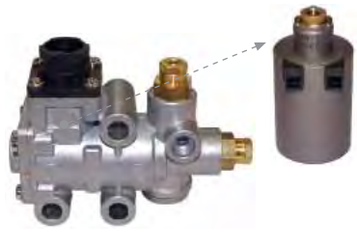
EXHAUST BRAKE VALVE | EGZOS FREN VALFİ

ES-056-02 | Ref.no: 20332A44/151

Technical Details:
L=146,48mH
R=30,52 Ω

1

2



3

ES-056-03 | Ref.no:

Technical Details:
L=30mH
R=6 Ω

4

5

BS-0037

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2563-01		1	2563-A/AK/AKB	2563-AB	SCANIA EURO 6 Ref.no: 2021084
2563-02		2	2563-A/AK/AKB	2563-AB	VOLVO Ref.no: 21380002
2563-03	NORGREN 4088532	3	2563-A/AK/AKB	2563-AB	MAN Ref.no: 51259020124
2563-04		3	2563-B/BK/BKB	2563-BB	MAN Ref.no: 51259020088
2563-05	NORGREN 4088531	3	2563-A/AK/AKB	2563-AB	MAN Ref.no: 51259020123
2563-06	NORGREN 4088506	4	2563-C/CK/CKB	2563-CB	MAN Ref.no: 51259020082 • 51259020084 • 51259020123
2563-07	NORGREN 4088530	5	2563-D/DK/DKB	2563-DB	MAN Ref.no: 51259020125 • 51521600002
2563-08	NORGREN 4088537	1	2563-A/AK/AKB	2563-AB	SCANIA Ref.no: 1856309

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EXHAUST BRAKE VALVE | EGZOS FREN VALFİ

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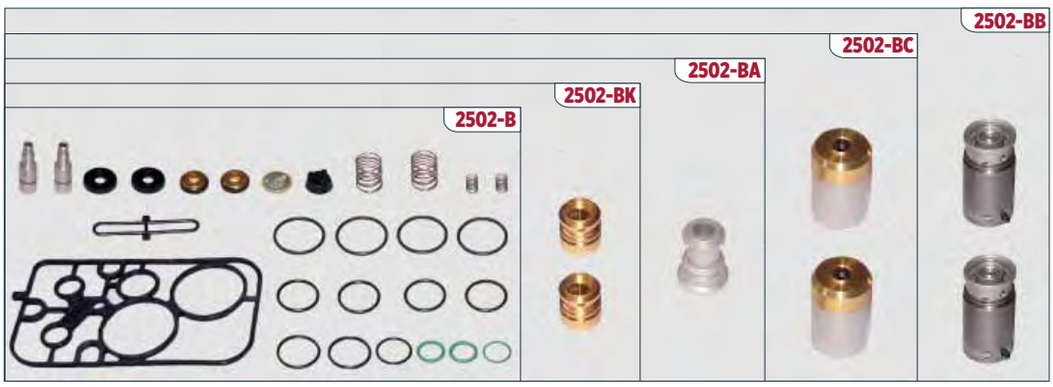
2

MAY No	OEM Ref. No.	Type	MAY Kit No.	Solenoid Kit No.	Vehicles
2502-01	HERION 1025285D	1	2502-A/AK/AA/AC/AB	2502-ABB	VOLVO Ref.no: 3183424 • 3165147
2502-02	NORGREN 1025285	2	2502-B/BK/BA/BC/BB	2502-BAB	VOLVO Ref.no: 20411199
2502-03	HERION 1025285F	2	2502-B/BK/BA/BC/BB	2502-ABB	VOLVO Ref.no: 20411199



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Part numbers of manufacturers are only for comparison purposes.

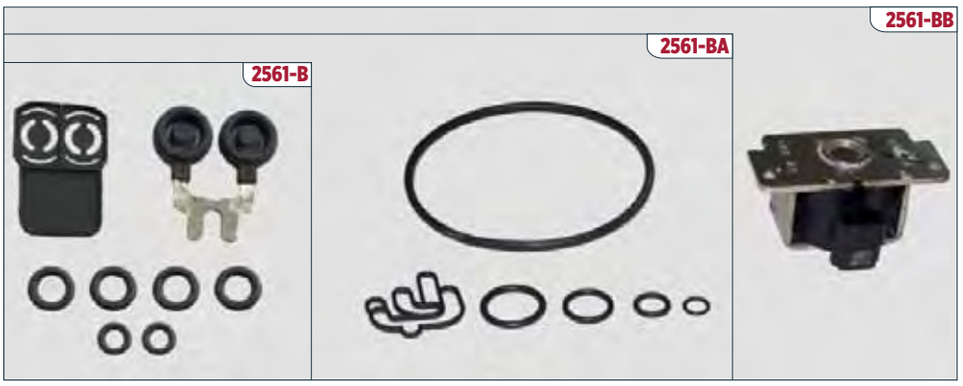
ADBLUE VALVE | ADBLUE VENTİLİ

2561-01

Vehicle Details:
MERCEDES ACTROS-ATEGO
Ref.no: A0001401578/
A0001402778

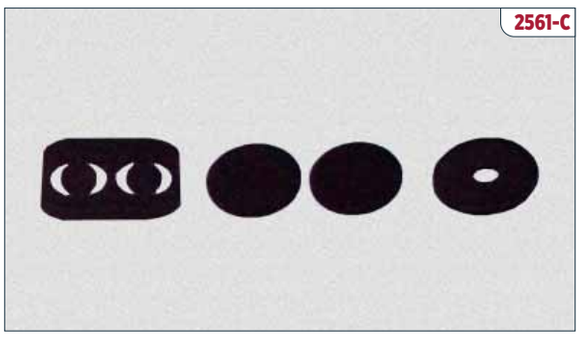
2561-02 | Ref.no: BSCH 0 444 022 004

Vehicle Details:
RVI, VOLVO



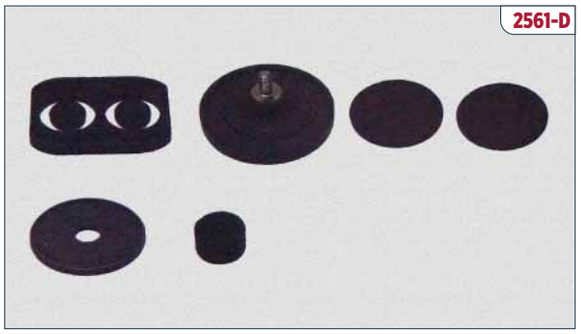
2561-03 | Ref.no: BSCH 0 444 010 018, BSCH 0 444 010 021, BSCH 0 444 010 033, BSCH 0 444 010 035

Vehicle Details:
DAF XF 105, CF 65, CF 85,
TEMSA, SCANIA



2561-04 | Ref.no: 0 444 011 011, 0 444 011 005

Vehicle Details:
DAF Ref.no: 1674661



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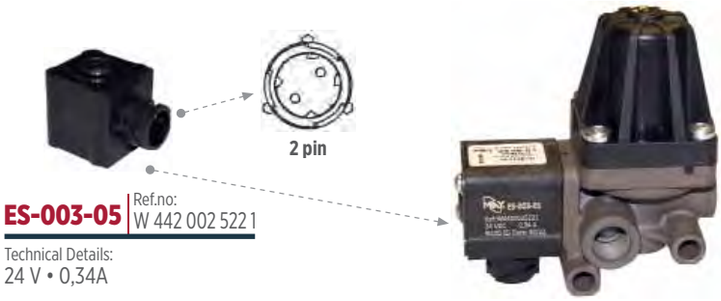
ADBLUE VALVE | ADBLUE VENTİLİ

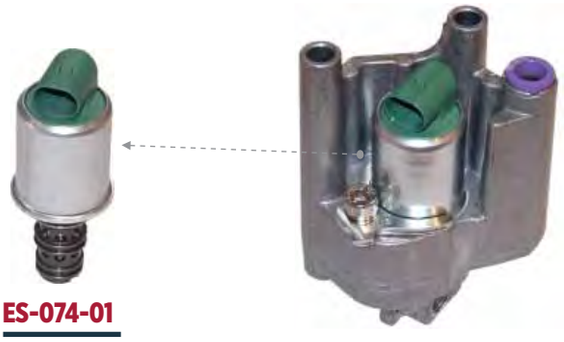


ES-003-05 | Ref.no: W 442 002 522 1

Technical Details:
24 V • 0,34A

MAY No	OEM Ref. No.	Technical Details	MAY Kit No.	Vehicles
2546-01	W 975 009 001 0	24 V • Port 1, 2 = M16x1,5 Voss	2546-A/AK/AKB	MERCEDES Ref.no: 004 431 03 06
2546-02	W 975 009 002 0	24 V • Port 1, 2 = 3/8"-18 NPTF	2546-A/AK/AKB	
2546-03	W 975 009 003 0	24 V • Port 1, 2 = M16x1,5 Voss	2546-A/AK/AKB	
2546-04	W 975 009 101 0	24 V • Port 1, 2 = 3/8"-18 NPTF	2546-A/AK/AKB	
2546-05	W 975 009 201 0	24 V • Port 1.1, 1.2, 2 = M16x1,5	2546-A/AK/AKB	
2546-06	W 975 009 211 0	24 V • Port 1, 2 = M16x1,5 Voss	2546-A/AK/AKB	

ENGINE BRAKE CONTROL VALVE | MOTOR FREN KONTROL VALFİ



ES-074-01

2572-01 | Ref.no:

Vehicle Details:
VOLVO Ref.no: 21596626
21452480 - 20892735

2572-02 | Ref.no:

Vehicle Details:
VOLVO Ref.no: 21596642
21452473 - 20574700

2572-03 | Ref.no:

Vehicle Details:
VOLVO Ref.no:
20574690-20574700
21452473-21596642
RENAULT Ref.no:
7420574700
7421452473-7421596642

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EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ

EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2440-01	KN SZ 1159	**1**	Ø=M8	**2440-A**	MERCEDES Ref.no: 000 072 1512/1922/812/ 2212
2440-02	KN SZ 1115	**1**	Ø=M6	**2440-A**	MERCEDES Ref.no: 000 072 01 12
2440-03	KN SZ 1130/KN SZ 1161 KN SZ 1124	**2**	Ø=M8 • Stroke:48 mm	**2440-B**	MERCEDES Ref.no: 000 430 3026/4826/000 430 3226/4926 MAN Ref.no: 8115716003 • KASSBOHRER, SETRA
2440-04	KN SZ 1166	**3**	Ø=M8 • Stroke:48 mm	**2440-C**	MERCEDES Ref.no: 000 430 6026
2440-05	KN SZ 1190	**4**	Ø=M10x1,25 • Stroke:48 mm		MERCEDES ACTROS Ref.no: 000 140 0459 / 000 140 0359
2440-06		**5**	Ø=M8 • Stroke:40 mm		MAN Ref.no: 81157016080, IVECO
2440-07	Tecnomatic	**6**	Ø=M10 • Stroke:48 mm		MAN TGA Ref.no: 81157016112
2440-08	W 421 444 020 0 KN 0 482 020 007	**7**	Stroke:15 mm Piston diameter: 20mm		MERCEDES Ref.no: 000 072 3212 / 000 072 2183
2440-09	AC399A • AC399B	**8**	Ø=M8 • Stroke:48 mm		IVECO, DAF, MAN Ref.no : 81 15701 60 79
2440-10		**8**	Ø=M8 • Stroke:48 mm		MAN Ref.no : 81157016119 • 811157016099 SCANIA, DAF, IVECO
2440-11		**9**	Ø=M8 • Stroke:95 mm		MAN Ref.no : 81157016093
2440-12	MACMAN	**10**			MAN TGA Ref.no : 51081500046 - 51081500041
2440-13	W 421 411 020 0 • W 421 411 300 0 W 421 411 023 0 • KN SZ 1200	**11**	Ø=M12 • Stroke:85 mm	**2440-D**	MERCEDES Ref.no : 000 430 02 26 - 000 430 01 26
2440-14	W 421 411 025 0• W 421 411 306 0 KN 0 482 006 013	**11**	Ø=M8 • Stroke:85 mm	**2440-DA**	MERCEDES Ref.no : 000 430 06 26 - 000 430 10 26
2440-15	W 421 411 086 0 • W 421 411 301 0	**11**	Ø=M8 • Stroke:78 mm	**2440-D**	DAF Ref.no: 0266275 • IVECO Ref.no: 500289985
2440-16	W 421 411 090 0	**11**	Ø=M12 • Stroke:78 mm	**2440-D**	
2440-17	KN 0 482 020 002	**12**	Stroke:30 mm		MAN Ref.no : 51111606009 - 51111606069
2440-18		**13**	Ø=M10 • Stroke:48 mm		MERCEDES AXOR Ref.no : 000 140 05 41 - 000 430 74 26
2440-19	2K 540 58 A	**14**	Ø=M8x1,5 • Stroke:80 mm		BMC PROFESSIONAL (LONG)
2440-20	1108000 1/4/5/8/9	**15**	Ø=M8 • Stroke:50 mm		ASKAM - HINO (AS950, AS32.260, AS32.300)
2440-21	5 C46 2425 AA LCT 2425 BC	**16**	Stroke:50 mm		FORD CARGO (1824-1830-2524-2530-2520L 2626-3227-3230-3430)
2440-22	5K 54059	**17**	Ø=M8 • Stroke:55 mm		FORD CARGO (OLD MODEL)
2440-23		**18**	Ø=M8 • Stroke:35 mm		BMC PROFESSIONAL (SHORT)
2440-24	52866	**19**	Ø=M8 • Stroke:50 mm		MERCEDES, SETRA, NEOPLAN, IVECO
2440-25	KN 0 482 006 013	**20**	Ø=M8 • Stroke:45 mm		IVECO

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EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2440-26	5001 869 079	21	Ø=M8 • Stroke:45 mm	RENAULT Ref.no: 5001 869 079
2440-27	5010 477 149	22	M10x1 • Ø 45	RENAULT, PREMIUM, KERAX, MAJOR, MIDLUM, MAXTER
2440-28	421 442 017 0	23		IVECO Ref.no: 8161358 • DAF Ref.no: 1517944
2440-29	421 442 002 0	24	Ø=M8 • Ø 40 mm	
2440-30	421 442 0000	25	Ø=M8 • Ø 40 mm	MERCEDES Ref.no: 000 430 4426 IVECO Ref.no: 42106176, DAF Ref.no: 1525430 • 1154185
2440-31	W 421 442 300 0	26	Ø=M8 • Ø 40 mm	MERCEDES Ref.no: 000 430 3426
2440-32	81.15701.6093	27	Ø=M12 • Ø 40,5 mm	MAN Ref.no: 81157016018
2440-33	W 421 442 035 0	28	Ø=M8 • Ø 35 mm	MERCEDES Ref.no: 000 430 0326
2440-34	W 421 442 311 0	28	Ø=M8 • Ø 41 mm	DAF Ref.no: 126503 • 867626, SCANIA Ref.no: 1932607
2440-35	4717165	29	Ø=M8 • Ø 41 mm	
2440-36		30	Ø=M8 • Ø 36 mm	IVECO
2440-37		31	Stroke=40 mm	IVECO
2440-38	W 421 411 400 0	32	Ø=M8 • Ø 40 mm • M10x1 10 bar • Stroke=48 mm	RENAULT Ref.no: 5010 550 606
2440-39	W 421 429 000 0	33	Ø=M8 • Ø 28 mm • M12x1,5 8,5 bar • Stroke=48 mm	MERCEDES Ref.no: 000 430 1826 • MAN Ref.no: 81157016003
2440-40	W 421 444 021 0	7	Stroke:15 mm Piston diameter: 20mm	MERCEDES Ref.no: 000 070 1583/000 070 2183/000 070 3212 MAN Ref.no: 99100362317
2440-41	W 421 429 002 0	34	Ø=M8 • Ø 28 mm • M10x1 10 bar • Stroke=70 mm	MERCEDES Ref.no: 000 430 2526
2440-42		12		MERCEDES Ref.no: 000 072 2912
2440-43		35	Ø=40 • Stroke=48 mm	MAN Ref.no: 81157016124
2440-44		36	Ø=40 • Stroke=48 - M12	MAN Ref.no: 81157016113 • 81157016120
2440-45		36	Ø=40 • Stroke=48 - M10	MAN Ref.no: 81157016039
2440-46		37	Ø=30 • Stroke=48	MAN Ref.no: 81157016017 • 81157016081
2440-47	W 421 425 010 0	45	Ø=31 • Stroke=48	MERCEDES Ref.no: A0004301926 • LIEBHERR Ref.no: 5029616
2440-48	W 421 411 312 0 W 421 411 314 0	39	Ø=40 • Stroke=60	DAF Ref.no: 1505927 • 1360598 • 1400769 • VOLVO Ref.no: 20405258
2440-49	W 421 445 000 0	39	Ø=35 • Stroke=52	DAF Ref.no: 1332503 • 1348896 • 1673553
2440-50		36	Ø=40 • Stroke=40	DAF Ref.no: 0513932
2440-51		36	Ø=40 • Stroke=48	DAF Ref.no: 1389428
2440-52		40	Ø=50	DAF Ref.no: 1556363
2440-53	W 421 411 500 0	41	Ø=50 • Stroke=53	SCANIA Ref.no: 1438902 • 1926101
2440-54	W 421 411 316 0	39	Ø=40 • Stroke=60	SCANIA Ref.no: 1507790 • 1721737
2440-55	W 421 411 306 0	42	Ø=35 • Stroke=85	SCANIA Ref.no: 1505926
2440-56		36	Ø=50	DAF Ref.no: 1638641
2440-57		36	Ø=40 • Stroke=40	DAF Ref.no: 1331309
2440-58		39	Ø=30	IVECO Ref.no: 042042638
2440-59		43	Ø=50	VOLVO Ref.no: 21323151 • 21887528 • 22889891
2440-60		44	Ø=44	MAN EURO 6 Ref.no: 51157016000
2440-61		44		MERCEDES Ref.no: 000 430 82 26

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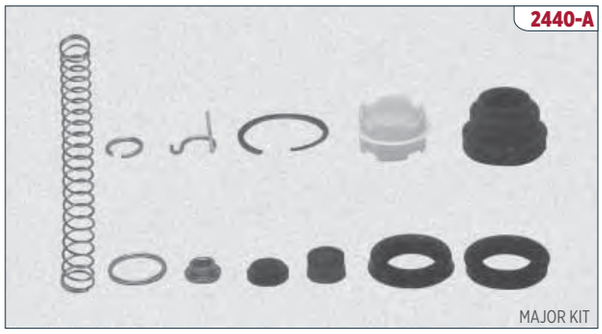
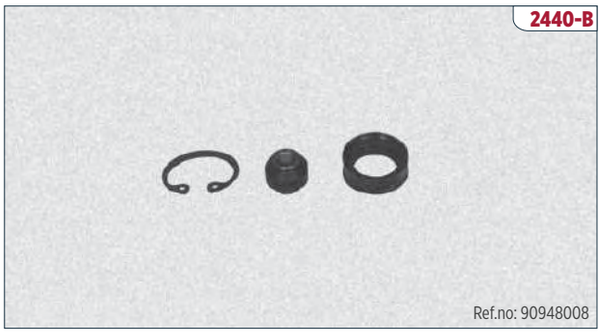
EXHAUST BRAKE CYLINDER | EGZOS FREN SİLİNDİRİ

2440-A



MAJOR KIT

2440-B



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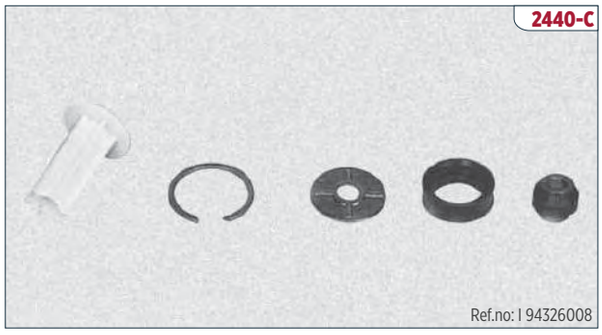
2440-C



Ref.no: I 94326008

OTHER AVAILABLE REPAIR KITS
Üretilebilir Olan Diğer Tamir Takımları

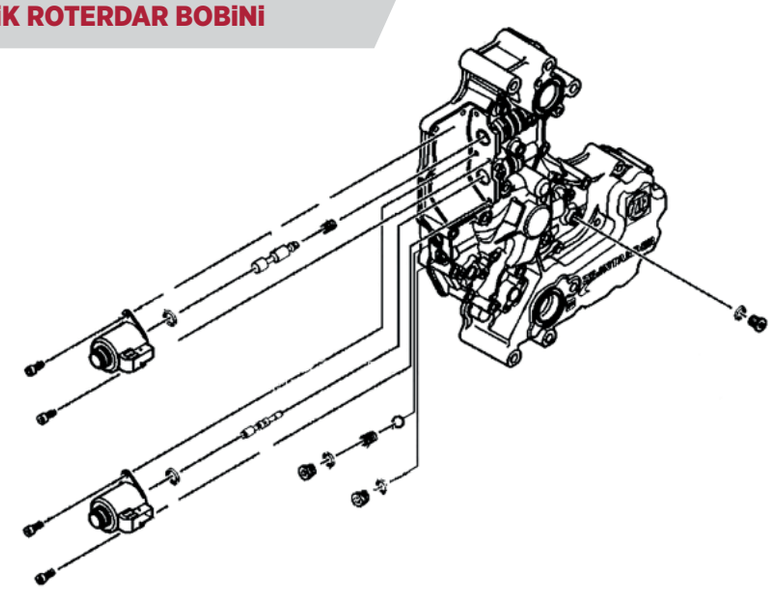
MAY No	OEM Ref. No.
2440-D	W 421 411 005 2
2440-DA	W 421 411 003 2

! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

HYDRAULIC RETARDER SOLENOID | HİDROLİK ROTERDAR BOBİNİ

2559-01 | Ref.no: ZF 0501 330 120

Vehicle Details:
RENAULT Ref.no: 7485 136 755
DAF Ref.no: 1803518/1916689
IVECO Ref.no: 42567971
MAN Ref.no:
81.25902.0549/0551



HYDRAULIC RETARDER SOLENOID | HİDROLİK ROTERDAR BOBİNİ

2574-01 | Ref.no: ZF 0501328508 ZF 0501316959

Vehicle Details:
MAN Ref.no: 81259330050
81259330051
DAF Ref.no: 1385468 - 1902188
MERCEDES Ref.no: 000 257 0788
RENAULT Ref.no: 7420965396
RENAULT Ref.no: 7485134116

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

RETARDER VALVE | ROTERDAR VALFİ

ES-057-01 | Ref.no: GC2038A42/110 (7133)

2524-01 | Ref.no:

Vehicle Details:
SCANIA Ref.no:1442278
1850567

2524-B

2524-A

2524-AK

2524-AB

GEARBOX VALVE | ŞANZIMAN VENTİLİ

2500-01 | Ref.no: W 472 260 005 0

Vehicle Details:
MERCEDES

2500-A

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

RETARDER VALVE | ROTERDAR VALFİ

ES-056-01 | Ref.no: GM2032A44/160

GR-0893

2555-01 | Ref.no:

Vehicle Details:
MERCEDES AXOR ACTROS
Ref.no: A 930 430 0087

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

RETARDER VALVE | ROTERDAR VALFİ

2571-01 | Ref.no:

Vehicle Details:
SCANIA Ref.no: 1910461
1773867-25397447
2423447-2591753

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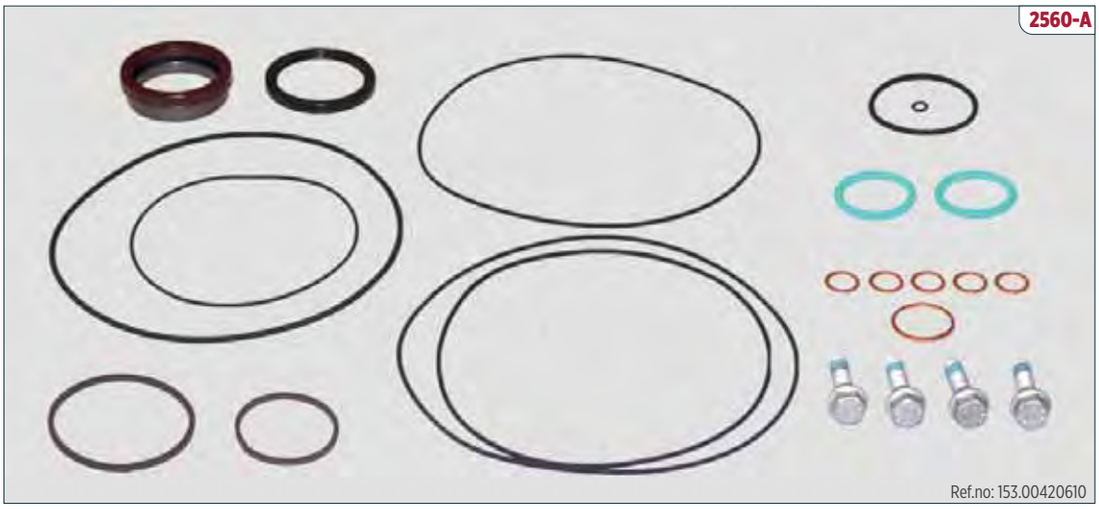
Part numbers of manufacturers are only for comparison purposes.

RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI

2560-A



Ref.no: 153.00420610

2560-B

Ref.no: 153.00187310

2560-C

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Part numbers of manufacturers are only for comparison purposes.

RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI

2566-A

SCANIA Ref.no: 550553

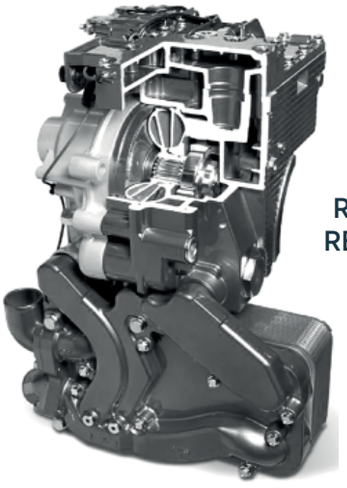
SCANIA RETARDER (OLD MODEL)

2566-AK

SCANIA Ref.no: 550567

2567-A

VOITH Ref.no: 15300196511

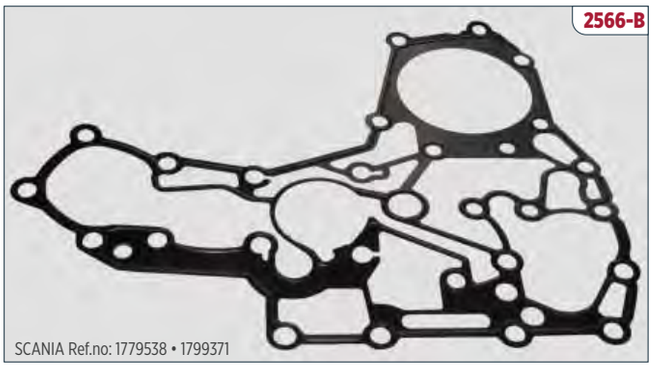


RENAULT RETARDER

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

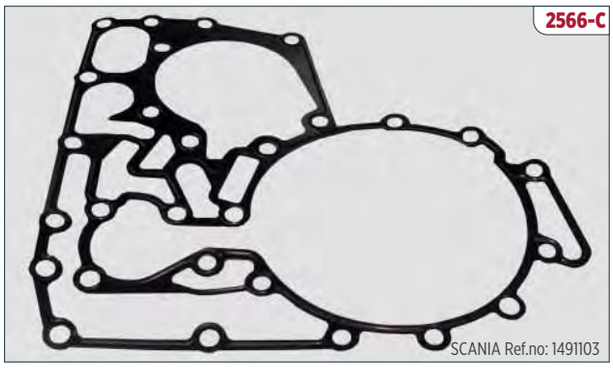
RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI

2566-B



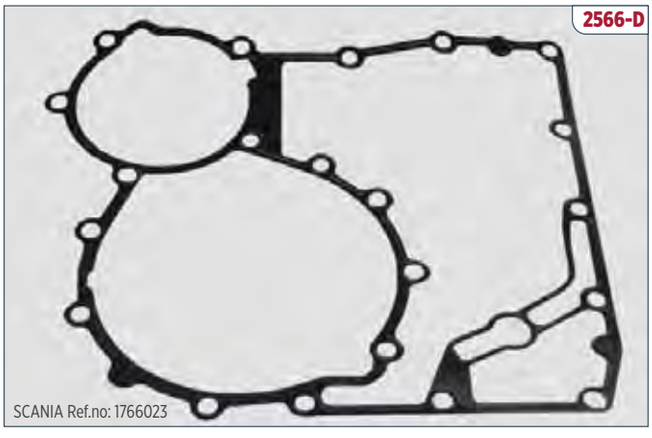
SCANIA Ref.no: 1779538 • 1799371

2566-C



SCANIA Ref.no: 1491103

2566-D



SCANIA Ref.no: 1766023

2566-E

2566-CB

SCANIA Ref.no: 1900052

SCANIA
RETARDER
(NEW MODEL)

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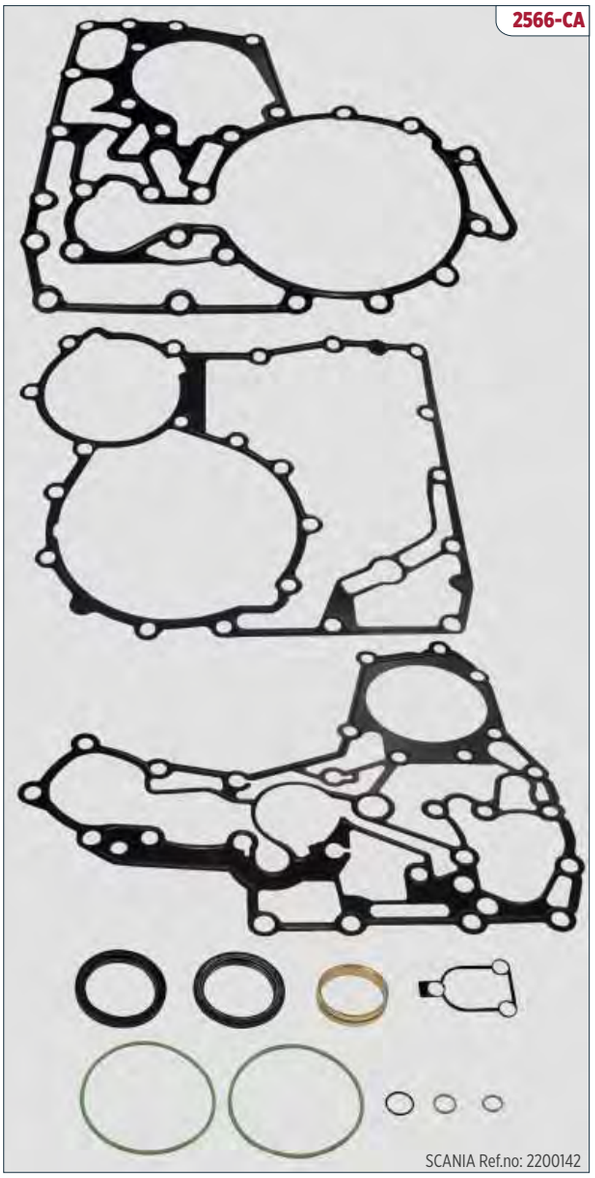
Part numbers of manufacturers are only for comparison purposes.

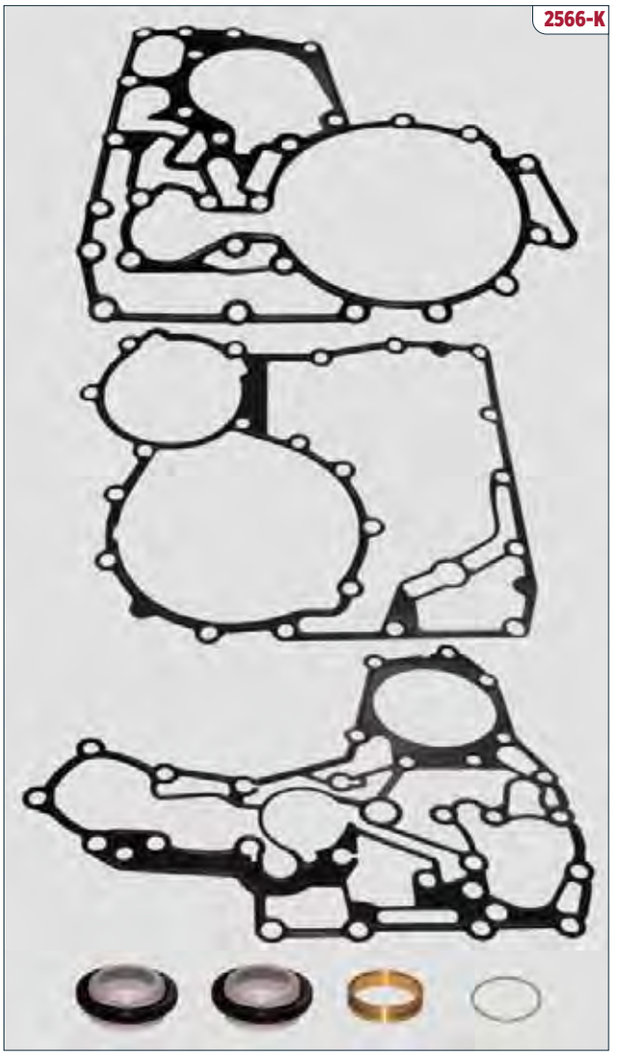
RETARDER REPAIR KIT | ROTERDAR TAMİR TAKIMI

2566-CA



SCANIA Ref.no: 2200142

2566-K



SCANIA
RETARDER
(NEW MODEL)

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

MANUEL FUEL PUMPS | MANÜEL MAZOT POMPASI

1

2

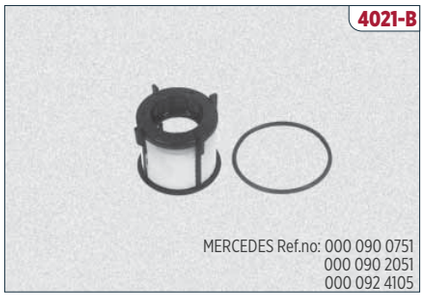
3

4

5

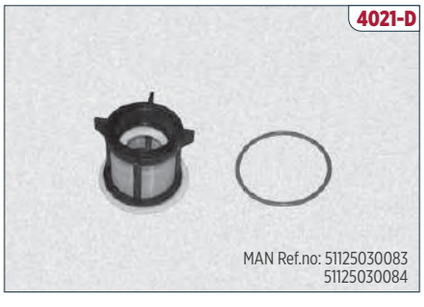
MAY No	Type	Technical Details	MAY Kit No.	Vehicles
4021-01	**1**	Ports=M14x1,5	**4021-A / B / C**	MERCEDES (Truck Type) Ref.no: 000 090 60 50 • 000 090 02 12 • HENGST Ref.no: H11K01
4021-02	**1**	Ports=M14x1,5	**4021-A / B / C**	MERCEDES (Bus Type) Ref.no: 000 090 73 50
4021-03	**2**		**4021-A / B / C**	RENAULT PREMIUM Ref.no: 5010 412 930 • HENGST Ref.no: H14K01, IVECO
4021-04	**3**		**4021-D / E / F**	MAN TGA Ref.no: 51 12150 0002
4021-05	**4**		**4021-D / E / F**	MAN Ref.no: 51 12501 7193 • HENGST Ref.no: H11K04
4021-06	**5**			MERCEDES Ref.no: 000 090 86 50
4021-07	**1**	Ports=M16x1,5	**4021-A / B / C**	RENAULT Ref.no: 5010 505 877 • HENGST Ref.no: H11K10
4021-08	**1**	Ports=M14x1,5	**4021-A / B / C**	RENAULT Ref.no: 5010 481 001 • HENGST Ref.no: H11K02
4021-09	**1**	Ports=M16x1,5	**4021-A / B / C**	MERCEDES Ref.no: 001 090 03 50 • HENGST Ref.no: H11K07

MERCEDES Ref.no: 000 092 3303
000 090 2051

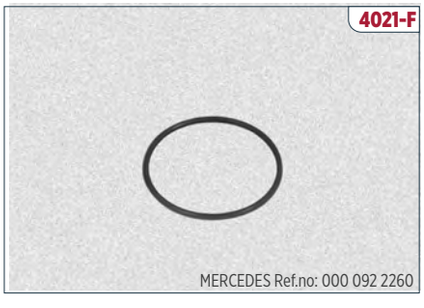


MERCEDES Ref.no: 000 090 0751
000 090 2051
000 092 4105

MERCEDES Ref.no: 000 092 3303



MAN Ref.no: 51125030083
51125030084



MERCEDES Ref.no: 000 092 2260

Photographed content is followed as closely as possible, but not guaranteed.
Part numbers of manufacturers are only for comparison purposes.

FUEL CONTROL VALVE | YAKIT KONTROL VALFİ

2573-01 | Ref.no:

Vehicle Details:
DAF Ref.no: 1819070
1670900

VARIABLE GEOMETRY TURBO VALVE ACTUATOR | DEĞİŞKEN GEOMETRELİ TURBO AYAR VALFİ

2544-01 | Ref.no: IVECO 42554897

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Part numbers of manufacturers are only for comparison purposes.

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R 5091C1	3030-07	03-41
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1619153	2224-02	01-83
7005559	2474-01	01-88
99707005867	2003-04	01-38
99707006463	2465-11	01-147
99707006513	2460-08	01-133
99707007310	2474-04	01-88
99707007318	2003-51	01-42
99707013605	2467-06	01-154
99708410710	2224-02	01-83
99708458694	2003-01	01-38
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1611004	4017-01	01-168
1612006	2802-19	02-54
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1612023	2802-12	02-53
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1612050	2802-01	02-53
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1614594	2802-20	02-54
99701725373	2802-01	02-53
99707004741	2810-11	02-33
99707005416	2460-01	01-133
99707007408	2454-31	01-97
99707007540	2819-02	02-04
99707008308	2819-29	02-05
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1601259	3010-28	03-18
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5100533000	2476-02	04-63
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1C442A270A1A	2003-01	01-38
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1C44-2K433AA	2468-01	04-36
2C452A270AD	2003-52	01-39
2C462D021AA	2810-B	02-38
2C462D022AA	2824-B	02-18
2TA607349	2810-55	02-34
4C463038AA	2491-50	04-07
508E2K080	2816-A	02-60
5C452A270DB	2003-55	01-39
5C462425AA	2440-19	05-11
72DB2N070CA	4013-02	01-173
72DB2N070EA	4013-02	01-173
74DB2N070BA	4013-02	01-173
77HB4K270AA	MF-0005	04-65
7C462A131AB	2825-02	02-24
7C462A131BA	2824-21	02-18
7C467K626AA	3021-07	03-26
81DB 7A543 A1C	3024-02	03-55
84DB 7A509 AA	3024-04	03-55
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BC46-7K626-BA	3010-51	03-19
BG6X2L511AA	2003-RD	01-42
BH1X7595BA	2458-15	03-63
CC462A131AB	2823-09	02-20
CC462A131AB	2823-19	02-20
CC462A131AC	2823-21	02-20
DC462A622AA	2152-44	01-61
DC467K626BA/BB	3010-63	03-19
EC462A270AA	2029-33	01-04
EC462A270AA	2029-33	01-04
GC467A543AA	3024-05	03-55
GC467K626AB	3010-62	03-19
JC462A131BA	2823-06	02-20
LCT242 BC	2440-21	05-11
MC1A13023	3032-104	03-48
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YC442K867A1A	2824-08	02-17

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1H331558601	2403-02	01-125
A21316000003047B	2405-01	01-106
A3A4229	2511-05	01-24
AJU7602	2401-01	01-119
C00203201	2512-01	01-36
C00203901	2514-04	01-34
CF351054	2401-01	01-119
CF3520600	2405-01	01-106
CF352791	2514-04	01-34
M020558	2413-84	04-58
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151726	2401-AK	01-119
152077	2801-01	02-51
157395	2514-06	01-34
159203	2493-C	01-134
160612	2802-01	02-53
160612	2802-02	02-53
161038	2514-23	01-34
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250044	2003-34	01-39
253804	2802-33	02-54
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163413	2401-13	01-119
167753	2511-06	01-24
168173	2511-08	01-24
169691	2227-06	01-76
170974	2511-23	01-24
171179	2511-22	01-24
200291	2401-01	01-119
154947	2442-08	04-64
156864	2413-08	04-58
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320 052 015	2028-05	01-54
320 060 002	2028-02	01-54
320 060 101	2028-01	01-54
320 060 111	2028-07	01-54
320 060 112	2028-06	01-54
320 063 001	2028-03	01-54
320 063 022	2028-04	01-54
331 000 202	2419-07	01-127
351 008 011	2419-01	01-127
351 071 001	2419-02	01-127
355 008 012	2419-05	01-127
355 008 511	2419-06	01-127
355 027 011	2419-03	01-127
355 045 001	2419-04	01-127
950 312 006	2817-A	02-58
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71756	2605-03	02-61
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77362	2605-01	02-61
78130	2821-02	02-47
78164	2605-B	02-62
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312017012	2802-08	02-53
312017041	2802-39	02-54
312030001	2802-02	02-53
312042001	2802-07	02-53
338 032 001	2163-06	04-25
338 050 001	2163-02	04-25
338 051 101	2163-03	04-25
338 051 121	2163-05	04-25
338 054 001	2163-04	04-25
338 058 001	2163-01	04-25
338 062 101	2163-07	04-25
338 071 001	2163-08	04-25
4342900068	ES-026-01	04-25
041 012 609	ES-022-01	04-25
041 012 629	ES-022-03	04-32
041 013 419	ES-007-06	04-25
041 013 429	ES-007-07	04-25
207 012 001	4003-01	01-135
3064909	GR-0916	02-49
310 013 842	2821-01	02-15
310 024 001	2821-09	02-47
310 027 105	2821-04	02-15
310 028 115	2821-08	02-15
310 041 001	2605-12	02-61
310 050 001	2821-10	02-47
310 051 001	2821-11	02-47
310 055 001	2821-12	02-47
310 056 001	2821-13	02-47
310 057 001	2821-14	02-47
310 058 001	2821-15	02-47
314 001 001	2496-02	01-169
314 014 003	2409-16	01-137

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314 059 001	2469-02	01-100
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314 060 001	2469-04	01-100
314 060 501	2469-05	01-100
314 064 001	2469-06	01-100
314 065 001	2469-07	01-100
314 067 001	2469-08	01-100
314 096 001	2469-01	01-100
314 097 001	2469-09	01-100
321 020 001	3036-01	03-34
321 020 001	3036-01	03-34
321 023 001	3036-03	03-34
321 025 001	3036-02-M	03-34
321 027 001	3036-04	03-34
334 025 011	4013-02	01-173
334 025 011	4013-04	01-173
334 025 031	4013-01	01-173
334 026 031	4013-03	01-173
334 071 001	4012-03	01-173
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334 072 001	4012-01	01-173
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338 058 100	2163-09	04-25
340 005 001	2224-02	01-83
340 008 001	2224-03	01-83
340 027 001	2224-01	01-83
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344 008 201	2222-03	01-83
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351 009 021	2401-04	01-119
351 012 001	2413-02	04-47
352 044 001	2541-03	01-136
352 045 001	2541-02	01-136
352 046 001	2541-04	01-136
352 067 001	2541-01	01-136
352 070 101	2550-01	04-32
352 070 111	2550-02	04-32
352 080 001	2550-03	04-32
355 018 011	2509-01	01-117
355 094 001	2498-01	01-127
356 006 011	2449-01	01-122
364 263 011	2539-01	01-29
393 798 001	2539-02	01-29
602 005 001	2521-01	04-62
612 031 001	2510-09	04-39
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2521074	2495-07	01-169
2521211	2802-01	02-53
2521365	4013-01	01-173
2524385	2496-01	01-169
2620563	MF-0005	04-65
2808514	2802-01	02-53
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3311370	3535-10	03-90
3420514	2495-05	01-169
3426552	MF-0006	04-65
4121013	2491-50	04-07
4217083	3032-115	03-49
4237415	3032-47	03-47
4254272	2003-A	01-39
4254677	2462-01	03-67
4292543	3032-37	03-47
4456618	2472-37	01-150
4457865	2495-03	01-169
4459140	3032-116	03-49
4464965	2412-17	01-92
4464965	2606-02	02-63
4471093	2409-52	01-138
4671601	2801-04	02-51
4671601	2802-35	02-54
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4678080	2151-05	01-57
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4680366	4012-02	01-173
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4700994	2802-12	02-53
4700994	2802-24	02-54
4712513	2495-08	01-169
4715224	4012-01	01-173
4717165	2440-34	05-12
4720937	2430-18	01-102
4723798	3032-47	03-47
4749971	2430-18	01-102
4749973	2472-37	01-150
4752910	2467-03	01-154
4765078	3032-47	03-47
4775057	2003-53	01-39
4775736	2802-28	02-54
4775737	2802-28	02-54
4775742	4018-01	02-64
4784408	2802-12	02-53
4784408	2802-24	02-54
4784409	2802-12	02-53
4784410	2802-12	02-53
4784410	2802-24	02-54
4784776	2801-03	02-51
4784776	2802-10	02-53
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4804766	2802-40	02-54
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4841082	2153-02	01-62
4850642	2467-02	01-154
4853325	2434-06	04-35
4853406	3032-117	03-49
4853408	3032-34	03-46
4853409	3032-117	03-49
4854828	3032-93	03-48
5000879	3020-09	03-37
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8124125	3005-BA	03-12
8124167	2802-B	02-55
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8124257	2001-E	01-37
8124419	2001-D	01-37
8124430	2810-A	02-38
8124431	2810-B	02-38
8124434	3027-A	03-32
8124486	2493-B	01-134
8124505	2802-AK	02-55
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8124656	2405-A	01-106
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8124797	2153-E	01-64
8124861	2001-B	01-37
8137622	2810-04	02-33
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8160475	2810-41	02-34
8161358	2440-28	05-12
8169587	2444-52	01-144
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8188642	2450-01	04-41
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8190167	3002-C	03-08
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41017242	2810-40	02-34
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41030395	2467-12	01-154
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41035628	4016-01	01-168
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41211005	3032-29	03-46
41211006	3032-29-1	03-46
41211007	3040-08	03-57
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41211014	2491-72	04-08
41211015	2491-61	04-07
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42086184	2810-05	02-33
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622199AM	3010-03	03-18
622427AM	3010-GA	03-20
622508AM	3010-55	03-19
622785AM	3010-54	03-19
623104AM	3033-10	03-53
623105AM	3033-11	03-53
623106AM	3033-12	03-53
623109AM	3033-17	03-54
623121AM	3033-04	03-53
623157AM	3033-A	03-54
623160AM	3033-03	03-53
624199AM	3010-13	03-18
624248AM	3033-13	03-53

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624503AM	3033-01	03-53
625259AM	3010-27	03-18
625260AM	3010-28	03-18
625282AM	3010-C	03-20
625283AM	3010-CA	03-20
625359AM	3010-04	03-18
625375AM	3010-45	03-19
625384AM	3010-11	03-18
625524AM	3010-23	03-18
625536AM	3033-14	03-53
625586AM	3010-41	03-19
625589AM	3010-26	03-18
625671AM	3010-44	03-19
625942AM	3034-17	03-86
625944AM	3034-12	03-86
625976AM	3033-B	03-54
625977AM	3033-BA	03-54
626156AM	3034-04	03-86
626159AM	3033-18	03-54
626162AM	3010-37	03-18
626163AM	3033-HB	03-54
626165AM	3033-KA	03-54
626243AM	3033-K	03-54
626321AM	3542-02	03-88
626392AM	3010-01	03-18
626392AM	3009-A	03-22
626453AM	3542-08	03-88
626565AM	3033-05	03-53
626597AM	3034-01	03-86
626597AM	3034-01	03-86
626639AM	3010-06	03-18
626661AM	3542-03	03-88
626662AM	3542-01	03-88
626662AM	3542-01	03-88
626664AM	3034-14	03-86
626703AM	3010-A	03-19
626729AM	3010-22	03-18
626729AM	3010-N	03-21
626731AM	3010-NB	03-21
626732AM	3010-NA	03-21
626733AM	3010-P	03-21
626734AM	3010-PA	03-21
626736AM	3010-PB	03-21
626760AM	3033-08	03-53
626761AM	3033-09	03-53
626762AM	3033-07	03-53
626762AM	3033-07	03-53
626762AM	3033-07-1	03-53
626787AM	3010-M	03-21
626790AM	3010-RB	03-21
626853AM	3010-10	03-18

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626998AM	3034-11-M	03-86
627111AM	BM-0001	03-89
627182AM	3010-E	03-20
627200AM	3033-G	03-54
627201AM	3033-F	03-54
627202AM	3033-E	03-54
627233AM	3033-06	03-53
627366AM	3010-F	03-20
627402AM	3033-20	03-54
627494AM	3034-02	03-86
627496AM	3542-04-M	03-88
627612AM	3010-38	03-18
628012AM	3542-A	03-89
628027AM	3010-42	03-19
628036AM	3010-21	03-18
628040AM	3542-C	03-89
628043AM	3542-B	03-89
628072AM	3542-DM	03-89
628075AM	3542-CM	03-89
628131AM	3010-DK	03-20
628258AM	3010-34	03-18
628259AM	3010-35	03-18
628260AM	3010-36	03-18
628275AM	3010-12	03-18
628276AM	3010-08	03-18
628277AM	3010-09	03-18
628304AM	3010-H	03-20
628305AM	3010-R	03-21
628306AM	3010-MA	03-21
628368AM	3010-MB	03-21
628400AM	3034-A	03-86
628446AM	3010-19	03-18
628447AM	3010-20	03-18
628448AM	3010-24	03-18
628449AM	3010-25	03-18
628450AM	3010-18	03-18
628456AM	3034-B	03-86
628469AM	3034-GM	03-87
628476AM	3010-L	03-20
628477AM	3010-LA	03-21
628493AM	3010-14	03-18
628494AM	3010-15	03-18
628509AM	3542-DM	03-89
628509AM	3542-FK	03-89
628511AM	3034-12	03-86
628554AM	3010-32	03-18
628677AM	3010-29	03-18
629134AM	3010-48	03-19
629135AM	3010-49	03-19
629137AM	3034-05-M	03-86
629138AM	3034-06-M	03-86
629139AM	3034-07-M	03-86

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629219AM	3034-10-M	03-86
629276AM	3010-16	03-18
629277AM	3010-17	03-18
629300AM	3010-39	03-18
629303AM	3034-07-M	03-86
629327AM	3010-PDM	03-21
629497AM	3010-52	03-19
629582AM	3542-05-M	03-88
629614AM	3034-03	03-86
629683AM	3010-04	03-18
629862AM	3542-06-M	03-88
629920AM	3034-16	03-86
629978AM	3542-11-M	03-88
629979AM	3542-10-M	03-88
630361AM	3010-43-M	03-19
630388AM	3542-07-M	03-88
630424AM	3010-40	03-18
630767AM	BM-0002	03-89
630889AM	3010-33	03-18
631130AM	3542-09-M	03-88
631141AM	3010-PC	03-21
631355AM	3034-15	03-86
631522AM	3033-16	03-54
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175565	2423-02	01-110
307684	2401-22	01-119
314027	2004-08	01-43
315587	2408-A	01-106
322795	2810-01	02-33
322795	2810-59	02-35
327856	2003-18	01-38
327876	2810-51	02-34
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335701	2465-14	01-147
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339739	2479-01	01-119
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6500687	2224-03	01-83
6502241	2515-06	04-29
6609441	2226-01	01-76
65022400	2511-10	01-24
348352	2511-05	01-24
348353	2511-06	01-24
3499750	2511-07	01-24
349976	2511-08	01-24
6501232	2512-02	01-36
6502240	2511-10	01-24
6502259	2401-27	01-119
6502277	2511-21	01-24
69110	2511-04	01-24
76275	2401-03	01-119
76312	2401-06	01-119
77361	2224-04	01-83
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5813774	2491-56	04-07
5815328	2517-01	01-30
5818930	2512-01	01-36
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9454311	2801-09	02-51
9454311	2802-08	02-53
58134260	2514-23	01-34
58137741	2491-56	04-07
58153280	2517-01	01-30
500945165	2423-02	01-110
505817474	2511-08	01-24
505820513	2491-50	04-07
505821128	2491-56	04-07
515004989	2515-06	04-29
515016391	2467-28	01-155
515020968	2553-01	01-152
5058129360	4017-01	01-168

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505811045	2413-86	04-58
505815453	2514-04	01-34
505816898	2511-07	01-24
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505822448	2511-11	01-24
515002265	2511-22	01-24
515024036	2511-23	01-24
515027403	2511-13	01-24
515027404	2511-25	01-24
5815915	2511-04	01-24
58159150	2511-04	01-24
5816172	2511-05	01-24
58161720	2511-05	01-24
5816272	2511-06	01-24
58162720	2511-06	01-24
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5817474	2511-08	01-24
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BBU7328	2003-17	01-38
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5026496	2802-17	02-54
5029284	2004-08	01-43
5029845	2443-21	01-140
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502643808	2802-AK	02-55
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502658308	2810-49	02-34
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502928408	2004-08	01-43
502957601	2423-02	01-110
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502981608	2004-A	01-44
502984508	2443-21	01-140
502984608	2423-02	01-110
502988908	2801-AK	02-52
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502992977	2003-01	01-38
502999108	2003-A	01-39
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502814801	2401-13	01-119
502815301	2514-04	01-34
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5029915R	2423-05	01-110
90250	2449-01	01-122
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76640901	2001-AK	01-37
76641001	2001-B	01-37
76647501	2001-C	01-37
76657601	2001-E	01-37
76620002000	2014-B	01-52
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DX 70 A	2014-01	01-51
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1265209	3033-15	03-53
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5000790979	2802-11	02-53
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51121500002	4021-04	05-21
51125017193	4021-05	05-21
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81156106004	2439-02	01-164
81157016003	2440-39	05-12
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81157016119	2440-10	05-11
81259026080	2467-03	01-154
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81259026118	2491-28	04-02
81259026127	2491-CA	04-05
81259026144	2491-17	04-02
81259026144	2491-56	04-07
81259026146	2491-34	04-02
81259026147	2492-01	04-13
81259026155	2491-14	04-02
81259026158	2491-29	04-02
81259026180	2491-AP	04-04
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81259026239	2491-50	04-07
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81259370015	2504-02	04-20
81259370016	2504-03	04-20
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001 431 4812	2413-46	04-52
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001 586 2142	2406-A	01-105
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001 586 6029	3029-A	03-40
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001 586 9543	2606-A	02-63
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002 260 1963	2543-01	03-73
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002 295 0806	3032-59-M	03-47
002 295 0806	3032-74-M	03-48
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002 295 1507	3032-87	03-48
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002 295 2007	3032-72	03-48
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003 429 6244	2496-02	01-169
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003 429 7844	2406-03	01-105
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003 430 1881	2159-01	01-73
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A002 431 0815	2810-69	02-35
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A002 431 1612	2413-126	04-49
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A003 430 7981	2152-43	01-61
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A003 431 6012	2413-256	04-55
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A003 431 6312	2413-268	04-56
A003 431 6406	BS-0006	01-89
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A003 431 7305	2003-54	01-39
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A003 431 7806	2802-32	02-54
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A004 429 6344	2540-04	01-108
A004 429 8044	2540-04	01-108
A004 429 8844	2505-10	01-31
A004 430 3481	2161-35	01-68
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A004 431 1612	2518-10	04-45
A004 431 2005	2003-51	01-42
A004 431 2612	2518-09	04-45
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A006 431 8312	2518-07	04-45
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A007 420 5718	2207-01	01-77
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2530123469974	2003-23	01-41
2530123485615	2460-03	01-133
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2530233318341	2460-09	01-133
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11018661	2409-46	01-138
11018682	2467-63	01-156
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110224100	2434-12	04-35
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110247700	2443-10	01-140
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110251100	2430-04	01-101
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12E0008085AA	2810-42	02-34
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13C0108085AA	2810-37	02-34
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5021170439	2401-04	01-119
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435 100 009 2	2409-C	01-138
435 100 049 0	2409-11	01-137
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925 492 221 0	2227-04	01-76
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975 009 002 0	2546-02	05-09
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975 009 201 0	2546-05	05-09
975 009 211 0	2546-06	05-09
975 300 000 2	2801-AK	02-52
975 300 001 2	2801-BK	02-52
975 300 003 0	2801-28	02-52
975 300 003 2	2801-C	02-52
975 300 013 0	2801-29	02-52
975 300 014 0	2801-02	02-51
975 300 030 0	2801-30	02-52
975 300 040 0	2801-31	02-52
975 300 041 0	2801-32	02-52
975 300 044 0	2801-33	02-52
975 300 100 0	2801-07	02-51
975 300 101 0	2801-34	02-52
975 300 110 0	2801-01	02-51
975 300 111 0	2801-09	02-51
975 300 112 0	2801-03	02-51
975 300 120 0	2801-35	02-52
975 300 121 0	2801-36	02-52
975 300 131 0	2801-10	02-51
975 300 132 0	2801-11	02-51
975 300 140 0	2801-12	02-51
975 300 141 0	2801-13	02-51
975 300 143 0	2801-14	02-51
975 300 150 0	2801-14	02-51
975 300 151 0	2801-15	02-51
975 300 156 0	2801-04	02-51
975 300 210 0	2801-17	02-51
975 300 211 0	2801-18	02-51
975 300 500 0	2801-19	02-51
975 300 502 0	2801-05	02-51
975 300 503 0	2801-20	02-51
975 300 550 0	2801-06	02-51
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975 300 553 0	2801-22	02-51
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975 300 700 0	2801-24	02-51
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975 303 000 0	2802-19	02-54
975 303 000 2	2802-B	02-55
975 303 001 2	2802-AK	02-55
975 303 040 0	2802-20	02-54

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975 303 060 0	2802-02	02-53
975 303 061 0	2802-07	02-53
975 303 063 0	2802-22	02-54
975 303 071 0	2802-23	02-54
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975 303 080 0	2802-24	02-54
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975 303 082 0	2802-15	02-53
975 303 083 0	2802-25	02-54
975 303 084 0	2802-03	02-53
975 303 085 0	2802-09	02-53
975 303 086 0	2802-26	02-54
975 303 088 0	2802-27	02-54
975 303 120 0	2802-28	02-54
975 303 121 0	2802-29	02-54
975 303 140 0	2802-18	02-54
975 303 141 0	2802-30	02-54
975 303 169 0	2802-41	02-54
975 303 220 0	2802-40	02-54
975 303 441 0	2802-10	02-53
975 303 442 0	2802-31	02-54
975 303 446 0	2802-17	02-54
975 303 447 0	2802-08	02-53
975 303 463 0	2802-11	02-53
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975 303 465 0	2802-33	02-54
975 303 467 0	2802-34	02-54
975 303 469 0	2801-04	02-51
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975 303 503 0	2802-39	02-54
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153.00187310	2560-B	05-17
153.00420610	2560-A	05-17
2033A44/151	ES-056-02	05-06
50.11.051.0	2804-01	02-50
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C31486	ES-059-01	01-11
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GM2032A44/160	ES-056-01	05-15
593107M000	2026-13	01-01
MC828383	2009-A	01-44
E4436120008	2824-20	02-18
5609980	2509-01	01-117

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0501 211 290	2575-01	03-70
0501 212 475	3031-09	03-05
0501 212 476	3031-10	03-05
0501 212 582	2462-17	03-67
0501 215 261	3031-09	03-05
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0501 330 120	2559-01	05-13
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0501006890	3004-05	03-10
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0501214166	2467-27	01-155
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0501298374	3005-A	03-11
0501316959	2574-01	05-13
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