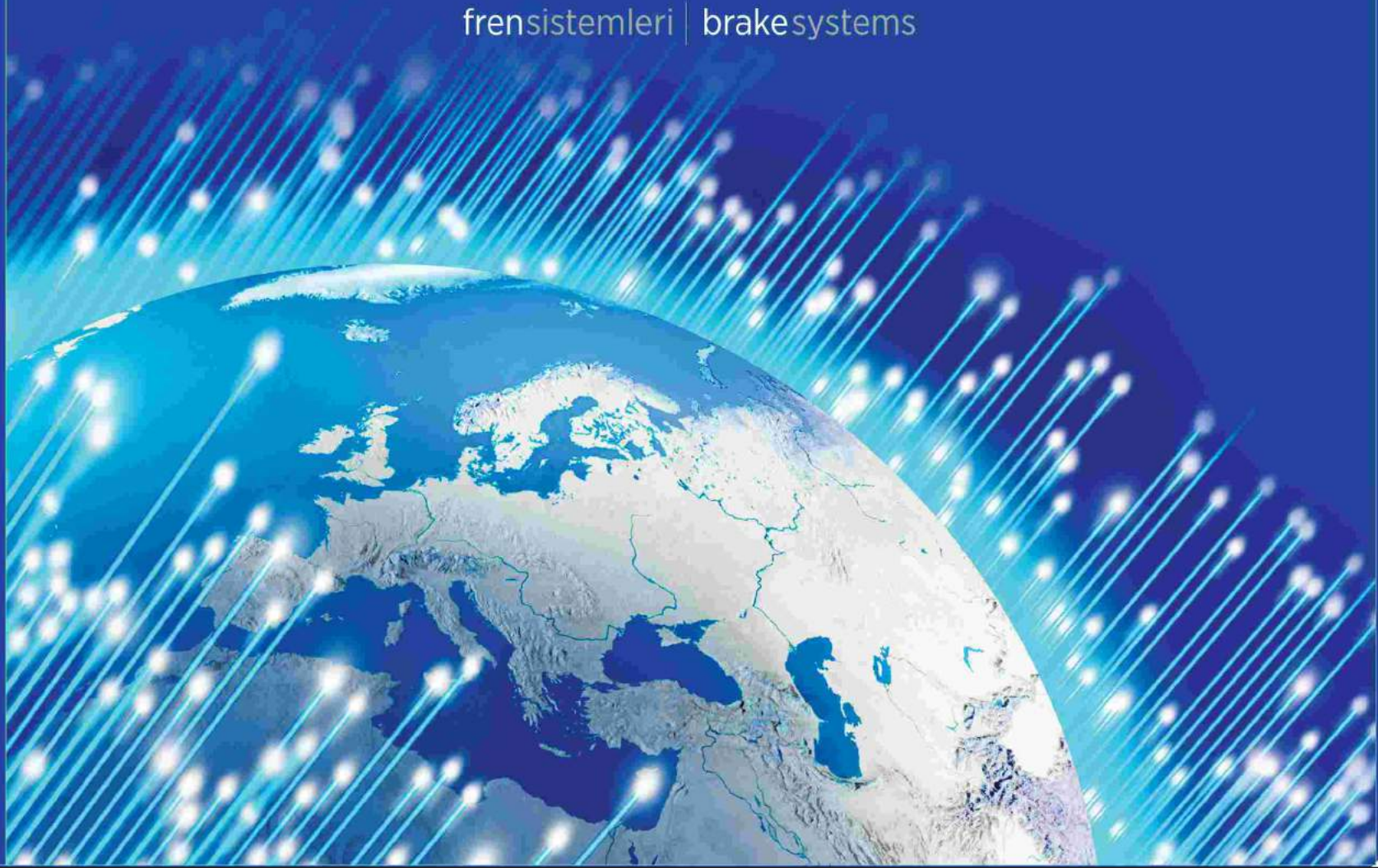


BRAKE 2019



MAY®

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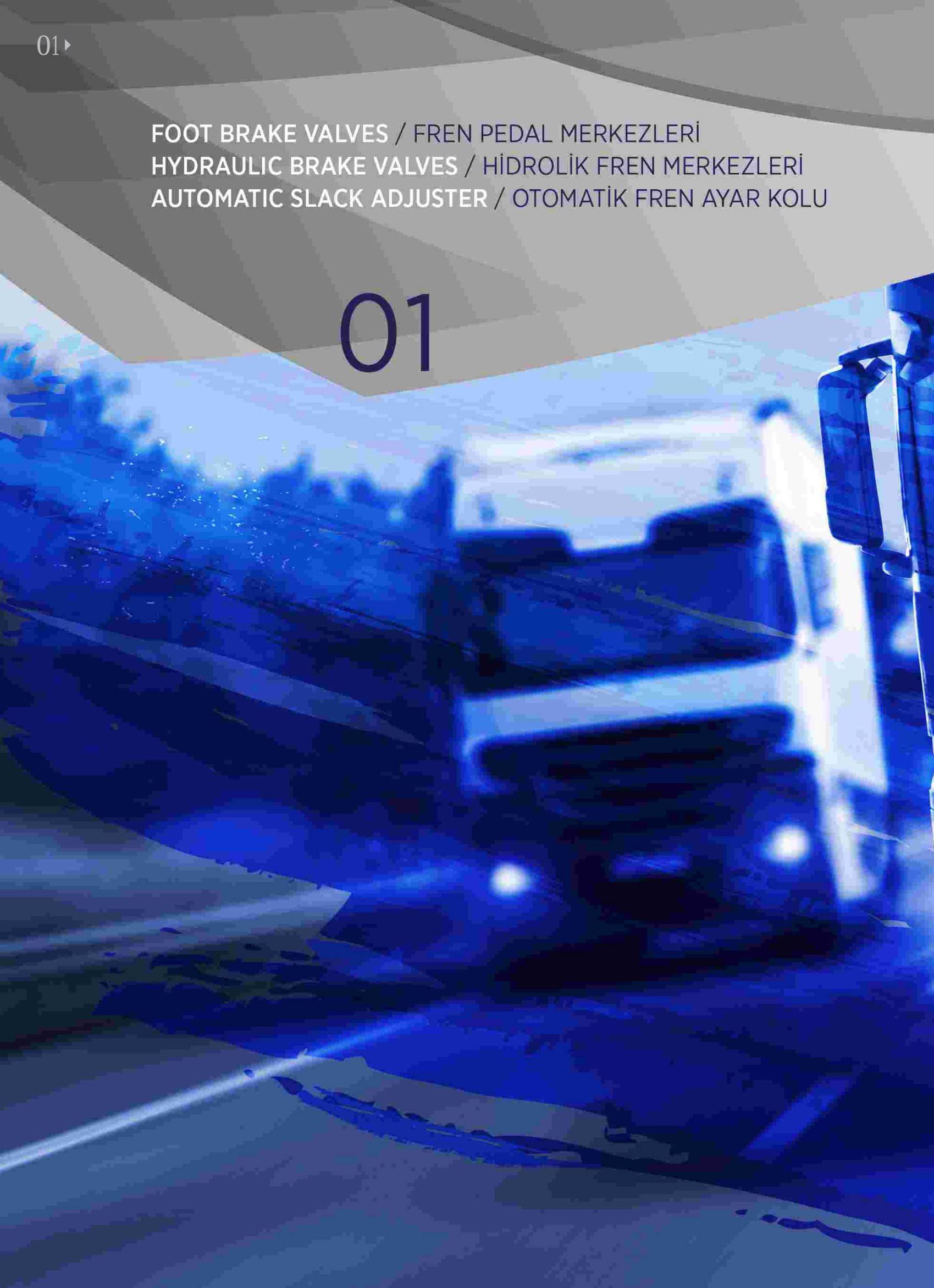
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HYDRAULIC BRAKE VALVES / HİDROLİK FREN MERKEZLERİ
AUTOMATIC SLACK ADJUSTER / OTOMATİK FREN AYAR KOLU

01





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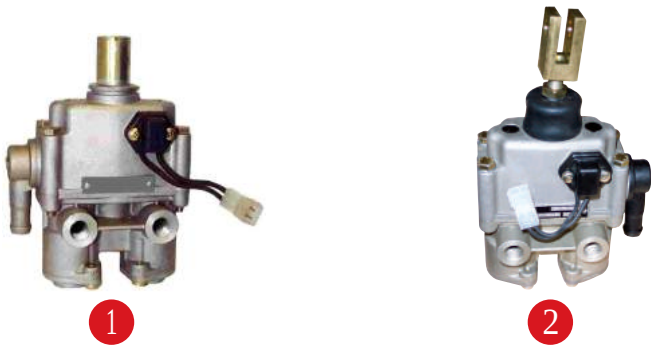


01 series

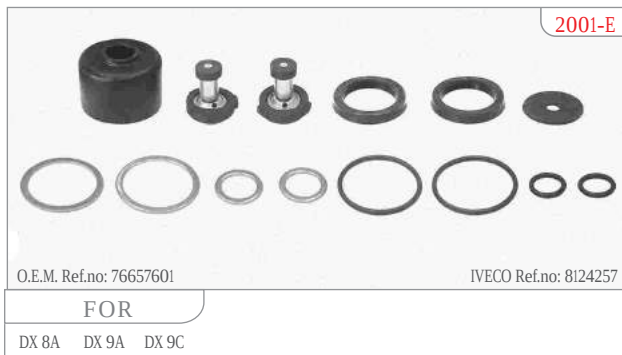
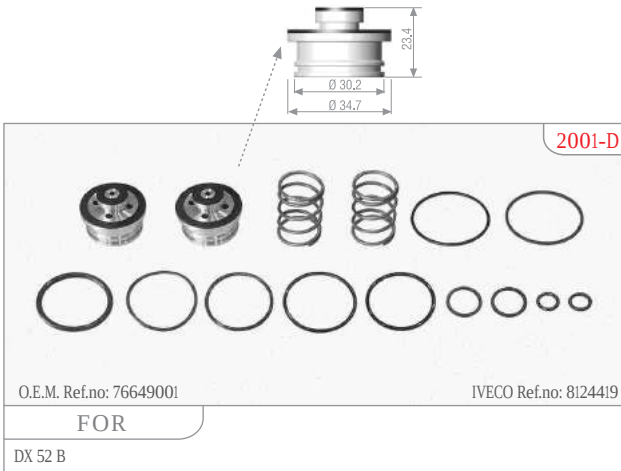
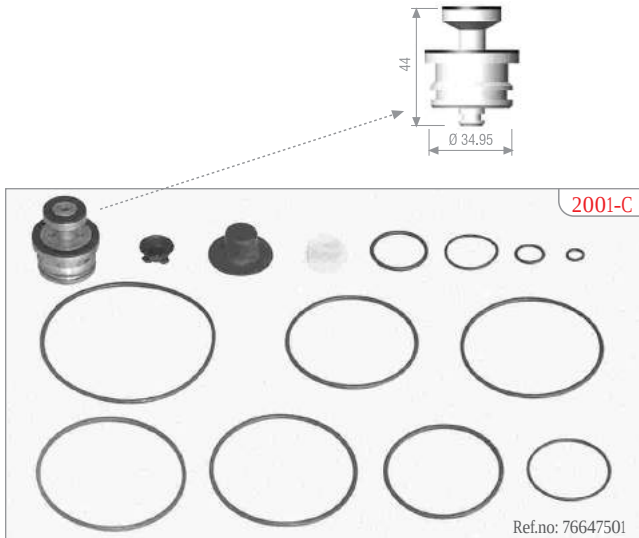
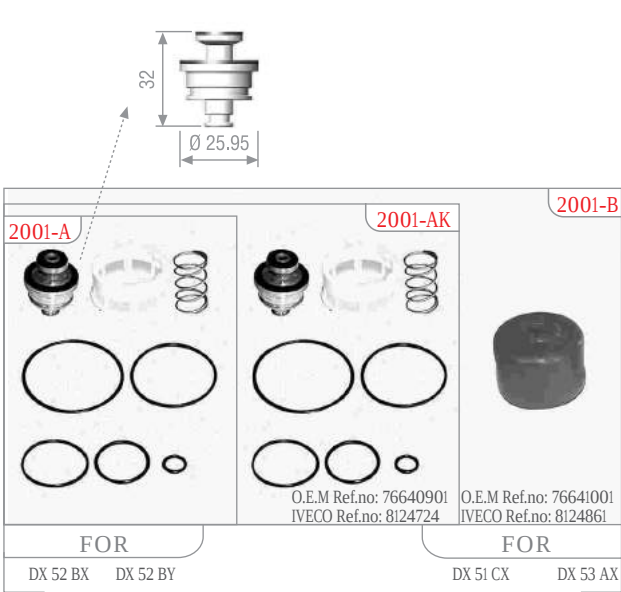
Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve | Fren Pedal Merkezi

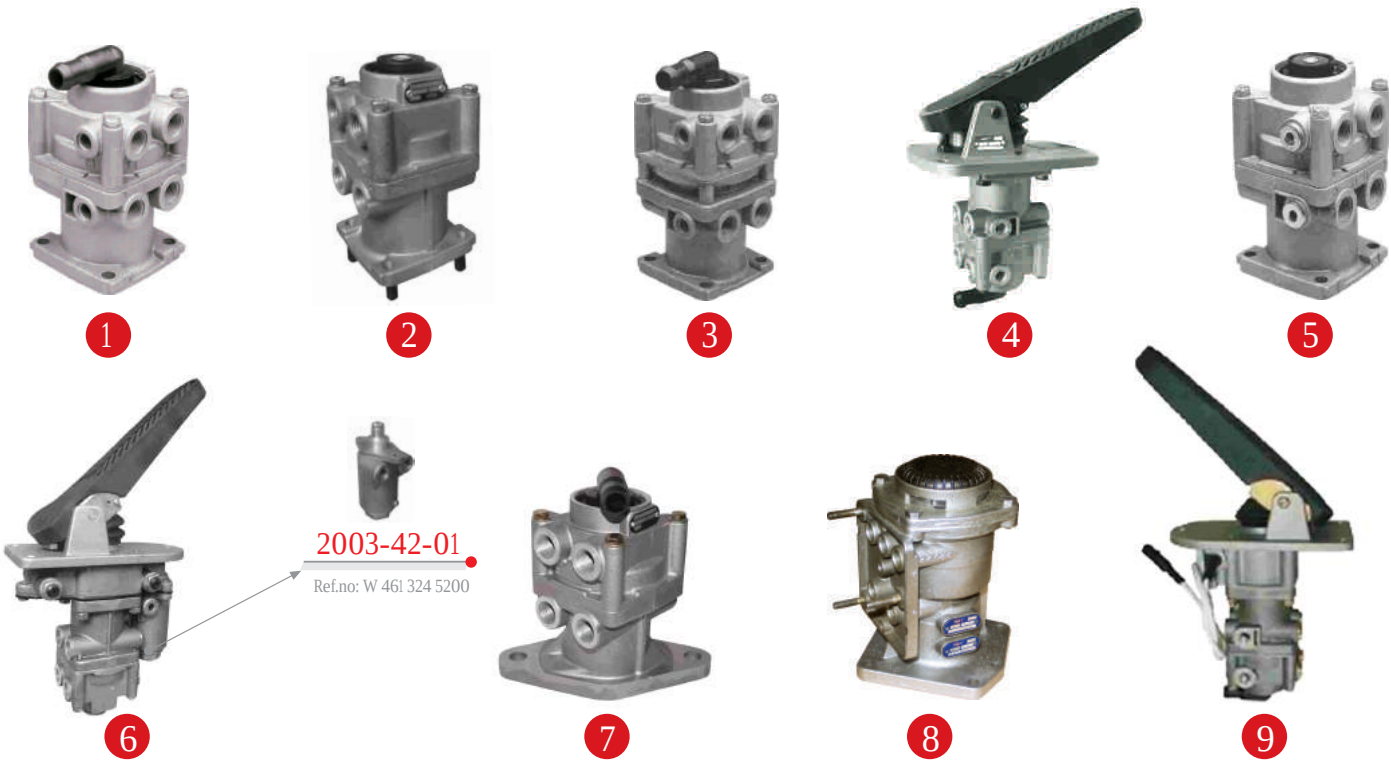


MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2001-01	MM DX 52 B	1	2001-D	IVECO
2001-02	MM DX 51 CX	2	2001-B	IVECO





Foot Brake Valve | Fren Pedal Merkezi



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	MERCEDES, ERF, IVECO, LEYLAND-DAF, SCANIA, VOLVO
2003-02	W 461 315 012 0	5	Ports=8xM16x1,5 • Ports21,22=Closed	2003-B	DAF
2003-03	W 461 319 008 0	3	Ports=8xM16x1,5 • 2xM16x1,5	2003-D	MERCEDES, LEYLAND-DAF
2003-04	W 461 315 042 0	1	Ports=8xM16x1,5 • 2xM12x1,5	2003-C	VOLVO F10,F12,FH12,FH16 Series
2003-05	W 461 315 491 0	1	Ports=4xM16x1,5	2003-L	MERCEDES, NATO
2003-06	W 461 315 036 0	2	Ports=4xM16x1,5	2003-A	MERCEDES
2003-09	W 461 315 004 0	1	Ports=4xM16x1,5 • 2xM12x1,5	2003-A	MERCEDES, NATO
2003-10	W 461 315 017 0	5	Ports=4xM16x1,5 • 2xM12x1,5	2003-B	DAF, NATO, LEYLAND
2003-11	W 461 315 150 0	1	Ports=4xM16x1,5	2003-A•2003-L	RENAULT
2003-12	W 461 315 161 0	1	Ports=8x3/8" • 18 NPFT	2003-A•2003-L	
2003-13	W 461 315 482 0	5	Ports=4xM16x1,5 • 2xM12x1,5	2003-B	DAF
2003-14	W 461 315 495 0	5	Ports=4xM16x1,5 • 2xM12x1,5 • Exhaust: M22x1,5	2003-L	DENNIS
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: 132 4663
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
2003-19	W 461 319 032 0	3	Ports=8xM16x1,5	2003-K	MERCEDES
2003-42	W 461 324 016 0	6	Ports=4xM16x1,5 • 2xM12x1,5 • 2xM12x1,5	2003-A	VOLVO, DAF
2003-30	W 461 315 019 0	5	Ports=8xM16x1,5 • Ports21,22=Closed	2003-L	DAF

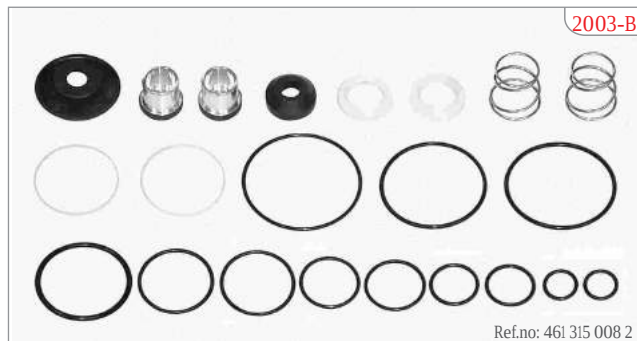
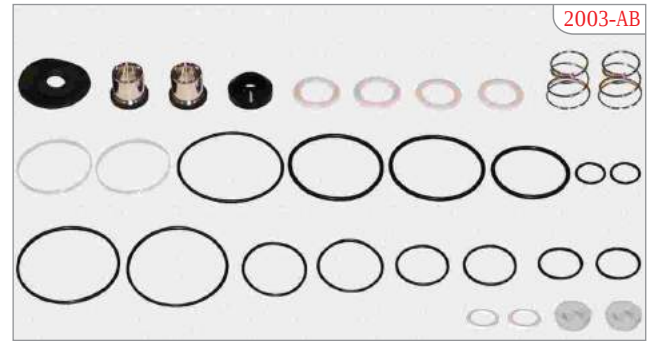
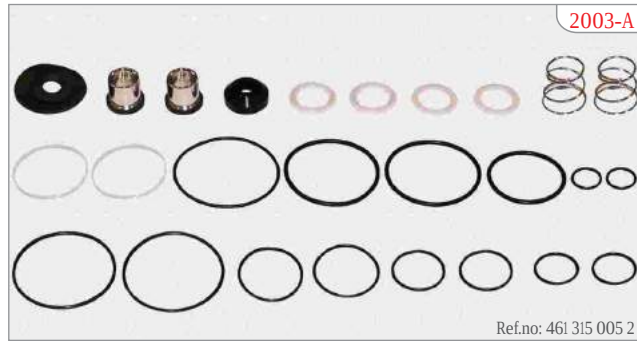
01 series

Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve | Fren Pedal Merkezi

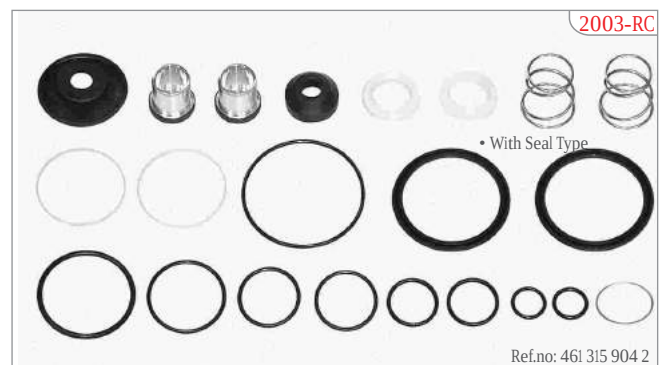
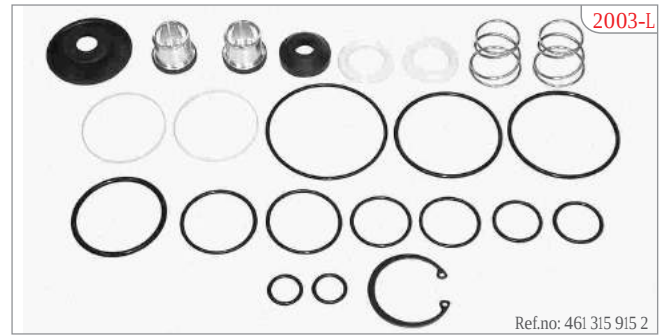
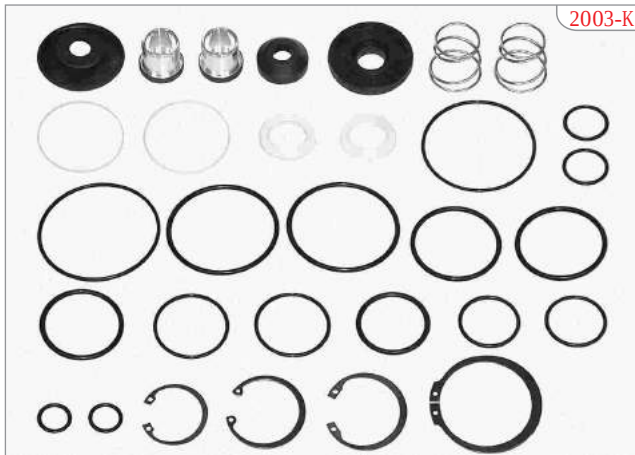
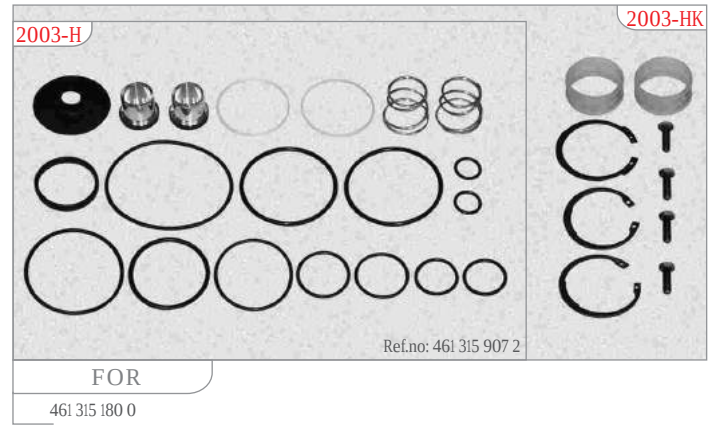
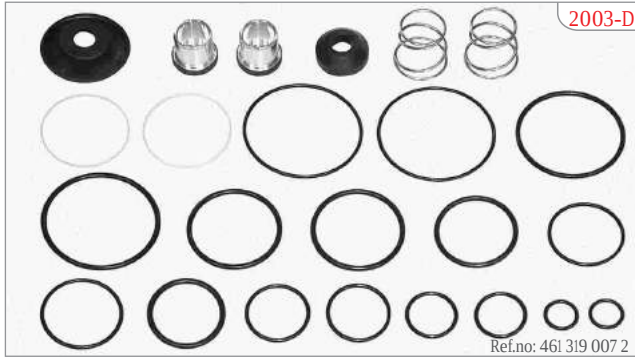
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2003-31	W 461 315 027 0	5	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=35°	2003-L	DAF
2003-32	W 461 317 000 0	4	Ports11,12,21,22=M16x1.5 • Pedal Angle=30°	2003-A	DAF, TEREX-DEMAG
2003-33	W 461 317 002 0	4	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=30°	2003-A	TEREX-DEMAG
2003-34	W 461 317 008 0	4	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=25° Exhaust:Snap-on contour	2003-A	GOLDHOFER
2003-35	W 461 317 051 0	4	Ports=4xM16x1.5 • 2xM12x1.5 • Pedal Angle=45°	2003-A	EVO-BUS
2003-36	W 461 317 024 0	4	Ports=4xM16x1.5 • 2xM12x1.5	2003-A	MERCEDES, NEOPLAN
2003-37	W 461 324 010 0	6	2xM12x1.5 • Pedal Angle=25°	2003-N	DAF
2003-38	W 461 315 475 0	1	Ports=4xM16x1.5 • 2xM12x1.5	2003-N	
2003-52	W 461 315 156 0	7	Ports=4 x M16x1,5 • 2 x 12x1,5 • 10 Bar	2003-RD	
NEW 2003-53	W 461 318 049 0	9	Ports=4 x M16x1,5 • 2 x 12x1,5 • 10 Bar	2003-L/HB	DAF Ref.no: 1518794 • IVECO Ref.no: 4775057
NEW 2003-54	W 461 315 053 0	1	Ports=8 x M16x1,5 • 10 Bar	2003-CB	EVOBUS Ref.no: A003 431 7305
NEW 2003-55	W 461 315 157 0	7	Ports=4 x M16x1,5 • 2 x 12x1,5 • 10 Bar	2003-RD	
NEW 2003-56	W 461 315 040 0	5	Ports=8 x M16x1,5 • 10 Bar	2003-L	MERCEDES Ref.no: A3454317105
NEW 2003-57	W 461 315 057 0	5		2003-RD	
NEW 2003-58	W 461 315 026 0	5	Ports=8 x M16x1,5 • 10 Bar	2003-AB	DAF Ref.no: 0092070 • 0092071R SCANIA Ref.no: 1475495



! Replaced by 461 315 917 2 after 20/01



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



Foot Brake Valve | Fren Pedal Merkezi



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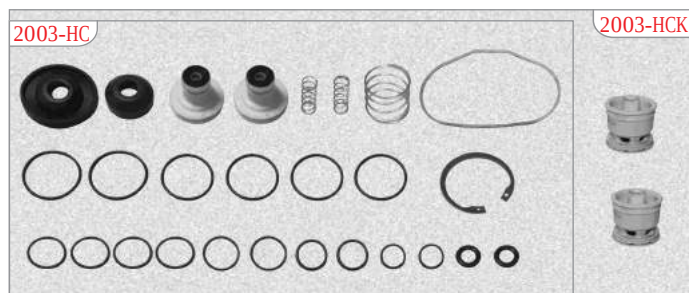
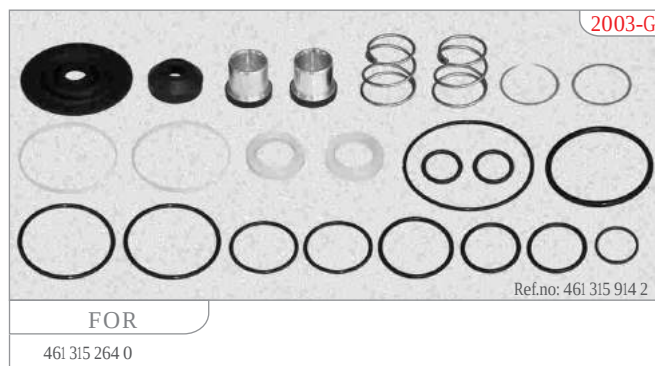
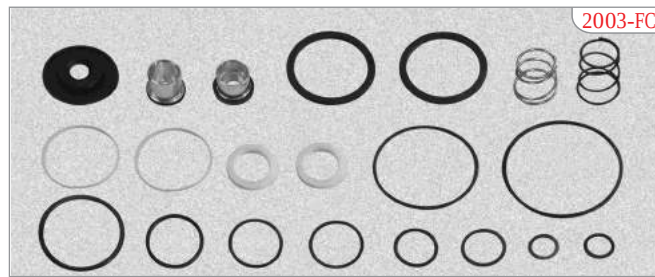
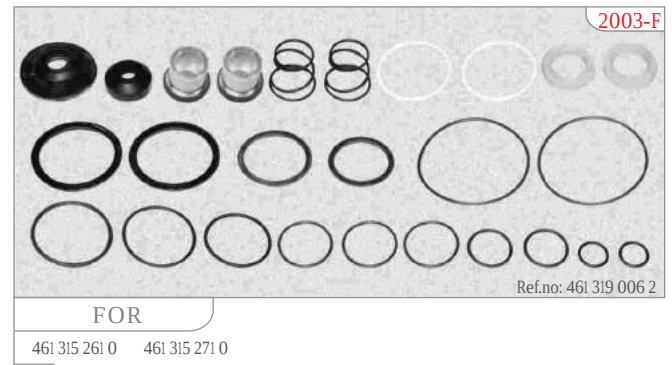
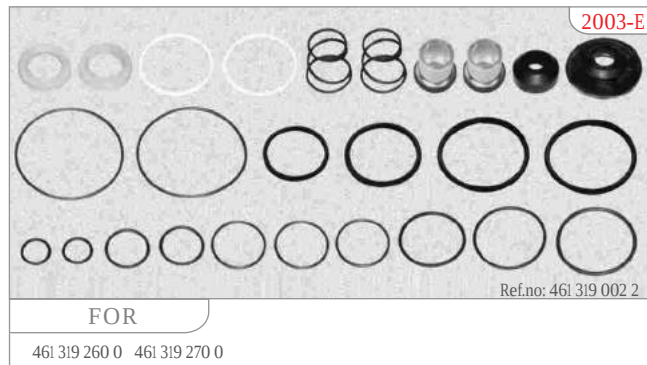
8

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 • 2003-P	MERCEDES, DAF
2003-20	W 461 315 264 0	3	All Ports M22x1,5 Voss	2003-G	MERCEDES, DAF
2003-21	W 461 315 247 0	1	All Ports M22x1,5 Voss	2003-F	MERCEDES
2003-22	W 461 315 248 0	1	All Ports M22x1,5 Voss	2003-R	MERCEDES
2003-23	W 461 315 258 0	2	All Ports M22x1,5 Voss	2003-RA • 2003-RB	MERCEDES, DAF, NATO
2003-24	W 461 315 245 0	2	Ports11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2003-RB	MERCEDES
2003-25	W 461 319 270 0	4	Ports11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2003-P • 2003-E	MERCEDES, DAF, NATO
2003-26	W 461 319 250 0	5	Ports11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2003-PA • 2003-PB	MERCEDES, DAF
2003-27	W 461 319 280 0	5	Ports11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2003-PA • 2003-PB	MERCEDES, DAF
2003-28	W 461 319 271 0	5	Ports11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2003-F • 2003-PC	MERCEDES, DAF
2003-29	W 461 319 264 0	6	Ports11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2003-PE	DENNIS
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
2003-49	W 461 315 267 0	2	All Ports M22x1,5	2003-RC	MERCEDES
2003-50	W 461 319 262 0	4	Port=M22x1,5 Voss • 10.2 Bar	2003-PF	MERCEDES ACTROS, ATEGO, AXOR Ref.no: 004 431 02 05
2003-51	W 461 315 261 0	1	All Ports M22x1,5 Voss	2003-F	MERCEDES Ref.no: A004 431 2005



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
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



OTHER AVAILABLE REPAIR KITS

Üretilen 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-CB	W 461 315 917 2	2003-PF	W 461 319 909 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-RD	W 461 315 928 2
2003-PC	W 461 319 907 2		

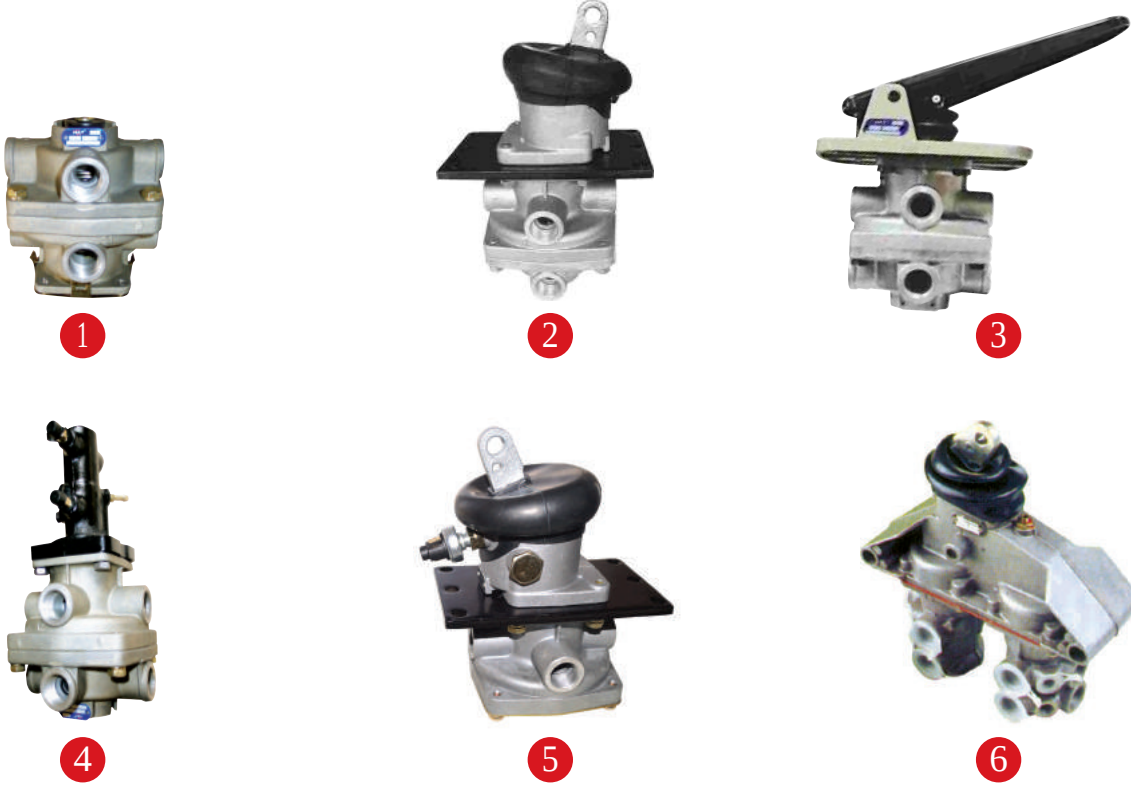
! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

01 series

Foot Brake Valve
Fren Pedal Merkezi



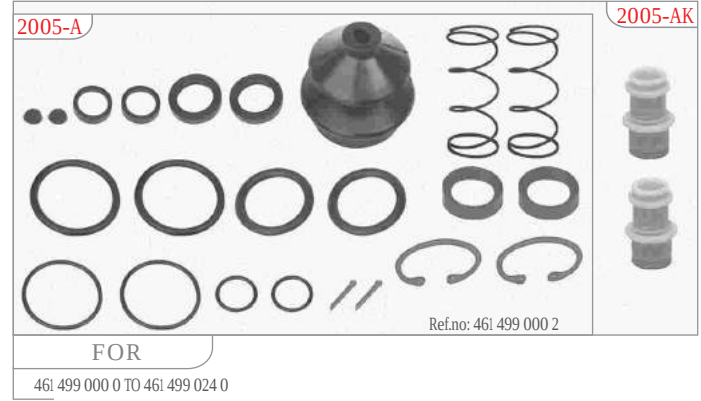
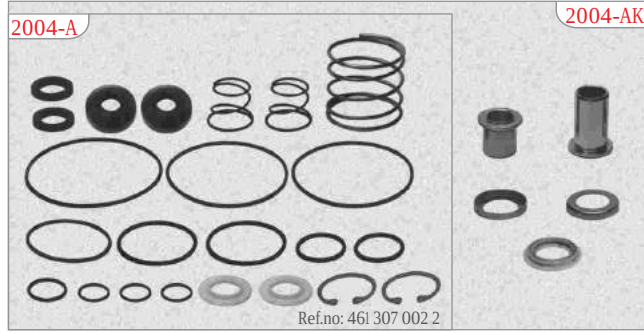
Foot Brake Valve | Fren Pedal Merkezi



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 • 2004-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 • 2004-AK	VOLVO
2004-03	W 461 307 439 0	1	Max 8 Bar • All Ports M16x1,5	2004-A • 2004-AK	MERCEDES, DAF
2004-04	W 461 307 459 0	1	Max 8 Bar • All Ports M16x1,5	2004-A • 2004-AK	DAF
2004-05	W 461 491 102 0	2	Max 8 Bar • All Ports M22x1,5	2004-A • 2004-AK	MERCEDES, IVECO, NATO, DIMETAL
2004-06	W 461 491 100 0	2	Max 8 Bar • All Ports M22x1,5	2004-A • 2004-AK	DAF
2004-07	W 461 307 200 0	3	Max 8 Bar • All Ports M22x1,5 • Pedal Angle a=35°	2004-A • 2004-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 • 2004-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 • 2004-AK	DAF
2004-10	W 461 307 516 0	3	Max 8 Bar • All Ports M22x1,5 • Pedal Angle a=34°	2004-A • 2004-AK	DAF
2004-11	W 461 307 370 0	3	Max 8 Bar • All Ports M22x1,5 • Pedal Angle a=45°	2004-A • 2004-AK	DAF
2004-12	W 470 012 000 0	4	Max 8 Bar • Ports=M16x1,5 • Ports 21,22=Closed	2004-A • 2004-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 • 2004-AK	MERCEDES Ref.no: 000 431 9005 TEREX Ref.no: 31652240
2005-01	W 461 499 000 0	6	Max 10 Bar	2005-A • 2005-AK	MERCEDES, MAN, DAF, NATO



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



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 461 307 004 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

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

Foot Brake Valve | Fren Pedal Merkezi



01 series

Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve | Fren Pedal Merkezi



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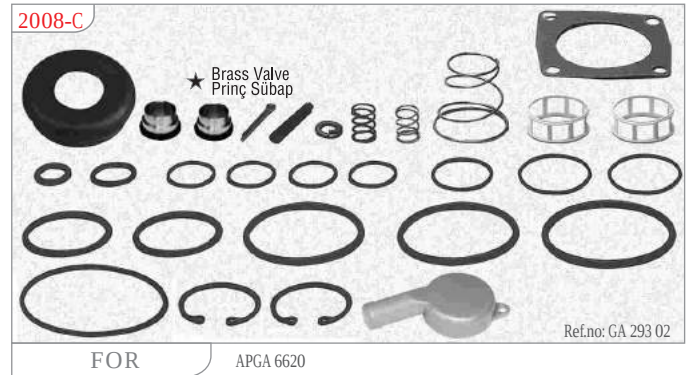
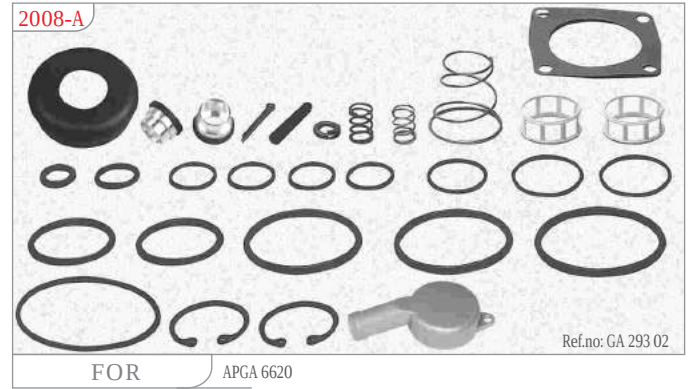
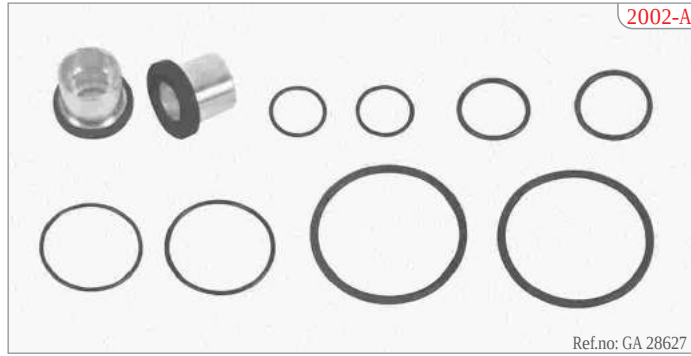


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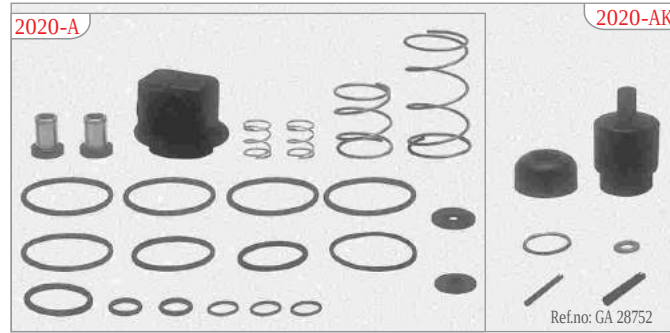
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2002-01	CLY APSA 7314.1	4		2002-A	SCANIA
2008-01	CLY APGA 6620	1	MAX 10 BAR	2008-A • 2008-C • 2008-D	FORD CARGO
2008-02	CLY APGA 6715	2	MAX 10 BAR	2008-B	MERCEDES, FATİH
2020-01	CLY	3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





Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



Foot Brake Valve | Fren Pedal Merkezi



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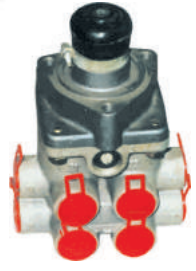
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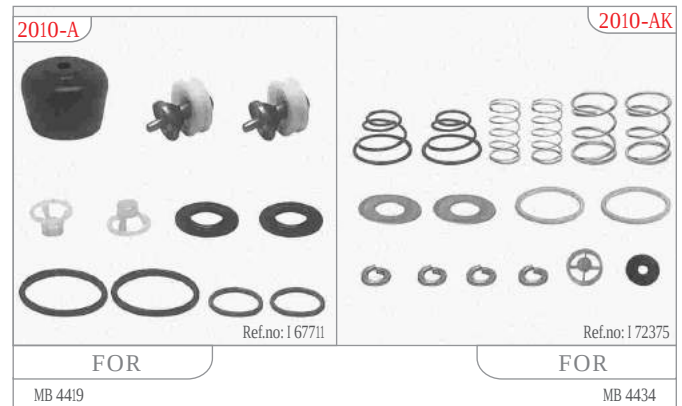
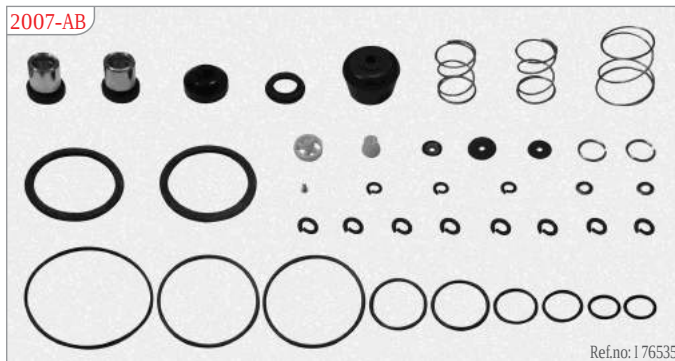
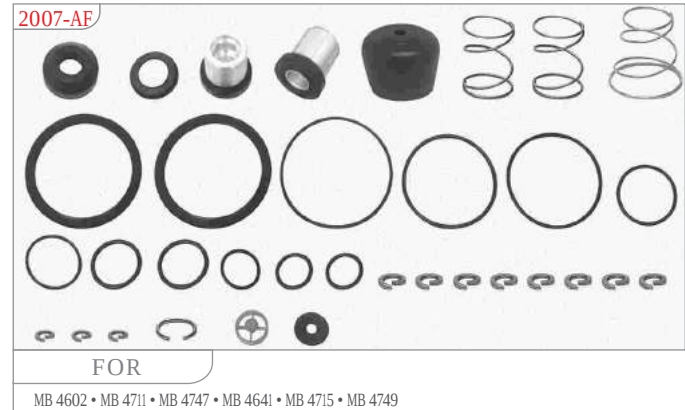
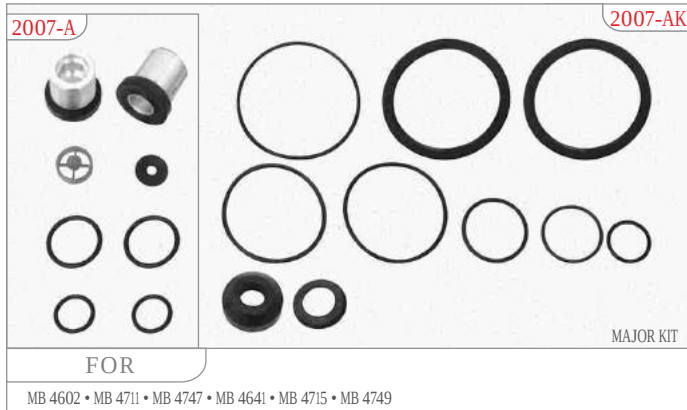
12

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2007-01	KN MB 4749	9	Max 10 Bar	2007-A/AK 2007-AF/AB	MAN
2010-01	KN MB 4434	10	4 x M16x1,5	2010-AK • 2010-AF	MAN
2010-02	KN MB 4476	10	12 x M22x1,5	2010-B	MAN
NEW 2010-03	KN MB 4436	10	Ports: 4xM22x1,5 • 3xM12x1,5 1xM16x1,5 • 4x closed	2010-AK • 2010-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



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı

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 Port 4=M16x1,5 Voss	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: 81.52130.6218
2011-09	KN MB 4815	5	Ports 11,12,21,22=M22x1,5 Voss	2011-H	MAN Ref.no: 81.52130.6218
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	All Ports M16x1,5	2011-B	VOLVO FH 12 Ref.no: 20410545
NEW 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
NEW 2011-15	KN MB 4611	1	All Ports M16x1,5	2011-B	RENAULT Ref.no: 5000791199 • 5001824815
NEW 2011-16	KN MB 4852	12	All Ports M16x1,5	2011-E	RENAULT
NEW 2011-17	KN MB 4613	1	All Ports M16x1,5	2011-E	RENAULT Ref.no: 5001829060 • 5001829059



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı

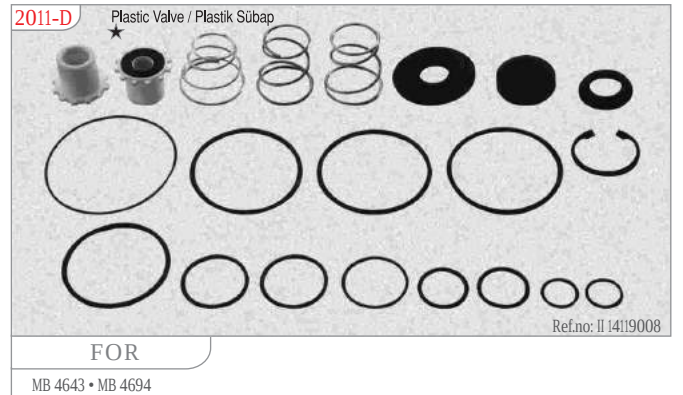
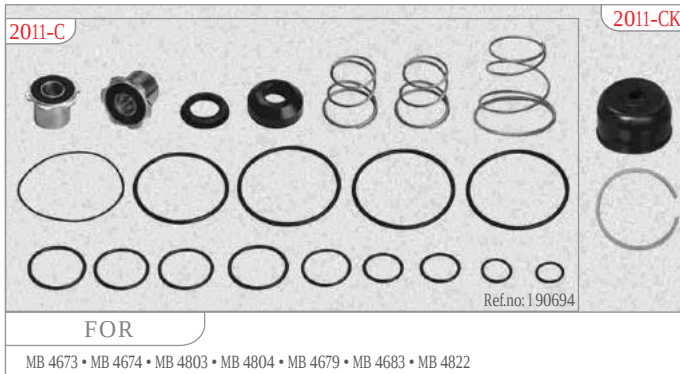
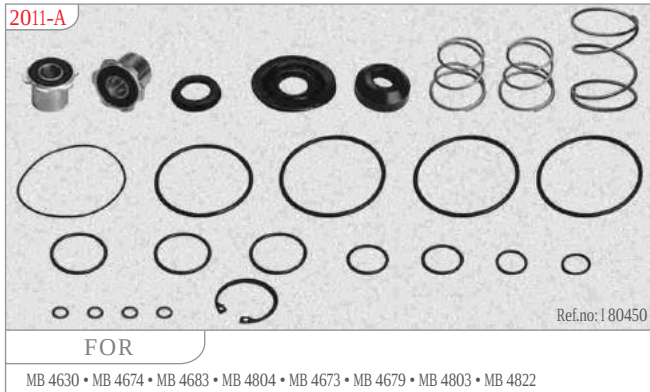


OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

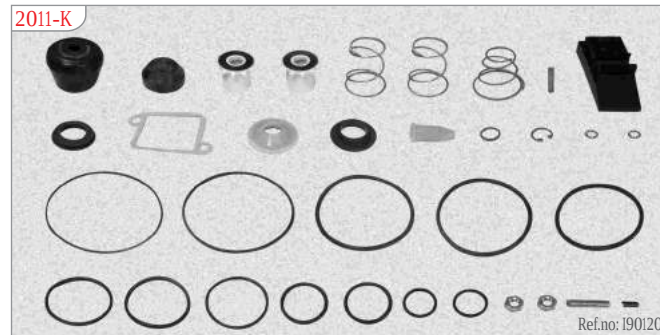
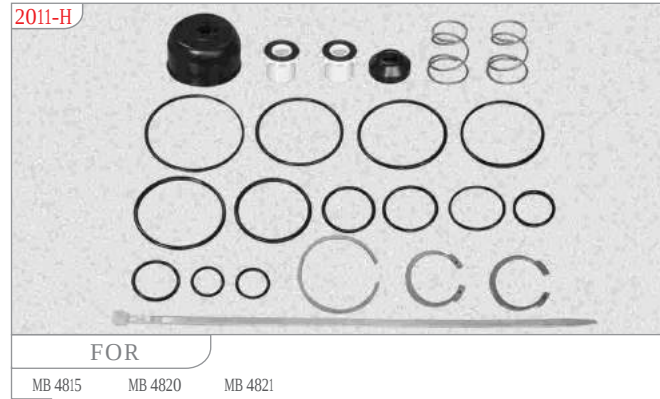
MAY No	OEM Ref. No.	For Units
2010-C	I 59347	MB 4414 • MB 4421 • MB 4425 • MB 4428 • MB 4429
2010-D	I 55719	MB 4419

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





Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.	For Units
2011-E	I 83121	MB 4630
2011-F	I 83842	MB 4636
2011-G	I 78847	MB 4631
2011-L		MB 4653

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

01 series

Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve | Fren Pedal Merkezi



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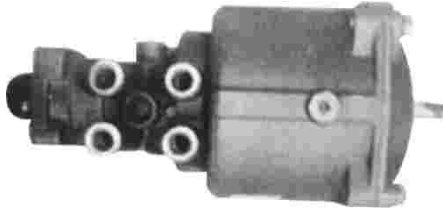
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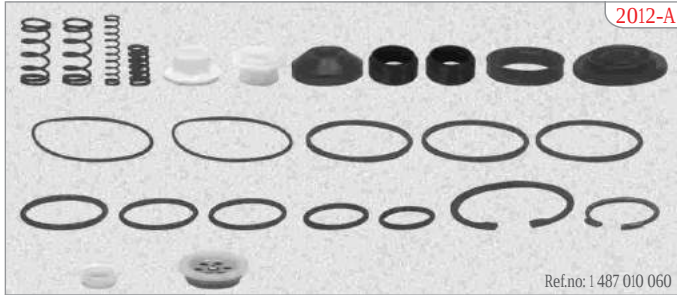


11

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=M16x1,5 • Air Delivery Ports=4xM16x1,5 Port 4=1xM12x1,5	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=M16x1,5 • Air Delivery Ports=4xM16x1,5 Port 4=1xM12x1,5	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 Voss	2012-F	MERCEDES UNIMOG Ref.no: 002 431 98 05
2021-01	BSC 0 481 064 603	9		2021-A/AK	SCANIA Ref.no: 1324664
2024-01	BSC 0 483 004 201	10		2024-A	MERCEDES EVOBUS



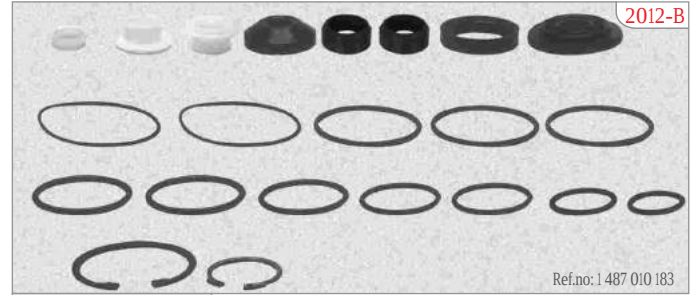
Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



Ref.no: 1 487 010 060

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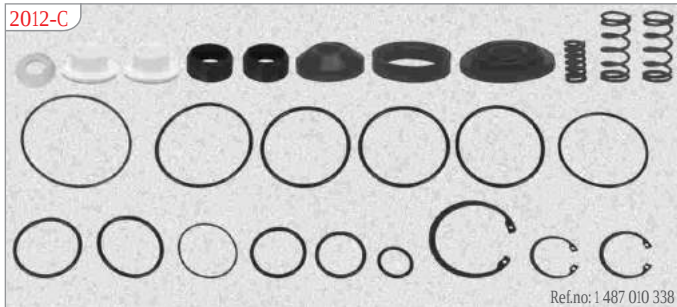
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 • 0 481 064 211 • 0 481 064 011 • 0 481 064 016 • 0 481 064 120 • 0 481 064 212 • 0 481 064 012 • 0 481 064 017
 • 0 481 064 121 • 0 481 064 222 • 0 481 064 014 • 0 481 064 107 • 0 481 064 201 • 0 481 064 103 • 0 481 064 108
 • 0 481 064 205



Ref.no: 1 487 010 183

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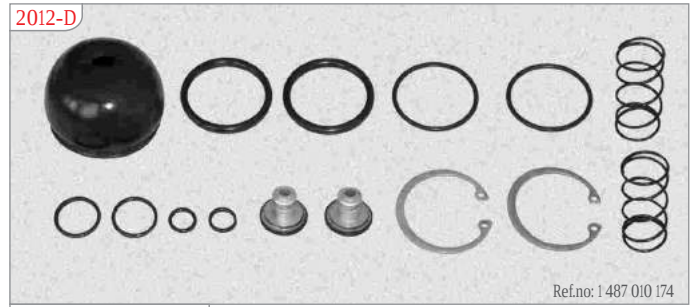
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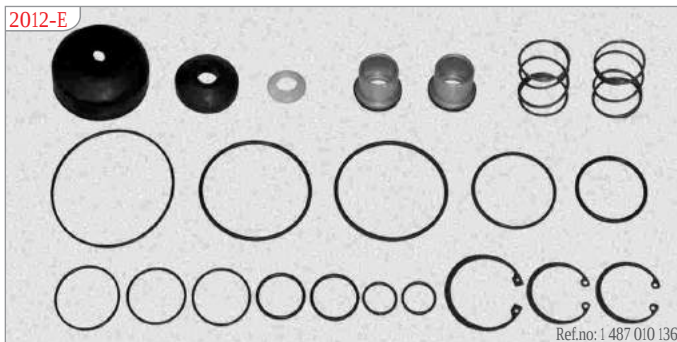
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Ref.no: 1 487 010 174

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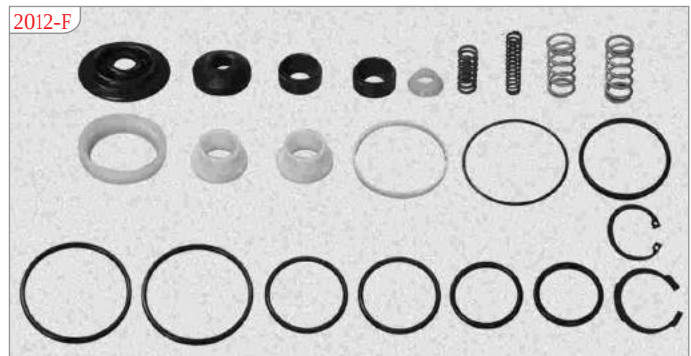
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0 481 064 218

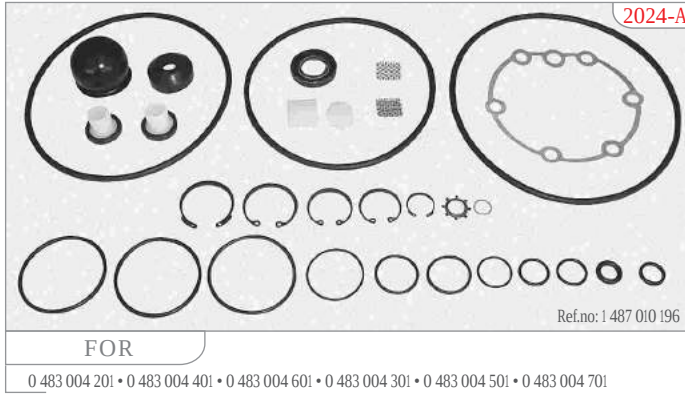
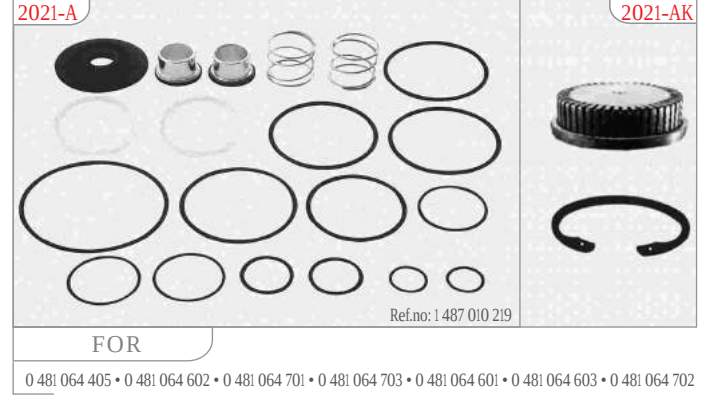
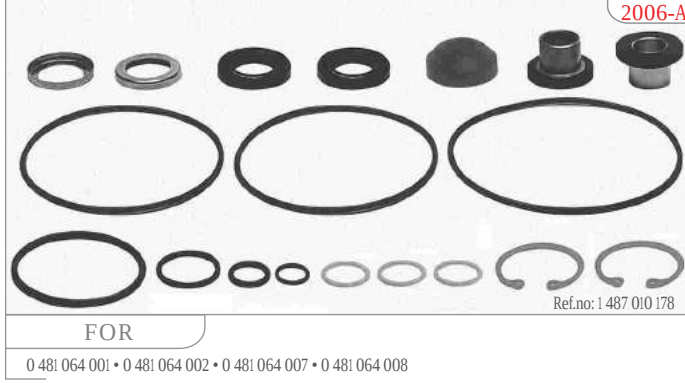


01 series

Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



Foot Brake Valve | Fren Pedal Merkezi



2031-01

Ref.no: KN 102 3172 000

- Technical Details:
MAX 10 BAR
Ports=M18x1,5

NEW

2031-02

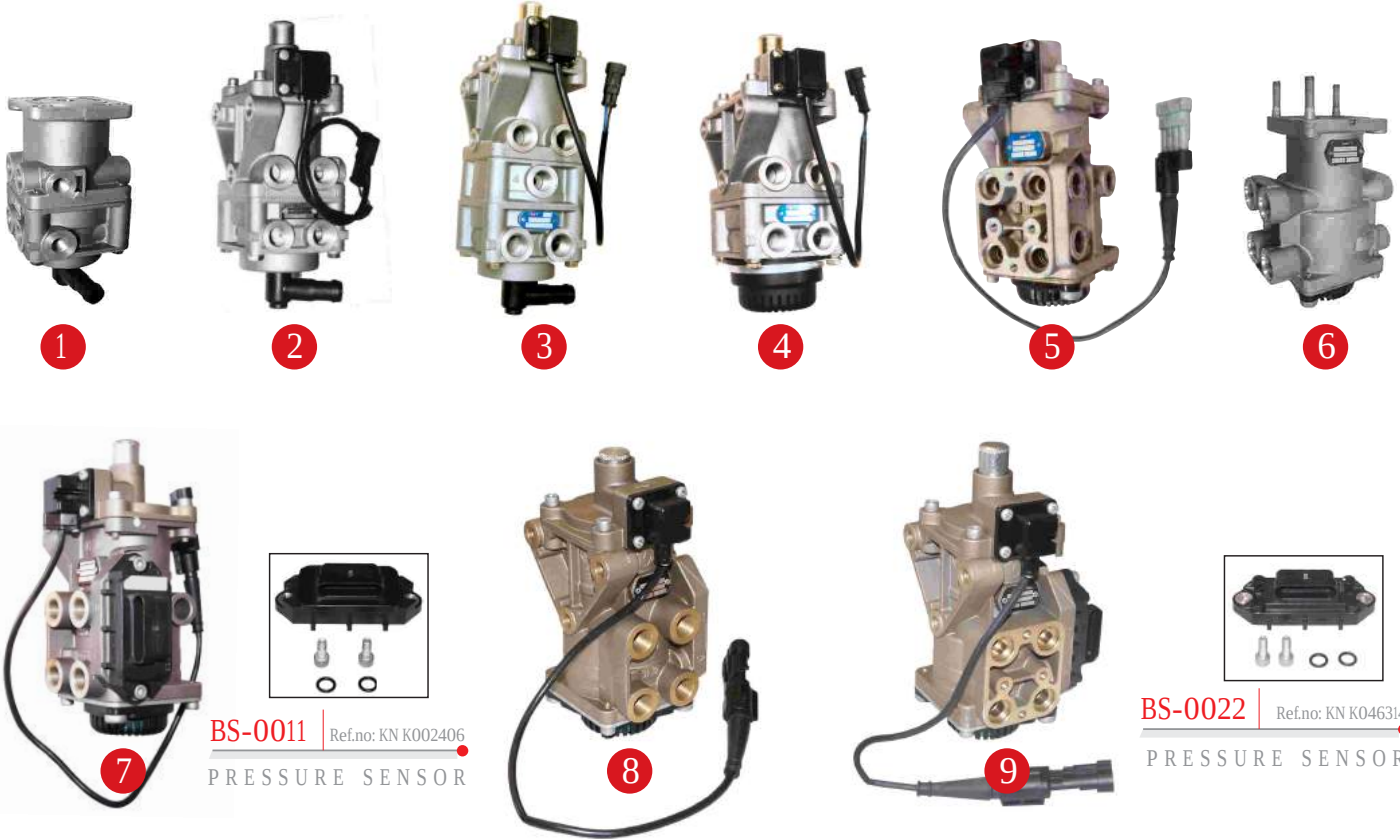
Ref.no: KN 102 3275 000

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





Foot Brake Valve † Fren Pedal Merkezi



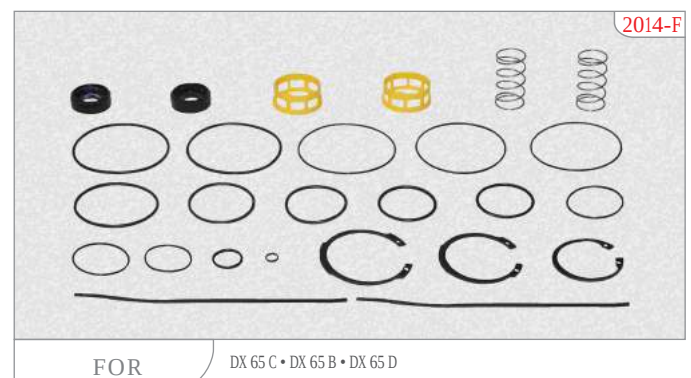
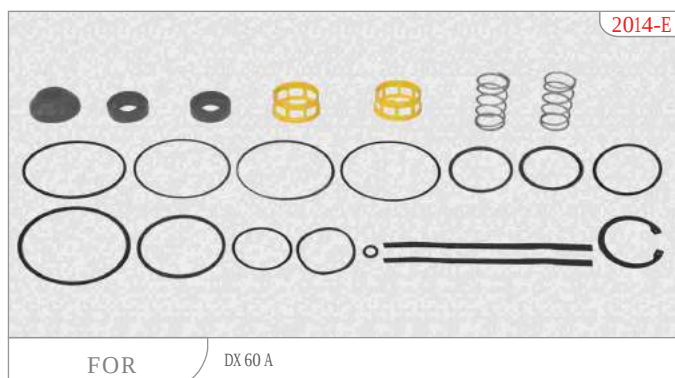
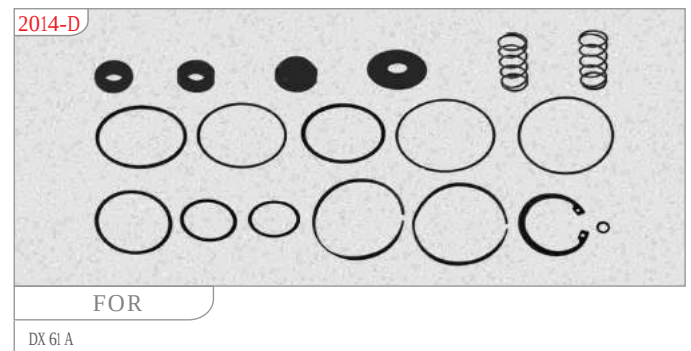
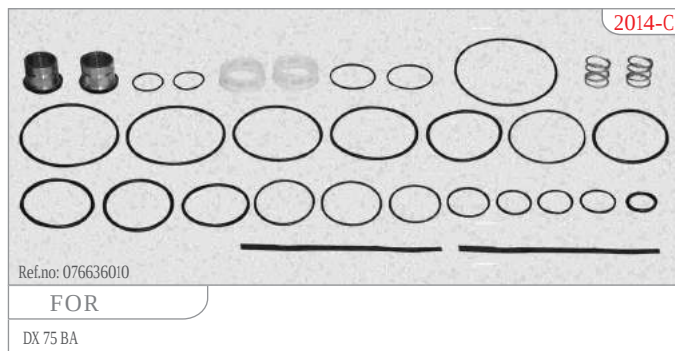
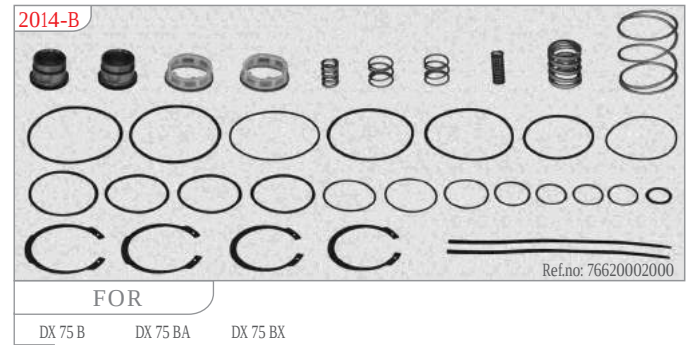
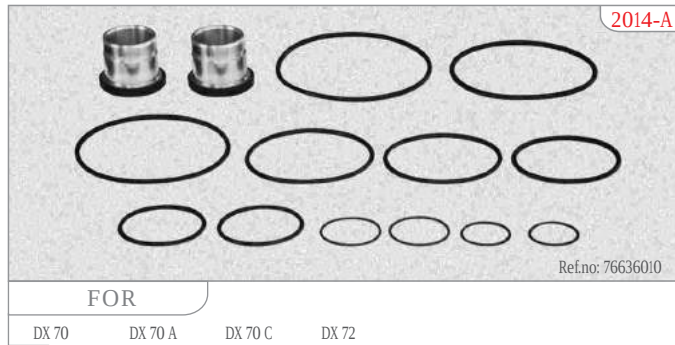
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2014-01	MM DX 70 A	1	Ports=8xM16x1,5 • Ports=2xM12x1,5	2014-A	SCANIA
2014-02	MM DX 75 BA	2	Ports=M16x1,5	2014-B • 2014-C	IRISBUS, IVECO, SEDDON ATKINSON
2014-03	MM DX 70 B	1	Ports=8xM16x1,5 • Ports=2xM12x1,5	2014-A	SCANIA
2014-04	MM DX 95 B	3	Ports=M16x1,5	2014-B • 2014-C	IRISBUS, SEDDON ATKINSON, IVECO Ref.no: 92901495
2014-05	MM DX 75 BAY	4	Ports=M16x1,5	2014-B • 2014-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 • 2014-C	IVECO Ref.no: 500382824
2014-13	MM DX 75 B	4	Ports=M16x1,5	2014-B • 2014-C	IVECO Ref.no: 99435640
2014-14	MM DX 65 A	8	Ports=M16x1,5 Flange	2014-F	IVECO Ref.no: 500385203
NEW 2014-15	MM DX 61 AX	6	Ports=M22x1,5 Voss	2014-D	DAF Ref.no: 1520554 • 1371595

01 series

Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı



01 series

Foot Brake Valve
Fren Pedal Merkezi



Foot Brake Valve Repair Kit | Fren Pedal Merkezi Tamir Takımı

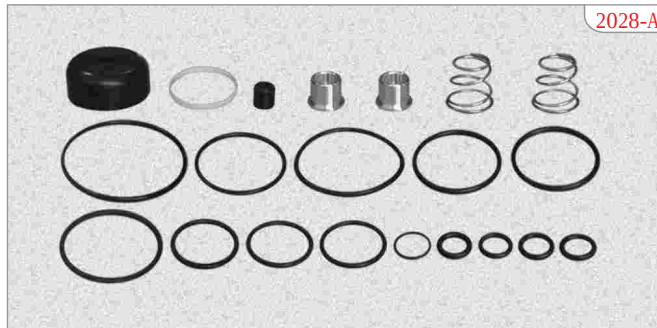


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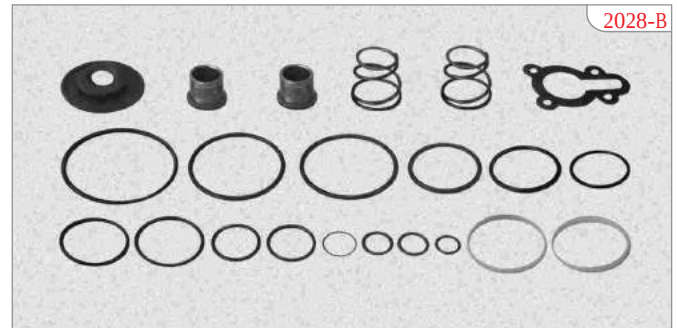


2

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-B	
2028-06	GRAU 320 060 112	1		2028-A	
2028-07	GRAU 320 060 111	1		2028-A	



2028-A



2028-B

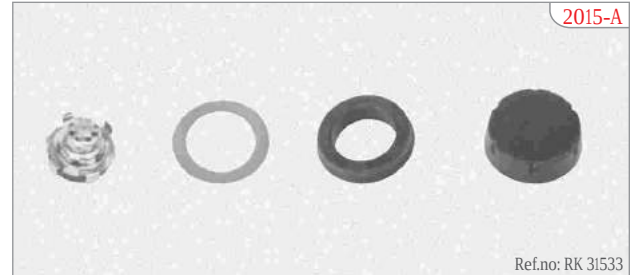
Hydraulic Brake Valve | Hidrolik Fren Merkezi



2015-01

Ref.no: FAG H 31720.0.0

- Technical Details:
MAX 8 BAR
- Vehicle Details:
FORD, BMC
MERCEDES, MAN



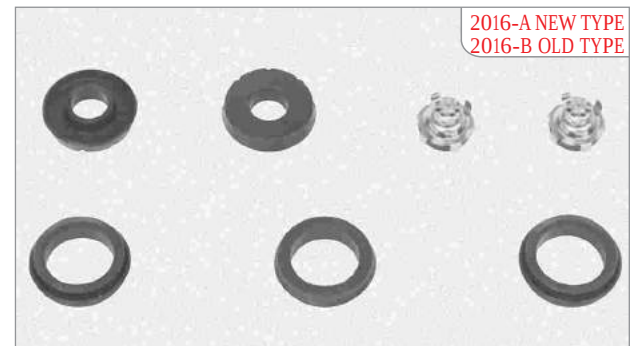
Ref.no: RK 31533



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



Ref.no: 000 586 4729

Ref.no: RK 1787



2019-01

Ref.no: ATE 03.2324-0100.3
W 470 012 520 2

- Vehicle Details:
VOLVO, DAF, MERCEDES, MAN

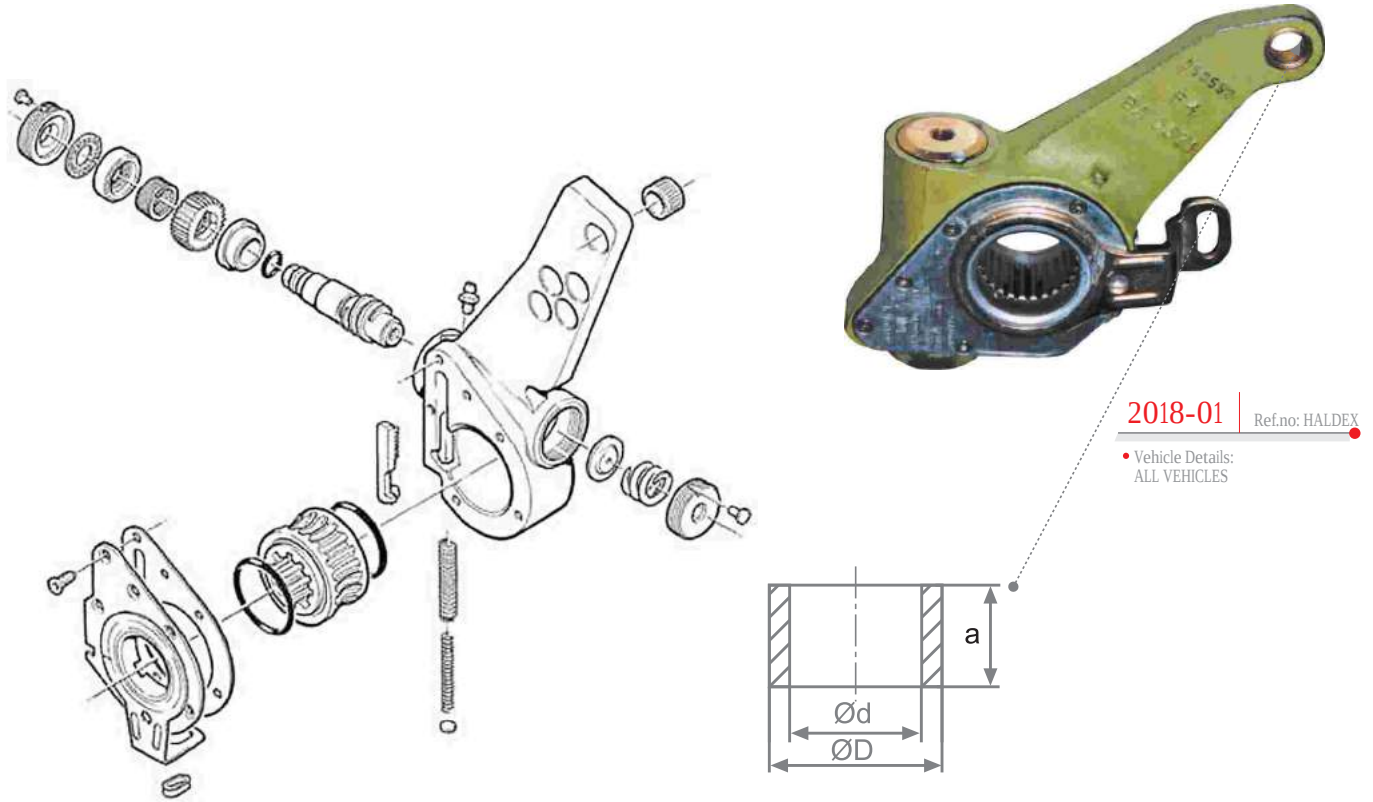


01 series

Automatic Slack Adjuster Repair Kit•
Otomatik Fren Ayar Kolu Tamir Takımı



Automatic Slack Adjuster Repair Kit | Otomatik Fren Ayar Kolu Tamir Takımı



	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



Slack Adjuster Cover | Fren Ayar Kolu Kapađı



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

02





fren sistemleri brake systems



Hand Brake Valve | El Fren Merkezi



1

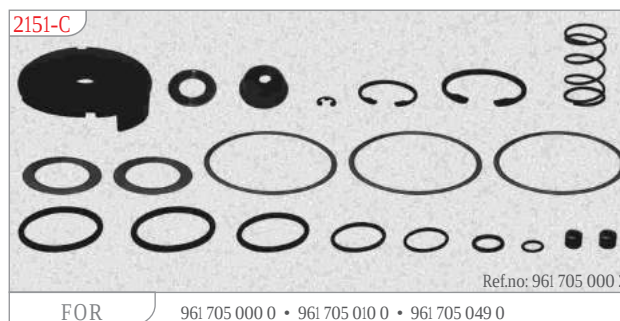
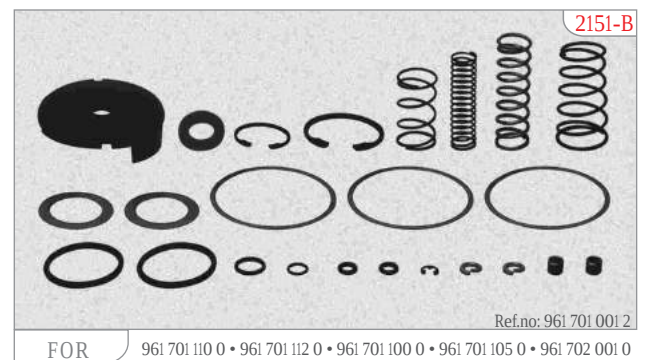
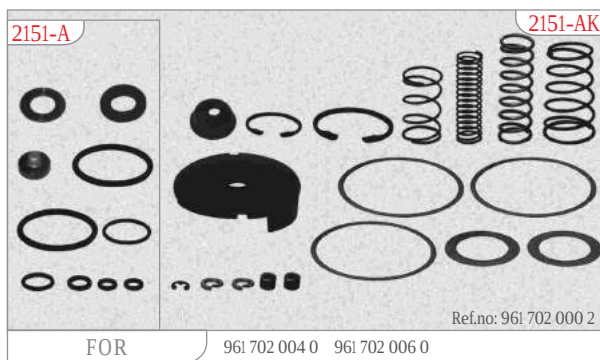


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2151-01	W 961 702 004 0	1	MAX 8 BAR, Right Side Turning	2151-A/AK	DAF, IVECO, MAN, SCANIA, MERCEDES
2151-02	W 961 701 110 0	2	Ports=M14x1,5 • MAX 8 BAR	2151-B	DAF, IVECO, MAN, SCANIA, MERCEDES
2151-03	W 961 705 000 0	3	Ports=M14x1,5 • MAX 8 BAR	2151-C	DAF, IVECO, MAN, SCANIA, MERCEDES
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	MERCEDES
2151-06	W 961 701 100 0	2	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-B	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-B	MERCEDES, IVECO, MAN, NEOPLAN, VOLVO, DAF, FAUN, NATO STEYR,EVO-BUS
NEW 2151-08	W 961 702 008 0	2	Ports=M14x1,5 • MAX 8 BAR	2151-D	SCANIA Ref.no: 255571-302763-571103-1571103-1935538-1935540-10571103 DAF Ref.no: 0176628-0644516-1519234 • MERCEDES Ref.no: 000 430 5481/5781 RENAULT Ref.no: 5000589714-5021170414-5021134611-5021171464 MAN Ref.no: 81523156038-81523156050-81523156211-81523159038-85500014575 IVECO Ref.no: 2461044-2461045-2494473-4201783-4678080-4695730-8787592-9932418 VOLVO Ref.no: 1509055-1593863-8157863-8157864-8157893-1593864-1593863
NEW 2151-09	W 961 701 102 0	2	Ports=M14x1,5 • MAX 8 BAR Right Side Turning	2151-B	SCANIA Ref.no: 255571



Hand Brake Valve | El Fren Merkezi

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	961 702 001 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 Merkezi



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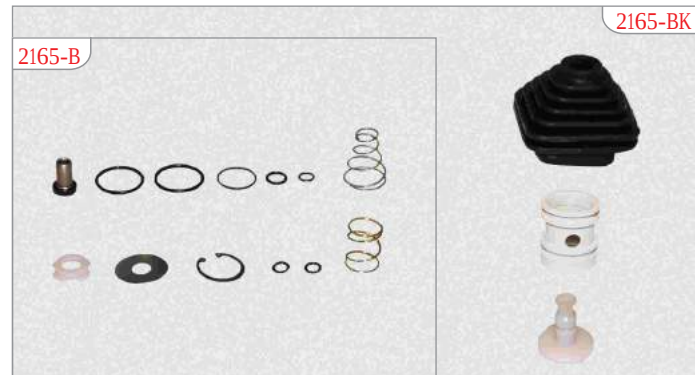


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
NEW 2165-01	W 961 710 056 0	1	Port 1,2=M12x1,5	2165-A	
NEW 2165-02	W 961 710 054 0	2	Port 1,2=M14x1,5	2165-B	



2165-AK



2165-BK

Hand Brake Valve | El Fren Merkezi



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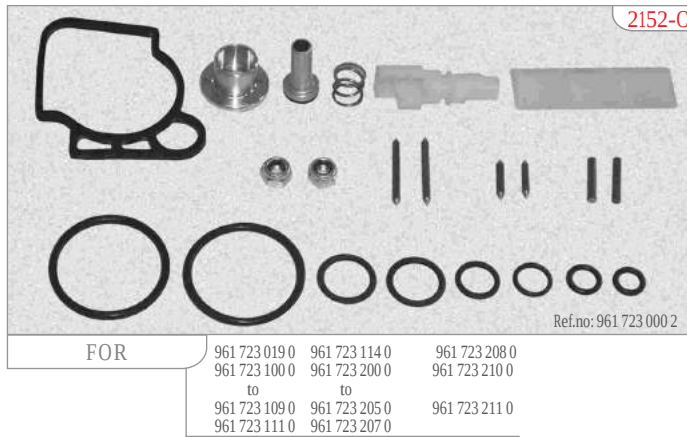
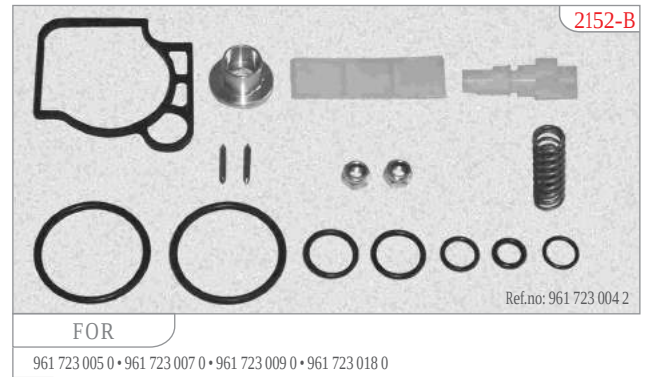
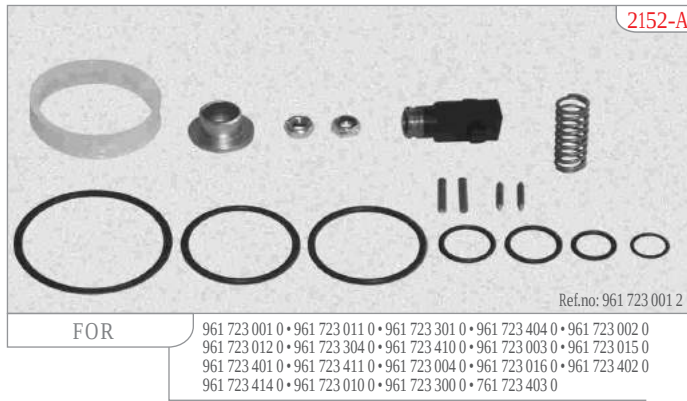


Hand Brake Valve | El Fren Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2152-01	W 961 723 004 0	1	MAX 8 BAR	2152-A	DAF, VOLVO
2152-02	W 961 723 005 0	3	Port 1, 21=M16x1,5 Voss Mounting: M8 • MAX 8 BAR	2152-B	IVECO, LEYLAND, DAF Ref.no: 1518229, MERCEDES Ref.no: 002 430 7481
2152-03	W 961 723 102 0	6	MAX 8 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	DAF, MAN, STEYR
2152-06	W 961 723 100 0	7	All Ports=M16x1,5 Parker	2152-C	DAF, NATO, MAN, ERF
2152-07	W 961 723 420 0	5	All Ports=M16x1,5	2152-F	RENAULT-VI, PREMIUM
2152-08	W 961 723 107 0	12a	All Ports=M16x1,5 Voss Max 5,5 BAR • M8 • Electrical Switch	2152-C	MERCEDES, DAF
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	Ports 1, 21=M16x1,5 Voss	2152-G	MERCEDES ACTROS
2152-13	W 961 723 212 0	7	Ports 1, 21=M16x1,5 Voss	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 Voss	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 Voss	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 Voss • 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 Voss • 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 Voss • 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 Voss	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: 81 52315 6183
2152-26	W 961 723 414 0	2	Ports 1, 2=M16x1,5 Voss	2152-A	RENAULT VI Ref.no: 5010097861
2152-27	W 961 723 026 0	4	Ports 1, 21=M16x1,5 Voss Port 22= CLOSED	2152-C	RENAULT VI Ref.no: 5010260131
2152-28	W 961 723 140 0	4	All Ports =M16x1,5 Voss	2152-C	RENAULT VI Ref.no: 7420813850
2152-29	W 961 723 042 0	4	All Ports =M16x1,5 Voss	2152-C	RENAULT VI Ref.no: 7420813849
2152-30	W 961 723 134 0	4	All Ports =M16x1,5 Voss	2152-C	DAF • RENAULT VI Ref.no: 5010525009
2152-31	W 961 723 123 0	4	All Ports =M16x1,5 Voss	2152-C	RENAULT VI PREMIUM Ref.no: 5010260130
NEW 2152-32	W 961 723 190 0	6	M16x1,5 Voss	2152-C	RENAULT Ref.no: 7420813845
NEW 2152-33	W 961 723 127 0	4	M16x1,5 Voss	2152-C	DAF Ref.no: 1309813
NEW 2152-34	W 961 723 037 0	4	M16x1,5 Voss	2152-C	MAN Ref.no: 81.52315.6186

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
NEW 2152-35	W 961 723 157 0	13	All Ports=M16x1,5	2152-C	
NEW 2152-36	W 961 723 064 0	14	All Ports=M16x1,5 Voss	2152-A	DAF, MAN, STEYR
NEW 2152-37	W 961 723 036 0	4	All Ports=M16x1,5 (Port 22 Closed)	2152-C	RENAULT Ref.no: 5010525008 • DAF Ref.no: 1404263 SCANIA Ref.no: 1935565
NEW 2152-38	W 961 723 126 0	4	All Ports=M16x1,5	2152-C	MERCEDES, VOLVO, SCANIA
NEW 2152-39	W 961 723 031 0	15	All Ports=M16x1,5 (Port 22 Closed)	2152-B	MERCEDES Ref.no: A6954317005
NEW 2152-40	W 961 723 012 0	16	All Ports=M16x1,5 Voss	2152-A	IVECO-RENAULT-IRISBUS Ref.no: 5010098952 • IVECO Ref.no: 503135549
NEW 2152-41	W 961 723 214 0	3	All Ports =M16x1,5 Voss	2152-B	



OTHER AVAILABLE REPAIR KITS

Üretiler Olan Diöer 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.
Üretimde olan diöer ürünler sipariş üzerine üretilmektedir.

Hand Brake Valve | El Fren Merkezi



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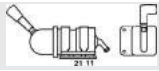
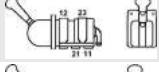
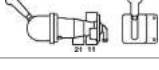
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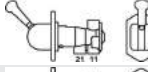
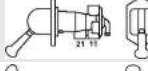
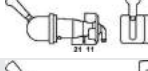
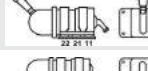
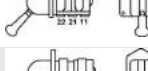
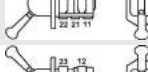
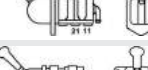
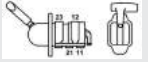
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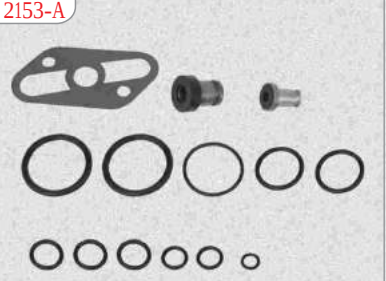
MAY No	OEM Ref. No.	Type	Technical Details	Carrier Plate	MAY Kit. No.	Vehicles
2153-01	W 961 722 212 0	5	 Ports: Locking Mechanism		2153-A/AK	MERCEDES
2153-02	W 961 722 150 0	1	Ports: M14x1,5		2153-B	SCANIA Ref.no: 436190
2153-03	W 961 722 211 0	5	Ports: Locking Mechanism		2153-C	
2153-04	W 961 722 182 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	 Ports: M14x1,5		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

Hand Brake Valve | El Fren Merkezi

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	8	 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
NEW 2153-27	W 961 722 315 0	10	Ports: 11,21,22=M14x1,5		2153-A/AK	MERCEDES Ref.no: 388 430 7709
NEW 2153-28	W 961 722 164 0	10	Ports: 11,21=M14x1,5 Ports 12-22=closed22-12		2153-C	
NEW 2153-29	W 961 722 325 0	9	Ports: M14x1,5		2153-A/AK	
NEW 2153-30	W 961 722 160 0	12	Ports: 1,2=M14x1,5		2153-B	DAF Ref.no: 0664867

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2153-A



FOR

961 722 212 0 • 961 722 258 0 • 961 722 274 0 • 961 722 291 0 • 961 722 308 0 • 961 722 232 0 • 961 722 266 0
961 722 278 0 • 961 722 302 0 • 961 722 313 0 • 961 722 241 0 • 961 722 267 0 • 961 722 280 0 • 961 722 305 0
961 722 324 0 • 961 722 252 0 • 961 722 269 0 • 961 722 286 0 • 961 722 306 0 • 961 722 306 0 • 961 722 400 0
961 722 254 0 • 961 722 272 0 • 961 722 288 0 • 961 722 307 0 • 961 722 401 0

2153-AK



Ref.no: 961 722 003 2

2153-B

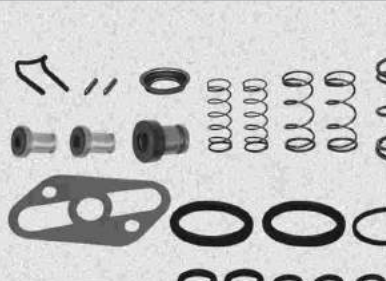


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961 722 150 0 • 961 722 160 0 • 961 722 175 0 • 961 722 230 0 • 961 722 259 0 • 961 722 151 0 • 961 722 164 0
961 722 179 0 • 961 722 250 0 • 961 722 261 0 • 961 722 152 0 • 961 722 168 0 • 961 722 180 0 • 961 722 255 0
961 722 268 0 • 961 722 156 0 • 961 722 172 0 • 961 722 181 0 • 961 722 256 0 • 961 722 276 0 • 961 722 157 0
961 722 174 0 • 961 722 210 0 • 961 722 288 0 • 961 722 257 0 • 961 722 281 0

Ref.no: 961 722 002 2

2153-C



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961 722 211 0 • 961 722 251 0 • 961 722 265 0 • 961 722 285 0 • 961 722 310 0 • 961 722 213 0 • 961 722 253 0
961 722 271 0 • 961 722 297 0 • 961 722 325 0 • 961 722 231 0 • 961 722 262 0 • 961 722 273 0
961 722 299 0 • 961 722 326 0 • 961 722 233 0 • 961 722 264 0 • 961 722 275 0 • 961 722 301 0

Ref.no: 961 722 004 2

2153-G



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961 722 214 0 • 961 722 312 0 • 961 722 314 0

Ref.no: 961 722 004 2

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

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

Hand Brake Valve | El Fren Merkezi



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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



Hand Brake Valve | El Fren Merkezi



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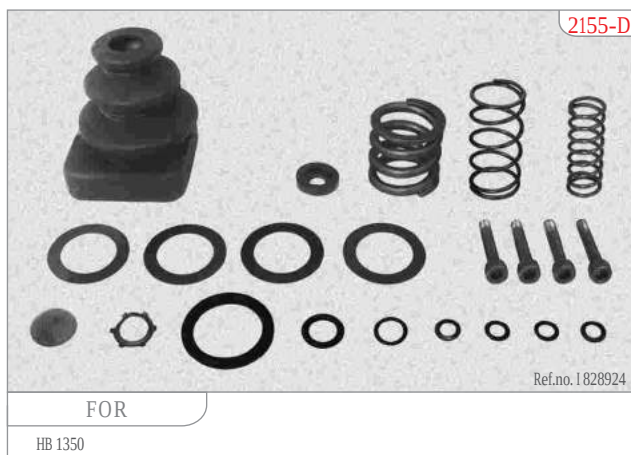
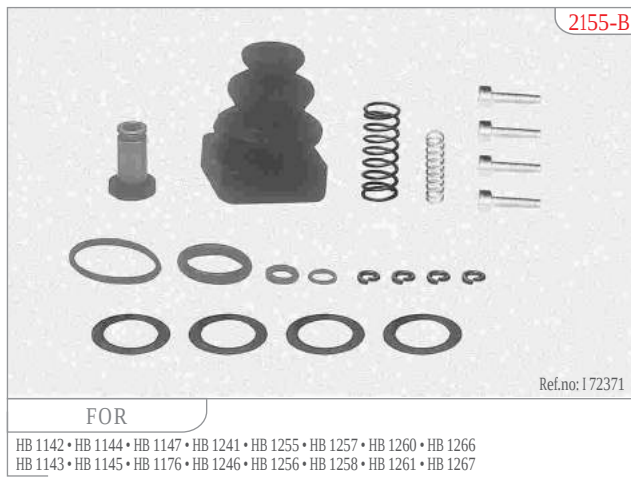
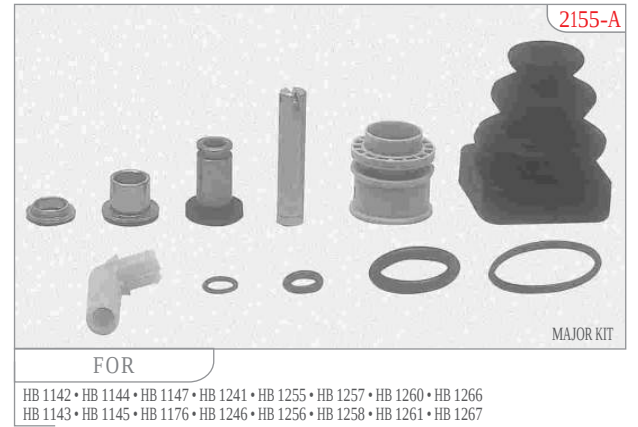
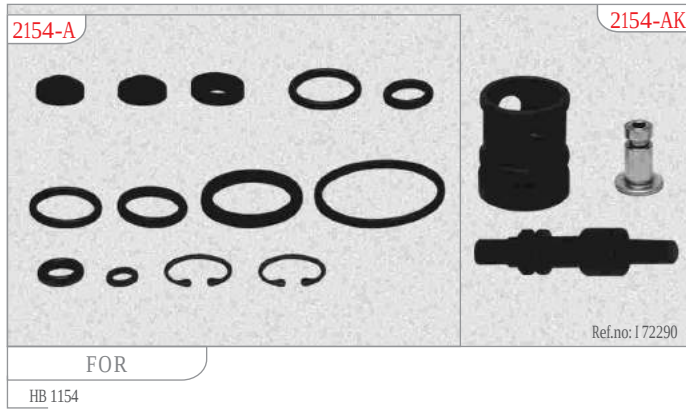
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2154-01	KN HB 1154	5	MAX 10 BAR	2154-A/AK	MAN Ref.no: 81523156056
2155-01	KN HB 1142	1	MAX 10 BAR, Ports: M14x1,5	2155-A/B/C	VOLVO, DAF, NATO, LIEBHERR, MAN, IVECO
2155-02	KN HB 1143	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)
NEW 2155-07	KN HB 1242	1	Ports: M14x1,5	2155-A/B/C	

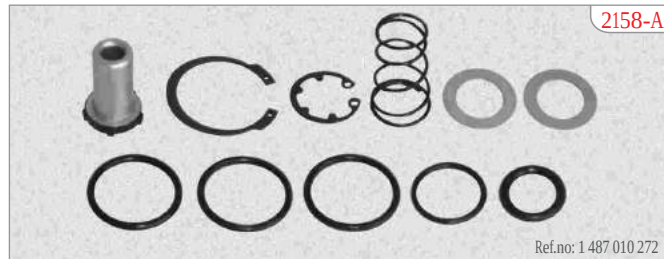
Hand Brake Valve | El Fren Merkezi



Hand Brake Valve | El Fren Merkezi

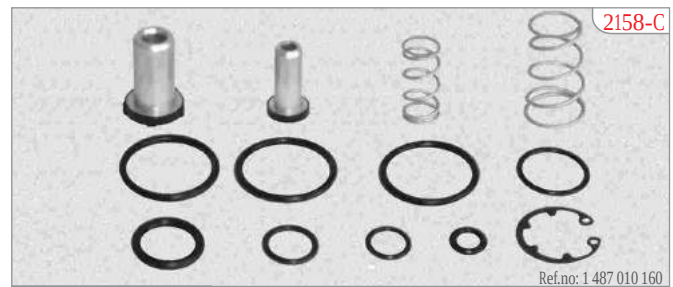
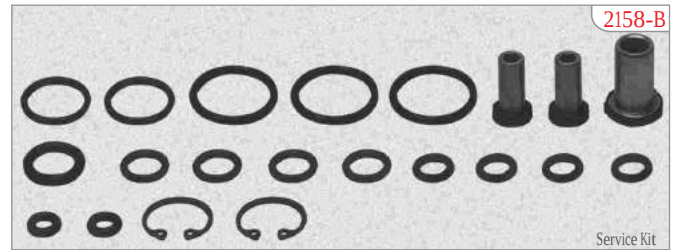


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2158-01	KN 0 481 016 301	1	Port 11,21,22=1xM14x1,5	2158-A	MERCEDES, DAF, NEOPLAN, IVECO, NATO, STEYR
2158-02	KN 0 481 016 209	2	Port 11,12=1xM14x1,5 • Port 21,23=1xM14x1,5	2158-C	MERCEDES, IVECO
2158-03	KN 0 481 016 702	3	Port 1=1xM16x1,5 • 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



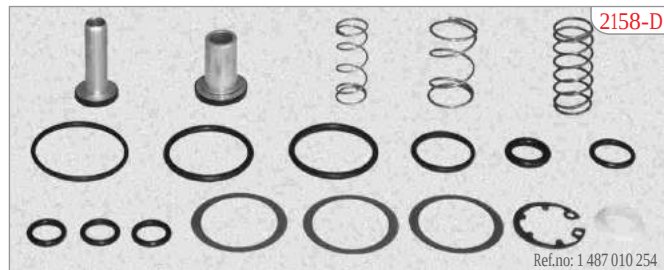
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0 481 016 107 • 0 481 016 114 • 0 481 016 206 • 0 481 016 303 • 0 481 016 402 • 0 481 016 103 • 0 481 016 108
0 481 016 201 • 0 481 016 207 • 0 481 016 304 • 0 481 016 403 • 0 481 016 104 • 0 481 016 109 • 0 481 016 202
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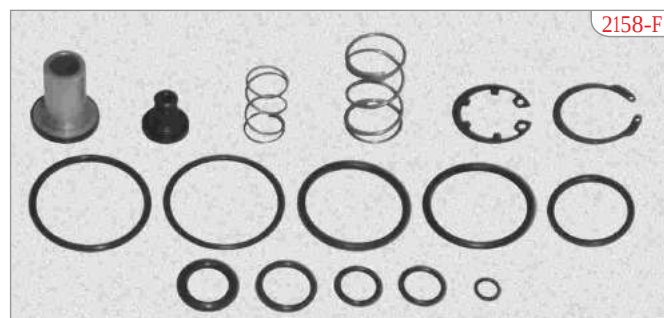
FOR

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0 481 016 302 • 0 481 016 308 • 0 481 016 402



FOR

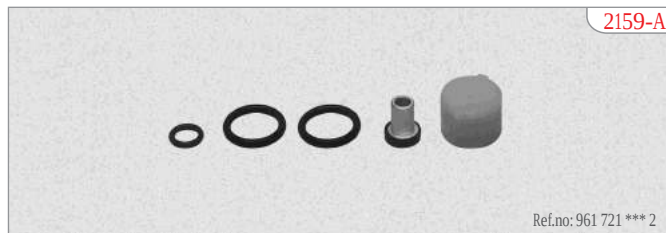
0 481 016 601 • 0 481 016 702 • 0 481 016 703



Hand Brake Valve | El Fren Merkezi



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: 85 50001 4546
2159-02	W 961 721 028 0	2	Ports=M14x1,5	2159-B/DA	MERCEDES Ref.no: 001 431 88 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
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, IVECO
2159-07	W 961 721 033 0	5	Ports=M14x1,5	2159-E/DA	DAF, NATO, VOLVO, MAN
2159-08	W 961 721 020 0	5	Ports=M14x1,5	2159-C/DA	IVECO, DAF, NATO, LIEBHERR, VANHOOL
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, RENAULT
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-C	961 721 004 2	961 721 001 0 • 961 721 010 0 • 961 721 020 0 • 961 721 032 0 961 721 044 0 • 961 721 053 0 • 961 721 106 0 • 961 721 120 0
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.

Hand Brake Valve Repair Kit | El Fren Merkezi Tamir Takımı

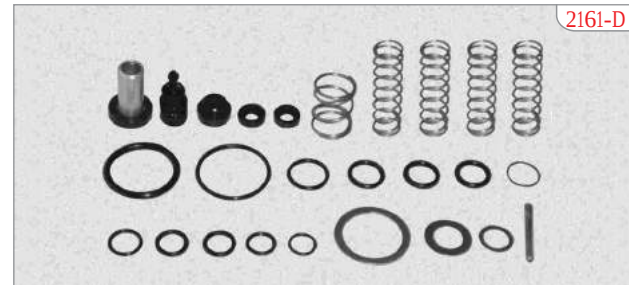
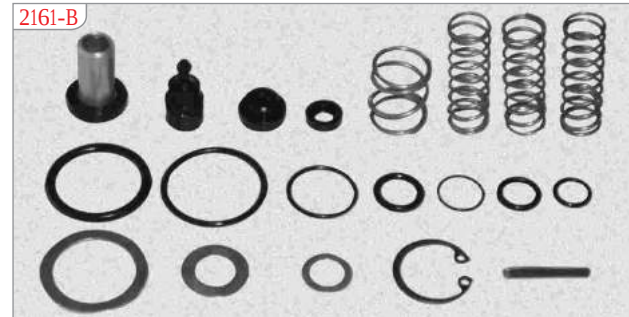
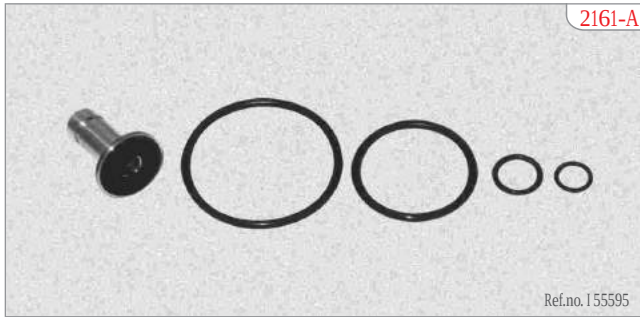


Hand Brake Valve | El Fren Merkezi

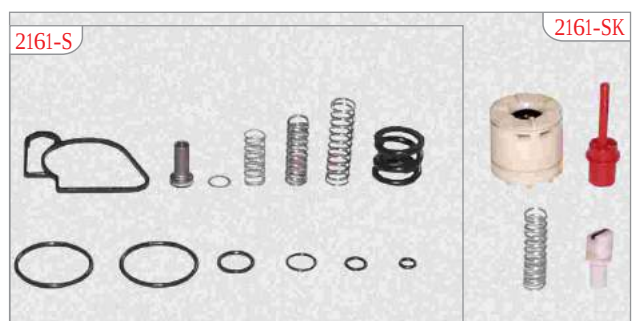
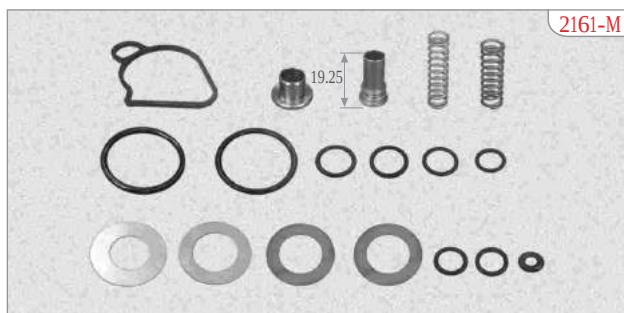
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2161-01	KN HB 1110	1	All Ports=M14x1,5	2161-A	IKARUS
2161-02	KN HB 1219	2	All Ports=M14x1,5	2161-B	RENAULT Ref.no: 5000 716 328
2161-03	KN HB 1175	3	All Ports=M14x1,5 Voss	2161-C	MERCEDES
2161-04	KN HB 1172	4	All Ports=M14x1,5 Voss	2161-D	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
2161-08	KN DPM 21A	8	All Ports=M16x1,5	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: 81 52315 6171
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-M	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
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
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
NEW 2161-30	KN DPM 64MP	24	Ports 1-2=Flange	2161-S/SK	MERCEDES Ref.no: 004 430 3681
NEW 2161-31	KN DPM 90D	15	All Ports=M16x1,5 Voss	2161-M	DAF Ref.no: 1389075
NEW 2161-32	KN DPM 90DA	26	All Ports=M16x1,5 Voss	2161-M	DAF Ref.no: 1389079-1336128 • SCANIA Ref.no: 1935573

Hand Brake Valve | El Fren Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
NEW 2161-33	KN DPM 65MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES
NEW 2161-34	KN DPM 66MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A004 430 3581
NEW 2161-35	KN DPM 67MP	24	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A004 430 3481
NEW 2161-36	KN DPM 64A	27	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A000 420 0384
NEW 2161-37	KN DPM 65A	27	All Ports=Ø 10	2161-P/PK	MERCEDES Ref.no: A000 420 0484
NEW 2161-38	KN DPM 60 MYE	28	All Ports=M16x1,5	2161-S/SK	IVECO Ref.no: 5801 477 286
NEW 2161-39	KN DPM 95DS K050974	25	All Ports=M16x1,5	2161-R/RK	DAF EURO 6 Ref.no: 2122594



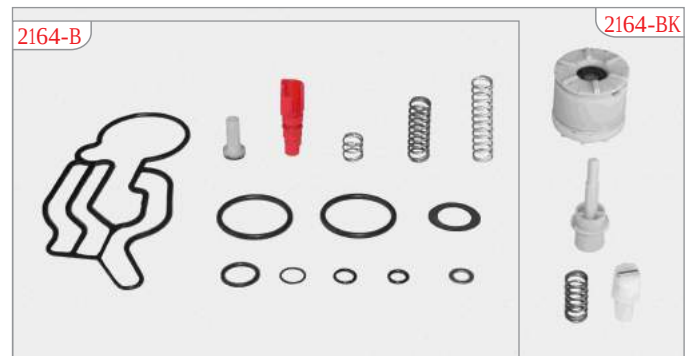
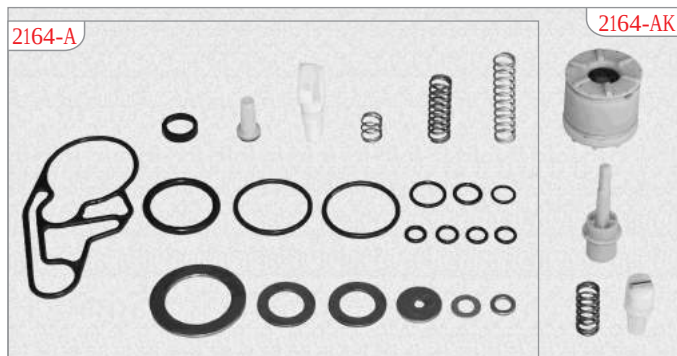
Hand Brake Valve | El Fren Merkezi



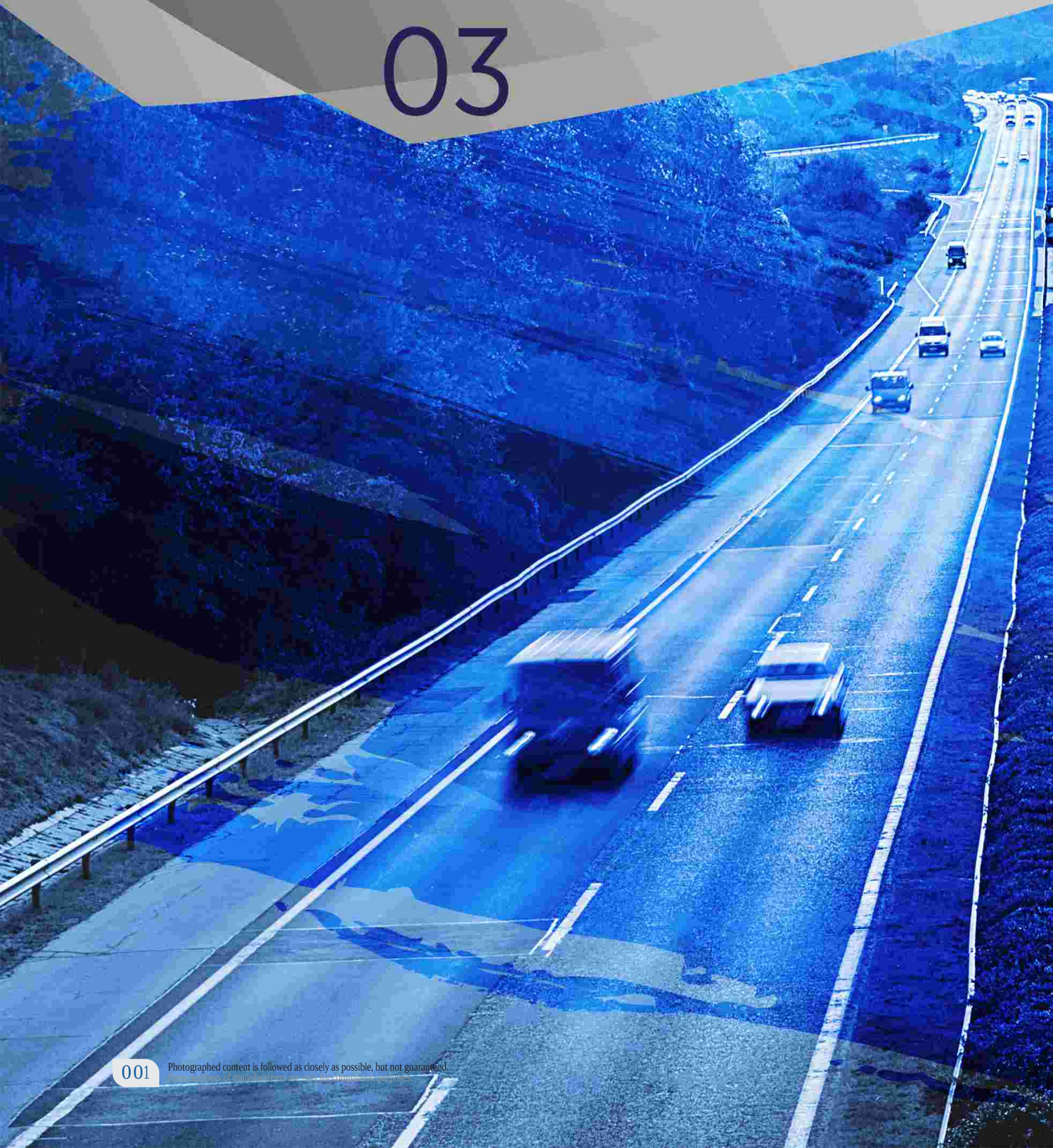
Hand Brake Valve Repair Kit | El Fren Merkezi Tamir Takımı



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/AK	VOLVO Ref.no: 20367533
2164-02	W 961 724 205 0	1	MAX 8,5 BAR • Right Hand Drive	2164-A/AK	VOLVO Ref.no: 20367534
2164-03	W 961 724 206 0 W 961 724 212 0	2	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1524958
2164-04	W 961 724 207 0	2	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1524959
2164-05	W 961 724 208 0	3	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1882111
2164-06	W 961 724 200 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1774968 - 1548206, DAF Ref.no: 1524318
2164-07	W 961 724 201 0 W 961 724 209 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1774969 - 1548207, DAF Ref.no: 1524319
2164-08	W 961 724 202 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1548208
2164-09	W 961 724 203 0	4	MAX 10,5 BAR	2164-A/AK 2164-B/BK	SCANIA Ref.no: 1548209
2164-10	W 961 724 102 0	3	MAX 10,5 BAR	2164-B/BK	SCANIA Ref.no: 1882115



03





fren sistemleri brake systems



Raise Lower Valve | Dorse Yükseklik Ayar Ventili



1

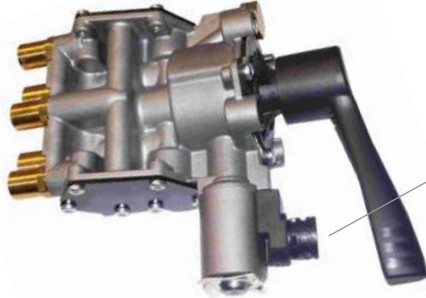


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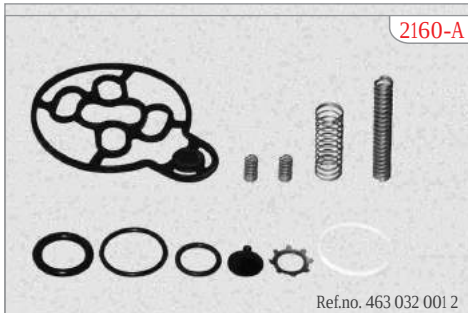
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• Technical Details:
12 V

4

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

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, KOGEL, EVO-BUS, RENAULT VI, VOLVO, IVECO, NATO, 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		2160-D/DK/DB/DD/DE	2160-DAB	

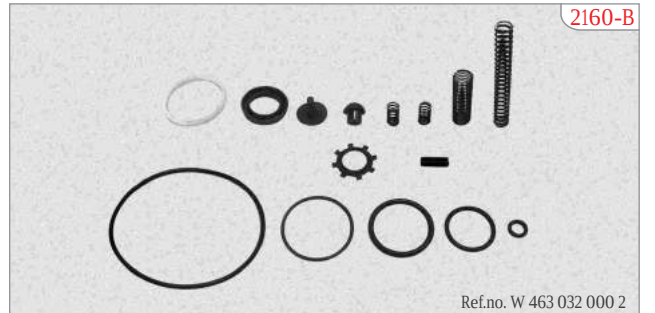


2160-A

Ref.no. 463 032 001 2



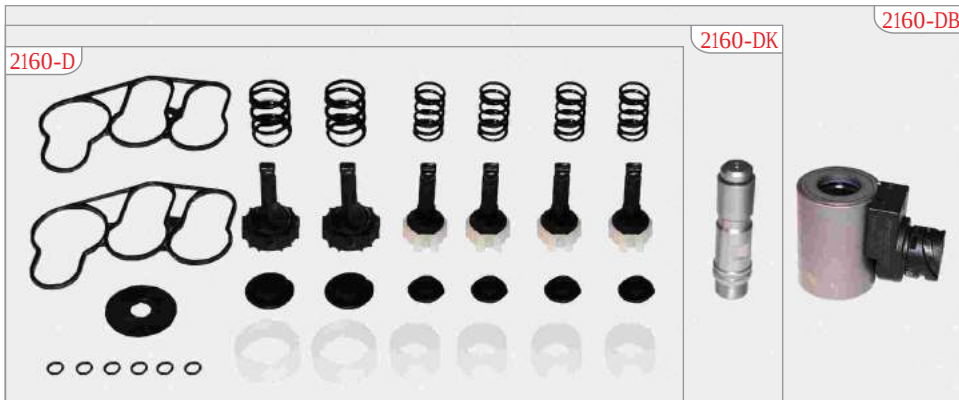
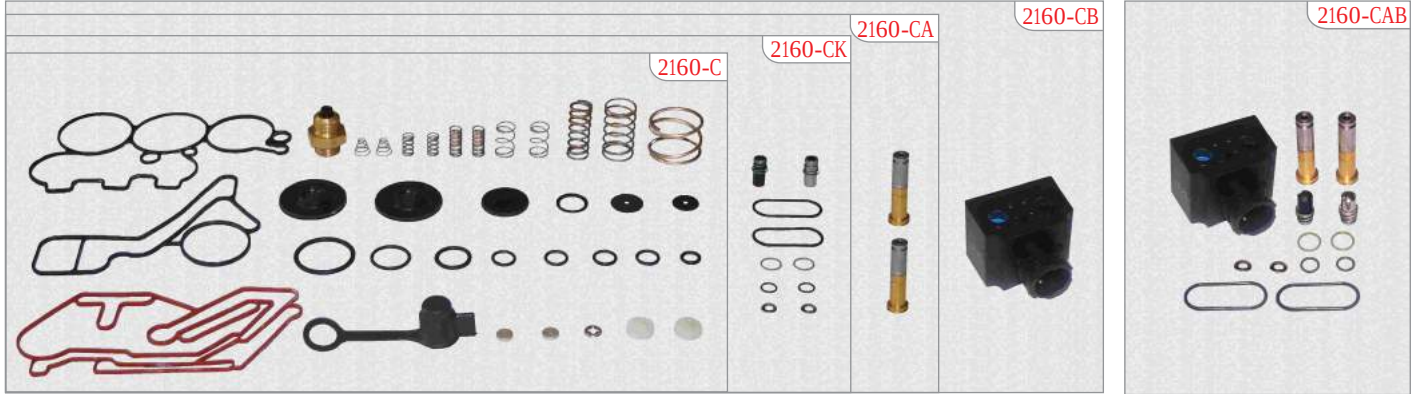
2160-AK



2160-B

Ref.no. W 463 032 000 2

Raise Lower Valve Repair Kit | Dorse Yükseklik Ayar Ventili Tamir Takımı



Raise Lower Valve | Dorse Yükseklik Ayar Ventili



1



2



3

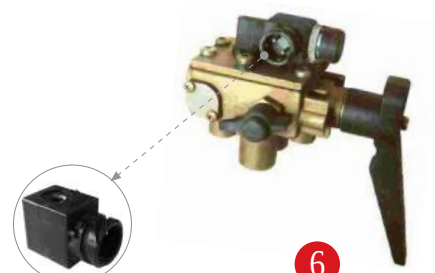


4



5

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

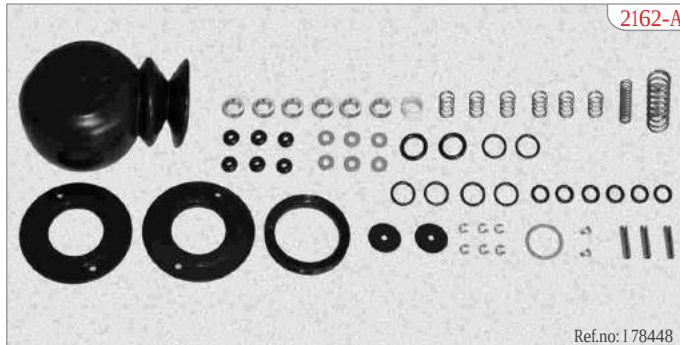
• Technical Details:
24 V

6

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

• Technical Details:
24 V

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	2162-EAB	IVECO
2162-06	KN SV 3293	6	All Ports: M16x1,5	2162-F/FK/FA/FB	2162-FAB	



2162-A

Ref.no: I 78448

FOR

SV3111 SV 3122



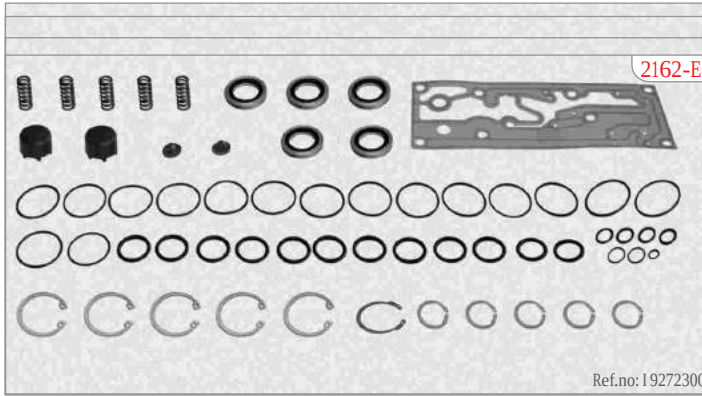
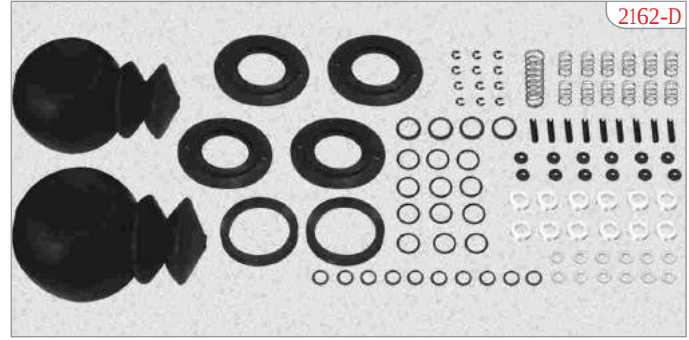
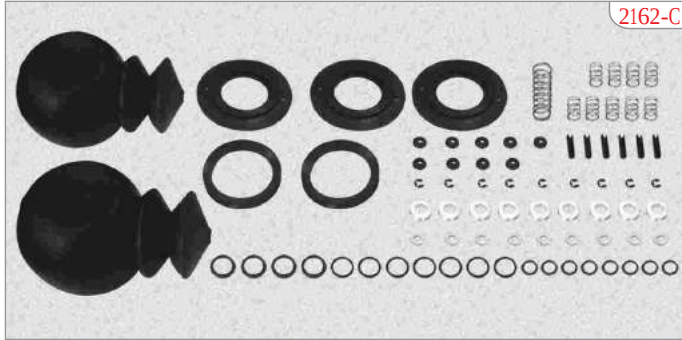
2162-B

Ref.no: I 86024008 • I 73106006

FOR

SV3111 SV 3113 SV 3115 SV 3118 SV 3119 SV 3122

Raise Lower Valve Repair Kit | Dorse Yükseklik Ayar Ventili Tamir Takımı

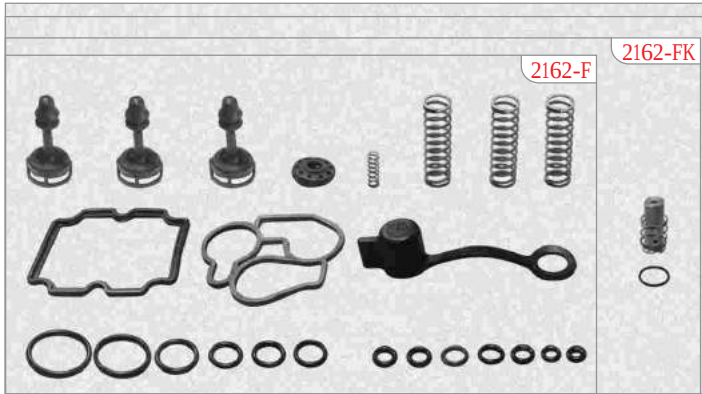


2162-EK

2162-EA

2162-EB

Ref.no:192723008



2162-FK

2162-FA

2162-FB



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

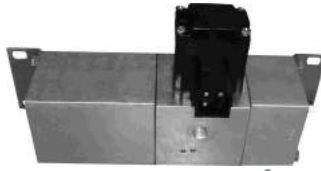
MAY No	OEM Ref. No.
2162-G	185948/004

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

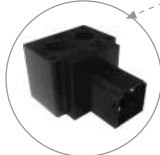
Raise Lower Valve | Dorse Yükseklik Ayar Ventili



1



2

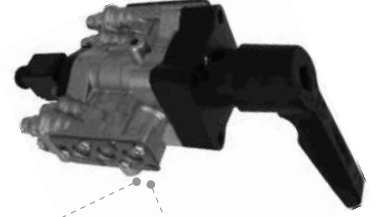


ES-025-01



ES-022-01

Ref.no: 041 012 609

• Technical Details:
24 V

3



ES-007-06

Ref.no: 041 013 419

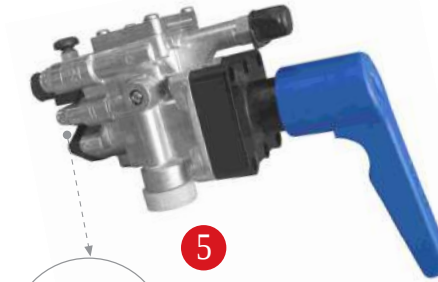
• Technical Details:
24 V

4



ES-026-01

Ref.no: HLDX 434 290 006 8

• Technical Details:
24 V

5



ES-007-06

Ref.no: 041 013 419

• Technical Details:
24 V

6



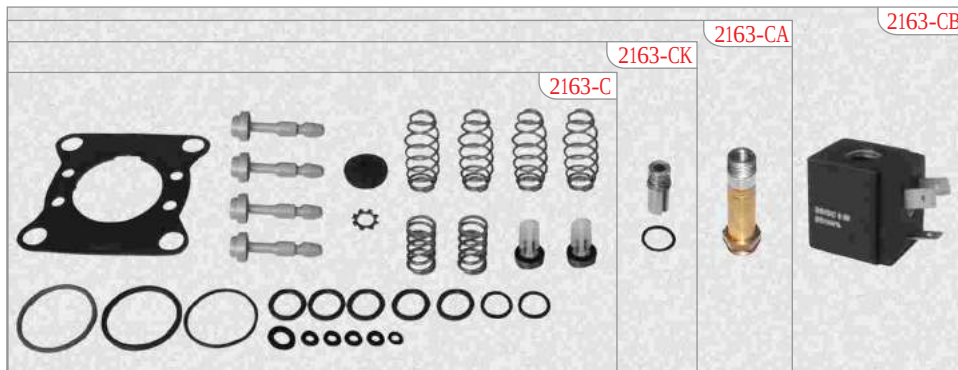
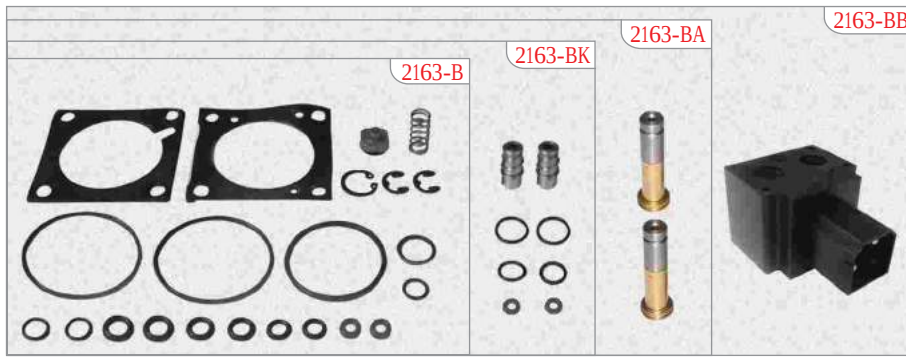
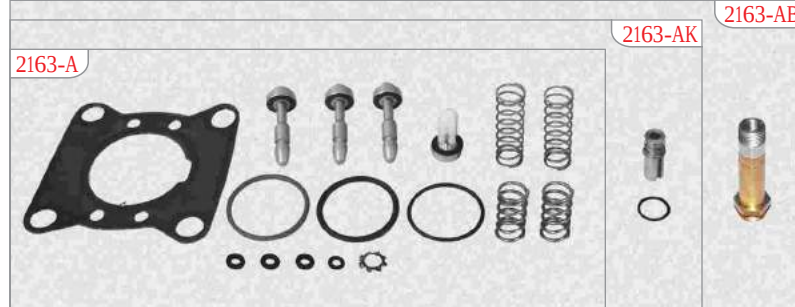
ES-007-07

Ref.no: 041 013 429

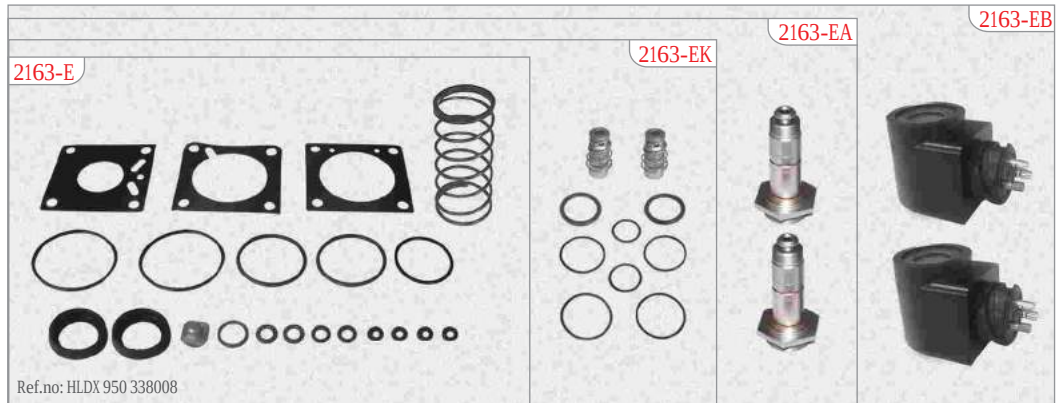
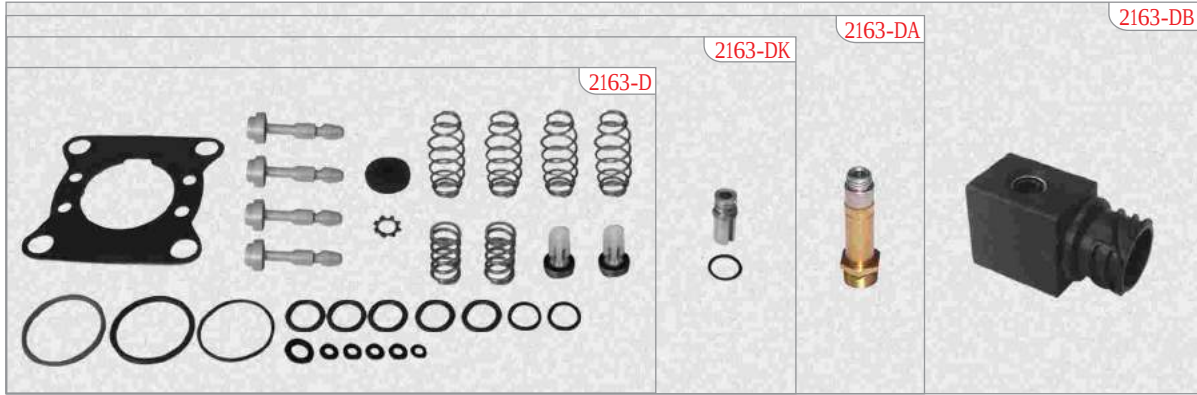
• Technical Details:
24 V

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, 4 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	
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	
NEW 2163-09	HLDX 338 058 100	3		2163-C/CK/CA/CB/GB 2163-D/DK/DA/DB/GB	2163-CAB 2163-DAB	TRAILER

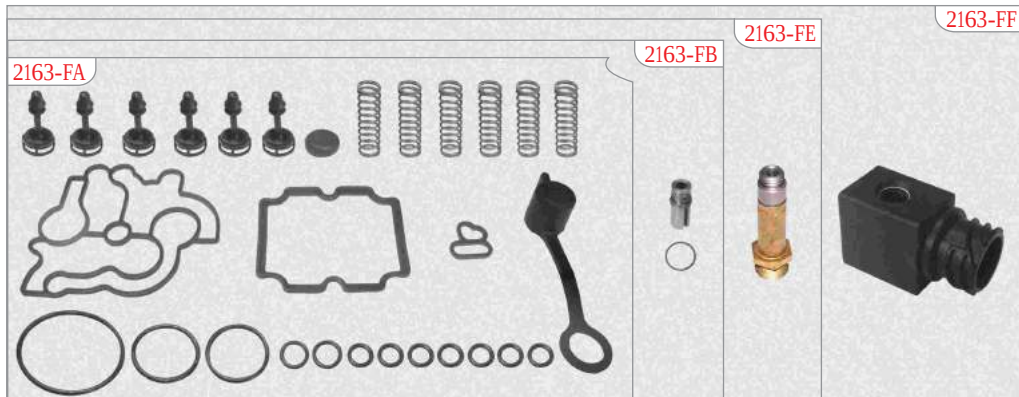
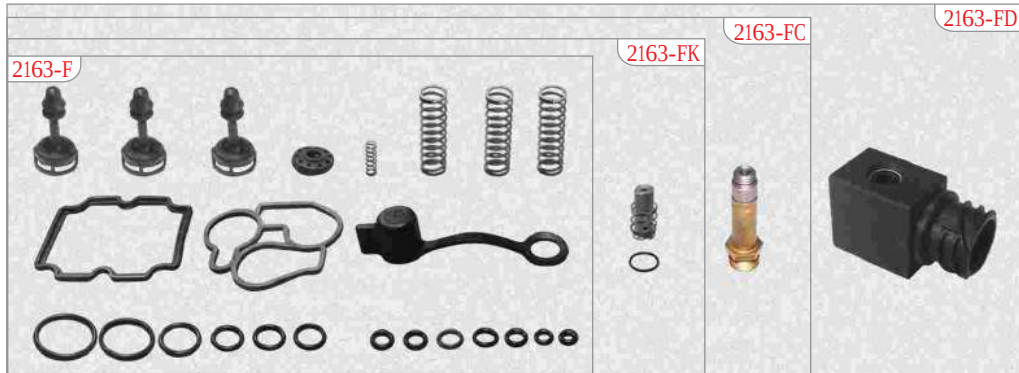
Raise Lower Valve Repair Kit | Dorse Yükseklik Ayar Ventili Tamir Takımı



Raise Lower Valve Repair Kit | Dorse Yükseklik Ayar Ventili Tamir Takımı



Raise Lower Valve Repair Kit | Dorse Yükseklik Ayar Ventili Tamir Takımı



03 series

Lift Axle Control Valve Aks Kaldýrma Valfi



Lift Axle Control Valve | Aks Kaldýrma Valfi



1



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

• Technical Details:
24 V • 0,22 A



2



3 pin



3

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

• Technical Details:
24 V • 0,34 A



4



5



6

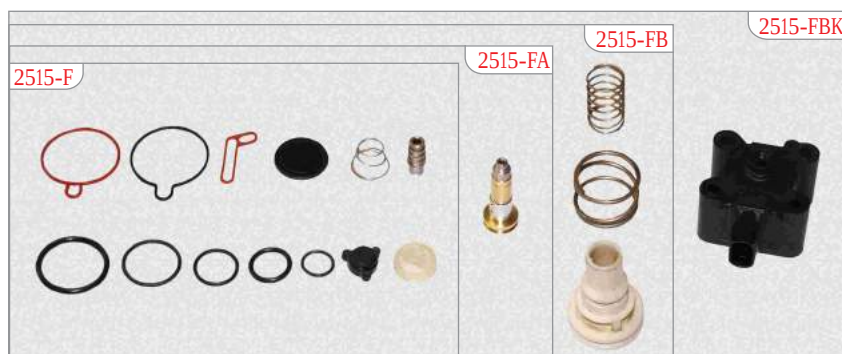
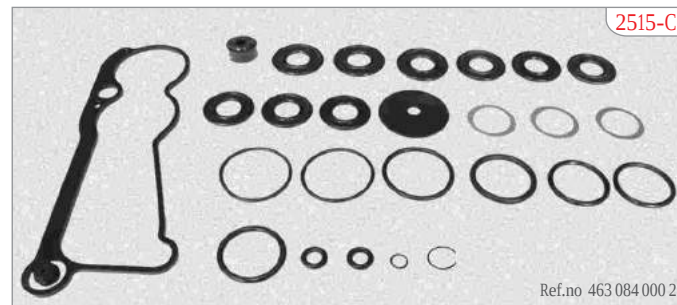


7

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
2515-02	W 463 084 000 0	4	2515-C		BPW, DAF, 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
NEW 2515-08	W 463 084 011 0	1	2515-A/AB/AC/C	2515-ABB	DAF Ref.no: 1506107

Lift Axle Control Valve Repair Kit | Aks Kaldırma Valfi Tamir Takımı

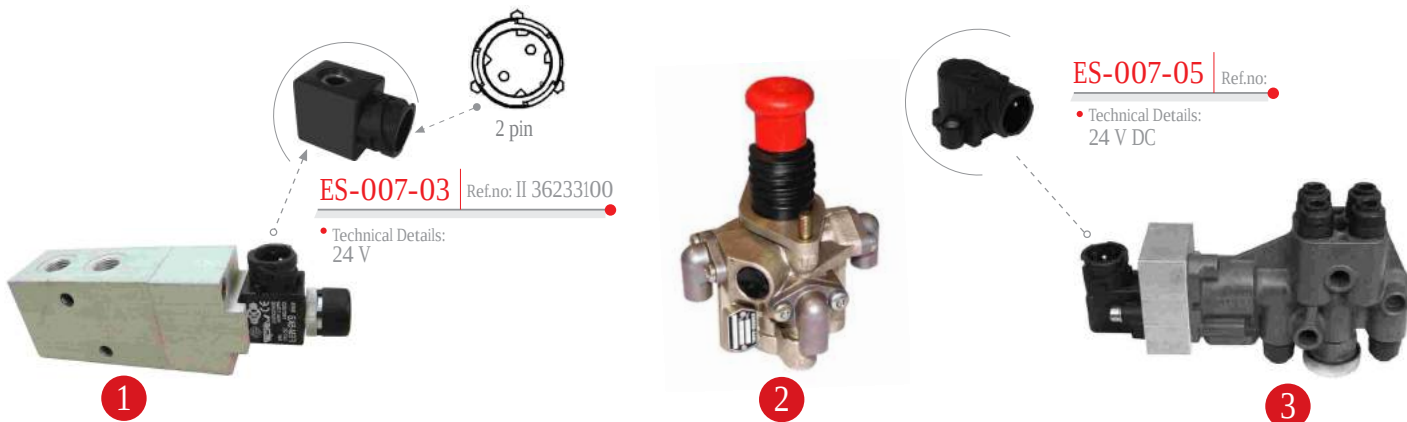


03 series

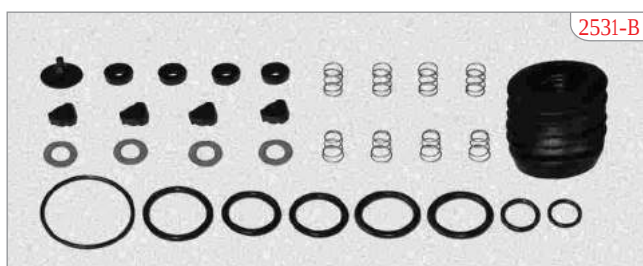
Lift Axle Control Valve Aks Kaldýrma Valfi



Lift Axle Control Valve | Aks Kaldýrma Valfi



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



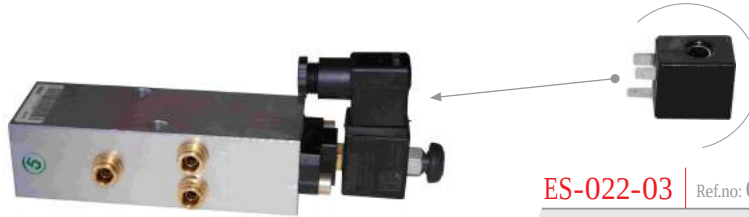
Lift Axle Control Valve | Aks Kaldırma Valfi



2545-01 | Ref.no: BERTOCCO IT 80117

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

Lift Axle Control Valve | Aks Kaldırma Valfi



ES-022-03 | Ref.no: 041012629

- Technical Details: 24 V DC • 2,5W

MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2550-01	HLDX 352 070 101	Ports: 7x8mm - 3 pin	2550-A/AK/AKB	2550-AB	
NEW 2550-02	HLDX 352 070 111	Ports: 7x8mm - DIN Bayonet 2 pin	2550-A/AK/AKB	2550-AB	



Axle Lifting Actuator | Aks Kaldırma Aktüatörü



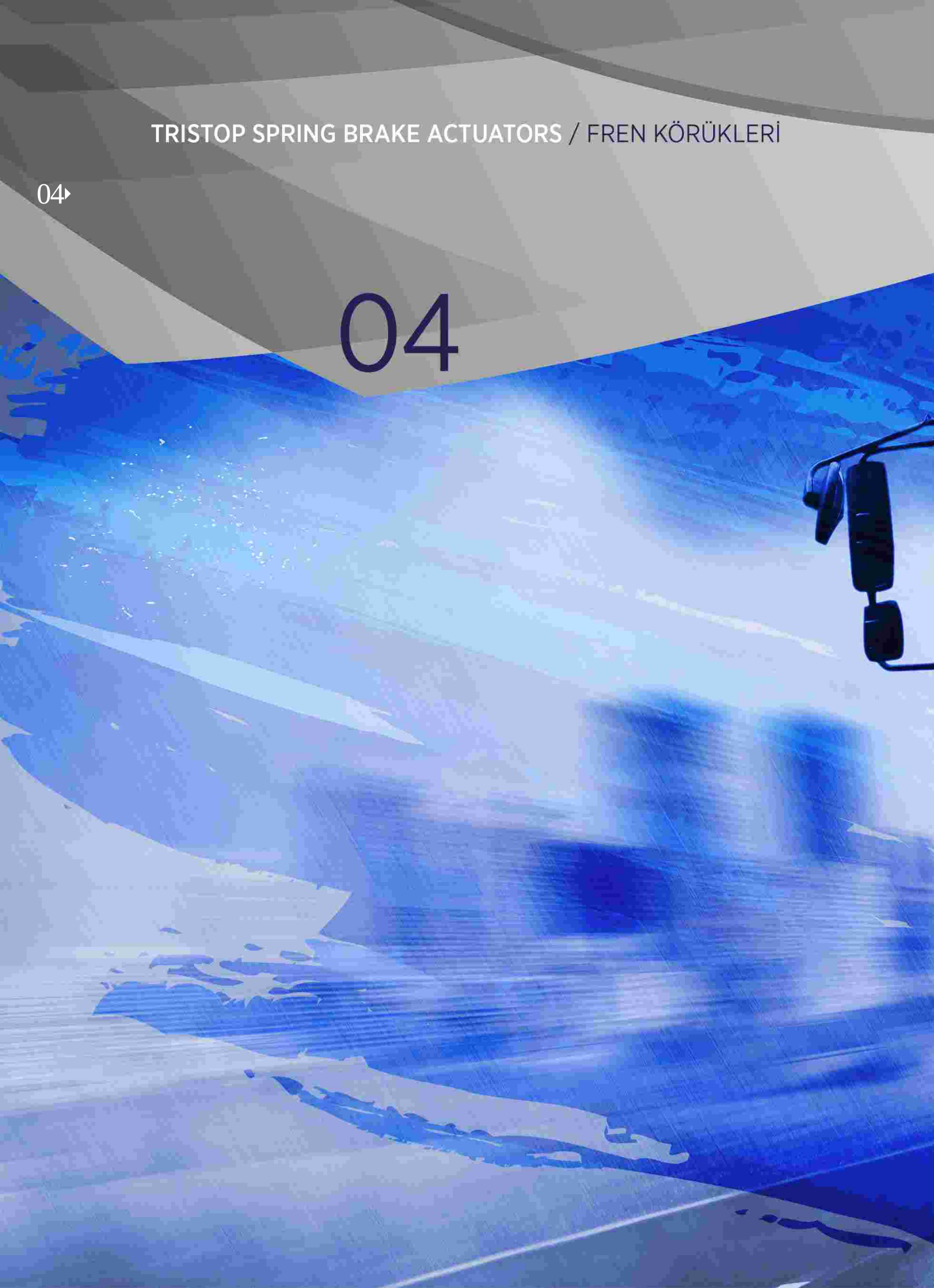
4002-01 | Ref.no: BPW

- Vehicle Details: BPW TYPE 36

TRISTOP SPRING BRAKE ACTUATORS / FREN KÖRÜKLERİ

04▶

04

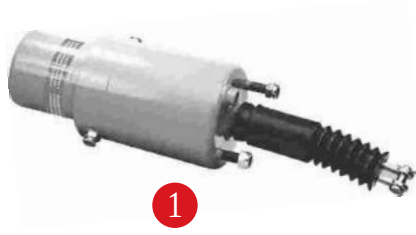




fren sistemleri | brake systems



Tristop Spring Brake Actuator | Fren Körüdü

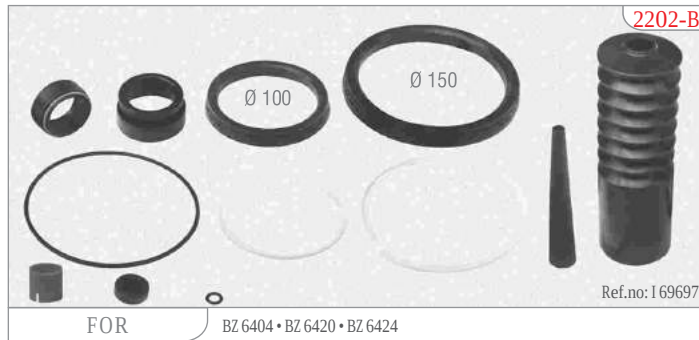
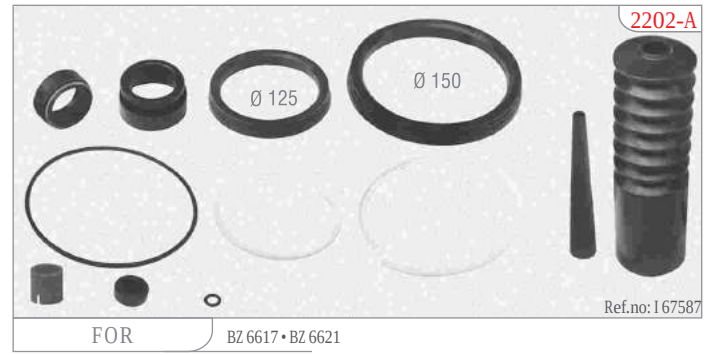
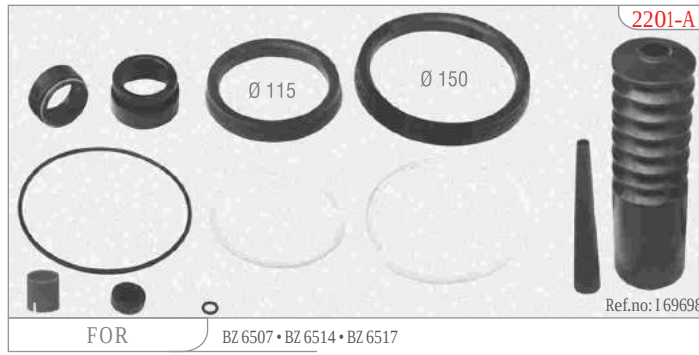


1



2

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: 81 50410 6117 • MAN Ref.no: 81 50410 6120
2202-01	KN BZ 6621	1	MAX 8,5 BAR • Ø 125 / Ø 150	2202-A	MAN Ref.no: 81 50410 6160 • MAN Ref.no: 81 50410 6217 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

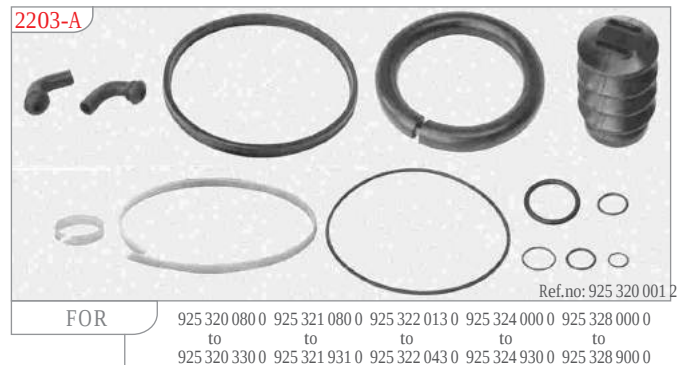


Tristop Spring Brake Actuator † Fren Körüdü



2203-01 | Ref.no: W 925 320 080 0

- Technical Details: 24/24
- Vehicle Details: DAF, MERCEDES, MAN, RENAULT, VOLVO



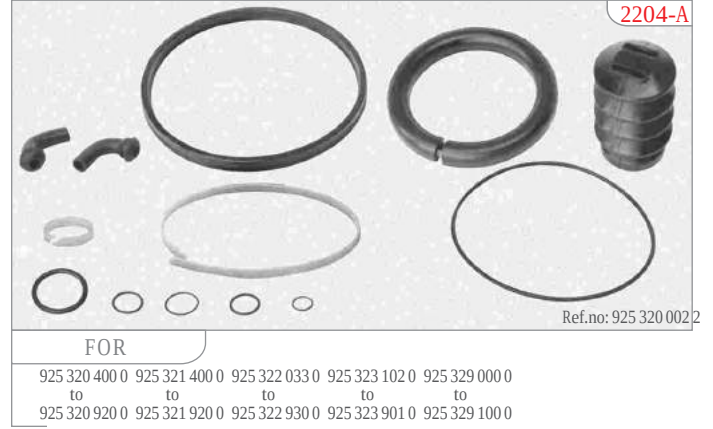
Tristop Spring Brake Actuator | Fren Körüdü

04



2204-01 | Ref.no: W 925 320 400 0

- Technical Details: 20/30
- Vehicle Details: MAN, RENAULT, MERCEDES, VOLVO, DAF



2205-01 | Ref.no: W 425 426 201 0

- Technical Details: 9/16
- Vehicle Details: FORD



2206-01 | Ref.no: W 925 322 081 0

- Technical Details: 30/30
- Vehicle Details: FORD



2207-01 | Ref.no: W 925 324 103 0

- Technical Details: 16/24
- Vehicle Details: MERCEDES



04 series

Tristop Spring Brake Actuator Fren K r   

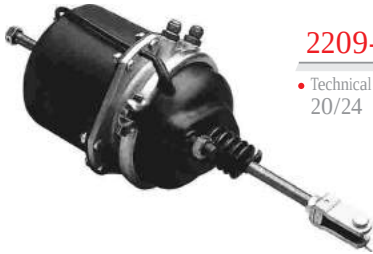
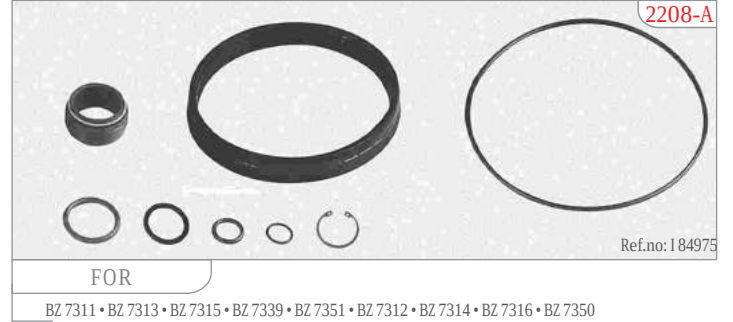


04

Tristop Spring Brake Actuator | Fren K r   



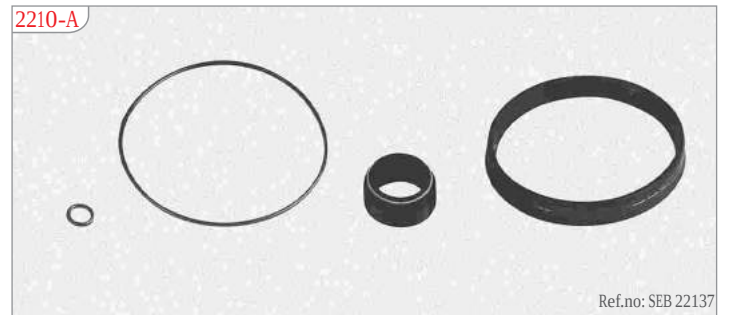
2208-01 | Ref.no: KN BZ 7311
 • Technical Details: 16/24
 • Vehicle Details: MAN, MERCEDES



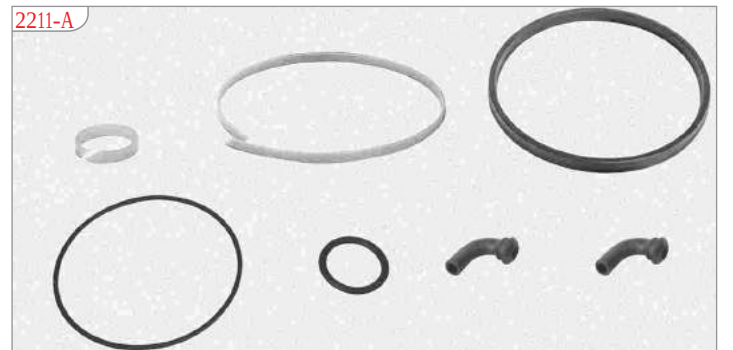
2209-01 | Ref.no: W 925 320 159 0
 • Technical Details: 20/24
 • Vehicle Details: MERCEDES, MAN, RENAULT, STEYR, DAF



2210-01 | Ref.no: KN BZ 76**
 • Technical Details: 30/30
 • Vehicle Details: MAN, IVECO, RENAULT



2211-01 | Ref.no: ARF 5K 59025-2
 • Technical Details: 30/30
 • Vehicle Details: MAN

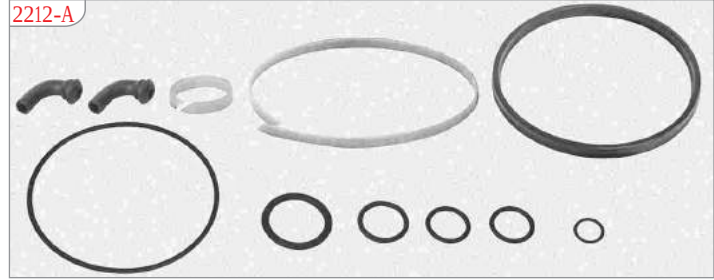


Tristop Spring Brake Actuator | Fren Körüdü

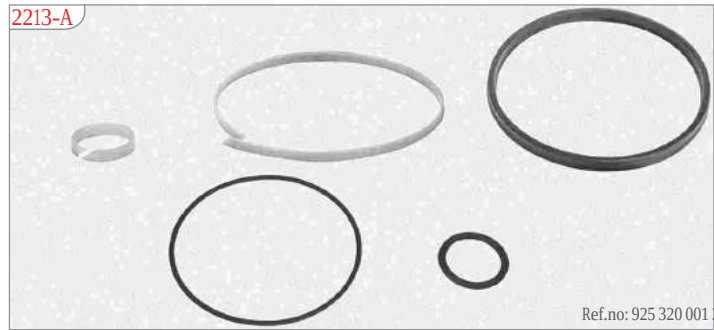
04



2212-01 | Ref.no: ARFESAN
• Technical Details: 9/6200 • Vehicle Details: FATH, CARGO



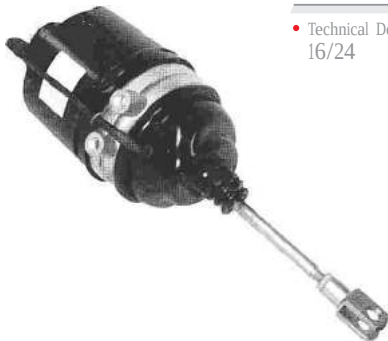
2213-01 | Ref.no: W 925 321 080 0
• Technical Details: 24/24 • Vehicle Details: DAF, MAN, MERCEDES RENAULT, VOLVO, NATO



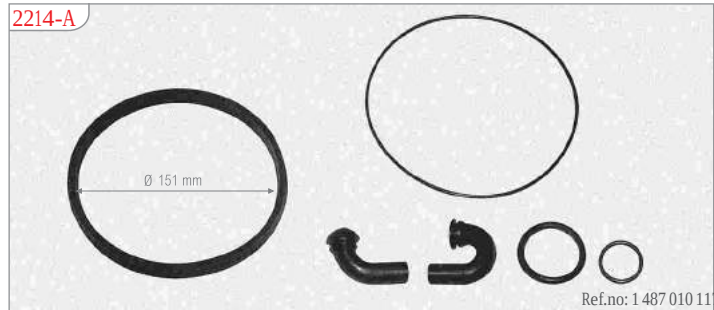
Ref.no: 925 320 001 2

FOR

925 320 080 0 to 925 320 950
925 321 080 0 to 925 321 931 0
925 322 013 0 to 925 322 905 0
925 324 000 0 to 925 324 930 0
925 328 000 0 to 925 328 900 0



2214-01 | Ref.no: BSC 0 482 512 021
• Technical Details: 16/24 • Vehicle Details: MERCEDES Ref.no: 007 420 42 18

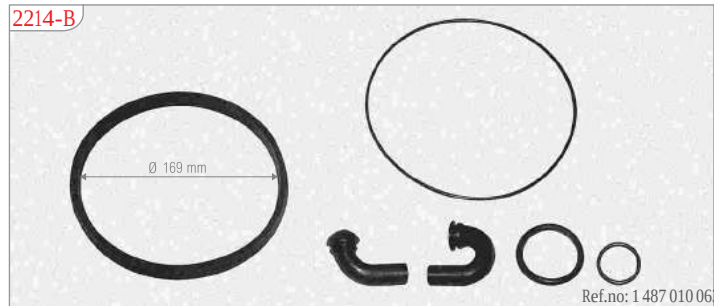


Ref.no: 1 487 010 117

FOR

0 482 512 001 • 0 482 512 005 • 0 482 512 009 • 0 482 512 011 • 0 482 512 015 • 0 482 512 021
0 482 512 002 • 0 482 512 006 • 0 482 512 010 • 0 482 512 012 • 0 482 512 017 • 0 482 512 022
0 482 512 003 • 0 482 512 007 • 0 482 512 023 • 0 482 512 013 • 0 482 512 019 • 0 482 512 019
0 482 512 004 • 0 482 512 008 • 0 482 512 024 • 0 482 512 014 • 0 482 512 020

2214-02 | Ref.no: BSC 0 482 512 212
• Technical Details: 20/30 • Vehicle Details: MERCEDES Ref.no: 007 420 68 18



Ref.no: 1 487 010 063

FOR

0 482 512 201 • 0 482 512 203 • 0 482 512 205 • 0 482 512 212 • 0 482 512 214
0 482 512 202 • 0 482 512 204 • 0 482 512 206 • 0 482 512 213

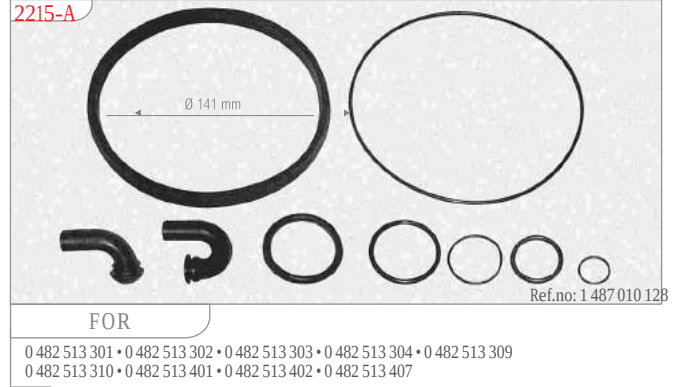
Tristop Spring Brake Actuator | Fren K r   

**2215-01**

Ref.no: BSC 0 482 513 304

- Technical Details: 10,5/16

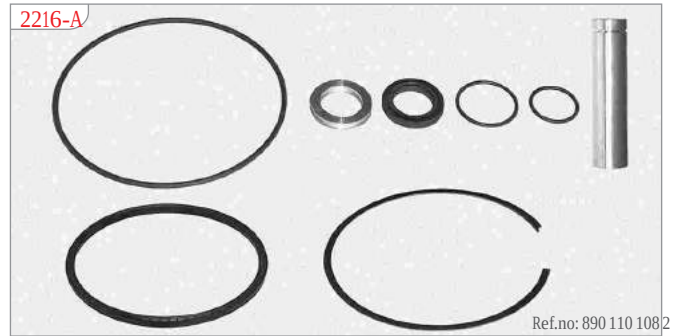
- Vehicle Details: MERCEDES Ref.no: 001 420 69 24 KASSBOHRER

**2216-01**

Ref.no: BNX

- Technical Details: 20/24

- Vehicle Details: SCANIA, VOLVO

**2217-01**

Ref.no: BNX

- Technical Details: 30/36

- Vehicle Details: SCANIA, VOLVO

**2218-01**

Ref.no: KN BS 9326

- Technical Details: 16/24 Disc

2218-02

Ref.no: KN BS 8500

- Technical Details: 24/30 Disc

- MAY Repair Kit No: 2218-B



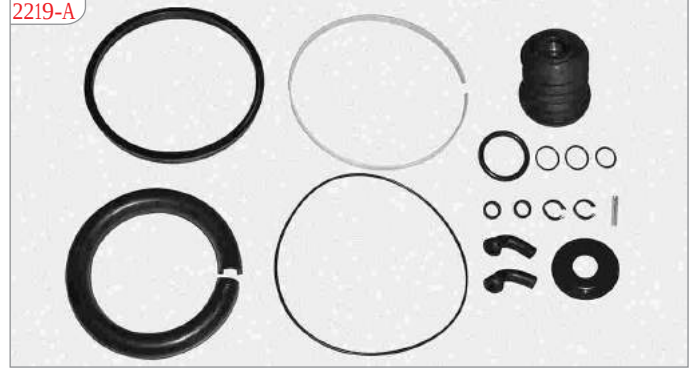
Tristop Spring Brake Actuator | Fren Körüdü

04



2219-01 | Ref.no: ARFESAN 03 124 0022

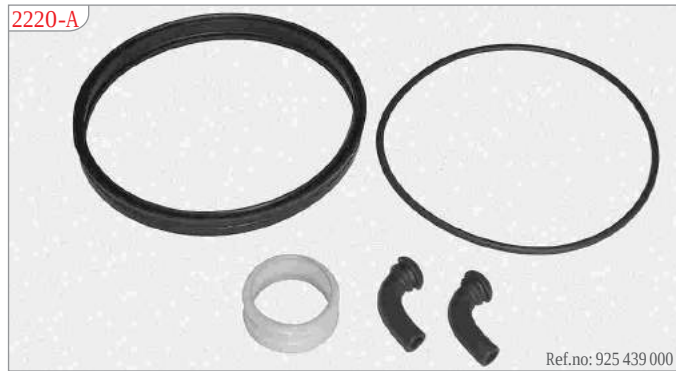
- Technical Details:
24/24 Disc



Tristop Spring Brake Actuator | Fren Körüdü



MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
2220-01	W 925 439 100 0	27/24 Disc	2222-A	MECEDES, VOLVO, DAF
2220-02	W 925 460 000 0	20/24 Disc	2222-B	
2220-03	W 925 464 500 0	16/24 Disc	2222-C	



Ref.no: 925 439 000 2

Tristop Spring Brake Actuator | Fren K r    



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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2222-01	HLDX 344 025 001	1	� 100mm	2222-A	MERCEDES Ref.no: 009 420 69 18
2222-02	HLDX 344 024 001	2	� 100mm	2222-B	MERCEDES Ref.no: 009 420 92 18
2222-03	HLDX 344 008 201	3	� 100mm	2222-C	MAN Ref.no: 88 50410 6206
2223-01	HLDX 340 034 201	4	� 90mm	2223-A	IVECO Ref.no: 420 008 02
2223-02	HLDX 340 035 201	5	� 100mm	2223-B	IVECO Ref.no: 420 007 98
2224-01	HLDX 340 027 001	6	� 90mm	2224-A	--
2224-02	HLDX 340 005 001 W 921 003 000 0	7	� 100mm	2224-B	MERCEDES Ref.no: 000 420 12 24 • MAN Ref.no: 81 50401 7008
2224-03	HLDX 340 008 001 W 921 004 000 0	8	� 125mm	2224-C	MERCEDES Ref.no: 000 420 44 24 • MAN Ref.no: 81 51102 6012
2224-04	HLDX 340 013 001 W 921 006 000 0	9	� 150mm	2224-D	

Service Brake Actuator | Servis Fren K r   

04



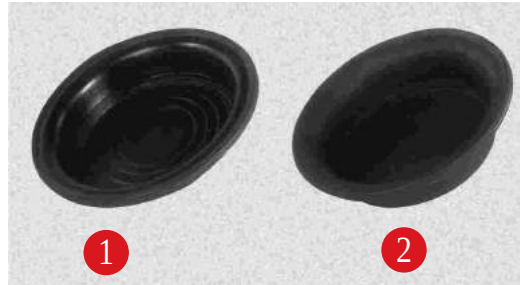
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MAY No	Type	Technical Details
2221-01	1	� 9mm
2221-02	1	� 9mm Wedge Type
2221-03	1	� 12mm
2221-04	1	� 12mm Wedge Type
2221-05	1	� 16mm 57 Stroke
2221-06	1	� 16mm 75 Stroke
2221-07	1	� 20mm 64 Stroke
2221-08	1	� 20mm 75 Stroke
2221-09	1	� 24mm 57 Stroke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

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

Short Stroke
NormalLong 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

Spring Brake Booster Dust Boot | Fren Körüdü Toz Körüdü

04



3503 | MAN Ref.no: 81 96420 0248

- Vehicle Details:
MAN

Spring Brake Booster Seal | Fren Körüdü Keçesi



Servo Brake Booster Neck Seal | Fren Körüdü Boğaz Keçesi



MULTIPLE CIRCUIT PROTECTION VALVES
ÇOKLU DAĞITICI VENTİLLERİ

05▶

05



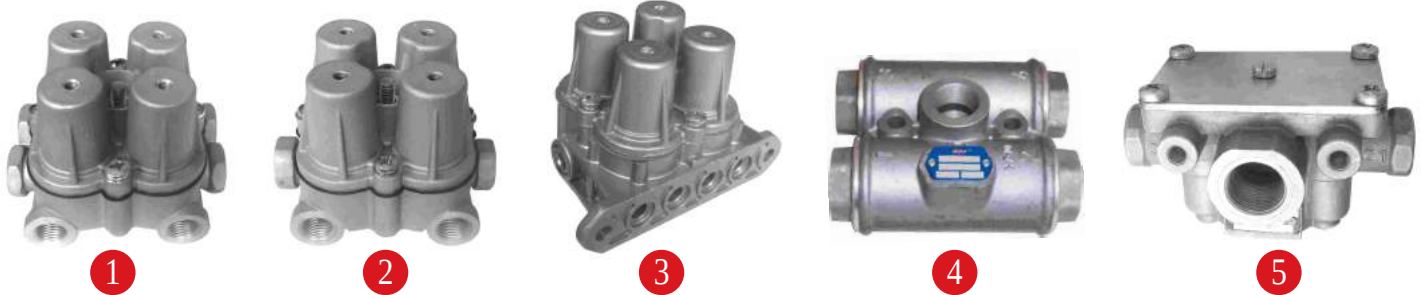


fren sistemleri brake systems



Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

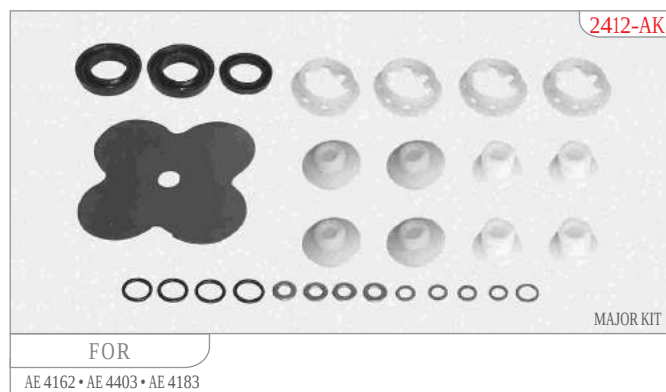
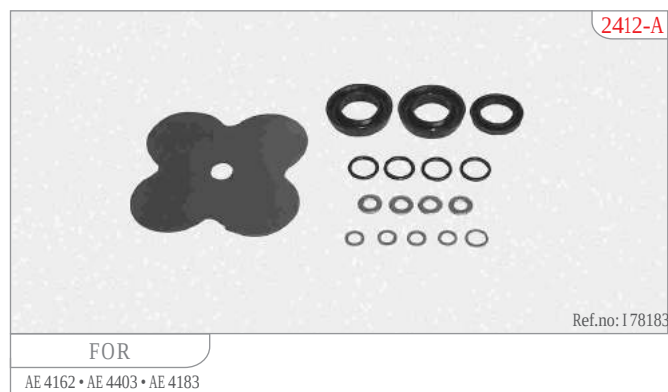
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2412-01	KN AE 4162	1	Port 1=M22x1,5 Port 11,12,21,22,23,24=M16x1,5 • 7 PORT	2412-A/AK	MERCEDES, MAN
2412-02	KN AE 4158	2	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5 • 5 PORT	2412-B/BK	MERCEDES, 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
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	All Ports=M22x1,5 • 5 PORT	2412-B/BK	VOLVO
2412-17	KN AE 4404	2	All Ports=M22x1,5 • 5 PORT	2412-B/BK	IVECO
2412-18	KN AE 4405	2	All Ports=M22x1,5 • 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

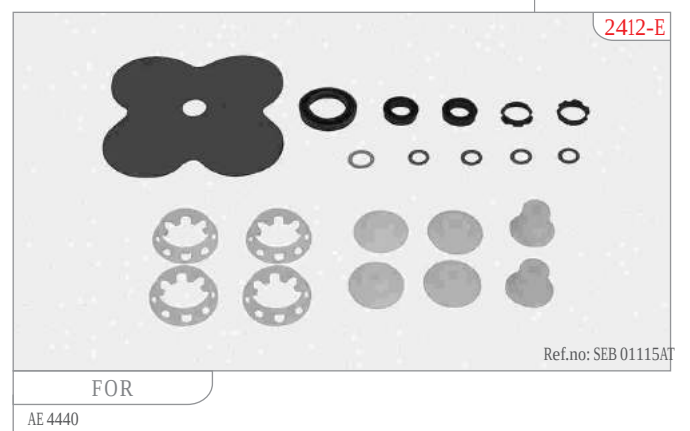
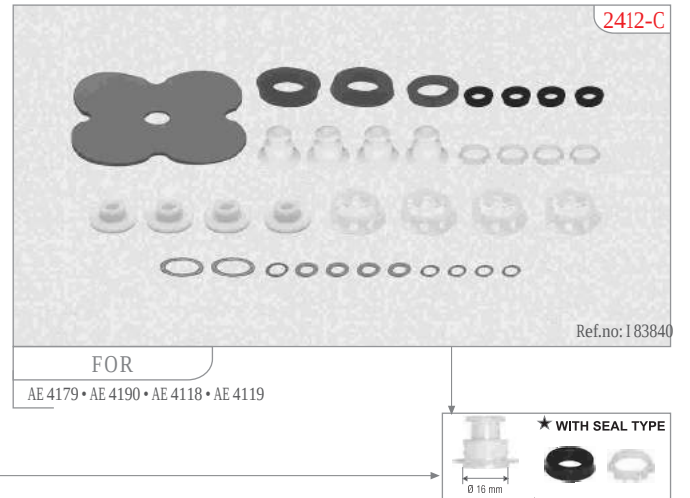
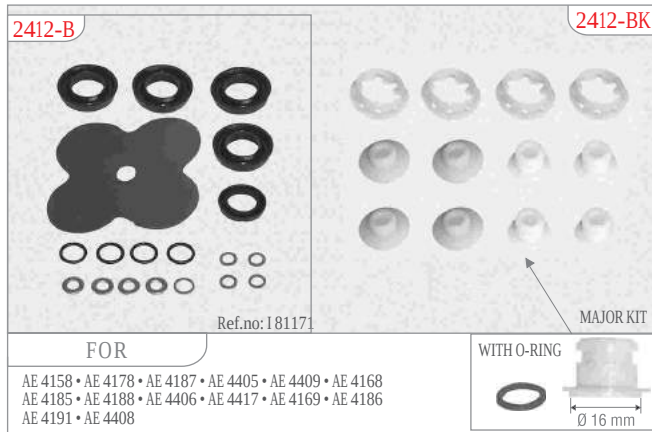
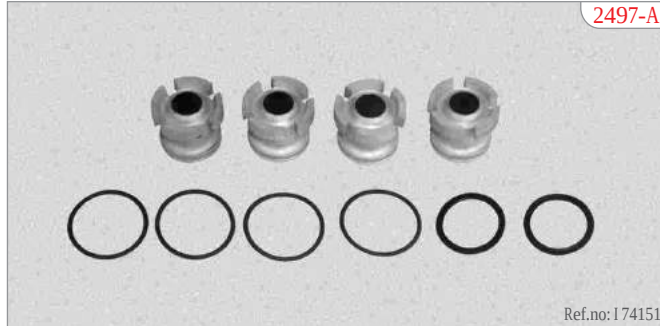
Four Circuit Protection Valve | Dörtlülü Dađýtýý Ventil

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
NEW 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
NEW 2412-30	KN AE 4191	2	Port 1=M22x1,5 • Port 21,22,23,24=M16x1,5	2412-B/BK	DAF Ref.no: 1520698
NEW 2412-31	KN AE 4422	2	Ports= M22x1,5	2412-B/BK	MAN Ref.no: 81.52151.9073 • 81.52151.6082 • 81.52151.6083 MAN Ref.no: 81.52151.6982 • 81.52151.6073 • 81.52151.6090
NEW 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
NEW 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
NEW 2412-34	KN AE 4452	1	Ports= M16x1,5	2412-A/AK	VOLVO Ref.no: 1075765
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
NEW 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



Four Circuit Protection Valve Repair Kit | Dörtlü Dađýtçý Ventil Tamir Takýmý

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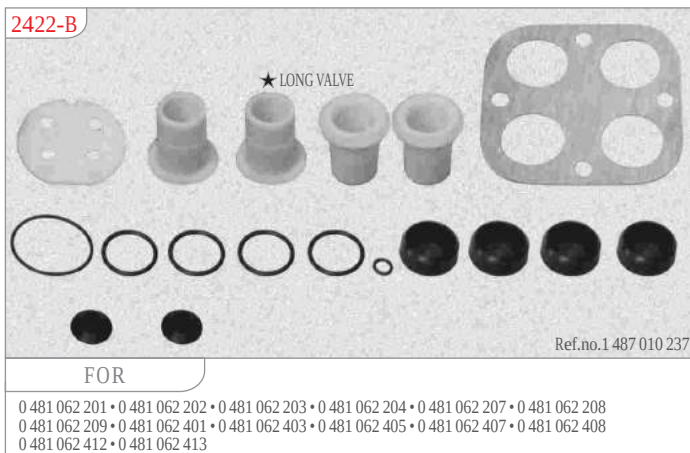
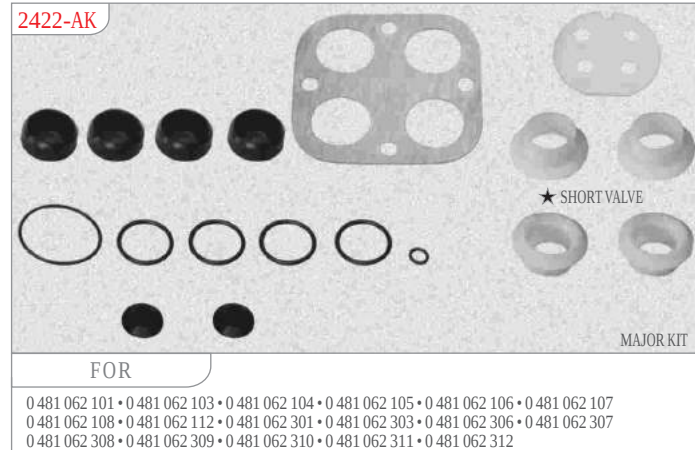
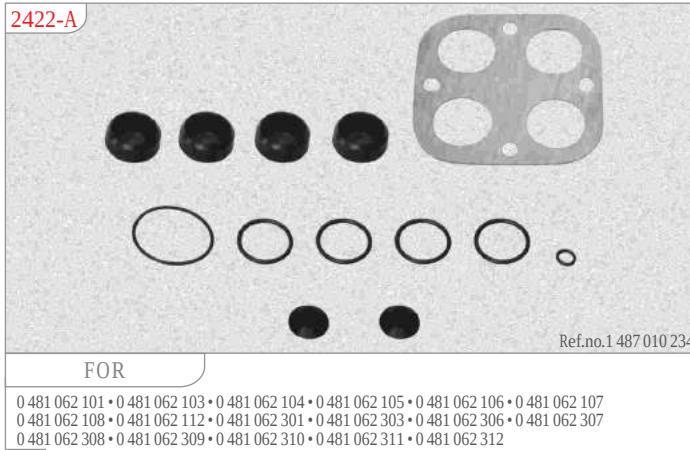


Four Circuit Protection Valve | Dörtlülü Dağıtıcı Ventili

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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



Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

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MAY No	OEM Ref. No.	Type	Technical Detail	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=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	FORD, ERF, FODEN, FODEN HAUL MASTER
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
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	AWD
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	RENAULT
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	ERF, FODEN
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	RENAULT
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	AWD
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	ERF, FODEN, FODEN HAUL MASTER
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	ERF
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, FODEN, FODEN HAUL MASTER
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	FORD, FODEN
2454-15	W 934 714 009 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	AWD, DAF
2454-16	W 934 714 010 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	AWD
2454-17	W 934 714 019 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-G	DAF, IVECO
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



Four Circuit Protection Valve | Dörtlü Dağıtıcı Ventili

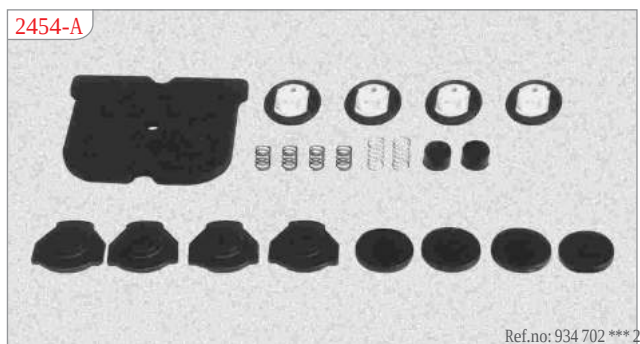
MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2454-24	W 934 714 152 0	4	Port 1=FLANGE Port 21,22,23,24=3/8"-18 NPTF	2454-E	MERCEDES
2454-25	W 934 714 123 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-G	BMC PROCITY Ref.no: 5K 208821
2454-26	W 934 714 145 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	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	
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=M22x1,5 Port 21,22,23,24=M16x1,5	2454-F	DAIMLER Ref.no: A0034317506 • DENNIS Ref.no: 659642 • IVECO Ref.no: 5801114316 FAUN Ref.no: 9970 7007408 • MAN Ref.no: 81521516094 • SCANIA Ref.no:1935513
2454-32	W 934 714 128 0	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2454-K	SCANIA Ref.no: 1431049 • VOLVO Ref.no: 1431049
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 • DAIMLER Ref.no: A0034316906 • DENNIS Ref.no: 656249 EVOBUS Ref.no: A0034316906 • LIEBHERR Ref. no: 502666608 MAN Ref.n: ZG046450002 • OTOKAR Ref.no: 13C2508165AA • LOHR Ref.no: F00271322
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	DAF Ref.no: 1518193 • 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: 81.52151.6093 • 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=M22x1,5 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=M22x1,5 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	

Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

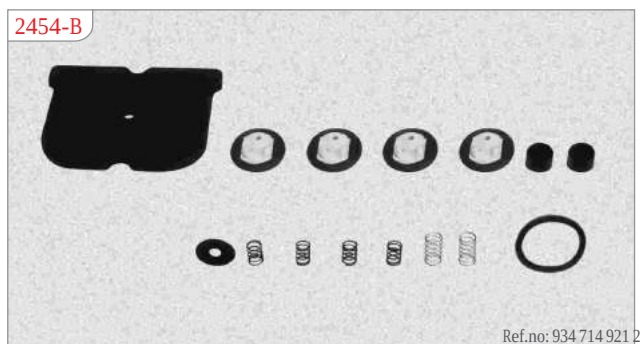
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MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2454-57	W 934 714 102 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-58	W 934 714 103 0	2	Port 1=1/2"-14 NPTF Port 21,22,23,24=3/8"-18 NPTF	2454-B	
2454-59	W 934 714 104 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	
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	
NEW 2454-67	W 934 714 152 0	4	Port 1=Ø20.5 Port 21,22,23,24=3/8"-18 NPTF	2454-E/K	MAN, MERCEDES
NEW 2454-68	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: 20382309 • 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

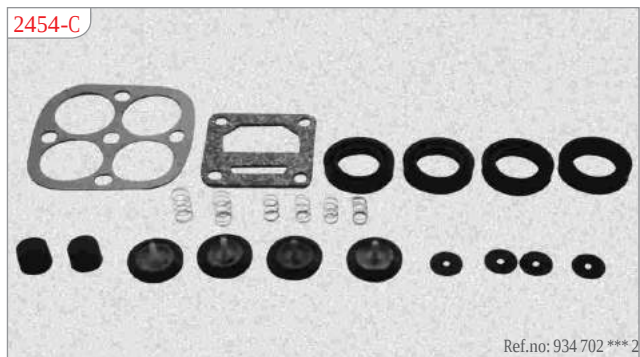
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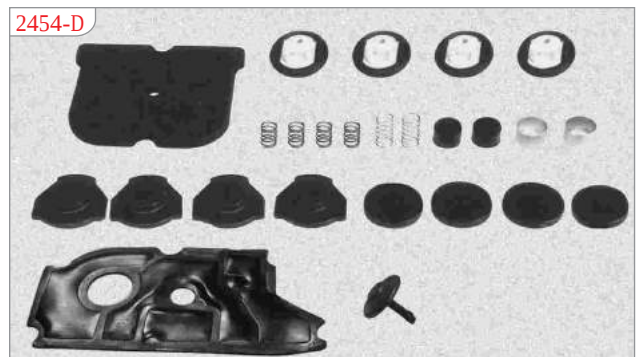
2454-B



2454-C



2454-D



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2454-E



Ref.no: 934 714 920 2

2454-F



Ref.no: 934 714 922 2

2454-G



Ref.no: 934 714 923 2

2454-H



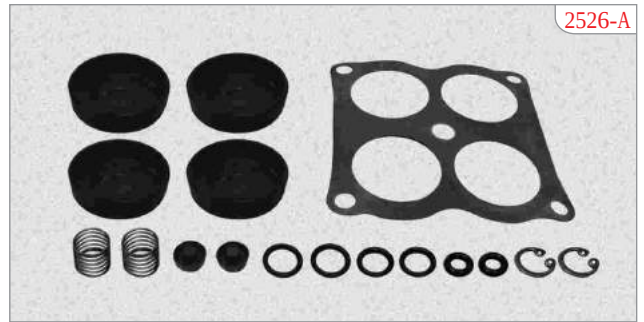
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2454-K



Ref.no: 934 714 925 2

2526-A

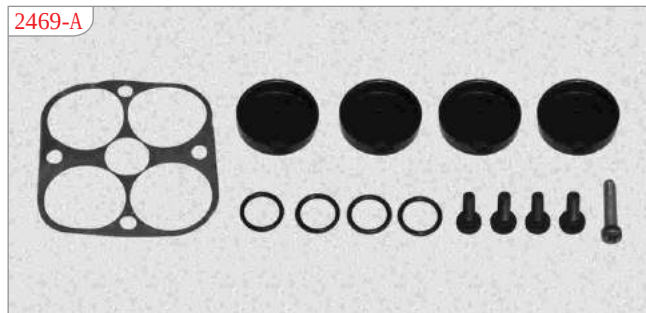


Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

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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: 81521516058/6002 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		
2469-06	HLDX 314 064 001		
2469-07	HLDX 314 065 001	1xM22x1.5 • 4xM16x1.5	DAF Ref.no: 1518176/1519547, IVECO Ref.no: 42041486/42051734/42052903/42052916/42066267/42088883
2469-08	HLDX 314 067 001	1xM22x1.5 • 4xM16x1.5	IVECO Ref.no: 42089098
2469-09	HLDX 314 097 001		



Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

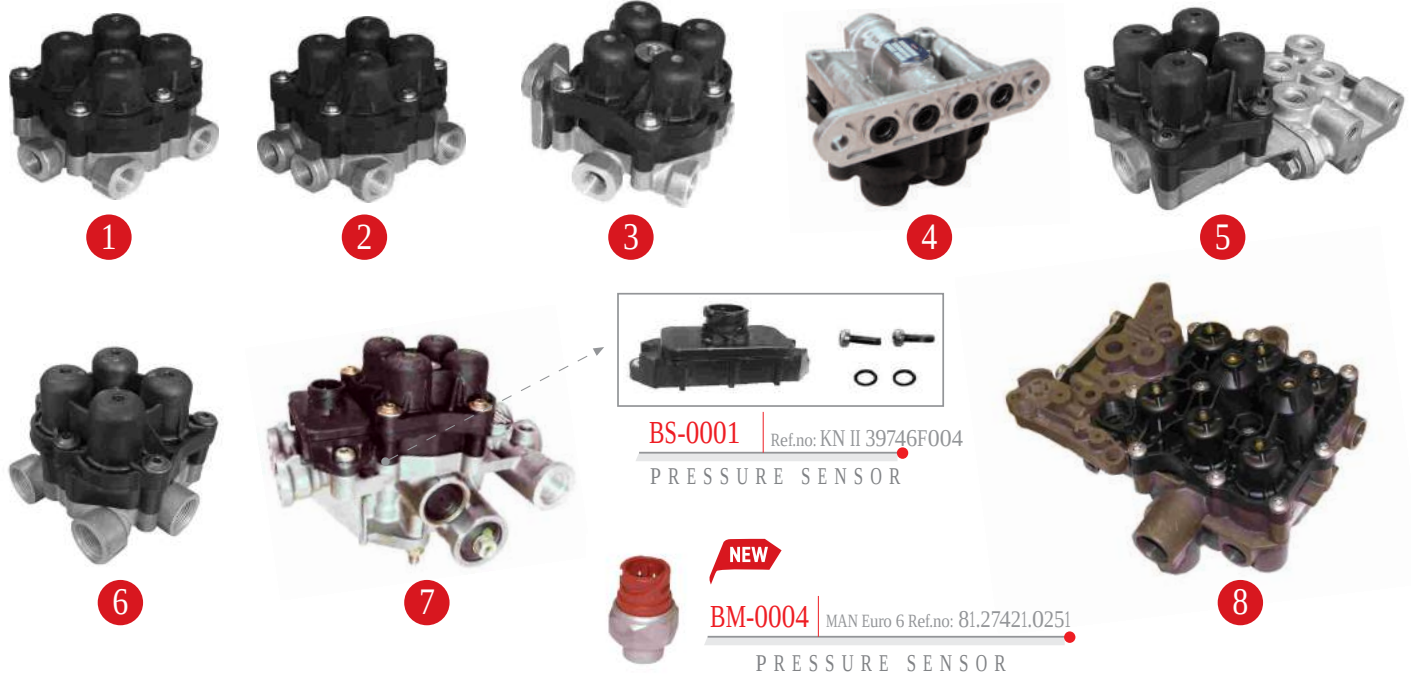


NEW

2564-01 | Ref.no: 7210742871

• Vehicle Details:
MAN Euro 6 Ref.no: 81.981836-6000

Four Circuit Protection Valve | Dörtlülü Dağıtıcı Ventili

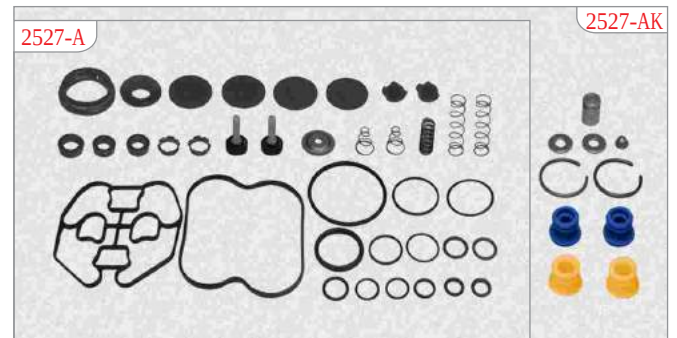
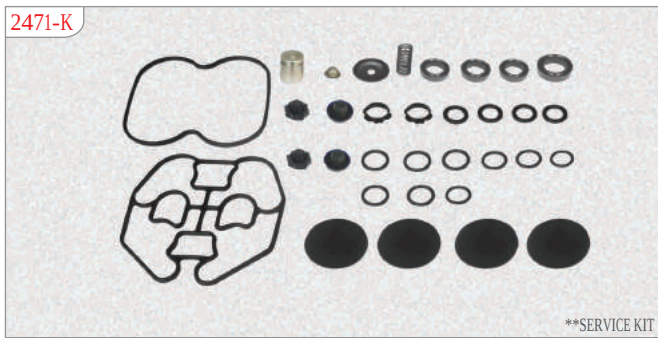
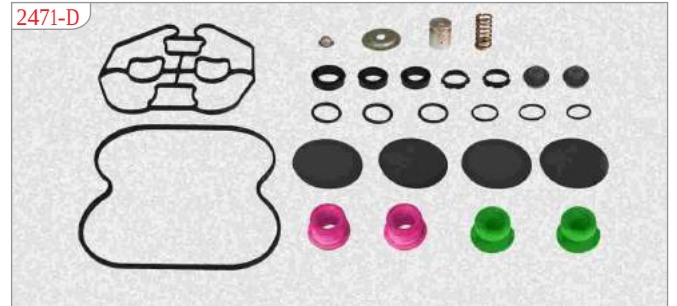
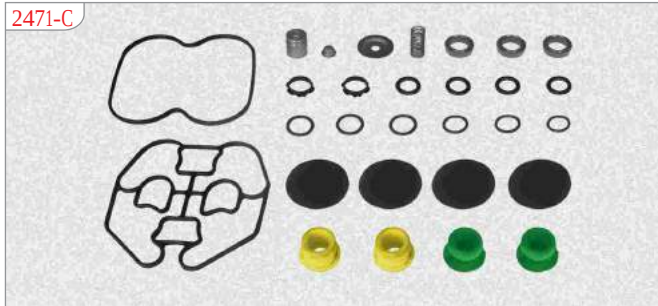
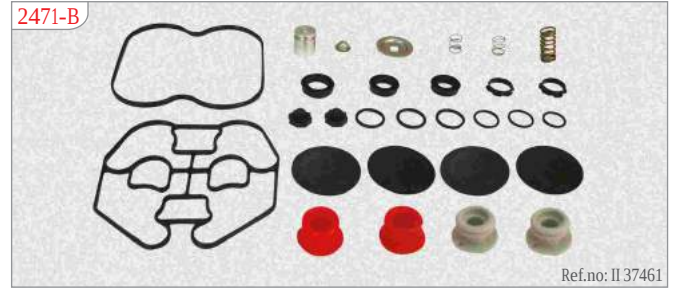
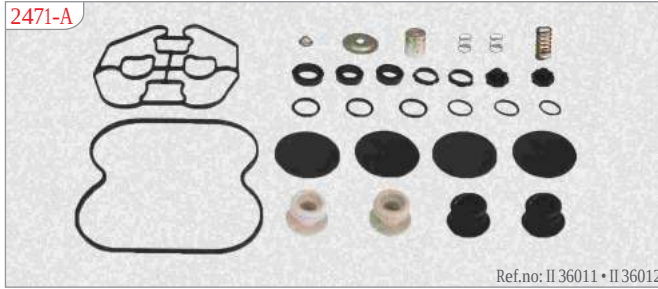


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2471-01	KN AE 4603	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	VOLVO Ref.no: 3197585,(B7, CITYBUS, FH, FH12, FL, FK, FM12, FM7)
2471-02	KN AE 4604	2	Port 1=M22x1,5 Port 11,12, 21,22,23,24=M16x1,5	2471-A	VOLVO Ref.no: 3197588, (CITYBUS, FH, FH12, FMK, FM12, FM7)
2471-03	KN AE 4608	3	Port 1=M16x1,5 Port 21,22,23,24=M16x1,5	2471-B	
2471-04	KN AE 4601	1	Port 1=M22x1,5 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: 81 52151 6095
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: 81 52151 6096, 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	

Four Circuit Protection Valve | Dörtlü Dađýtçý Ventil

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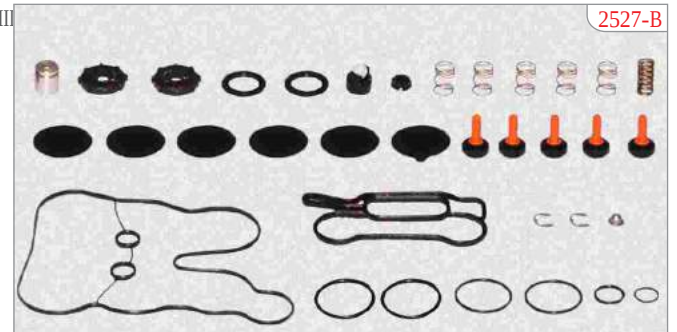
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2471-21	KN AE 4619	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	DAEWOO AVIA (AD100)
2471-22	KN AE 4645	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
2471-23	KN AE 4644	1	Port 1=M22x1,5 Port 21,22,23,24=M16x1,5	2471-A	
NEW 2471-24	KN AE 4629	3	Port 1=M16x1,5 Port 21,22,23,24=M16x1,5	2471-K	MERCEDES AXOR Ref.no: A003 431 97 06
NEW 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	
NEW 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



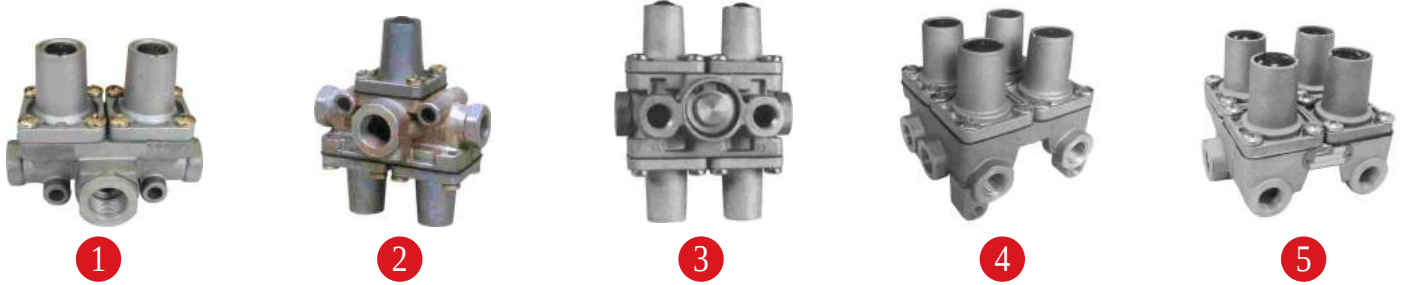
**2471-K

SERVICE KIT to be used in all 2471... series

Bu Tamir Takımı 2471... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMI



Four Circuit Protection Valve | Dörtlülü Dađıtyıcı Ventil



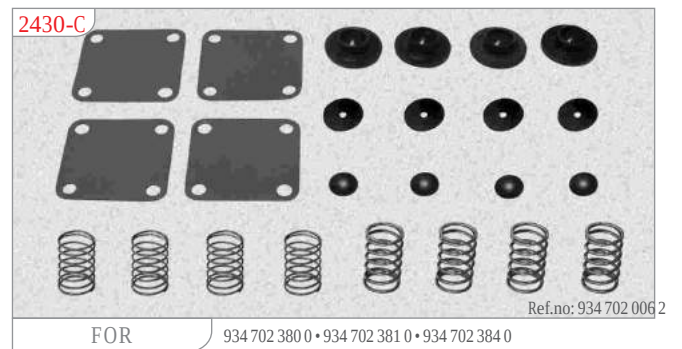
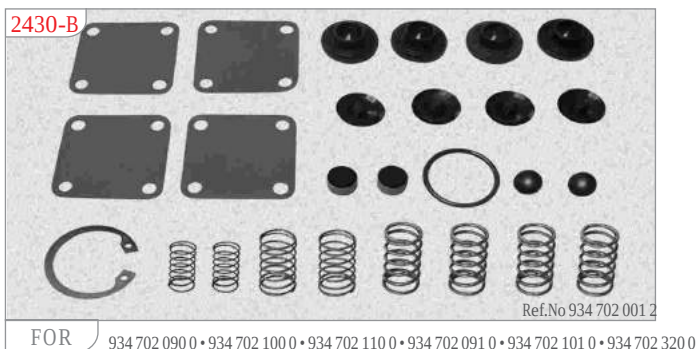
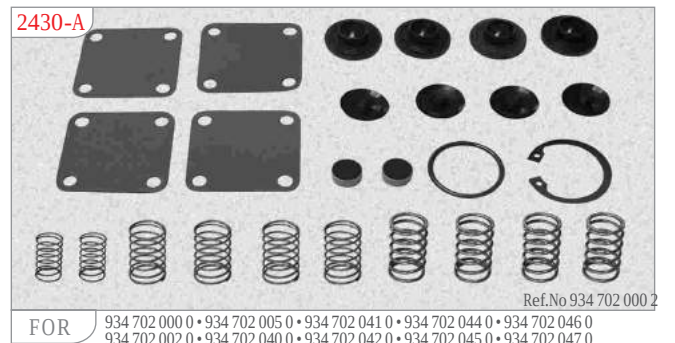
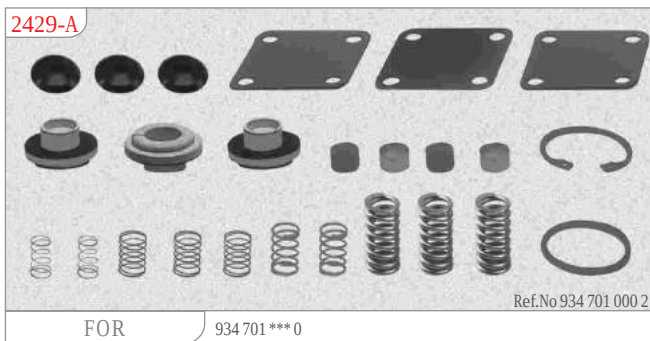
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2429-01	W 934 701 000 0	2	Ports 1=M22x1,5 • 4 Port Ports 21,22,23=M16x1,5	2429-A	MERCEDES
2429-02	W 934 701 040 0	1	Ports 1=M22x1,5 • 3 Port Ports 21,22=M16x1,5	2429-B	MERCEDES, DAF, NATO, KÖGEL, MAN, RENAULT
2429-03	W 934 701 045 0	1	Ports 1=1/2" - 14 NPTF • 3 Port Ports 21,22=3/8" - 14 NPFT	2429-B	FORD
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
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
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
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
NEW 2429-11	W 934 700 040 0	1	Ports 1=M22x1,5 • Ports 21,22=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 11,12=M16x1,5 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 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-B	MAN, MERCEDES, FAUN, VOLVO, NATO
2430-03	W 934 702 041 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, SCANIA, BMC, NATO
2430-04	W 934 702 040 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, MERCEDES, IVECO, STEYR, NATO, VOLVO, FAUN
2430-05	W 934 702 042 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, LEYLAND
2430-06	W 934 702 002 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 5 PORT	2430-A	DAF, NATO, IVECO, RENAULT, FAUN
2430-07	W 934 702 300 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 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 11,12=M16x1,5 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 11,12=M16x1,5 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 11,12=M16x1,5 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 11,12=M16x1,5 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 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-A	RENAULT VI
2430-13	W 934 702 046 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-A	
2430-14	W 934 702 381 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-C	SCANIA, LEYLAND, DAF
2430-15	W 934 702 101 0	3	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5	2430-B	DAF
2430-16	W 934 702 391 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2431-B	VOLVO
2430-17	W 934 702 048 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-A	RENAULT, DAF, IVECO

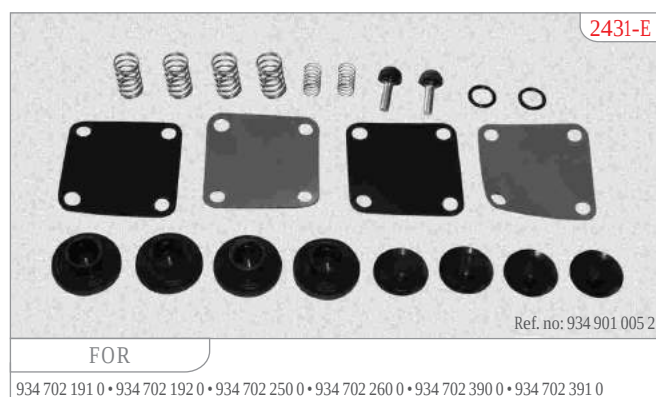
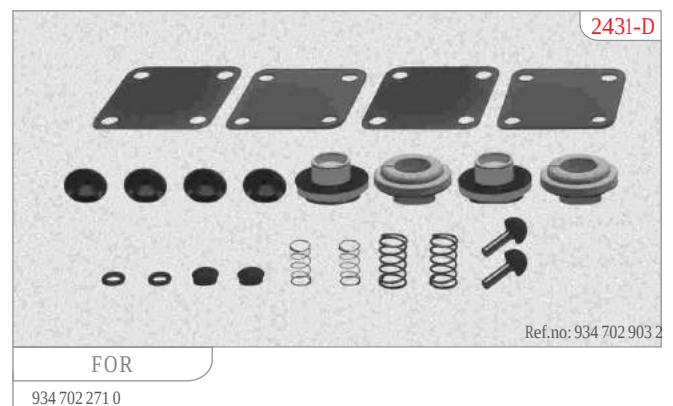
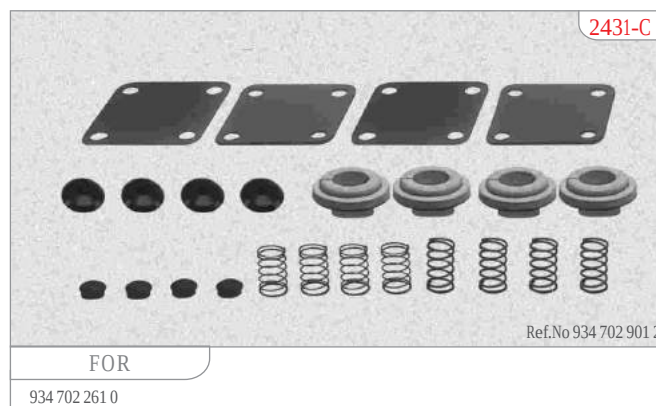
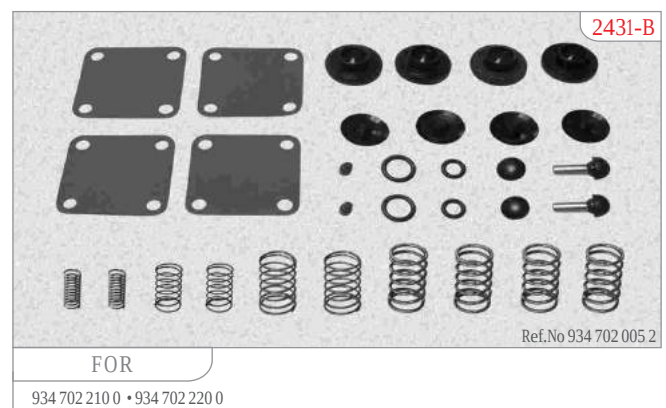
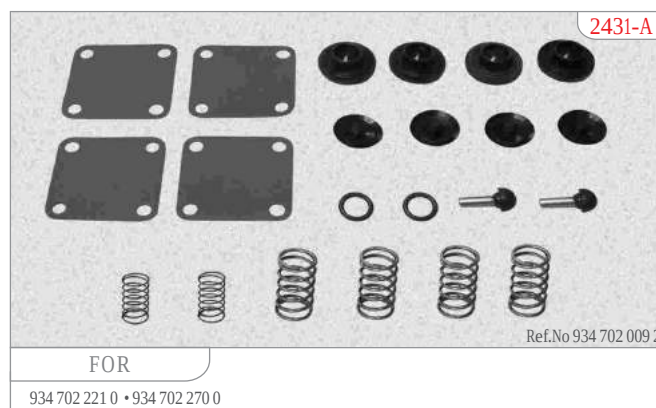
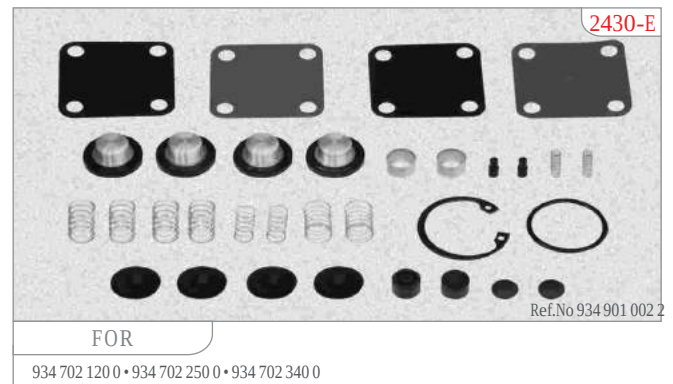
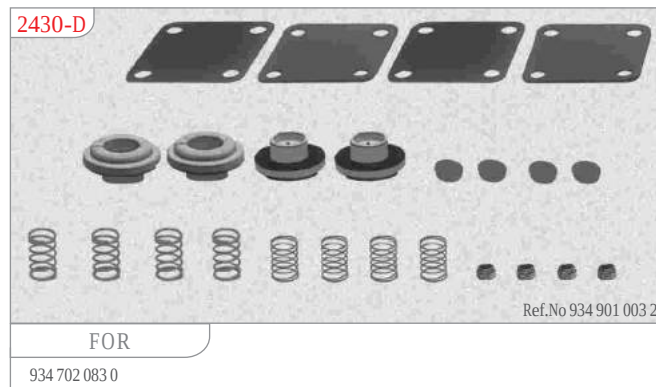
Four Circuit Protection Valve | Dörtlü Dađýtçý Ventil

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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	VOLVO
2430-19	W 934 702 330 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-A	IVECO
2430-20	W 934 702 302 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-G	RENAULT VI
2430-21	W 934 702 100 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-FA	RENAULT VI
2430-22	W 934 702 110 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	RENAULT VI
2430-23	W 934 702 053 0 W 934 702 047 0	3	Ports 1=M22x1,5 Ports 11,12,21,22,23,24=M16x1,5	2430-A	VOLVO Refno.8152899
NEW 2430-24	W 934 702 090 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	
NEW 2430-25	W 934 702 110 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-B	IVECO Refno.719743
NEW 2430-26	W 934 702 000 0	3	Ports 1=M22x1,5 Ports 21,22,23,24=M16x1,5	2430-A	RENAULT Refno. 5000465223
NEW 2430-27	W 934 702 390 0	3	Ports 1=M22x1,5 Ports 11,12,21,22,23,24=M16x1,5	2430-B	MAN, MERCEDES, IVECO, VOLVO, BMC
2431-01	W 934 702 221 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-A	MERCEDES, MAN, NATO
2431-02	W 934 702 210 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-B	MERCEDES, FAP, IKARBUS
2431-03	W 934 702 223 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-F	MAN
2431-04	W 934 702 220 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-B	MERCEDES, NATO
2431-05	W 934 702 240 0	4	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-G	MERCEDES, MAN, NATO
2431-06	W 934 702 191 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	IVECO, DAF
2431-07	W 934 702 192 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	IVECO, DAF
2431-08	W 934 702 260 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	MERCEDES, DAF, NATO
2431-09	W 934 702 250 0	5	Ports 1=M22x1,5 • Ports 11,12=M16x1,5 Ports 21,22,23,24=M16x1,5 • 7 PORT	2431-E	MERCEDES, RENAULT IV, LEYLAND, DAF, NATO, IVECO, KÖGEL



Four Circuit Protection Valve | Dörtlü Dađýtýcý Ventil



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğ er Tamir Takým larý

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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series

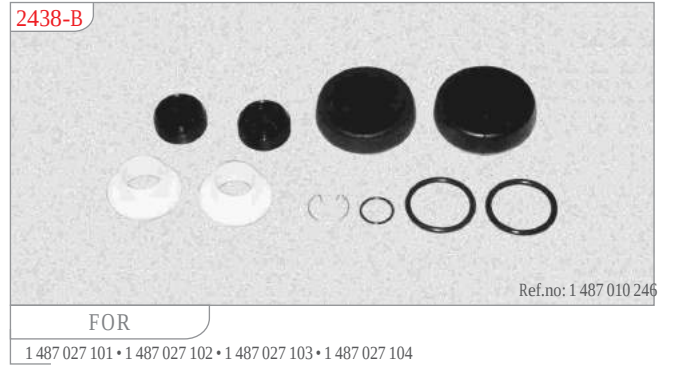
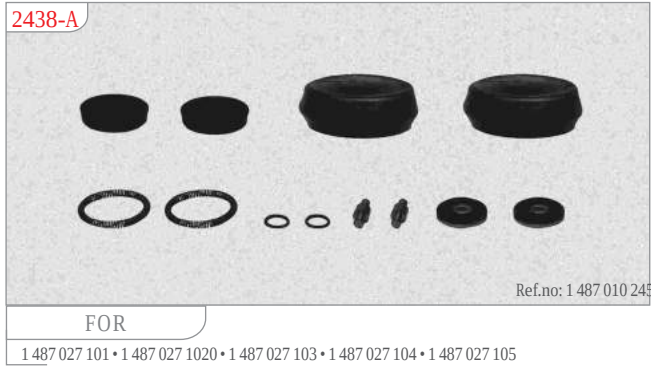
Four Circuit Protection Valve
Dörtlü Dađýtýý Ventil

Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

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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)

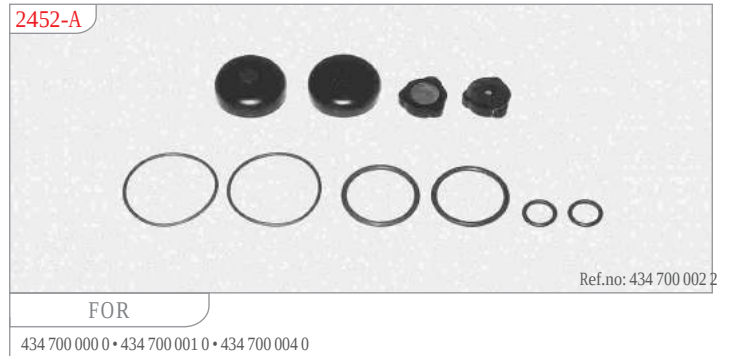


Dual Circuit Protection Valve † Çift Devreli Dađýtýý Ventil

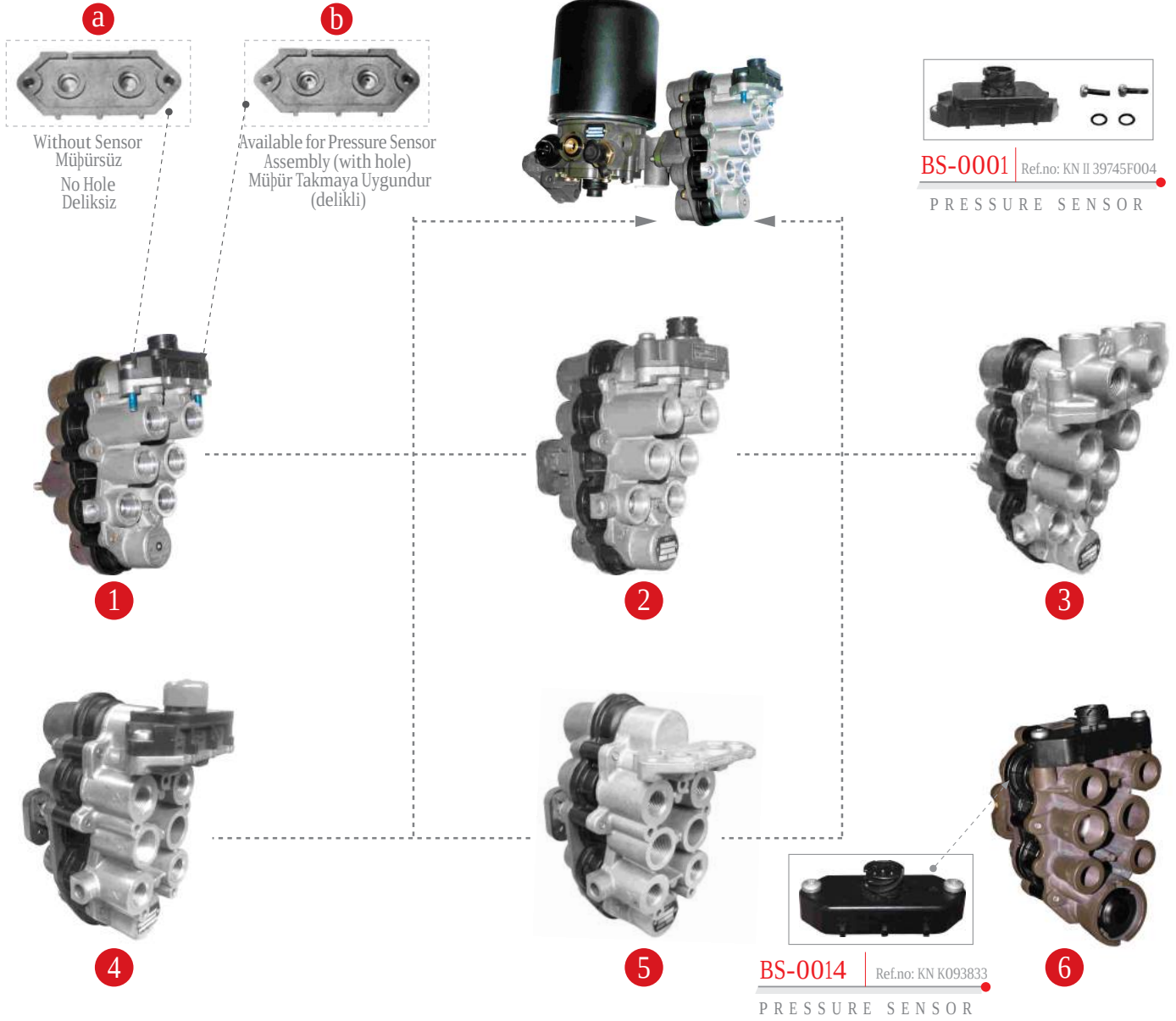


2452-01 | Ref.no: W 434 700 000 0

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



Four Circuit Protection Valve | Dörtlülü Dađıtıcı Ventil

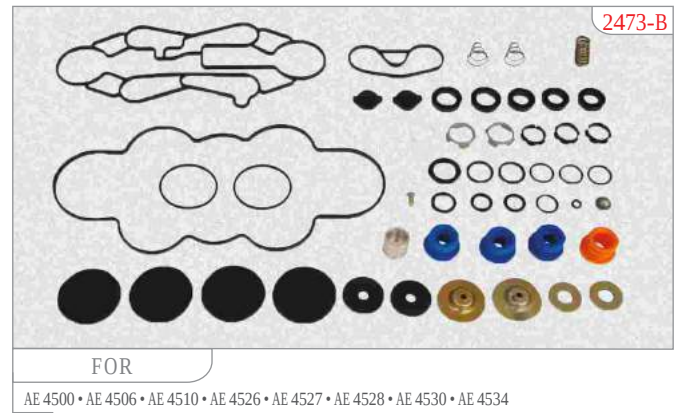


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2473-01	KN AE 4510	1	Port 21,22,23,24,25,26= M22x1.5 Voss Port 27,28= M22x1.5 Voss	2473-A	MERCEDES AXOR-ACTROS Ref. no: 003 431 57 06
2473-01-WOS	KN AE 4510	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	MERCEDES AXOR-ACTROS Ref. no: 003 431 57 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

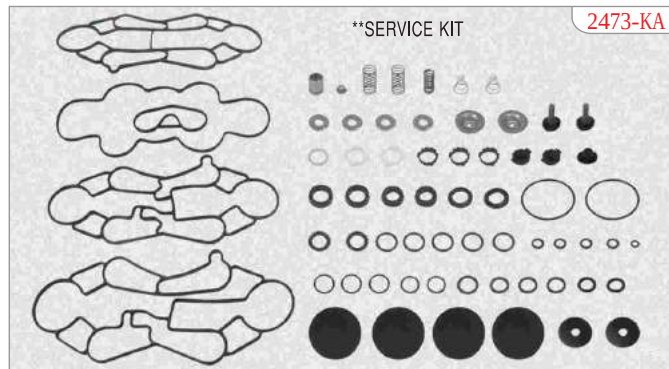
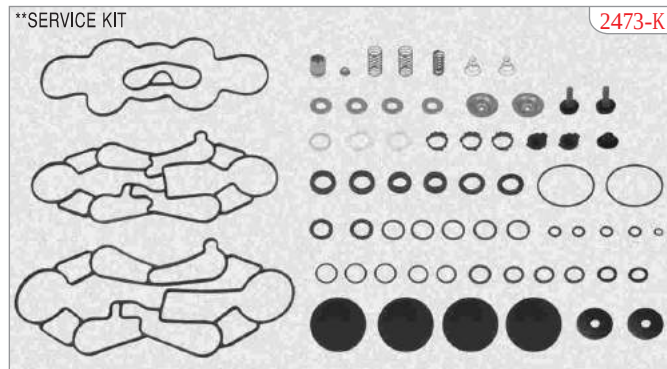
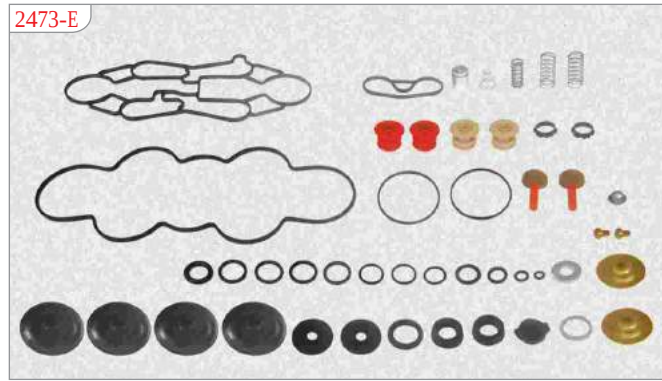
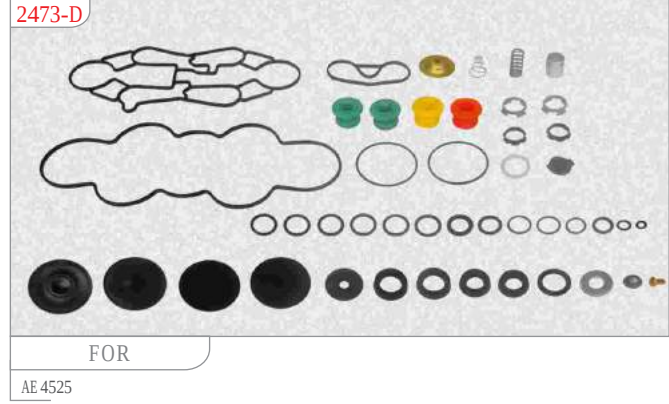
Four Circuit Protection Valve | Dörtlü Dađýtýý Ventil

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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/FK	IVECO STRALIS
2473-12-WOS	KN AE 4560 K048307	6b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-F/FK	IVECO STRALIS
NEW 2473-13	KN AE 4546	4	Port 1= Flange Port 21,22,23,24,25, 26= M22x1.5 Voss	2473-B	
NEW 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	
NEW 2473-15	KN AE 4505	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	
NEW 2473-16	KN AE 4535	1b	WITHOUT SENSOR OPTION SENSÖRSÜZ	2473-A	



Four Circuit Protection Valve | Dörtlü Dağıtıcı Ventil



**SERVICE KIT to be used in all AE 45.. series

**Bu Kit, AE 45... Serilerinin tamamında kullanılabilecek ortak SERVİS KİT'idir.

Four Circuit Protection Valve | Dörtlü Dađýtçý Ventil

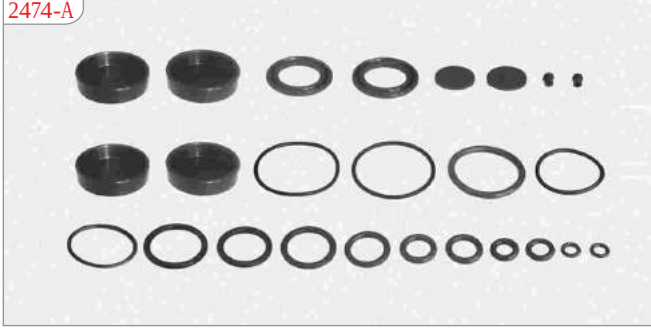
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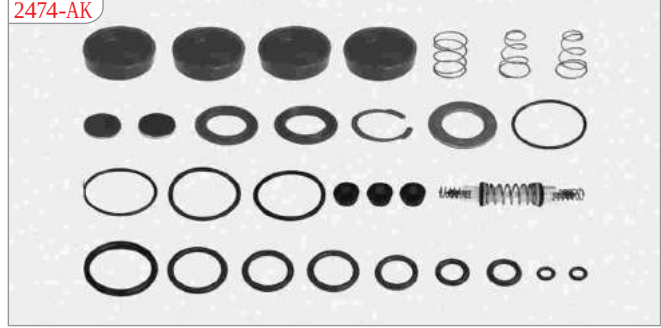
MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2474-01	W 934 705 002 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	MERCEDES, FAUN
2474-02	W 934 705 003 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=BS-0007	MERCEDES CITARO Ref.no: A 003 431 62 06, DAF
2474-02-WOS	W 934 705 003 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	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	DAF, KOGEL, MERCEDES ACTROS, AXOR Ref.no: A003 431 57 06
2474-03-WOS	W 934 705 005 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	DAF, KOGEL, MERCEDES ACTROS, AXOR Ref.no: A003 431 57 06
2474-04	W 934 705 004 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=Without	FAUN
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	MERCEDES CITARO Ref.no: A 003 431 93 06
2474-05-WOS	W 934 705 007 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	MERCEDES CITARO Ref.no: A 003 431 93 06
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	MERCEDES
2474-06-WOS	W 934 705 008 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	MERCEDES
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	DAIMLER Ref.no: 003 431 54 06
2474-07-WOS	W 934 705 001 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	DAIMLER Ref.no: 003 431 54 06
2474-08	W 934 705 009 0	2	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Pressure Sensor=BS-0006	
2474-08-WOS	W 934 705 009 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	
2474-09	W 934 705 010 0	1a	Ports 1,21,22,23,24,25,26=M22x1,5 Voss Ports 27,28=M12x1,5 Pressure Sensor=without	
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-0008	IVECO STRALIS
2474-10-WOS	W 934 705 021 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	IVECO STRALIS
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	
2474-11-WOS	W 934 705 011 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	
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	
2474-12-WOS	W 934 705 022 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	
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	
2474-13-WOS	W 934 705 031 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	
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	
2474-14-WOS	W 934 705 032 0	1b	WITHOUT SENSOR OPTION • SENSÖRSÜZ	

Four Circuit Protection Valve | Dörtlü Dağıtıcı Ventil

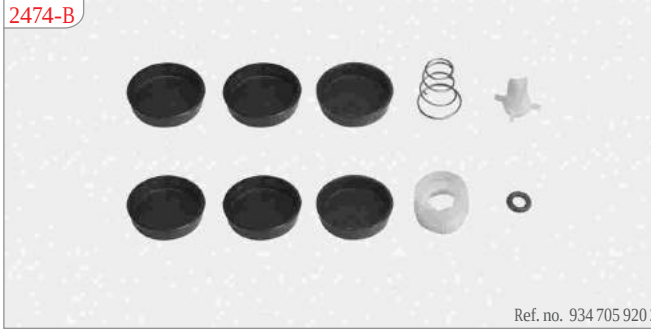
2474-A



2474-AK

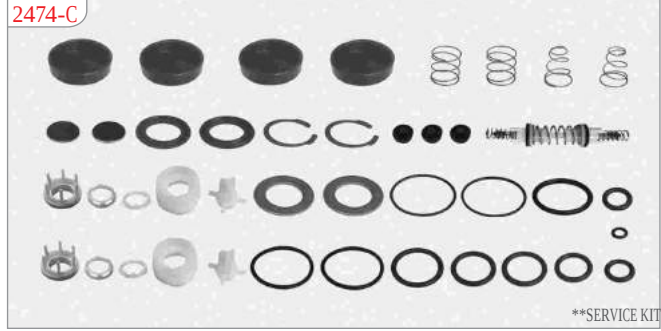


2474-B



Ref. no. 934 705 920 2

2474-C



**SERVICE KIT

** 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

PRESSURE SENSOR



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

RELAY VALVES / RÖLE VENTİLLERİ

RELAY EMERGENCY VALVES / ACİL DURUM VALFLERİ

PROPORTIONAL RELAY VALVES / AYARLI RÖLE VENTİLLERİ

QUICK RELEASE VALVES / ÇABUK TAHLİYE VALFLERİ

ADJUSTABLE QUICK RELEASE VALVES / AYARLI ÇABUK TAHLİYELER

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fren sistemleri | brake systems



Relay Valve | Röle Ventili

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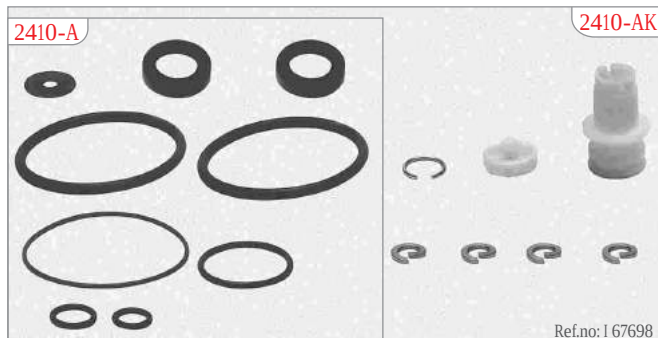
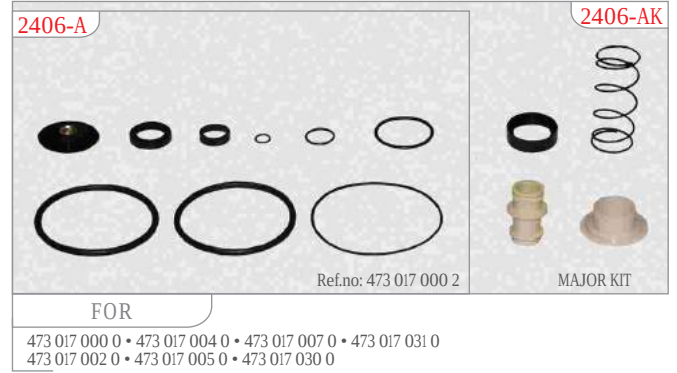
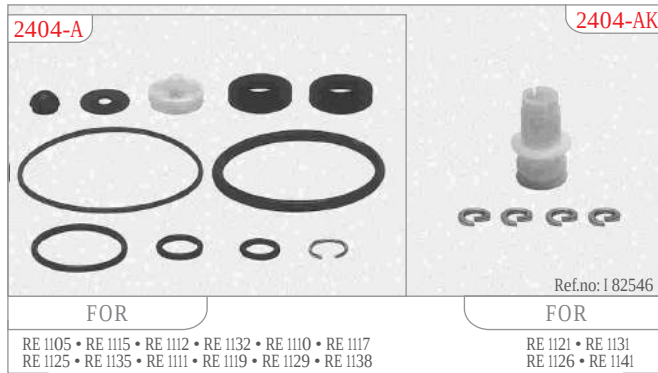


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2404-01	KN RE 1105	1	All Ports=M22x1,5	2404-A/AK	MAN, RENAULT, IKARUS
2404-02	KN RE 1115	1	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	2404-A/AK	DAF-LEYLAND, MERCEDES
2404-03	KN RE 1121	1	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	2404-A/AK	DAF-LEYLAND, RENAULT, MAN, NEOPLAN
2404-04	KN RE 1110	1	Ports 1=M22x1,5 • Ports 2, 4=M16x1,5	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
NEW 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



Relay Valve | Rölö Ventili



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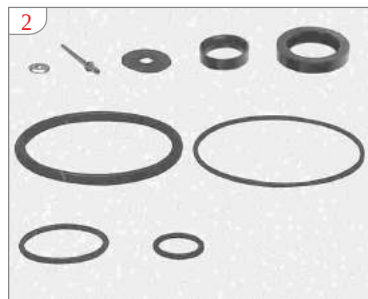


II



III

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2405-01	W 973 001 210 0	I	Max 10 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M16x1,5	2405-A/AK	DAF, LIEBHERR-SCHMITZ, KRONE
2405-02	W 973 001 220 0	I	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=SNAP • 4=M16x1,5	2405-A/AK	MERCEDES, IVECO, NATO, RENAULT, VANHOOL, DAF, MAN, EVOBUS, BMC
2408-01	W 973 001 020 0	I	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=SNAP • 4=M16x1,5	2408-A/AK	MERCEDES, IVECO, NEOPLAN, FAUN, DAF, NATO, MAN, RENAULT, VOLVO
2408-02	W 973 001 010 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	MERCEDES, DEUTZ, IVECO, STEYR, DAF, NEOPLAN, FAUN, MAN, RENAULT VOLVO, KÖGEL, BMC
2408-03	W 973 001 012 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	MERCEDES, IVECO, MAN, DAF, NEOPLAN, FAUN, STEYR, RENAULT VOLVO, KÖGEL
2408-04	W 973 001 014 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	IVECO, MARELLI
2408-05	W 973 001 016 0	I	Max 8 Bar • 1=M22x1,5 • 2=M2x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	MERCEDES, RENAULT
2408-06	W 973 001 030 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	DIMETAL
2408-07	W 973 001 031 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	DIMETAL
2408-08	W 973 001 032 0	I	Max 8 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M22x1,5	2408-A/AK	DIMETAL
2408-09	W 973 001 021 0	II	Max 8 Bar • 1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M22x1,5	2408-B/BK	MERCEDES, DAF, MAN, NATO, SETRA, NEOPLAN
2408-10	W 973 001 221 0	II	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M22x1,5	2408-C	DAF, MAN, NEOPLAN, NATO, STEYR
2408-11	W 973 001 120 0	III	Max 10 Bar • 1=M22x1,5 • 2=M22x1,5 3=SNAP • 4=M16x1,5	2408-D	MERCEDES, MAN
2408-12	W 973 001 211 0	II	Max 10 Bar • 1=M22x1,5 • 2=M16x1,5 3=M16x1,5 • 4=M22x1,5	2408-C	MERCEDES, MAN
2408-13	W 973 001 013 0	I	Max 8 Bar • Port 1,2,4=M22x1,5	2408-A/AK	



MAY No	OEM Ref. No.	Including	Valve Type	For Units
2405-A	973 001 002 2	1+3	I	973 001 210 0 • 973 001 220 0
2405-AK	973 001 002 2 (Major)*	1+3+4	I	973 001 210 0 • 973 001 220 0
2408-A	973 001 002 2 (Minor)*	2	I	475 019 000 0 • 973 001 000 0 • 973 001 010 0 • 973 001 011 0 • 973 001 012 0 • 973 001 014 0 • 973 001 016 0 • 973 001 020 0
2408-AK	973 001 000 2	2+3+4	I	475 019 000 0 • 973 001 000 0 • 973 001 010 0 • 973 001 011 0 • 973 001 012 0 • 973 001 014 0 • 973 001 016 0 • 973 001 020 0
2408-B	973 001 003 2	2	II	973 001 021 0
2408-BK	973 001 003 2 (Major)*	1+3+5	II	973 001 021 0
2408-C	973 001 006 2	1	II	973 001 211 0 • 973 001 214 0 • 973 001 221 0
2408-D	973 001 005 2	2	III	973 001 120 0

* Marked kits are different than original reference. / İparetli olan ürünler servis kitleridir.

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

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

06 series

Relay Valve
Röle Ventili



Relay Valve | Röle Ventili

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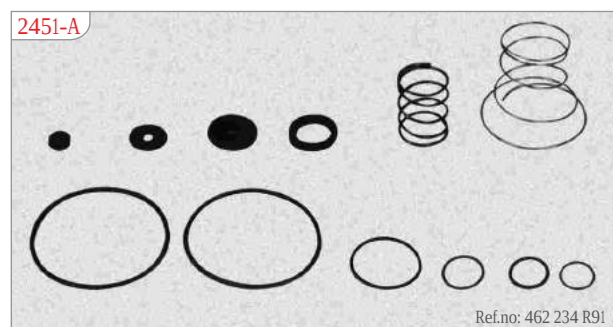
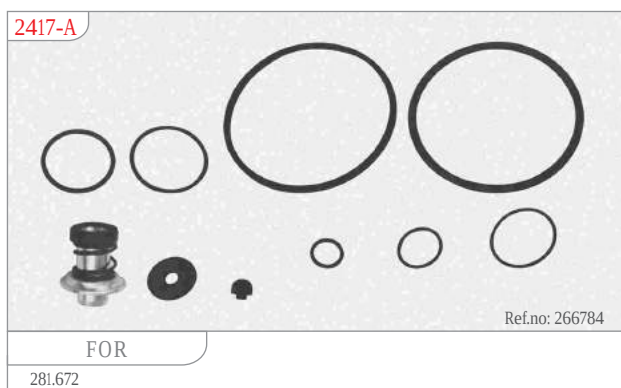
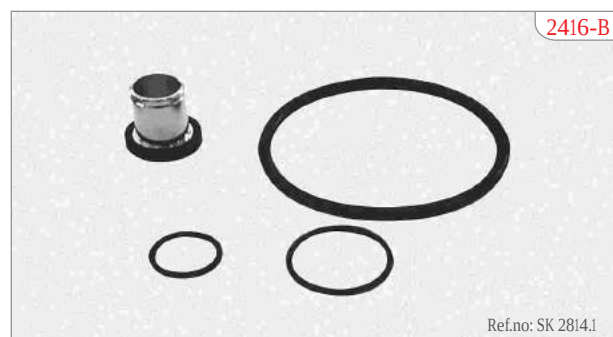


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3

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	



Relay Valve | Röle Ventili

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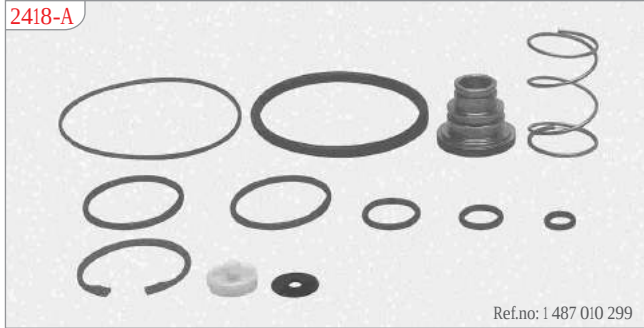


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2418-01	BSC 0 481 026 010	5	Ports 1,2=M22x1,5 • Ports 4=M16x1,5	2418-A	VOLVO
2418-02	BSC 0 481 026 021	5	Ports 1,2=M22x1,5 • Ports 4=M16x1,5	2418-A	DAF-LEYLAND, IRISBUS, RENAULT
2418-03	BSC 0 481 026 022	5	Ports 1,2=M22x1,5 • Ports 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 1,2=M22x1,5 • Port 4=M16x1,5	2421-A	RENAULT
2421-06	KN 0 481 026 026	2	Port 1=M22x1,5 • Port 2,4=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
NEW 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

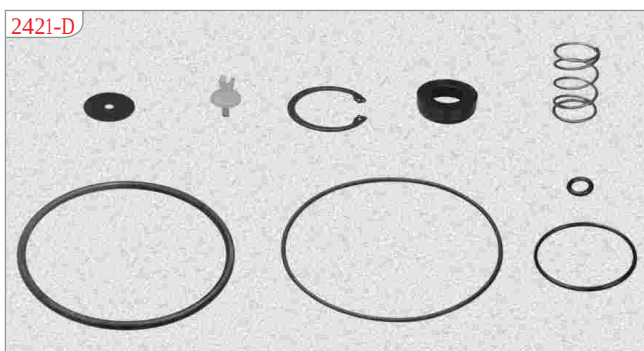
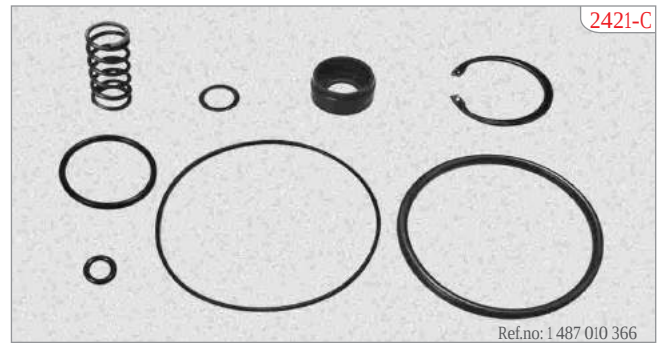
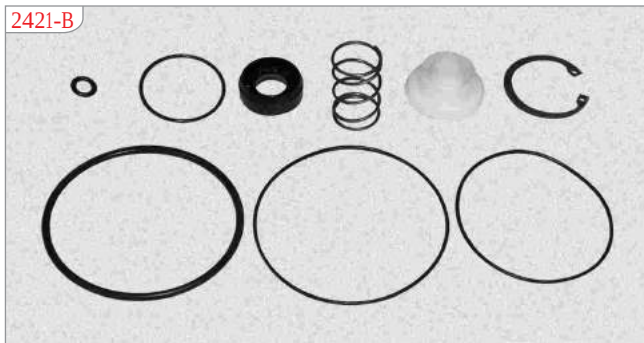
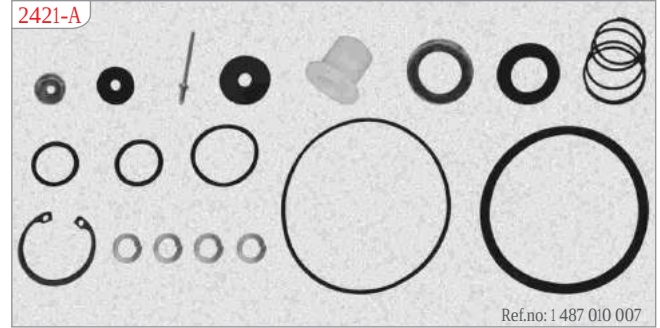
Relay Valve Repair Kit | Röle Ventili Tamir Takımı

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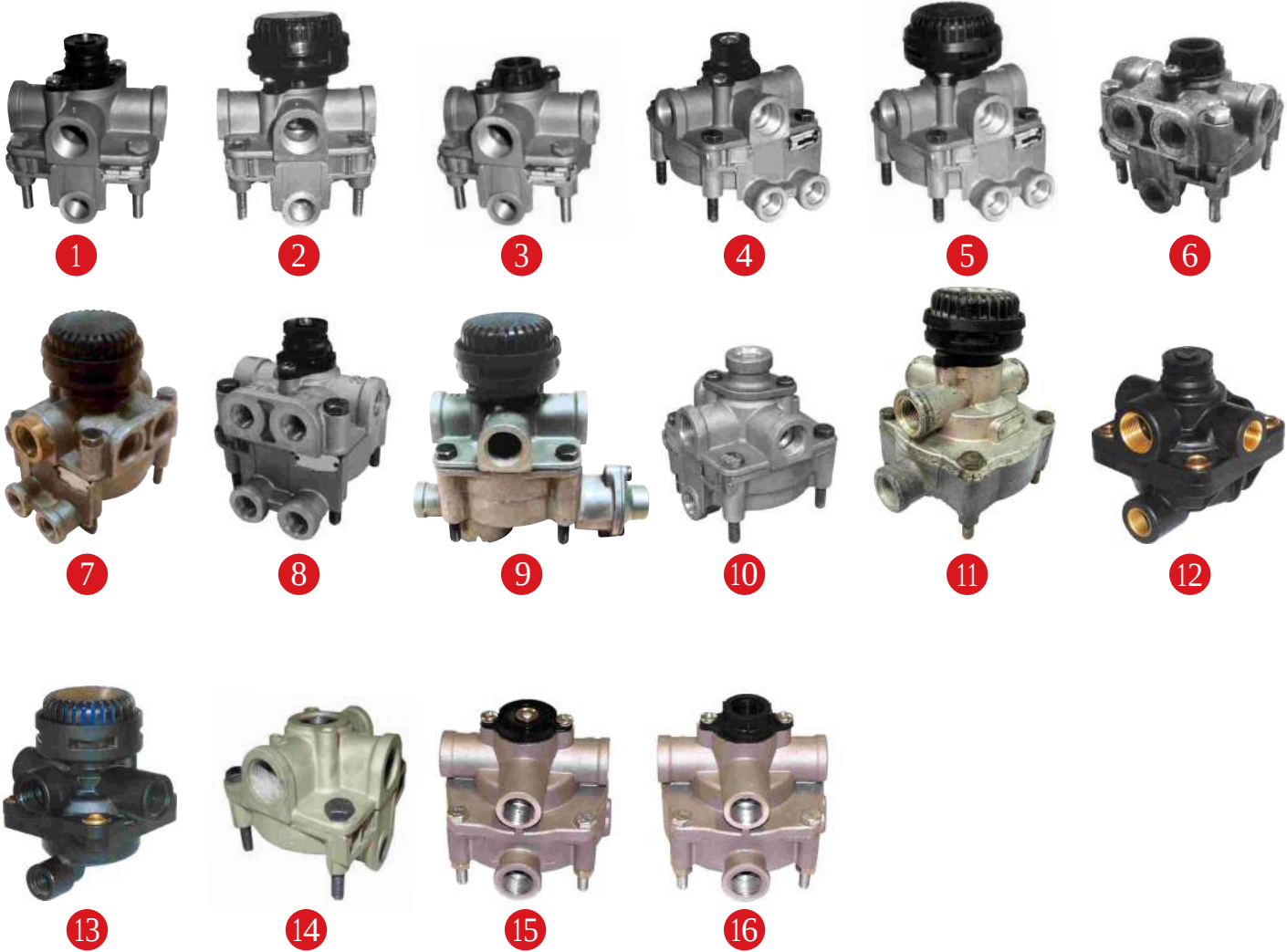


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0 481 026 010 • 0 481 026 014 • 0 481 026 019 • 0 481 026 021 • 0 481 026 022



Relay Valve | Rölö Ventili



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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
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)
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)
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
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
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	Port 1,4,21,22=M16x1,5 • Port 3=M16x1,5 Port 2,4=M16x1,5	2423-D/DK	DAF, SCANIA
2423-14	W 973 011 206 0	7	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4=M16x1,5 Voss	2423-A/AK	DAF, RENAULT
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

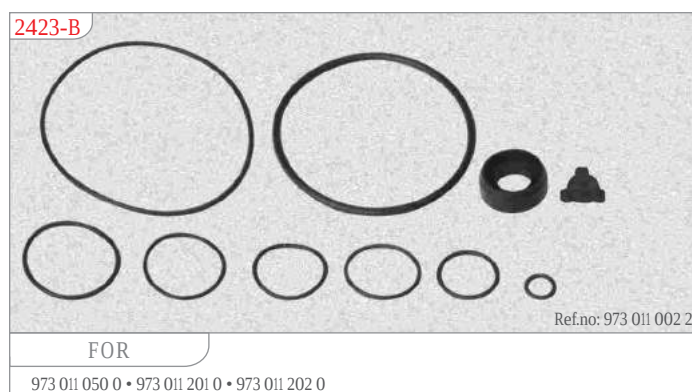
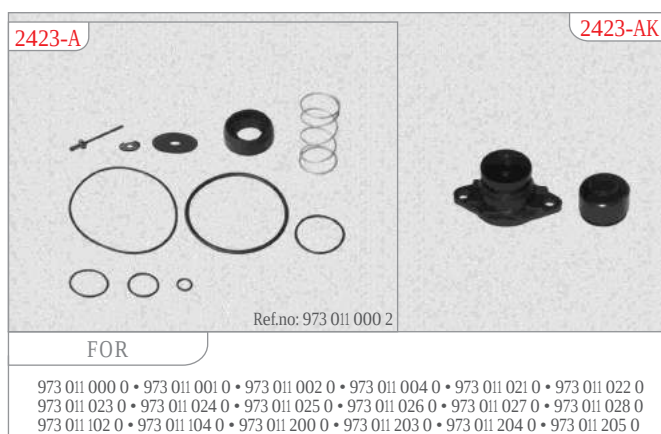
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Relay Valve
Röle Ventili

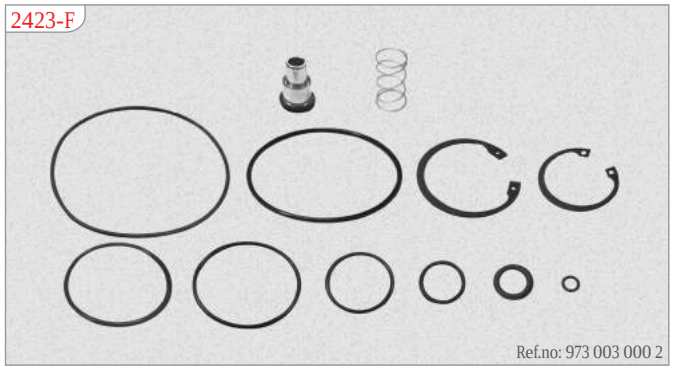
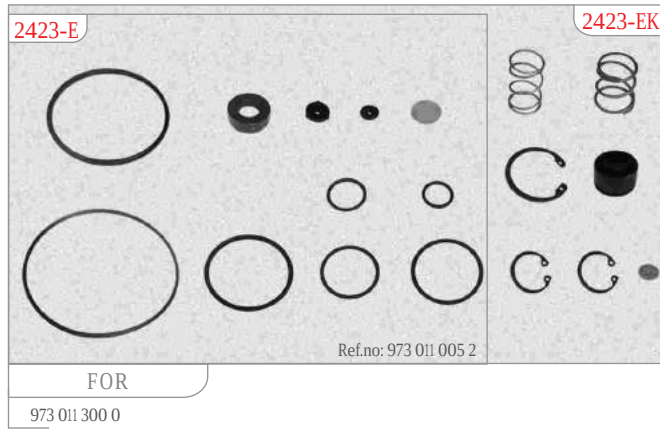
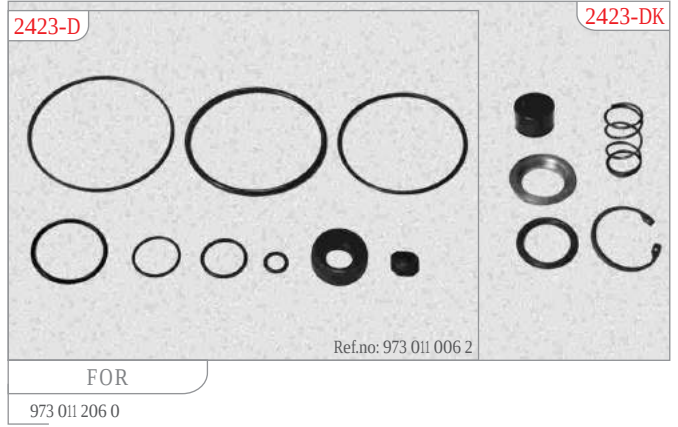
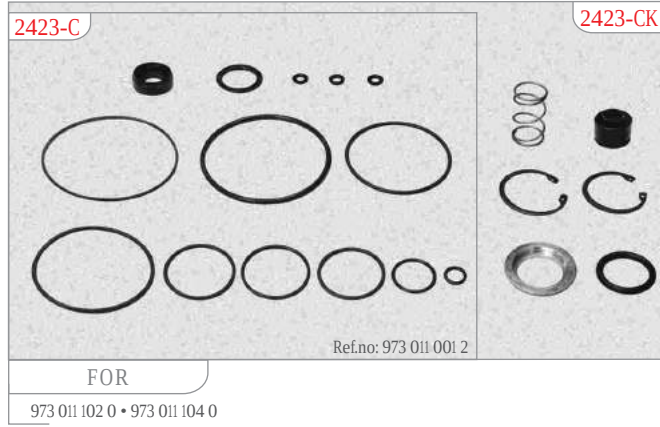


Relay Valve | Röle Ventili

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2423-17	W 973 011 106 0	9	Port 1,2=M22x1,5 Voss • Port 3=Silencer Port 4,42=M16x1,5 Voss	2423-C/CK	DAF
2423-18	W 973 011 102 0	9	Port 1,2=M22x1,5 Voss • Port 3=Schnapp Port 4,42=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 4,42=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 4,42=M16x1,5	2423-C/CK	DAF-LEYLAND
2423-21	W 973 011 101 0	9	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-C/CK	DAF-LEYLAND
2423-22	W 973 011 105 0	9	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-C/CK	DAF-LEYLAND
2423-23	W 973 011 203 0	4	Port 1,2=M22x1,5 • Port 3=Schnapp Port 4,42=M16x1,5	2423-A/AK	IVECO, LIEBHERR, FAUN
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
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
2423-29	W 973 011 208 0	7	Port 1=M22x1,5 Voss • Port 3=Silencer Port 2,22,41,42=M16x1,5	2423-D/DK	IVECO
2423-30	W 973 011 006 0	11	Port 1,2,41=M22x1,5	2423-F	
2423-31	W 973 011 250 0	4	Port 1,2=M22x1,5 Voss • Port 4,42=M16x1,5 Voss	2423-B	MAN TGX Ref.no: 81 52116 6079
NEW 2423-32	W 973 011 007 0	14	Port 1,2=M22x1,5 • Port 4=M16x1,5	2423-A/AK	DAF Ref.no:1519331 • IVECO Ref.no:5801101681 - 42125234 MAN Ref.no:81521166047/6038/6037/6036/6035/6033/6019 6014/6013/6010 - 81.43609.9008-81.43606.6008 MERCEDES Ref.no:0014295444/2044-0024291644/0744 9244/5344/9344/9444-0004299544
NEW 2423-34	W 973 003 000 0	15	Port 1,2,4=M22x1,5	2423-F	
NEW 2423-35	W 973 003 002 0	16	Port 1,2,3,4=M22x1,5	2423-F	
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	-	IVECO Ref.no: 0813 7884, RENAULT IV Ref.no: 770 1012 770 MAN Ref.no: 81 52116 6059/6062/6065, 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	-	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:81 52116 6067/6068/6069
2475-03	W 973 006 003 0	13	MAX 10 BAR • Ports 1,2=M22x1,5 Voss Port 4=M16x1,5 Voss • Port 3= With Silencer	-	MERCEDES Ref.no: 004 429 6344, DAF Ref.no: 1518267 MAN Ref.no: 81 52116 6074
2475-04	W 973 006 002 0	13	MAX 10 BAR • Ports 1,2=M22x1,5 Port 4=M16x1,5 • Port 3= With Silencer	-	MERCEDES Ref.no: 004 429 6344/004 429 80 44



Relay Valve Repair Kit | R le Ventili Tamir Takımı



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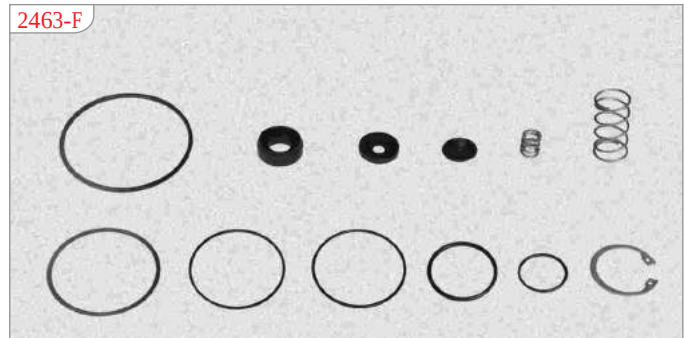
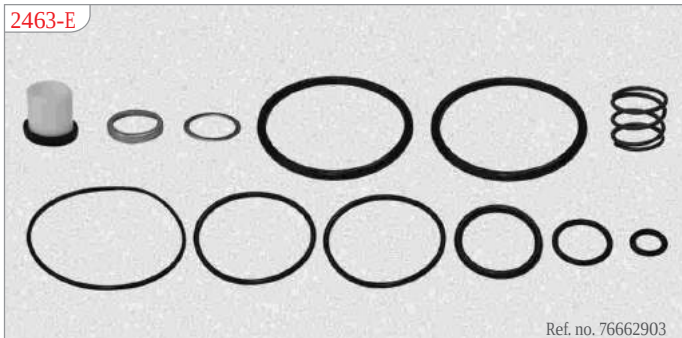
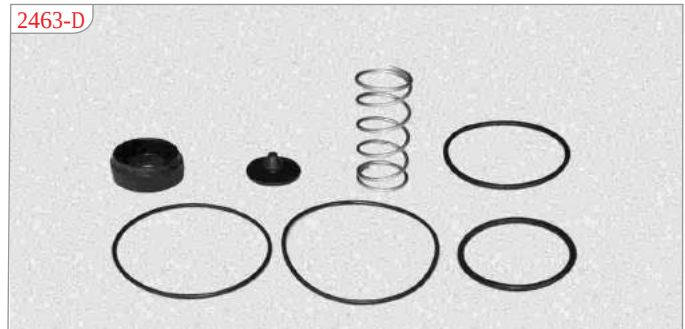
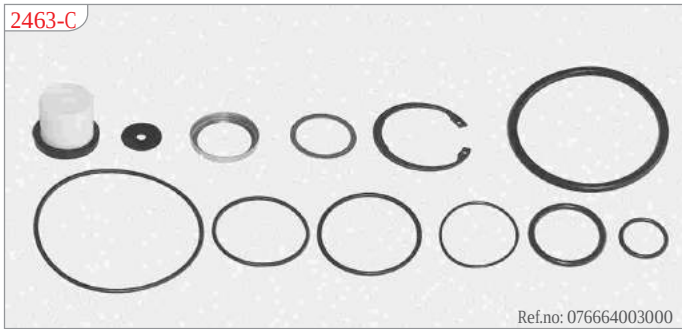
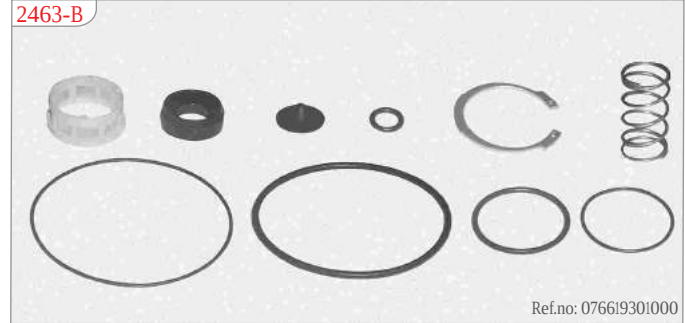
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2463-01	KN AC 571 AX	1		2463-A	IVECO
2463-02	KN AC 574 AX	2	Port 1,2=M22x1,5 • Port 4=M16x1,5	2463-B	DAEWOO, DAF, LEYLAND, IKARUS, IVECO, RABA
2463-03	KN AC 570 DX	3	Port 1=M22x1,5 • 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 AX Y	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
NEW 2463-13	KN AC 574 BYW	5	Port 1,2=Ø15 • Port 4=Ø10	2463-B	RVI Ref.no : 5010 525 558
NEW 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

Relay Valve Repair Kit | R le Ventili Tamir Takımı



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Relay Valve | Röle Ventili

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**2487-01** | Ref.no: CLY APSA 10473/1

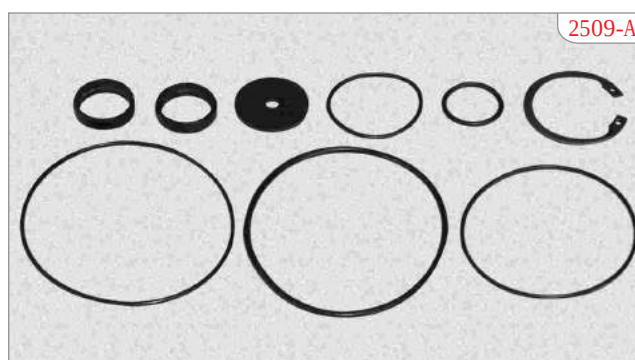
- Technical Details:
Port 1=1/2"-14NPTF
Port 2=3/8"-18NPTF
Port 3=1/4"-18NPTF
- Vehicle Details:
DODGE, FODEN, AWD
SEDDON ATKINSON,
LEYLAND, FORD CARGO



Relay Valve | Röle Ventili

**2509-01** | Ref.no: HLDX 355 018 011

- Technical Details:
All Ports=M22x1,5
- Vehicle Details:
TAM BUS Ref.no: 5609980
MAN Ref.no: 81 42609 6008
MERCEDES
Ref.no: 000 429 65 44
000 429 30 44
000 429 54 44



Proportional Relay Valve | Ayarlı Röle Ventili

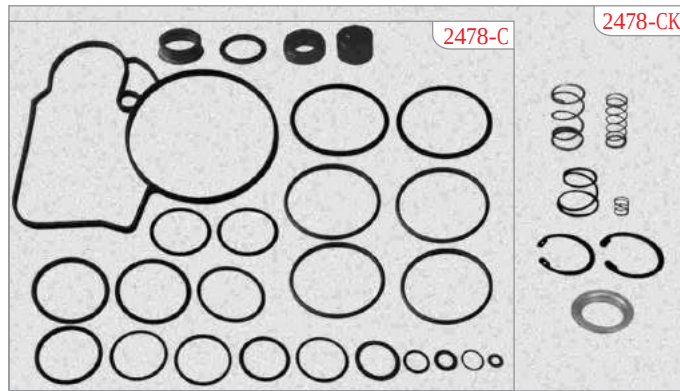
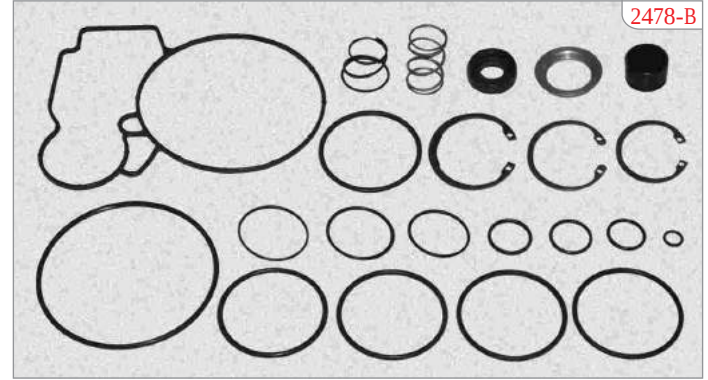
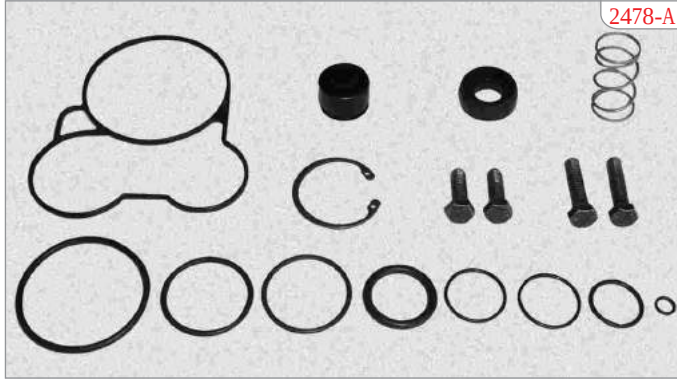
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2478-01	W 480 202 004 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	MERCEDES ACTROS Ref.no: 005 429 1244/6944/8644 DAF Ref.no: 1315686, IVECO Ref.no: 41032230
2478-02	W 480 204 001 0	2	Port 11,21,22= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-B	IVECO Ref.no: 41032230 • 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	MERCEDES Ref.no: 000 431 9413, MAN Ref.no: 81.52301.6208 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	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	MERCEDES ACTROS
2478-06	W 480 202 007 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	MERCEDES Ref.no: 004 429 4644
2478-07	W 480 202 009 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	--
2478-08	W 480 202 010 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	--
2478-09	W 480 202 012 0	1	Port 1,2= M22x1.5 Voss Port 4= M16x1.5 Voss	2478-A	--
2478-10	W 480 204 003 0	3	Port 11,21,22= M22x1.5 Voss Port 42,43= M16x1.5 Voss	2478-C	MERCEDES Ref.no: A000 431 0013
NEW 2478-11	W 480 204 031 0	4	Port 11,21,22= M22x1.5 Voss Port 43= M16x1.5 Voss Port 42= Ø22-Air Inlet	2478-D/DK 2478-DB/DF	DAF EURO 6 Ref.no: 1747137

Proportional Relay Valve Repair Kit | Ayarlı Röle Ventili Tamir Takımı

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Relay Emergency Valve | Acil Durum Valfi



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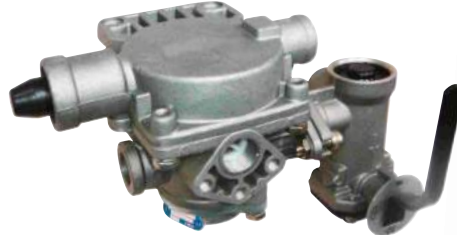
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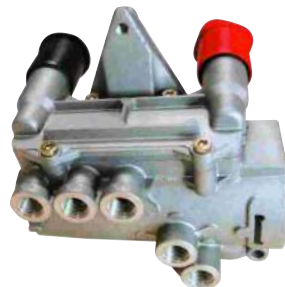
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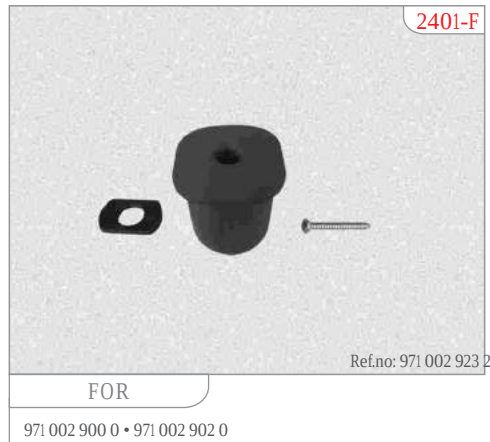
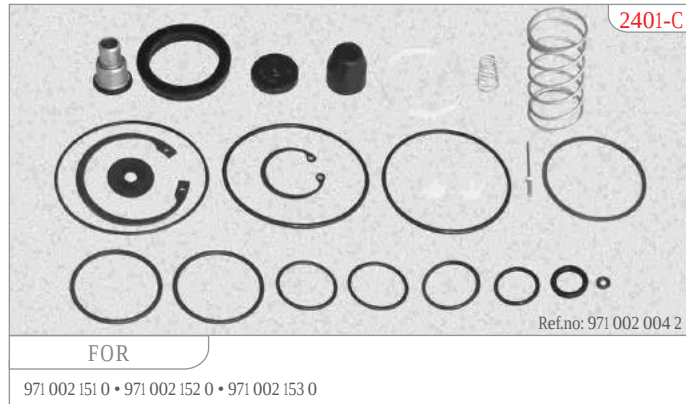
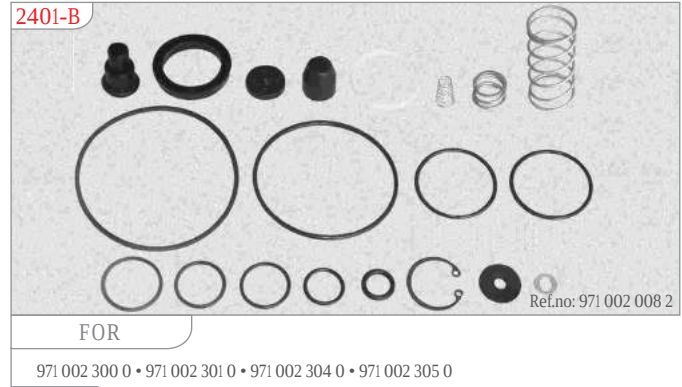
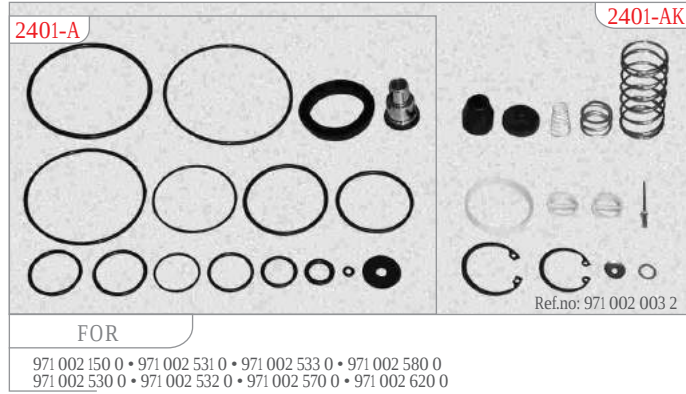


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Relay Emergency Valve | Acil Durum Valfi

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
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 RENAULT VI, KRONE
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, NATO, BPW
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, KOGEL 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 & 2442-01	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
2401-10	W 971 002 303 0	3	Ports1-2, 2-4=M22x1,5 • Port 1=M22x1,5	2401-B	FRUEHAUF
2401-11	W 971 002 304 0	3	Ports1-2, 2-4=M22x1,5	2401-B	DAF, FRUEHAUF
2401-12	W 971 002 307 0	3	Ports1-2, 2-4=M22x1,5	2401-B	DAF, FRUEHAUF
2401-13	W 971 002 700 0	8	Combination of 2401-02 & 2493-02	2401-B/2493-B	DAF, GOLDHOFFER, JOHN DEERE
2401-14	W 971 002 701 0	8	Combination of 2401-02 & 2493-01	2401-B/2493-B	DAF Ref.no: 1519312
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
2401-20	W 971 002 900 0	13	MAX 10 BAR	2401-F / 2401-FA 2401-FB / 2401-FC	DAF, KOGEL, SCANIA, KRONE, SCHMITZ, KAESSBOHRER
2401-21	W 971 002 153 0	1	All Ports=M22x1,5	2401-A / AK 2401-C	NATO
2401-22	W 971 002 532 0	6	Combination of 2401-21 & 2493-02	2401-A / AK 2493-B	NATO, KOGEL
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
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 MERCEDES EVOBUS Ref.no: 8.283.884.000
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 KOGEL 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

Relay Emergency Valve Repair Kit | Acil Durum Valfi Tamir Takımı



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
2401-FB	971 002 925 2	971 002 900 0 • 971 002 902 0

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



Quick Release Valve | Çabuk Tahliye Valfi

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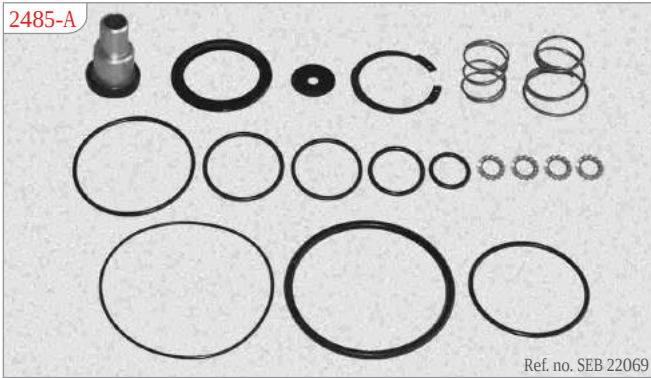
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2485-01	KN AS 3011	1	Port 1-2=M22x1,5 • M22x1,5 Port 4= M16x1,5	2485-A	FRUEHAUF
2485-02	KN AS 3100	2	Port 1-2-3=M22x1,5	2485-B	
2485-03	KN AS 3100A	3	All Ports=M22x1,5	2485-C	

2485-A



FOR

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

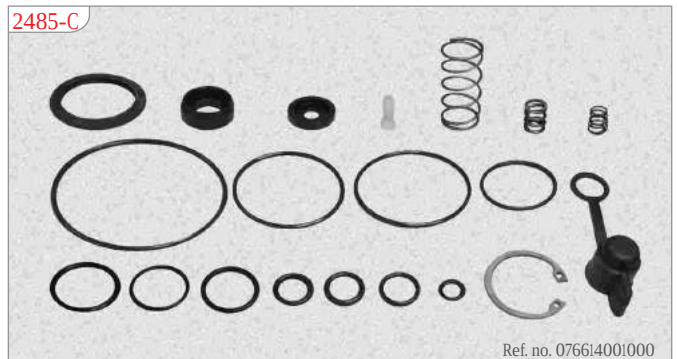
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2485-B



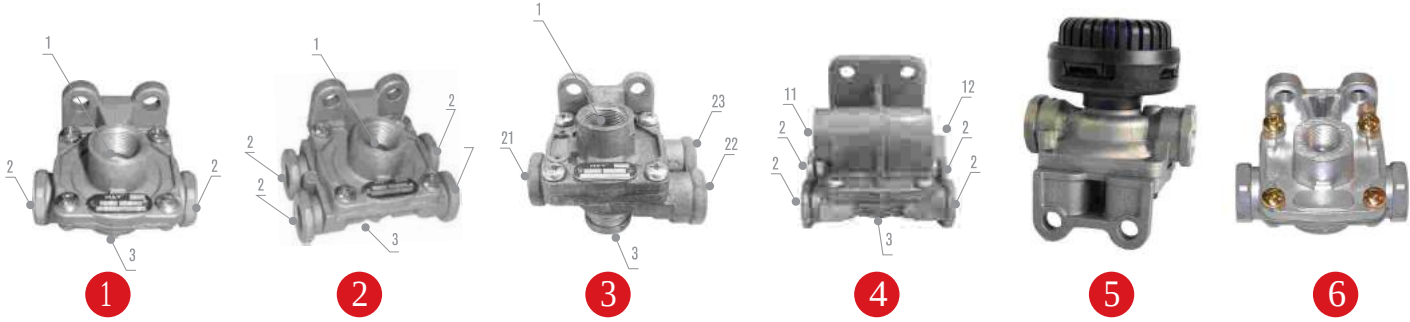
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2485-C



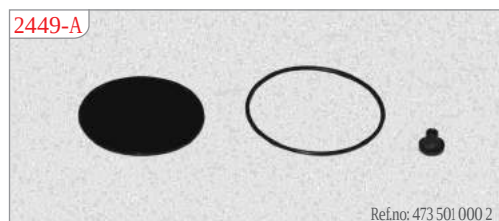
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Quick Release Valve | Çabuk Tahliye Valfi



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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
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
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
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
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
2449-15	W 973 500 053 0	4	Port 2,11,12=M16x1,5 • Port 3=Silencer	DAF, VOLVO
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
NEW 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
NEW 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	
NEW 2449-20	W 473 501 004 0	1	Port 1,3=M22x1,5 • Port 2=M22x1,5 (2x)	
NEW 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
NEW 2449-22	W 973 500 001 0	1		MAN

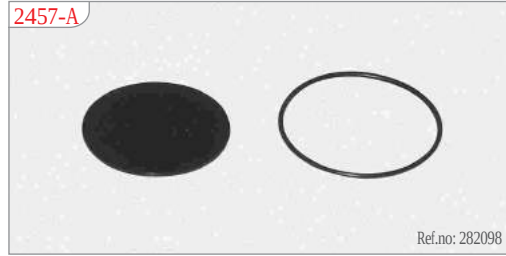


Quick Release Valve | Çabuk Tahliye Valfi

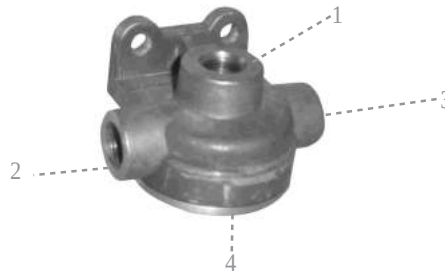
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MAY No	OEM Ref. No.	MAY Kit No	Vehicles
2457-01	MD KN 32010	2457-A	DODGE, BMC, INTER, FORD (OLD TYPE)
2457-02	MD KN 32012	2457-A	DODGE, BMC, INTER, FORD (NEW TYPE)



Quick Release Valve | Çabuk Tahliye Valfi

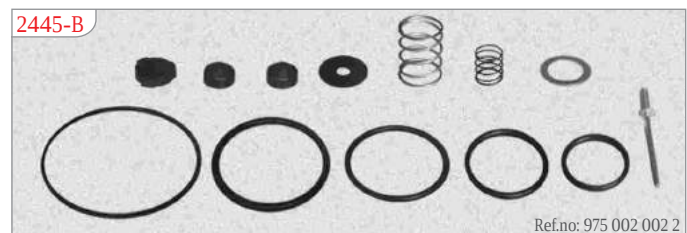
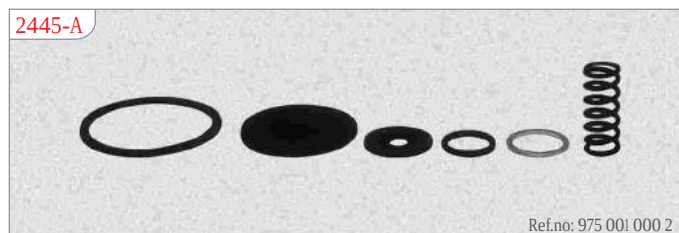


MAY No	OEM Ref. No.	Technical Detail	Vehicles
2503-01	BNDX 221992	Ports 1=1/2 • Ports 2,3=1/4 • Ports 4= 3/8	VOLVO
2503-02	BNDX 227999	Ports 1=1/2 • Ports 2,3,4=3/8	VOLVO
2503-03	BNDX 274998	Ports 1=1/2 • Ports 2,3=1/4 • Ports 4= 3/8	VOLVO
2503-04	BNDX	Ports=M22x1,5	
2503-05	BNDX	Ports=M16x1,5	

Proportional Quick Release Valve | Ayarlı Çabuk Tahliye Valfi



MAY No	OEM Ref. No.	Type	Technical Detail	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
2445-05	W 975 001 012 0	1	0,5 ± 0,1 BAR	2445-A	MERCEDES
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
2445-08	W 975 001 022 0	1	1,2 ± 0,1 BAR	2445-A	MERCEDES
2445-09	W 975 002 067 0	2	MAX 10 BAR • Port 1,2=M16x1,5	2445-B	MERCEDES
2445-10	W 975 002 001 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	MERCEDES
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
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, MAN
2445-13	W 975 002 005 0	3	MAX 10 BAR Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	VOLVO
2445-14	W 975 002 008 0	3	Port 1=M22x1,5 • Port 2=M22x1,5x3	2445-B	
2445-15	W 975 002 017 0	3	MAX 10 BAR Port 1=M16x1,5 • Port 2=M16x1,5x3	2445-B	MERCEDES, IVECO
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
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
2445-18	W 975 002 071 0	3 A	MAX 10 BAR • Port 1=M22x1,5 Port 2=M22x1,5x2 Voss	2445-B	MAN
2445-19	W 975 002 072 0	3 C	MAX 10 BAR • Port 1=M22x1,5 Port 2=M22x1,5x2 Voss	2445-B	MERCEDES ACTROS Ref.no: A003 430 7781



TRAILER CONTROL & RELEASE VALVES
DORSE KONTROL & BOŞALTMA VALFLERİ

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Trailer Control Valve | Dorse Kontrol Valfi

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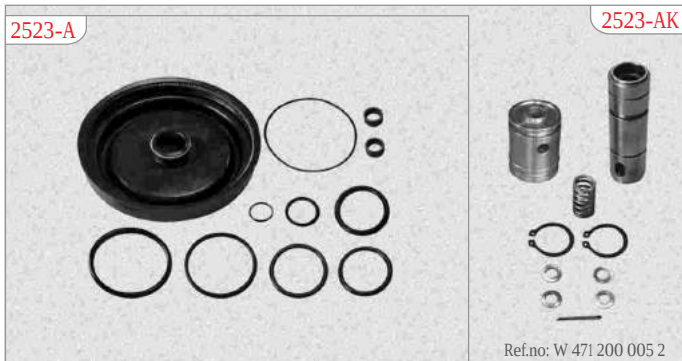
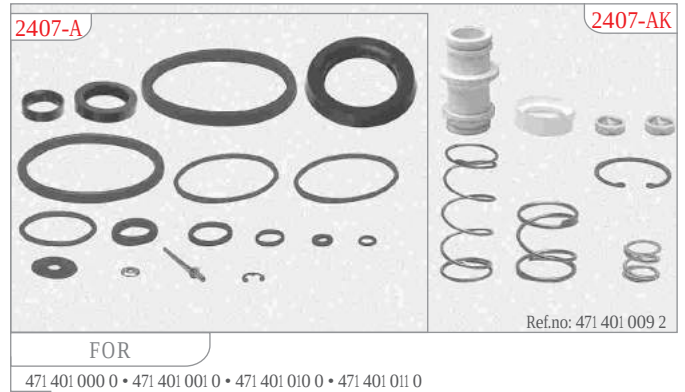
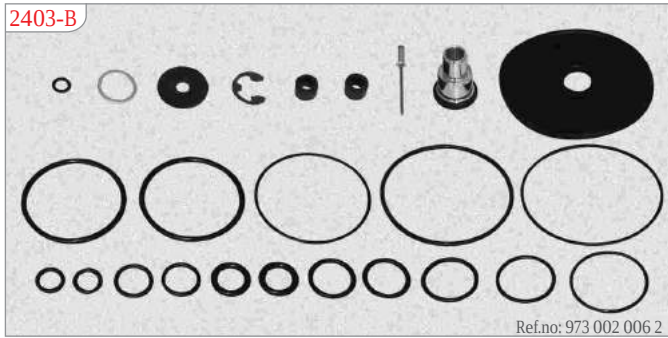
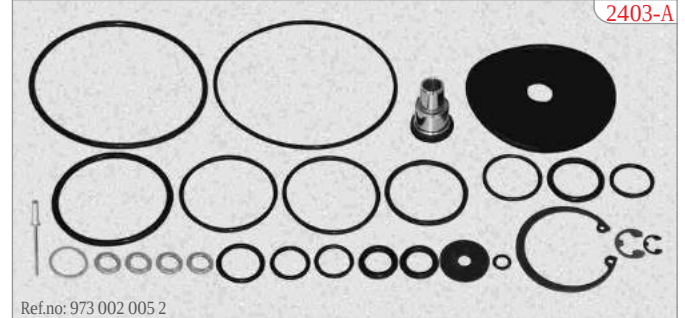
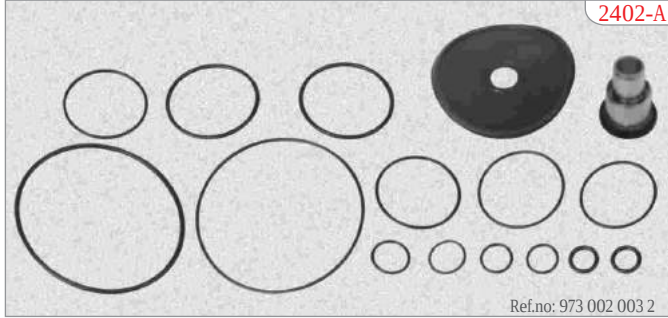
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2402-01	W 973 002 000 0	1	Ports=M22x1,5 • Predominance=0,6 Bar	2402-A	MERCEDES, IVECO, DAF, TEREX DEMAG, NATO FORD, MAN, STEYR
2402-02	W 973 002 402 0	1	Ports=M16x1,5 • Predominance=0 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
NEW 2403-13	W 973 002 423 0	1	MAX 8 BAR • Predominance=0,3 Bar	2402-A	SCANIA Ref.no: 305416 • 0324194
NEW 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
NEW 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
NEW 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
NEW 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

Trailer Control Valve Repair Kit | Dorse Kontrol Valfi Tamir Takımı



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.

Trailer Control Valve | Dorse Kontrol Valfi

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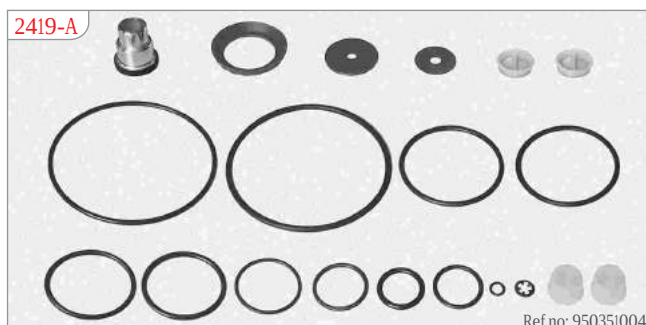
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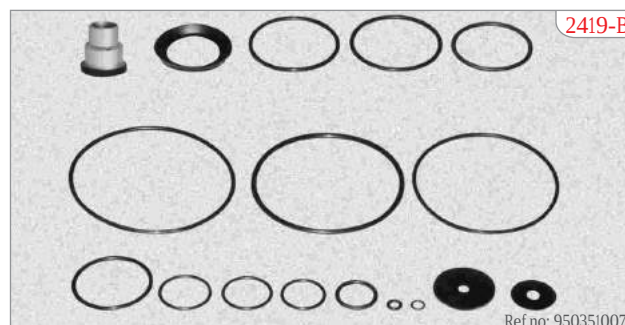
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2419-01	GRAU 351 008 011	1	Ports: M22x1,5	2419-A/B	SCHMITZ
2419-02	GRAU 355 071 001	2	Ports: 11,12,22,41,42=M22x1,5 Voss 43=M16x1,5 Voss	2419-C	MERCEDES, DAF, VOLVO
2419-03	GRAU 355 027 011	3	Ports: M16x1,5	2419-D	MERCEDES, DAF, VOLVO
2419-04	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		2498-A	MERCEDES ACTROS Ref.no: 000 431 95 13

2419-A



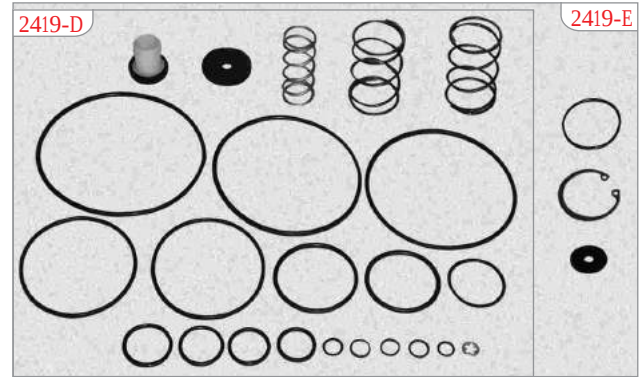
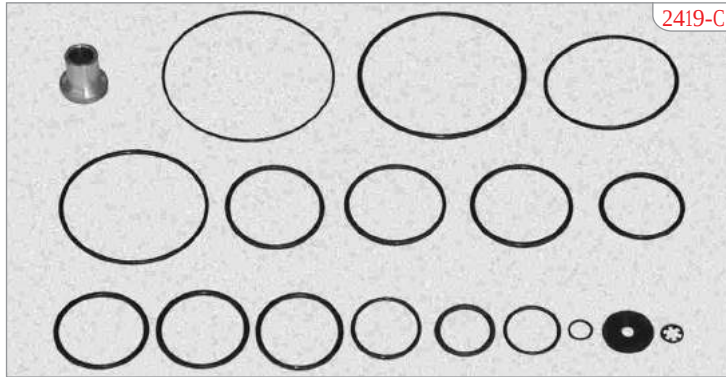
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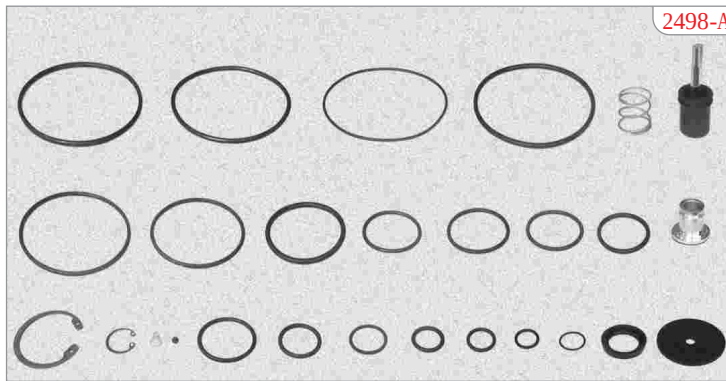


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Trailer Control Valve Repair Kit | Dorse Kontrol Valfi Tamir Takımı



2419-E



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Trailer Control Valve | Dorse Kontrol Valfi

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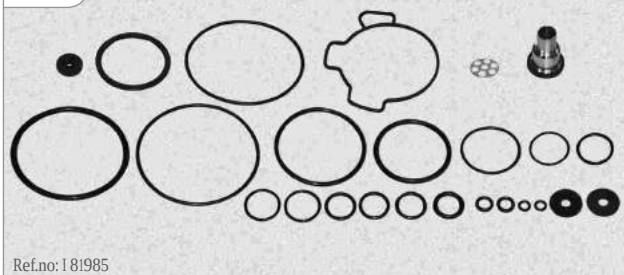
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2424-01	KN AB 2793 KN AB 2800	1	All Ports: M16x1,5	2424-A	IRISBUS, RENAULT
2424-02	KN AB 2778	2	All Ports: M16x1,5	2424-B	DAF-LEYLAND, MERCEDES, VOLVO
2425-01	KN AB 2835	3	All Ports: 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 1,1l=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: M16x1,5	2489-A	SCANIA Model: 4 Series Truck , 5 Series
2489-02	KN AC 598C	6	All Ports: M22x1,5	2489-A	RENAULT PREMIUM Ref.no: 5010260940
NEW 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
NEW 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

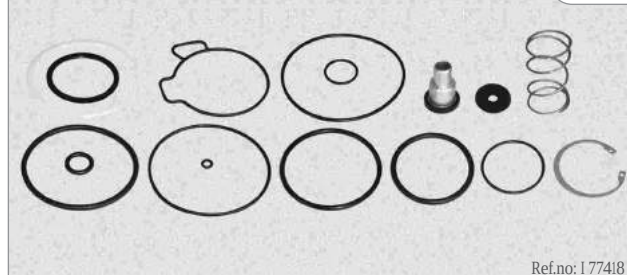


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AB 2793 • AB 2797 • AB 2800

2424-B

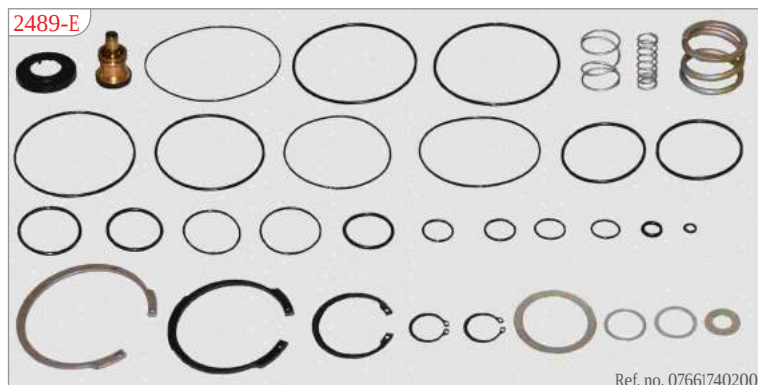
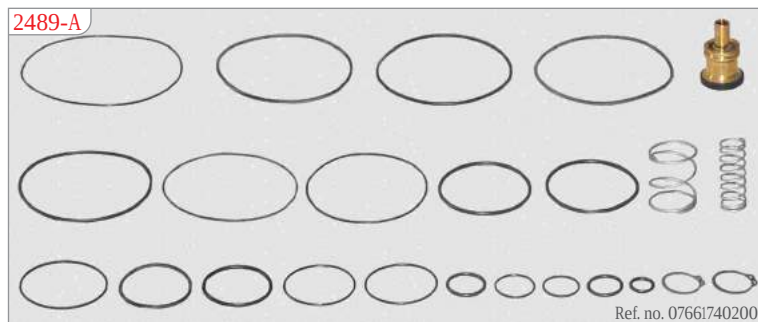
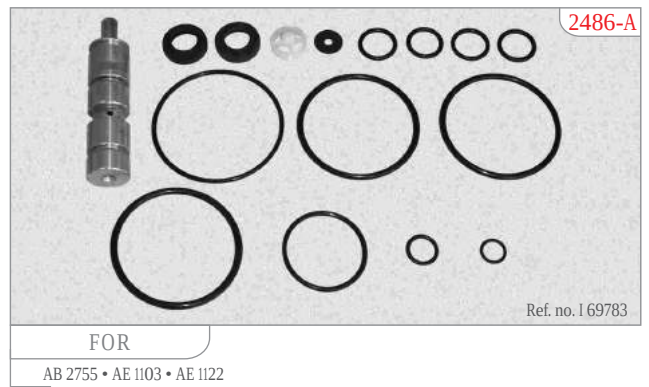
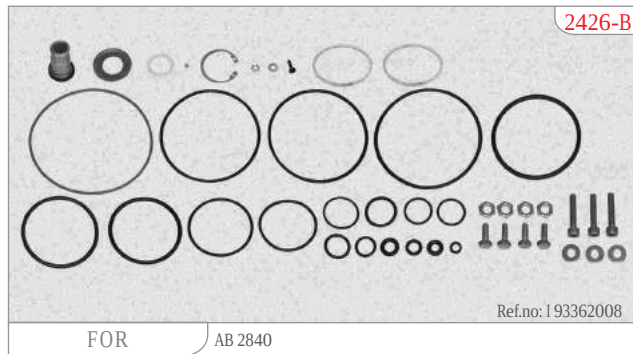
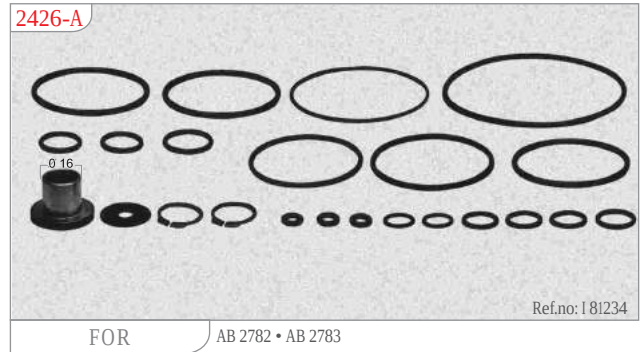
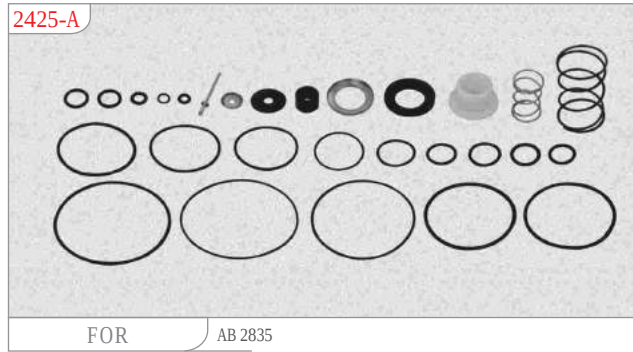


Ref.no: 177418

FOR

AB 2778

Trailer Control Valve Repair Kit | Dorse Kontrol Valfi Tamir Takımı



OTHER AVAILABLE REPAIR KITS

Üretilen Olan Diğer Tamir Takımları

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

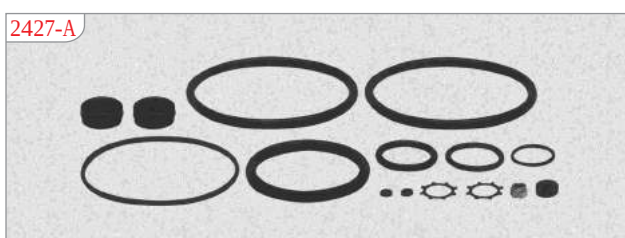
! Other available models will be manufactured after order.
Üretimde olan diğer ürünler sipariş üzerine üretilmektedir.

Trailer Control Valve | Dorse Kontrol Valfi

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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



Trailer Control Valve | Dorse Kontrol Valfi



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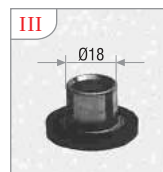
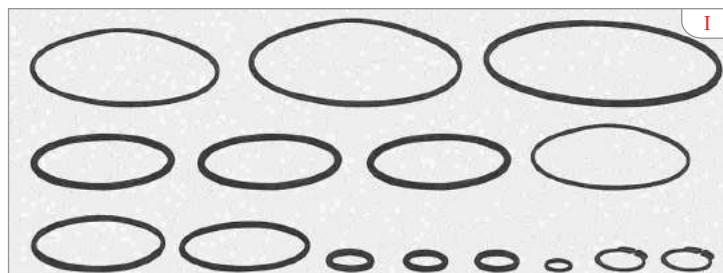
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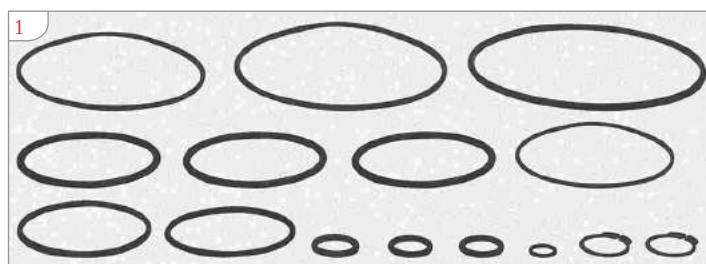
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit.No.	Vehicles
2432-01	BSC 0 481 061 004	1	MAX 8 BAR	2432-A/B/C	MERCEDES, VOLVO, MAGIRUS
2433-01	BSC 0 481 061 018	2	MAX 8 BAR	2433-A/B/C	MERCEDES, MAGIRUS, MAN, SCANIA, DAF, VW
2483-01	KN 0 481 061 003	3	All Ports=M16x1,5	2483-A	MAN

Trailer Control Valve Repair Kit | Dorse Kontrol Valfi Tamir Takımı

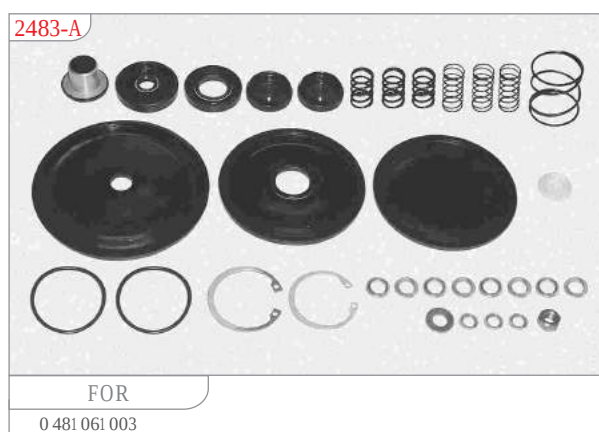


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MAY No	OEM Ref. No.	Including	For Units
2432-A	1 487 010 166	I+II	0 481 061 004 • 0 481 061 008 • 0 481 061 015 • 0 481 061 017 • 0 481 061 007 • 0 481 061 011 • 0 481 061 016
2432-B	1 487 010 167	I+III	0 481 061 005 • 0 481 061 012 • 0 481 061 006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



Trailer Control Valve | Dorse Kontrol Valfi

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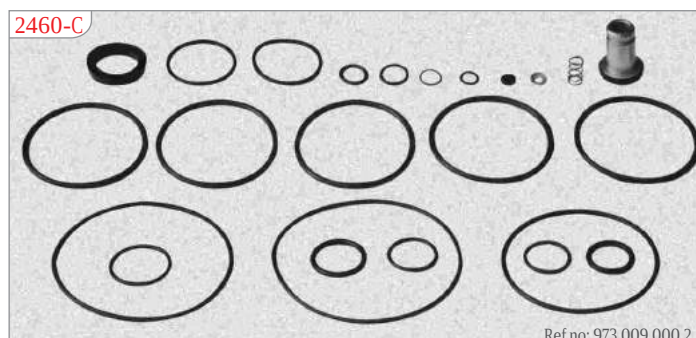
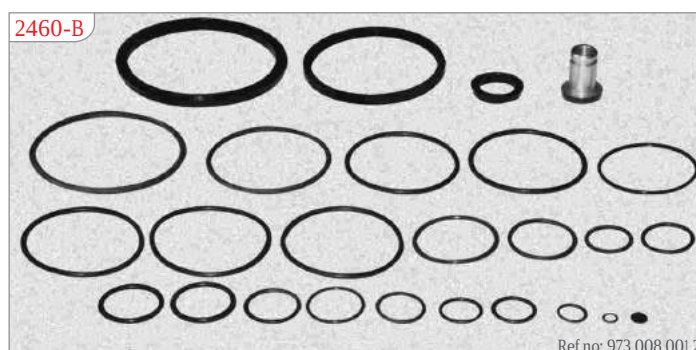
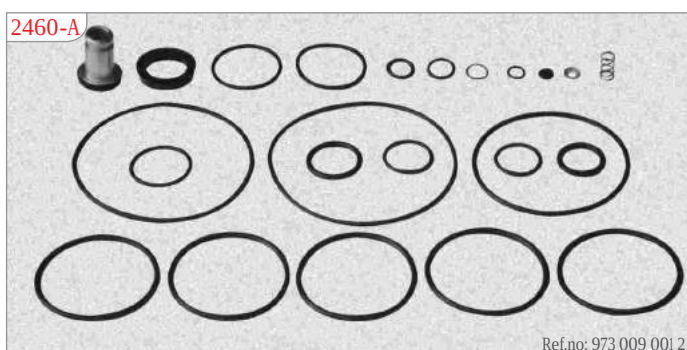


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2460-01	W 973 009 300 0	1	MAX 10 BAR • 43=M16 Voss Port 11,12,22,41,42=M22 Voss	2460-A	RENAULT IV Ref.no: 5021170462 • DAF Ref.no: 1259855 • 1450726 MAN Ref.no: 82 52301 6015 • EVOBUS Ref.no: 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: 81 52301 6183
2460-05	W 973 009 002 0	4	Port 11,12,22,41,42=M22x1,5 Port 43=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: 81 52301 6189 FAUN Ref.no: 7006513, MAN Ref.no: 81 52301 6183
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
NEW 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
NEW 2460-12	W 973 009 011 0	5	All Ports=M16x1,5	2460-C	MAN - VW Ref.no: 2RR607423



Trailer Control Valve Repair Kit | Dorse Kontrol Valfi Tamir Takımı



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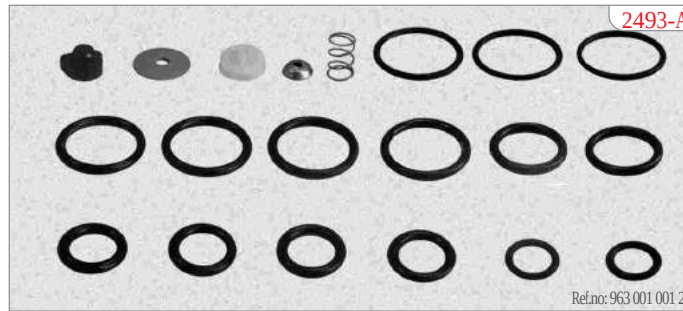
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2493-01	W 963 001 012 0	1	Ports=M16x1,5	2493-B	SCHMITZ, DAF, GOLDHOFFER, JOHN DEERE, NATO, RENAULT, KASSBOHRER, FRUEHAUF
2493-02	W 963 001 013 0	1	Ports=M22x1,5	2493-B	DAF, GOLDHOFFER, 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 • 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
2493-07	W 963 001 053 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
2493-08	W 963 001 050 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
2493-09	W 963 006 003 0	3	Ports=M16x1,5	2493-B	ORTHAUS, KRONE, DAF



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.

Trailer Control Valve | Dorse Kontrol Valfi

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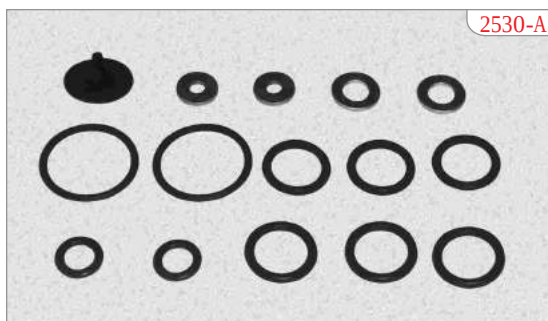


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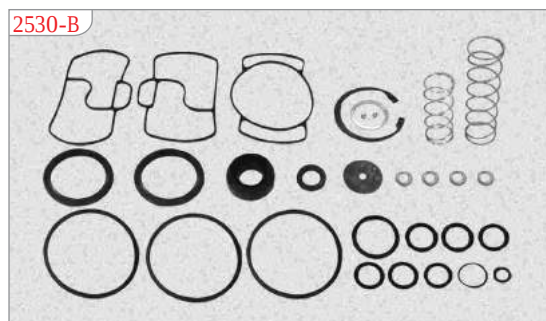


3

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	2	Ports=M16x1,5	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-A



2530-B



2530-C

2530-CK

Trailer Control Valve | Dorse Kontrol Valfi



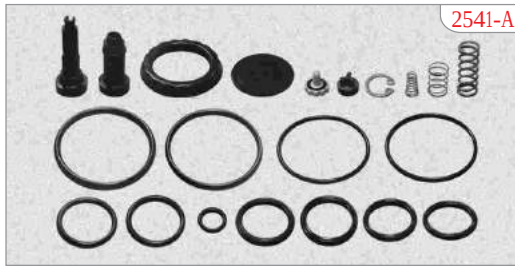
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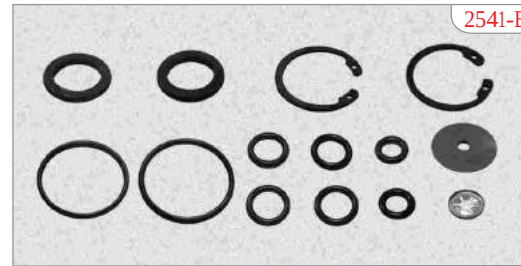
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.
2541-01	HLDX 352 067 001	1	Port 1 : M16x1.5 • Port 11,21,22: M16x1.5 • Max 10 BAR	2541-A
2541-02	HLDX 352 045 001	2	Port 1-2,4,21,23,24,25=M16x1,5 • Port 1,3=M22x1.5 • Max 8.5 BAR	2541-B
NEW 2541-03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



2541-A



2541-B

Park Brake Control | Park Fren Kontrolü



4003-01 | Ref.no: MIDLAND

BASINÇ AYAR VALFLERİ / PRESSURE REGULATING VALVES

08

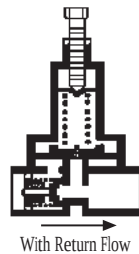
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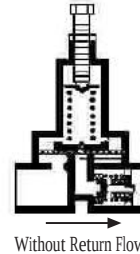


fren sistemleri | brake systems

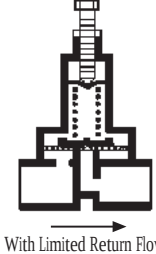
Pressure Regulating Valve | Basınç Ayar Valfi



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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
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	MAN, DAF, STEYR, NATO
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
2409-12	W 434 100 048 0	1	8,8 BAR	MERCEDES
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
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, NATO, STEYR
2409-17	W 434 100 128 0	2	5,3 BAR	BPW
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
2409-20	W 434 100 039 0	1	8,3 BAR	MERCEDES, DAF
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 434 100 037 0	1	1,6 BAR	DENNIS, EVO-BUS, MAN
2409-25	W 434 100 034 0	1	6,8 BAR	MERCEDES, IVECO, MAN

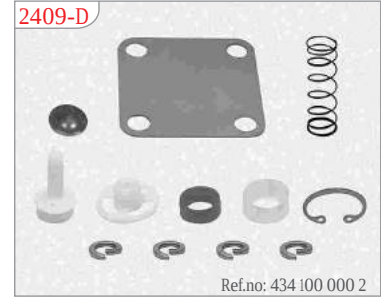
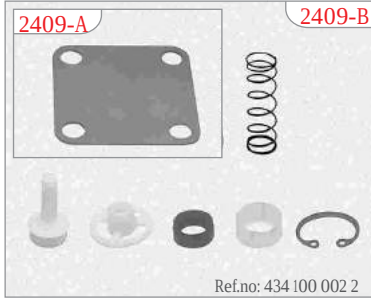


Pressure Regulating Valve | Basınç Ayar Valfi

MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
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
2409-33	W 434 100 603 0	2	2,0 BAR	IVECO
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
2409-37	W 434 100 139 0	2	8,5 BAR	IVECO
2409-38	W 434 100 133 0	2	7,8 BAR	
2409-39	W 434 100 127 0	2	6,7 BAR	MERCEDES, FAUN, IKARBUS
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	
2409-43	W 434 100 249 0	3	10,0 BAR	MERCEDES
2409-44	W 434 100 246 0	3	7,3 BAR	MERCEDES
2409-45	W 434 100 245 0	3	3,8 BAR	MERCEDES
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

Pressure Regulating Valve | Basıncı Ayar Valfi

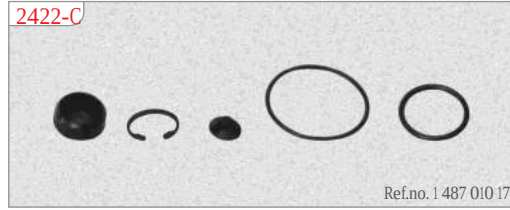
MAY No	OEM Ref. No.	Type	Pressure in Bar	Vehicles
2409-56	W 434 100 224 0	3	1,7 BAR	MERCEDES, IVECO
2409-57	W 434 100 223 0	3	4,0 BAR	MERCEDES, VOLVO, EVO-BUS, KAESBOHRER, SCHMITZ
2409-58	W 434 100 222 0	3	6,2 BAR	MERCEDES, IVECO, NEOPLAN, VOLVO, DAF, KÖGEL, SCANIA, DIMETAL, NATO RENAULT, LIEBHERR, MAN, 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



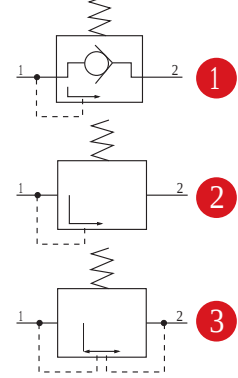
Pressure Regulating Valve | Basınç Ayar Valfi



All ports M22 x 1,5



Working Type



08

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2422-03	KN 0 481 063 001	1	3,5 BAR	
2422-04	KN 0 481 063 002	1	4,5 BAR	
2422-05	KN 0 481 063 003	1	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	3	1,2 BAR	
2422-09	KN 0 481 063 007	3	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	2	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	1	3 BAR	
2422-17	KN 0 481 063 017	3	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	

Pressure Regulating Valve | Basıncı Ayar Valfi



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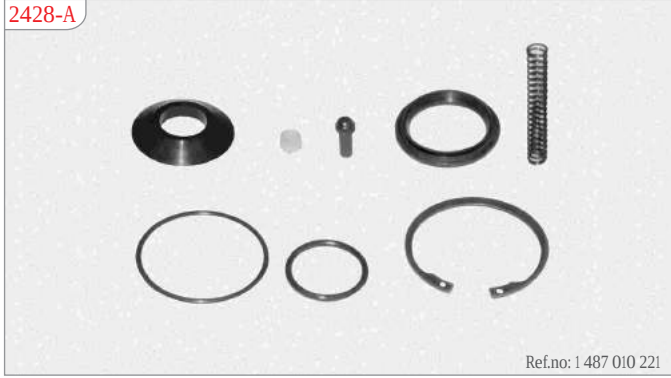
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2428-01	KN 0 481 009 022	1	1/2: M16x1.5 • 7.3 BAR	2428-A	MERCEDES, MAN
2428-02	KN 0 481 009 015	1	1/2: M16x1.5 • 5.0 BAR	2428-A	MERCEDES, SCANIA, VOLVO, DAF/LEYLAND, IRISBUS
2428-03	KN 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

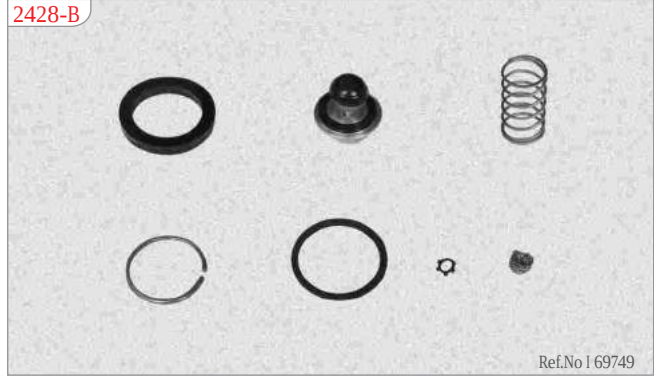
Pressure Regulating Valve | Basınç Ayar Valfi

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-B	IVECO, RABA
2428-31	KN DB 1143	3	1/2: M22x1.5 • 8.0 BAR	2428-B	MERCEDES, IVECO, MAN
NEW 2428-32	KN 0481 009 102	1	M16x1,5 • 10,3 BAR	2428-A	SCANIA Ref.no: 1523674

2428-A



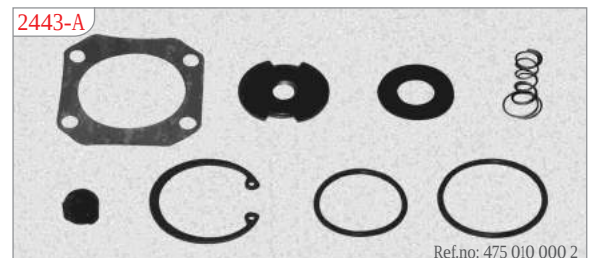
2428-B



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MAY No	OEM Ref. No.	Technical Details	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, LIEBHERR, 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: 81 52101 6197 • 81 52101 6198 • 81 52101 6204
2443-24	W 475 010 033 0	4,0 BAR	NATO Ref.no: 4820 12 342 7896
NEW 2443-25	W 475 010 034 0	7,5 BAR	IVECO EUROCARGO • VOLVO Ref.no: 3038262
NEW 2443-26	W 475 010 032 0	8,0 BAR	MAN Ref.no: 81 52101 6265



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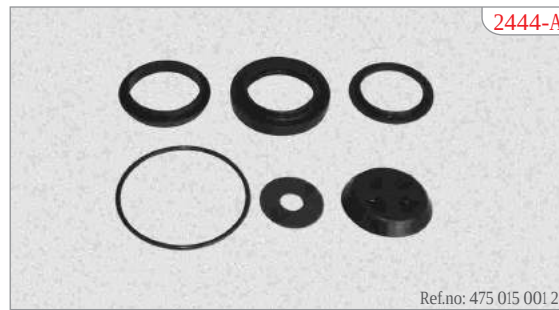
MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
2444-01	W 475 015 400 0	8 bar	4.5 ± 0.2 bar	M16X1.5	MAN, IVECO, DAF, FRUEHAUF
2444-02	W 475 015 001 0	16 bar	7.4 ± 0.2 bar	M16X1.5	MERCEDES, MAN, JOHN DEERE, MAGIRUS, DEUTZ
2444-03	W 475 015 003 0	8 bar	1.2 ± 0.3 / -0.1 bar	M16X1.5	MAN, NEOPLAN, 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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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

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MAY No	OEM Ref. No.	Input	Delivery Pressure	Ports	Vehicles
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	
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 Ref.no: 503129695
2444-83	W 475 015 033 0	8.9 bar	7 ± 0.2 bar	M16X1.5	IVECO - RENAULT Ref.no: 5010 422 342



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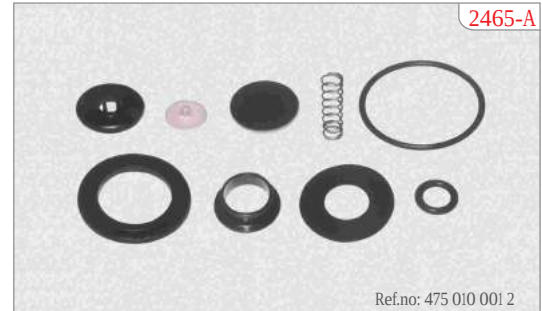
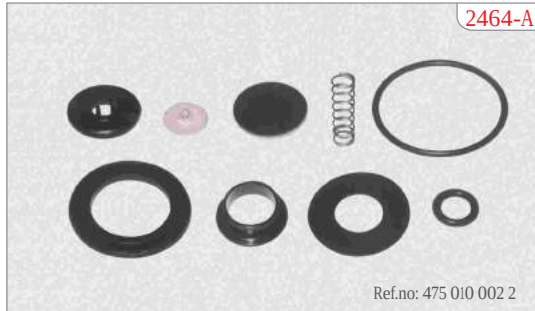


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2464-01	W 475 010 400 0	1		2464-A	DAF Ref.no: 1305138 • MAN Ref.no: 81 52101 6286
2465-01	W 475 010 200 0	2	8 BAR	2465-A	SCANIA, DAF
2465-02	W 475 010 300 0	2	8,5 BAR	2465-A	DAF, ERF, MAN TGX Ref.no: 81.52101.6269
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, GOLDHOFER, 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, GOLDHOFER, 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: 81.52101.6295
2465-25	W 475 010 201 0	2	11 BAR	2465-A	MERCEDES EVOBUS CITARO Ref.no: A003 431 5606

Pressure Regulating Valve | Basınç Ayar Valfi

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 Ref.no: 005 429 8544
2465-28	W 475 010 338 0	2	10 BAR	2465-A	MERCEDES Ref.no: 005 429 8444
2465-29	W 475 010 335 0	2	8,5 BAR	2465-A	MERCEDES Ref.no: 005 429 7444
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 AXOR Ref.no: A005 429 0344
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: 81.52101.6294
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	



Pressure Regulating Valve | Basıncı Ayar Valfi



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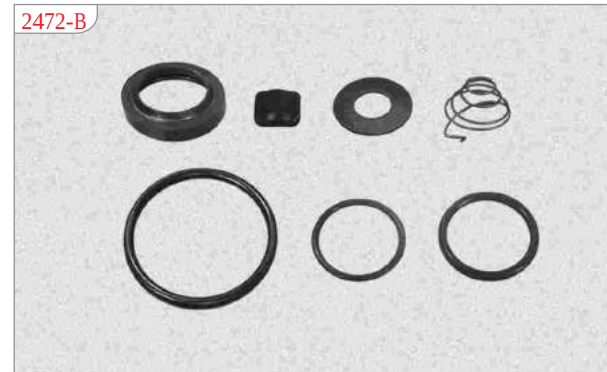
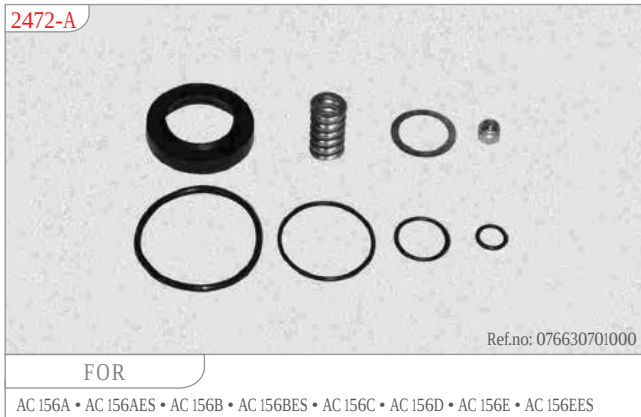


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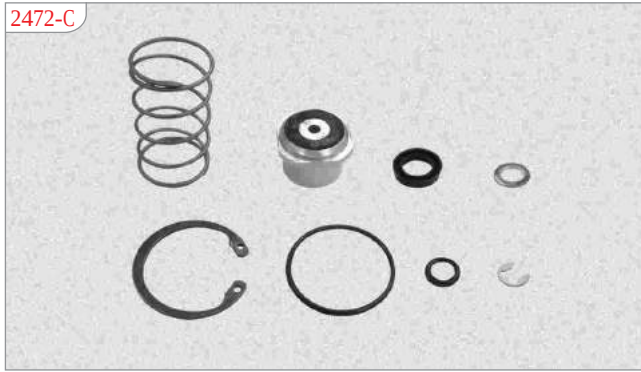
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2472-01	KN AC 156B	1	8,5 BAR • Ports=M16x1,5	2472-A	MERCEDES, IVECO, IRISBUS
2472-02	KN AC 156A	1	7,5 BAR • Ports=M16x1,5	2472-A	IVECO
2472-03	KN AC 156C	1	9,5 BAR • Ports=M16x1,5	2472-A	IVECO, IRISBUS
2472-04	KN AC 156D	1	6,7 BAR • Ports=M16x1,5	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	

Pressure Regulating Valve | Basınç Ayar Valfi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
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
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



Pressure Regulating Valve Repair Kit | Basıncı Ayar Valfi Tamir Takımı



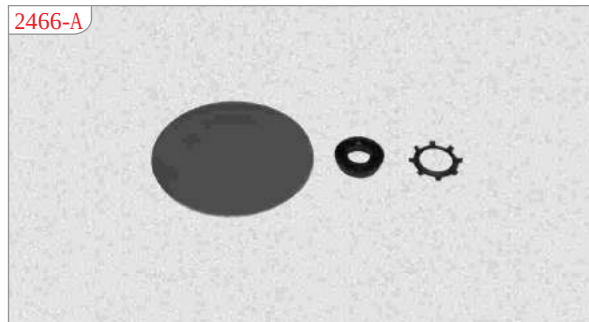
Pressure Regulating Valve | Basıncı Ayar Valfi



2466-01

Ref.no:

• Technical Details: • Vehicle Details:

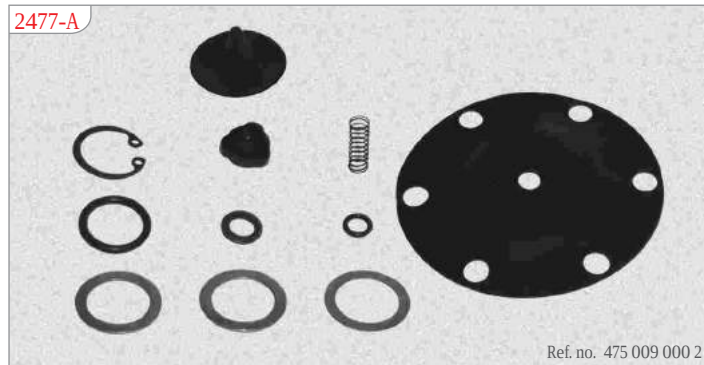


Pressure Regulating Valve | Basınç Ayar Valfi



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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



Pressure Regulating Valve | Basınç Ayar Valfi

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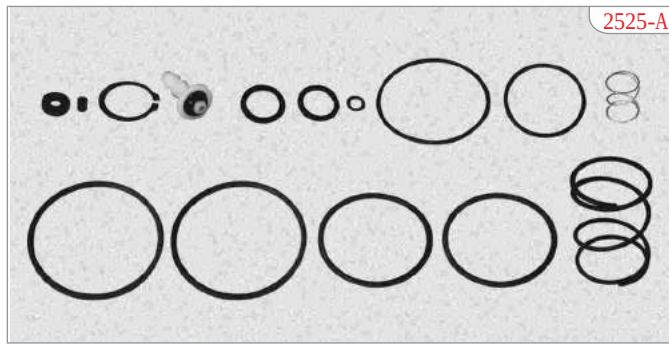


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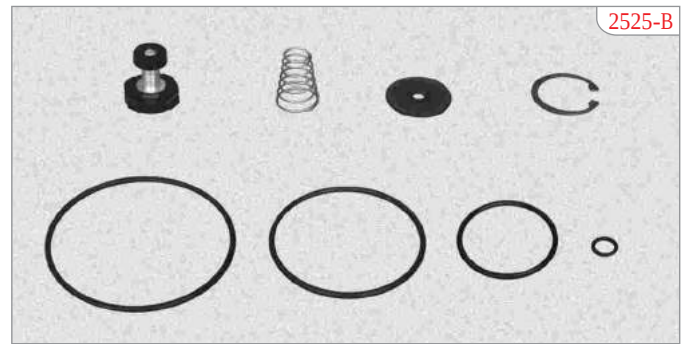


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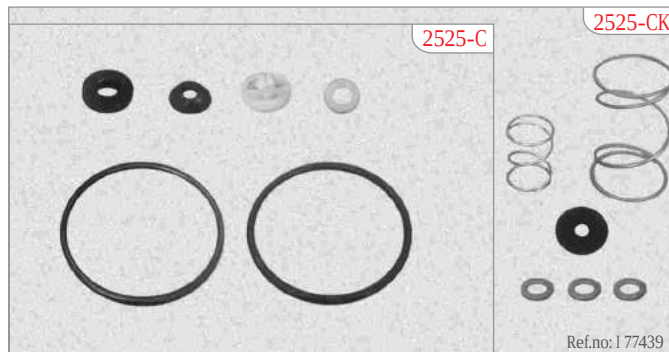
MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2525-01	KN DB 2244	1	2525-A	RENAULT Ref.no: 5010260942
2525-02	KN SMP 2C	2	2525-B	IVECO
2525-03	KN DB 2116	3	2525-C • 2525-CK	MAN, DENNIS, LEYLAND, IRISBUS, IVECO, NEOPLAN, RENAULT



2525-A



2525-B



2525-C

2525-CK

Ref.no: 177439

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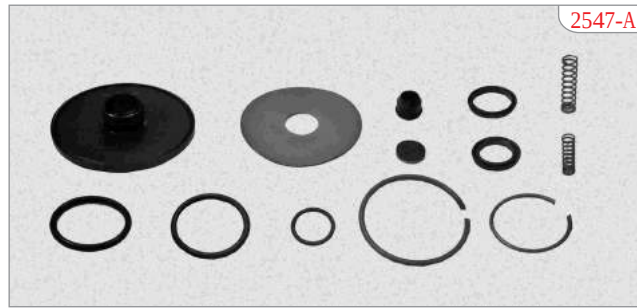
DB 2116 • DB 2122

Pressure Reducing Valve | Basıncı D       Valf



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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	



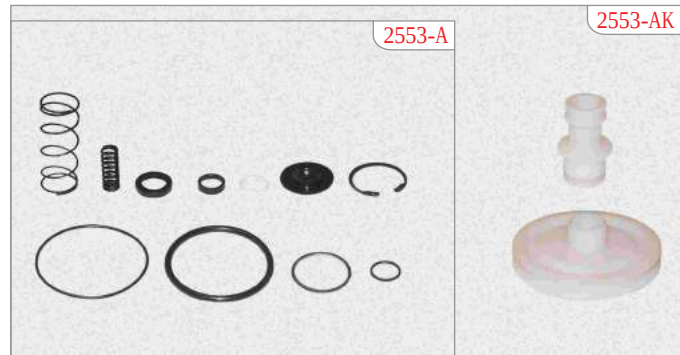
Pressure Limiting Valve | Basıncı K       Valf



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



LEVELLING & CAB LEVELLING VALVES
KASA & KABİN KÖRÜK VENTİLLERİ

09

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fren sistemleri | brake systems

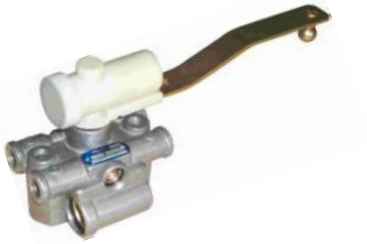


Levelling Valve | Kasa K r k Ventili

SOUND WHISTLE
SES  KAZ R 

PL-0651

MAY
PATENTED PRODUCT
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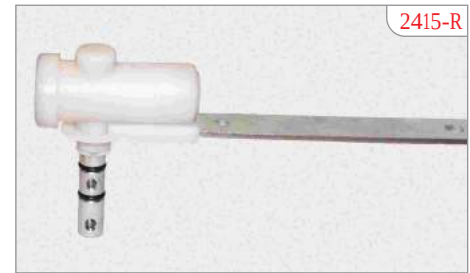
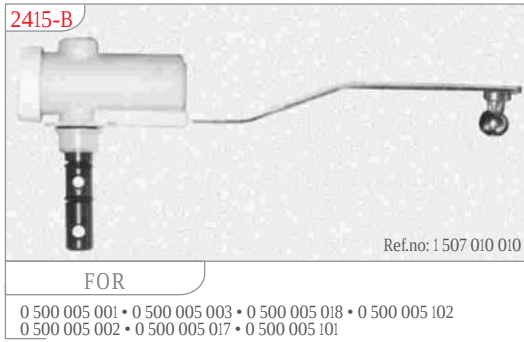
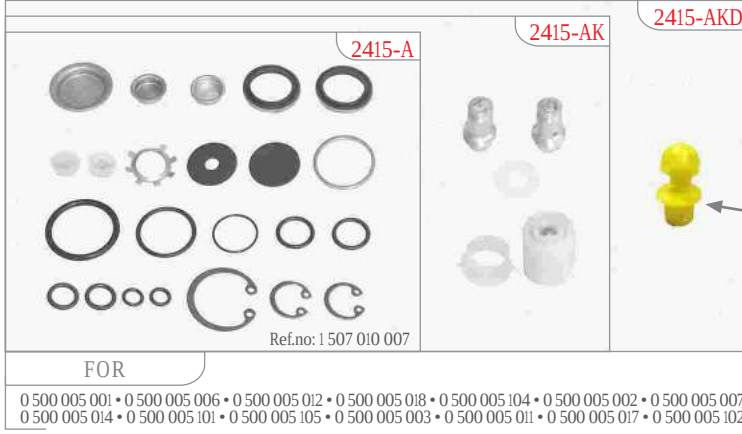


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MAY No	OEM Ref. No.	Type	Technical Details	Type 3	Vehicles
2415-01	BSC 0 500 005 001	1	Max 10 BAR - Right (Sađ)	2415-01-D	SCANIA Ref.no. 279771 MERCEDES Ref.no: 000 328 20 30
2415-02	BSC 0 500 005 006	2	Max 10 BAR - Right (Sađ)	2415-02-D	DAF, VOLVO
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 (Sađ)	★ 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 (Sađ)	★ 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 (Sađ)	2415-09-D	IVECO, MAGIRUS
2415-10	BSC 0 500 005 017	1	Max 12 BAR - Right (Sađ)	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 - Left (Sol)	2415-15-D	MERCEDES Ref.no: 000 327 9225
2415-16	KN K005589	4	Ports=M12x1,5 • Length=160mm - Right (Sađ)	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
NEW 2415-18	KN K005934	6	Ports=M12x1,5 • Length=160mm - Right (Sađ)	2415-18-D	MERCEDES Ref.no: 000 328 2225
NEW 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  ıkıřı K smaıı Tip

Levelling Valve | Kasa Körük Ventili





fren sistemleri | brakesystems



MAY FREN SES İKAZÖRÜNÜN AVANTAJLARI

- SES SEVİYESİNİN %18 DÜZEYİNDE ARTTIRILARAK VENTİLİN ÇALIŞIP ÇALIŞMADIĞI KONUSUNDA SÜRÜCÜYÜ UYARIR.
- VENTİLİN İÇİNE YABANCI MADDE GİRİP ARIZALANMASINI ENGELLER.
- SÖKÜLÜP TAKILMASI TEMİZLENMESİ KOLAYDIR.

NOT: SES İKAZÖRÜ MAY FREN SİSTEMLERİNİN PATENTLİ ÜRÜNÜDÜR.

ADVANTAGES OF MAY BRAKE SYSTEMS NOISE LEVEL ALERT DEVICE

- THE NOISE LEVEL INCREASES BY 18% AND WARNS THE DRIVER IF THE VALVE IS WORKING OR NOT.
- BLOCKS ANY UNKNOWN MATERIAL IN GETTING INTO THE VALVE SO IT DOESN'T GET DAMAGED.
- EASY TO ASSEMBLE / DISASSEMBLE AND CLEAN.

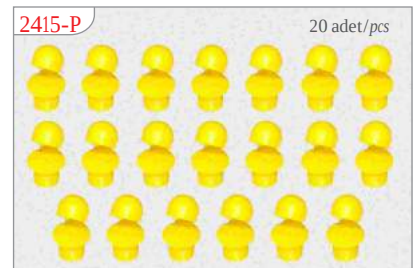
NOTE: NOISE LEVEL ALERT DEVICE IS A PATENTED PRODUCT OF MAY BRAKE SYSTEMS.







SOUND WHISTLE SES İKAZÖRÜ

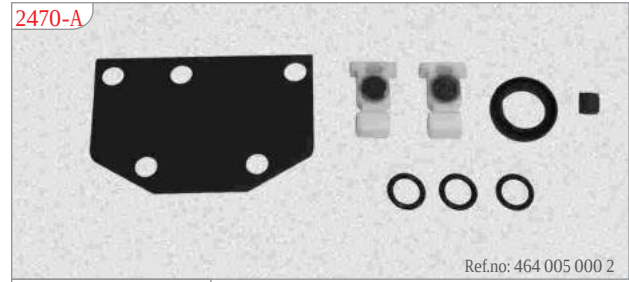
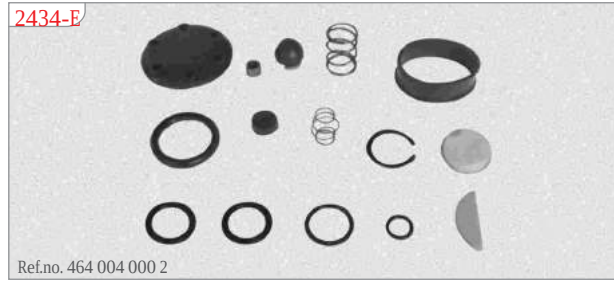
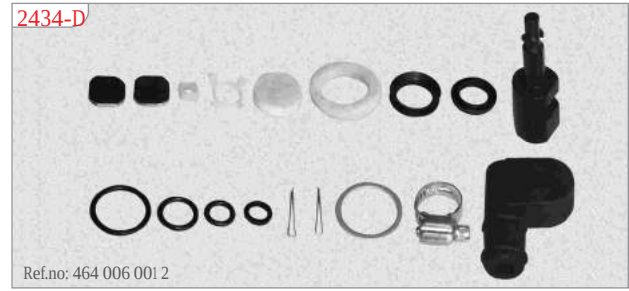
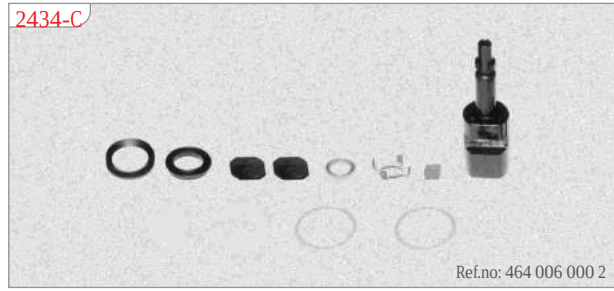
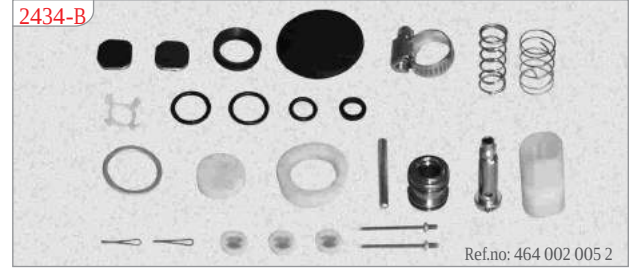
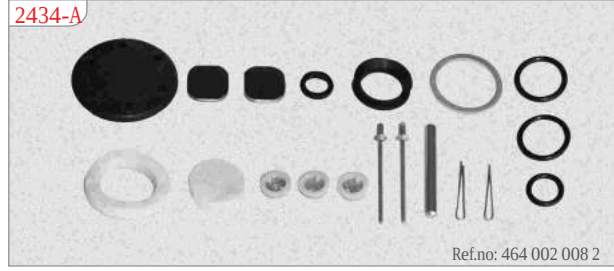


Levelling Valve | Kasa Körük Ventili



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, MAN, KRONE, FRUEHAUF, IVECO
2434-04	W 464 006 100 0	6	Ports=M12x1,5	2434-D	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=2xO12x1,5	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
NEW 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

Levelling Valve | Kasa Körük Ventili



FOR

464 005 005 0 • 464 005 004 0

Connection Rods | Bađlantı Çubukları



MAY No	Length (L)
3523-A	190 mm
3523-B	260 mm
3523-C	300 mm
3523-D	325 mm



MAY No	Length (L)
3523-E	190 mm
3523-F	260 mm
3523-G	300 mm
3523-H	325 mm

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diđer 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 diđer ürünler sipariş üzerine üretilmektedir.

Levelling Valve | Kasa Körük Ventili



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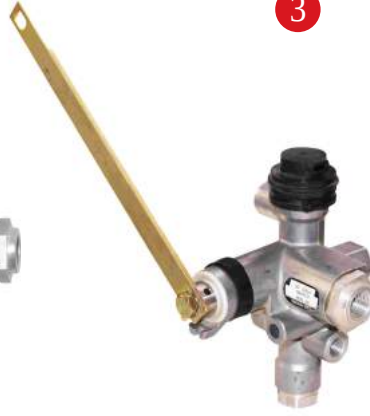
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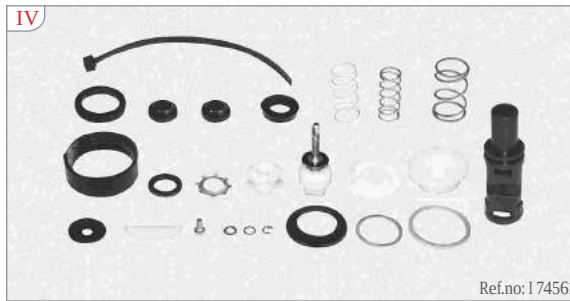
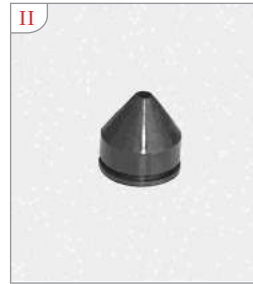
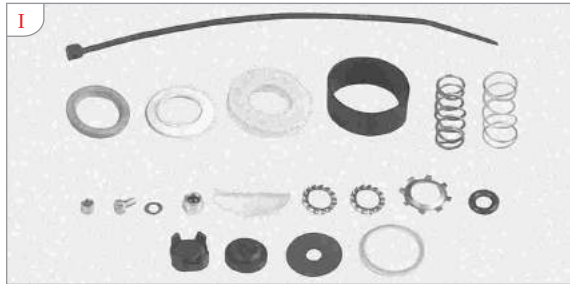


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2435-01	KN SV 1260	1	MAX 10 BAR • 210 mm LEVER	2435-A	IVECO
2435-02	KN SV 1294	1	MAX 10 BAR • WITHOUT LEVER	2435-A	MAN, SCANIA, VOLVO, PEGASO
2435-03	KN SV 1310	1	MAX 10 BAR • 160 mm LEVER	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

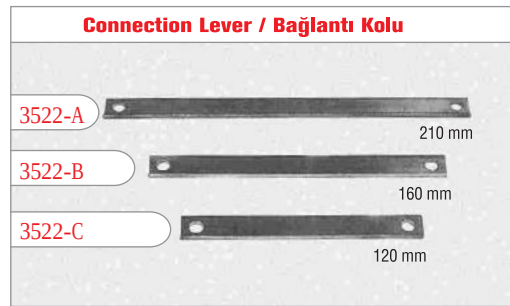
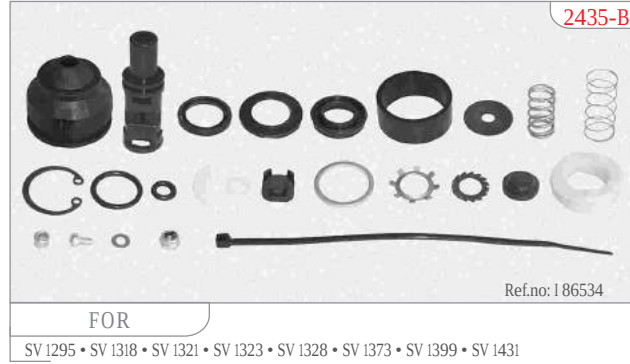
Levelling Valve | Kasa Körük Ventili

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
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, AUWARTER
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

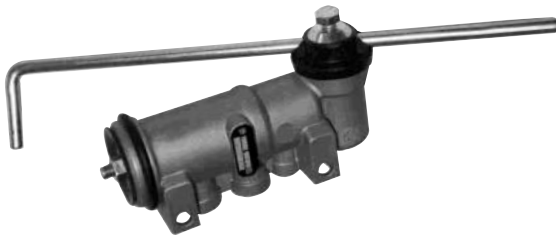


MAY No	OEM Ref. No.	Including	For Units
2435-A	1 69784	I+II	SV 1260 • SV 1294 • SV 1310 • SV 1350 • SV 1376 • SV 1468 • SV 1269 • SV 1296 • SV 1313 • SV 1361 • SV 1398 • SV 1271 SV 1304 • SV 1339 • SV 1362 • SV 1412 • SV 1278 • SV 1307 • SV 1340 • SV 1368 • SV 1433
2435-C	1 74561	IV+V	SV 1260 • SV 1294 • 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	1 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	1 89739	IV+VI	SV 1281 • SV 1409
2435-F	1 98290008	I+III	SV 1411

Levelling Valve | Kasa Körük Ventili

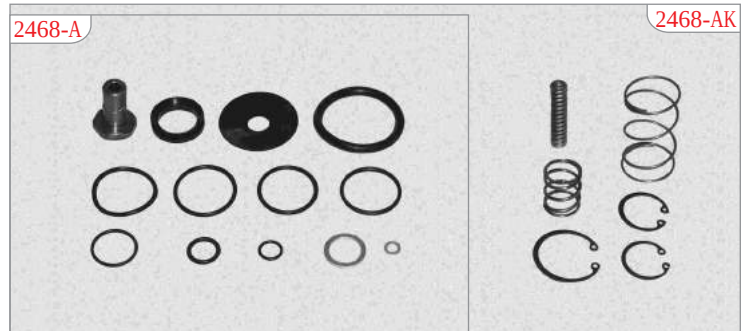


Levelling Valve | Kasa Körük Ventili



2468-01 | Ref.no: BERTUCCO 219001 0

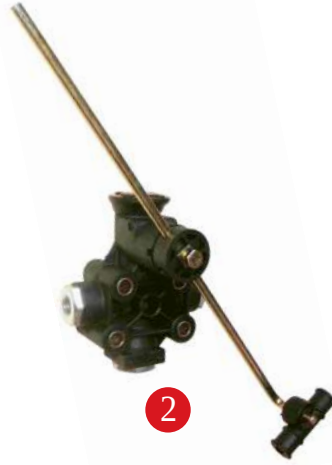
- Vehicle Details:
FORD Ref.no: 1C44-2K433AA
BMC Ref.no: 5K205903



Levelling Valve | Kasa Körük Ventili



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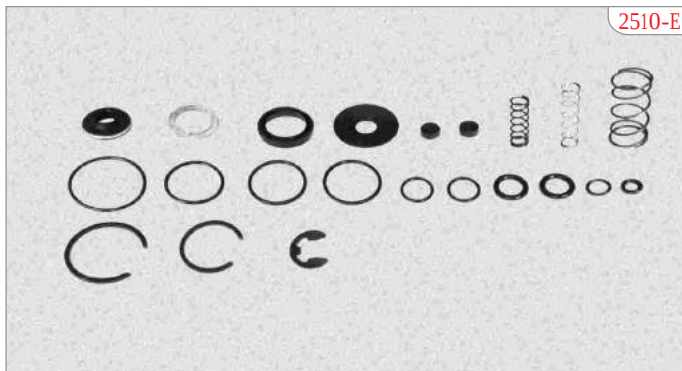
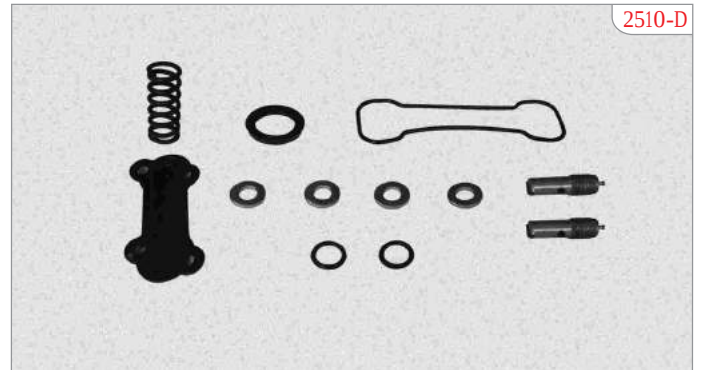
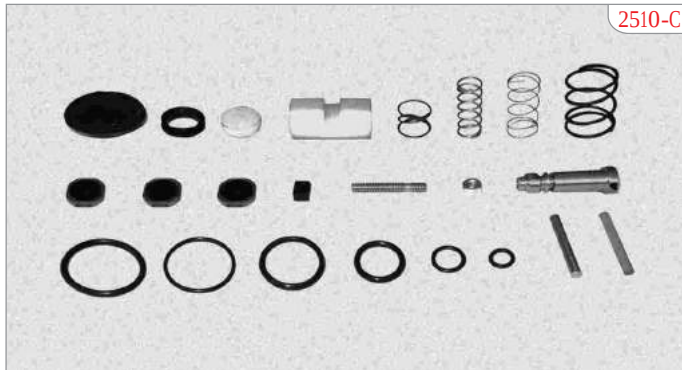
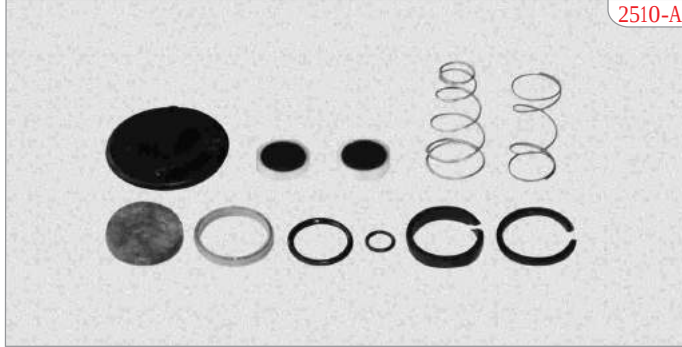


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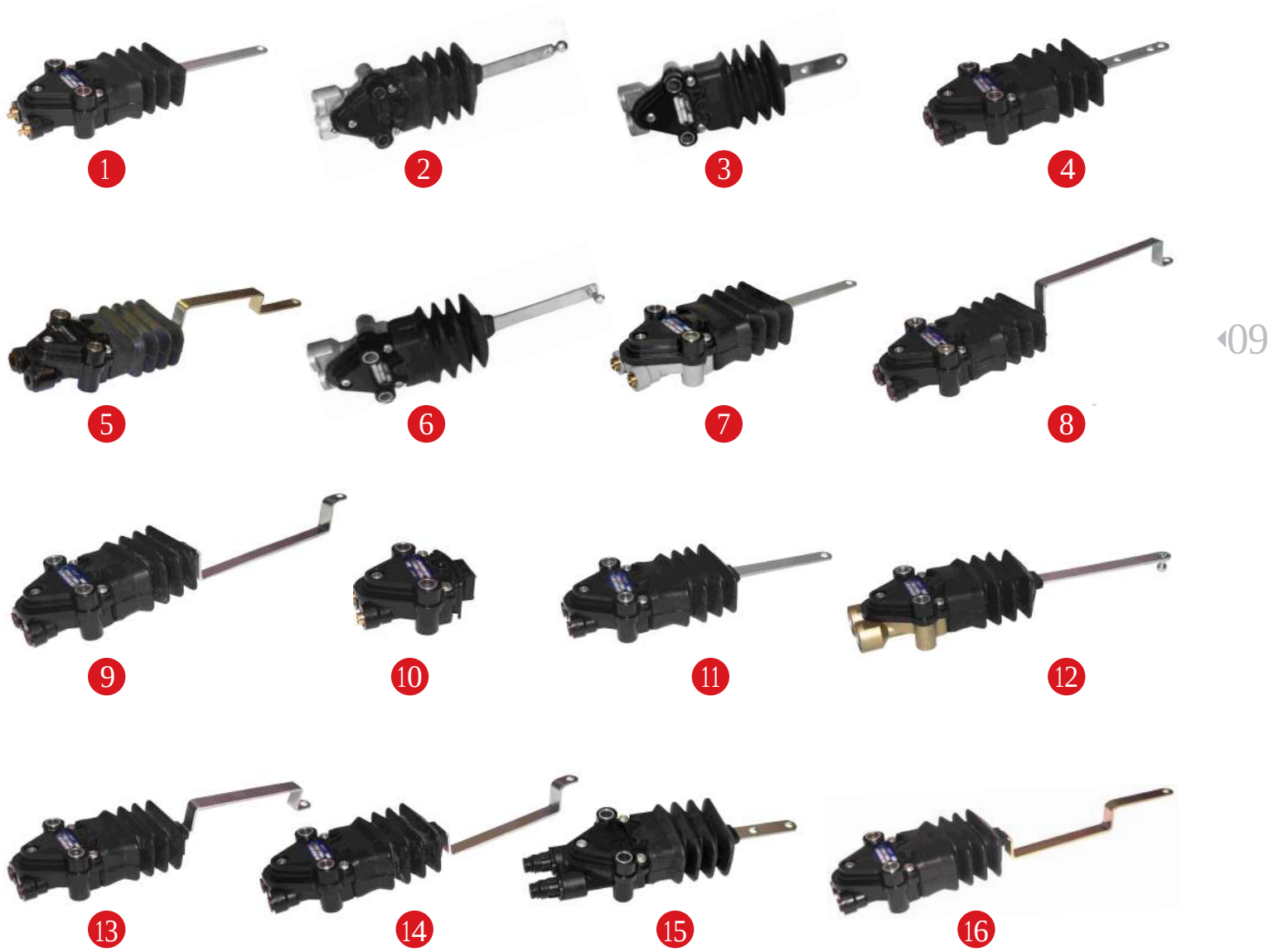
09

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

Levelling Valve Repair Kit | Kasa Körük Ventili Tamir Takımı



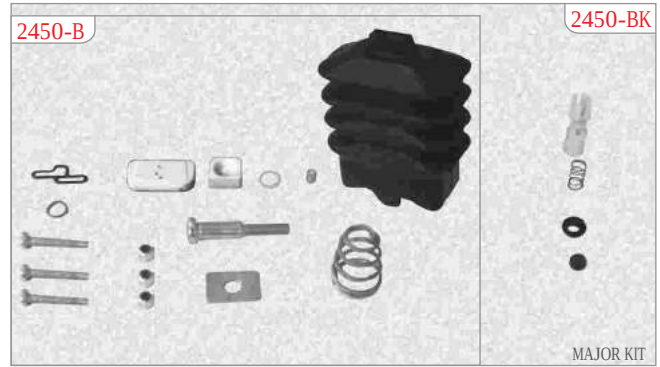
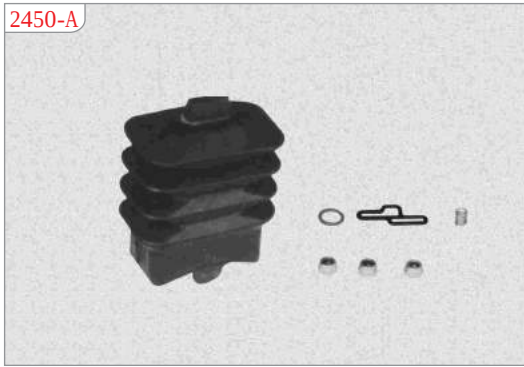
Cab Levelling Valve | Kabin Körük Ventili



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
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

Levelling Valve | Kasa Körük Ventili

MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
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-B / BK	DAF, MAN, IVECO
2450-18	W 464 007 034 0	15	2450-C	SCANIA EURO 6 Ref.no: 2093357
NEW 2450-19	W 464 007 023 0	11	2450-B / BK	RENAULT Ref.no: 7420 746 460 • 5010136105 • VOLVO Ref.no: 20746460
NEW 2450-20	W 464 007 006 0	16	2450-A	RENAULT Ref.no: 5010260390 • 7420 745 639



Cab Levelling Valve | Kabin Körük Ventili



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

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



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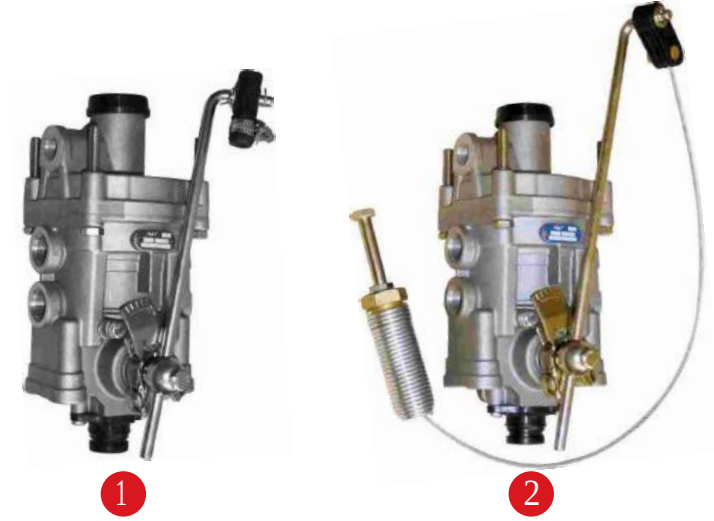




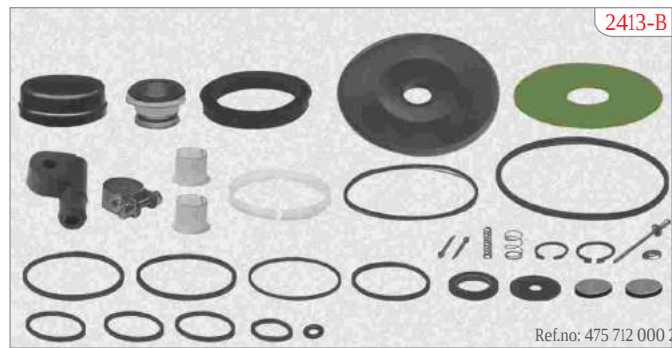
fren sistemleri | brake systems



Load Sensing Valve | Yük Ayar Valfi



MAY No	OEM Ref. No.	Type	Technical Details	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	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	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	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	



Load Sensing Valve | Yük Ayar Valfi



1



2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2413-04	W 475 701 020 0	1	MAX 10 BAR	2413-D	DAF, NEOPLAN, NATO, STEYR
2413-05	W 475 701 000 0	2	MAX 10 BAR	2413-D	MERCEDES, DAF, NATO, VANHOOL, IVECO, EVOBUS, MAN
2413-177	W 475 701 001 0	1	MAX 10 BAR	2413-D	DAF, VOLVO



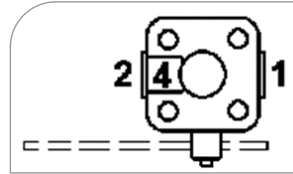
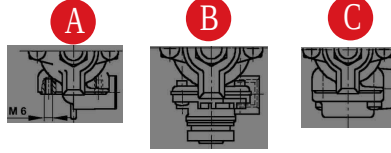
Ref.no: 475 701 000 2

Load Sensing Valve | Yük Ayar Valfi

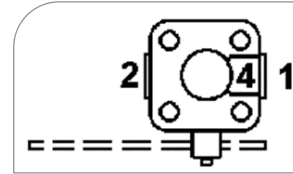


PORT 3 TYPES

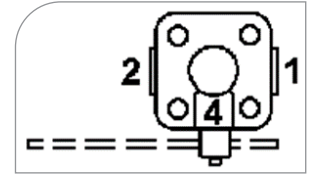
3 NOLU PORT TİPLERİ



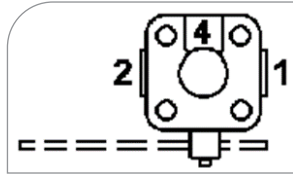
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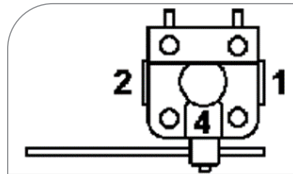
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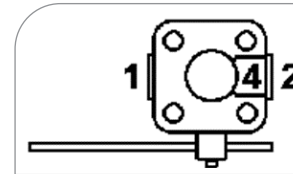
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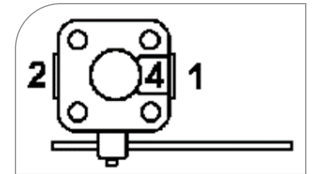
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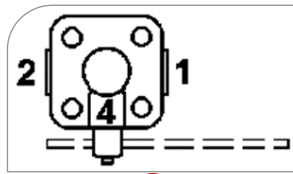
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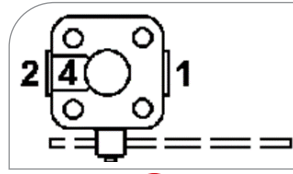
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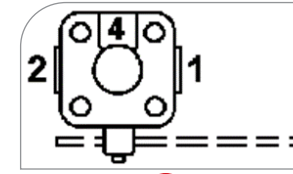
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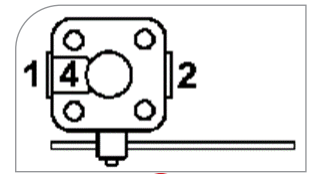
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11

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=M22x1,5 • 4=M16x1,5	MAN Ref.no: 81521616212
2413-12	W 475 710 006 0	2	60°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 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: 81.52161.9373 - 81.52161.6376 - 81.52161.6375 MAN Ref.no: 81.52161.6374 - 81.52161.6373
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=M22x1,5 • 4=M16x1,5	MAN Ref.no: 85500014518
2413-23	W 475 710 031 0	3	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	
2413-24	W 475 710 032 0	8	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 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



Load Sensing Valve | Yük Ayar Valfi

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=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF Ref.no: 1518952
2413-28	W 475 710 122 0	9	30°	C	1=M22x1,5 • 2=M16x1,5 3=M22x1,5 • 4=M16x1,5	DAF Ref.no: 1518953
2413-29	W 475 710 124 0	7	30°	C	1=M16x1,5 • 2=M16x1,5 3=M22x1,5 • 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=M22x1,5 Voss • 2=M22x1,5 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=M16x1,5 Voss 3=Schnapp • 4=M16x1,5 Voss	RENAULT Ref.no: 7420739539
NEW 2413-105	W 475 710 001 0	3	60°	B	1=M22x1,5 • 2,4=M16x1,5	
NEW 2413-106	W 475 710 002 0	4	60°	A	1=M22x1,5 • 2,4=M16x1,5	
NEW 2413-107	W 475 710 004 0	1	60°	C	1,2,4=M16x1,5 • 3=M22x1,5	
NEW 2413-108	W 475 710 005 0	3	60°	C	1,3=M22x1,5 • 2,4=M16x1,5	
NEW 2413-109	W 475 710 007 0	7	60°	C	1,2,4=M16x1,5 • 3=M22x1,5	MAN Ref.no: 81521616280
NEW 2413-110	W 475 710 009 0	7	60°	A	1=M22x1,5 • 2,4=M16x1,5 3=flap/kapak	
NEW 2413-111	W 475 710 010 0	1	60°	B	All Ports=M16x1,5	
NEW 2413-112	W 475 710 014 0	7	60°	B	All Ports=M16x1,5	MAN Ref.no: 81521616338
NEW 2413-113	W 475 710 017 0	5	60°	B	All Ports=M16x1,5	
NEW 2413-114	W 475 710 018 0	3	60°	B	All Ports=M16x1,5	
NEW 2413-115	W 475 710 023 0	4	30°	B	1=M22x1,5 • 2,4=M16x1,5	
NEW 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
NEW 2413-117	W 475 710 026 0	1	30°	C	1,2,4=M16x1,5 • 3=M22x1,5	
NEW 2413-118	W 475 710 028 0	7	30°	B	1=M22x1,5 • 2,4=M16x1,5	DAF Ref.no: 0666657
NEW 2413-119	W 475 710 033 0	6	30°	B	1=M22x1,5 • 2,4=M16x1,5	DAF Ref.no: 0371994
NEW 2413-120	W 475 710 034 0	6	30°	A	1=M22x1,5 • 2,4=M16x1,5	
NEW 2413-121	W 475 710 035 0	4	30°	B	1=M22x1,5 • 2=M16x1,5 4=M16x1,5 Voss	
NEW 2413-122	W 475 710 037 0	2	30°	A	1=M22x1,5 • 2,4=M16x1,5	
NEW 2413-123	W 475 710 038 0	2	30°	B	1,2=M16x1,5 • 4=M16x1,5 Voss	
NEW 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
NEW 2413-125	W 475 710 041 0	1	20°	B	All Ports=M16x1,5	EVOBUS Ref.no: A0024311112
NEW 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
NEW 2413-127	W 475 710 044 0	9	20°	B	1=M22x1,5 • 2,4=M16x1,5	IVECO Ref.no: 41025923
NEW 2413-128	W 475 710 045 0	1	20°	B	1,2=M22x1,5 • 4=M16x1,5	

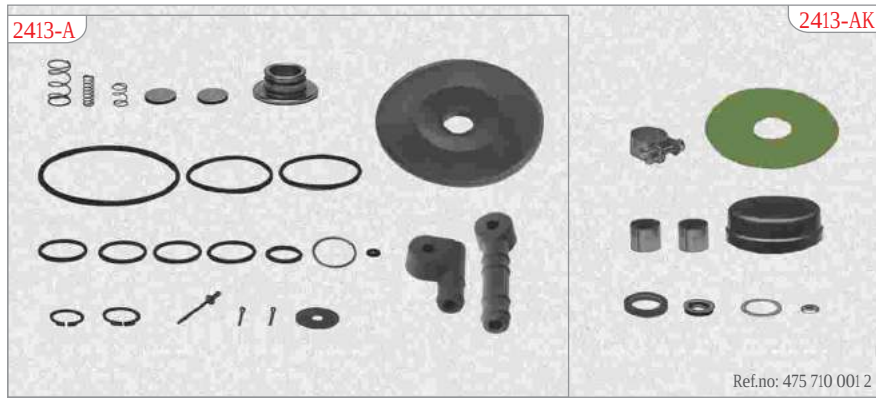
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Load Sensing Valve | Yük Ayar Valfi

	MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
NEW	2413-129	W 475 710 046 0	1	20°	B	1,2=M22x1.5 • 4=M16x1.5	
NEW	2413-130	W 475 710 050 0	1	60°	B	All Ports=M16x1,5	EVOBUS Ref.no: A0014314612
NEW	2413-131	W 475 710 051 0	9	60°	C	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616274
NEW	2413-132	W 475 710 052 0	1	60°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW	2413-133	W 475 710 053 0	1	60°	C	1,2,4=M16x1.5 • 3=M22x1.5	MAN Ref.no: 81521616270
NEW	2413-134	W 475 710 054 0	1	60°	B	All Ports=M16x1,5	
NEW	2413-135	W 475 710 056 0	9	60°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	MAN Ref.no: 81521616369
NEW	2413-136	W 475 710 057 0	1	60°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	MAN Ref.no: 81521616386 • 81821616386
NEW	2413-137	W 475 710 062 0	1	60°	B	All Ports=M16x1,5	
NEW	2413-138	W 475 710 063 0	2	20°	B	All Ports=M16x1,5	
NEW	2413-139	W 475 710 068 0	1	30°	B	All Ports=M16x1,5	
NEW	2413-140	W 475 710 069 0	2	30°	B	All Ports=M16x1,5	
NEW	2413-141	W 475 710 070 0	1	30°	B	All Ports=M16x1,5	EVOBUS Ref.no: A0014315212
NEW	2413-142	W 475 710 071 0	3	30°	C	1,3=M22x1.5 • 2,4=M16x1.5	
NEW	2413-143	W 475 710 072 0	2	30°	B	1=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 04824347
NEW	2413-144	W 475 710 073 0	1	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	EVOBUS Ref.no: A0014319212
NEW	2413-145	W 475 710 075 0	9	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	
NEW	2413-146	W 475 710 077 0	1	30°	B	All Ports=M16x1,5	
NEW	2413-147	W 475 710 078 0	1	30°	B	All Ports=M16x1,5	
NEW	2413-148	W 475 710 081 0	2	30°	B	All Ports=M16x1,5	
NEW	2413-149	W 475 710 082 0	7	30°	E	1=M22x1.5 • 2,4=M16x1.5 3=Silencer	
NEW	2413-150	W 475 710 098 0	1	20°	B	All Ports=M16x1,5	
NEW	2413-151	W 475 710 108 0	1	60°	B	All Ports=M16x1,5	
NEW	2413-152	W 475 710 109 0	1	60°	B	All Ports=M16x1,5	
NEW	2413-153	W 475 710 120 0	10	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	
NEW	2413-154	W 475 710 123 0	1	30°	C	1,2,4=M16x1.5 • 3=M22x1,5	
NEW	2413-155	W 475 710 125 0	2	30°	A	1,2=M22x1.5 • 4=M16x1,5	
NEW	2413-156	W 475 710 126 0	7	34,5°	B	1=M22x1.5 • 2,4=M16x1.5	
NEW	2413-157	W 475 710 127 0	11	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW	2413-158	W 475 710 128 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5	VOLVO EURO 6 Ref.no: 21962929 • DAF Ref.no: 1518955 RENAULT Ref.no: 7420739540 • VOLVO Ref.no: 20739540
NEW	2413-159	W 475 710 129 0	2	30°	B	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5	RENAULT Ref.no: 7420739539
NEW	2413-160	W 475 710 144 0	1	30°	B	1,2=M22x1,5 • 4=M16x1,5	
NEW	2413-161	W 475 710 151 0	1	16°	C	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss 3=M22x1,5	
NEW	2413-162	W 475 710 153 0	3	30°	B	1,2=M22x1,5 • 4=M16x1,5	
NEW	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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MAY No	OEM Ref. No.	Type	Angle (α)	Port 3 Type	Technical Details	Vehicles
NEW 2413-164	W 475 710 160 0	2	16°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW 2413-165	W 475 710 161 0	2	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW 2413-166	W 475 710 165 0	2	16°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW 2413-167	W 475 710 167 0	2	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW 2413-168	W 475 710 168 0	2	30°	B	1,2,=M22x1.5 Voss • 4=M16x1.5 Voss	
NEW 2413-169	W 475 710 200 0	3	30°	A	1,=M22x1.5 • 2,4=M16x1.5	
NEW 2413-176	W 475 710 024 0	9	19,5°	B	1,=M22x1.5 • 2,4=M16x1.5	IVECO Ref.no: 04746013 DAF Ref.no: 1518122

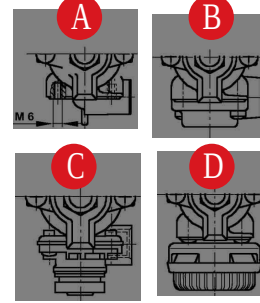


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PORT 3 TYPES

3 NOLU PORT TİPLERİ



Silencer



SL-006

Ref.no: 432 407 070 0

MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-07	W 475 711 076 0	1 C	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	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF
2413-44	W 475 711 001 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, IVECO
2413-45	W 475 711 002 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DIMETAL
2413-46	W 475 711 003 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, BEDFORD
2413-47	W 475 711 006 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, DIMETAL
2413-48	W 475 711 007 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-49	W 475 711 009 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, VOLVO
2413-50	W 475 711 012 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MAN
2413-51	W 475 711 014 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-52	W 475 711 017 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, DIMETAL, VOLVO
2413-53	W 475 711 020 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DAF, DIMETAL, VOLVO
2413-54	W 475 711 021 0	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES, DIMETAL
2413-55	W 475 711 022 0	1 C	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	1 C	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	1 C	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	1 C	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	1 C	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	1 C	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	1 A	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MERCEDES
2413-62	W 475 711 032 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	MAN, DIMETAL
2413-63	W 475 711 034 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO
2413-64	W 475 711 040 0	1 C	1=M22x1,5 • 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, VOLVO
2413-65	W 475 711 046 0	1 C	1, 2=M22x1,5 Voss • 4,41,42=M16x1,5 Voss • 43=M16x1,5	RENAULT IV



Load Sensing Valve | Yük Ayar Valfi

MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
2413-66	W 475 711 060 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO, RENAULT IV
2413-67	W 475 711 068 0	1 C	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	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M16x1,5 Voss • 43=M16x1,5	
2413-69	W 475 711 089 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	DAF, IVECO
2413-70	W 475 711 090 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	
2413-71	W 475 711 092 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	DAF
2413-72	W 475 711 093 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-73	W 475 711 094 0	1 C	1, 2, 4 = M16x1,5 • 41, 42 = M12x1,5 • 43=M16x1,5	IVECO
2413-74	W 475 711 096 0	1 C	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	1 C	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	1 C	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	1 C	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	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-79	W 475 711 109 0	1 C	1=M22x1,5 • 2=M16x1,5 • 4=16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	
2413-80	W 475 711 113 0	1 C	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	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-82	W 475 711 122 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	MAN
2413-83	W 475 711 126 0	1 D	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	DAF
2413-95	W 475 711 129 0	1 C	1, 2=M22x1,5 Voss • 4=M16x1,5 Voss • 41, 42=M12x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260649
2413-96	W 475 711 119 0	2 D	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	1 C	Port 1, 2, 4, 43= M16x1,5 • 41/42=M12x1,5	DAF Ref.no: 0378234
2413-101	W 475 711 074 0	1 C	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	1 C	1=M22x1,5 • 2=M16x1,5 • 4=M16x1,5 • 41, 42=M12x1,5 • 43=M16x1,5	VOLVO FH 12 Ref.no: 1628955
NEW 2413-103	W 475 711 041 0	1 C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5000453140
NEW 2413-104	W 475 711 072 0	1 C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010098951
NEW 2413-172	W 475 711 146 0	1 C	1,=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
NEW 2413-174	W 475 711 155 0	1	1,2=M22x1,5 Voss • 4,41,42=16x1,5 Voss	DAF Ref.no: 15174936 RENAULT Ref.no: 5010422513
NEW 2413-175	W 475 711 101 0	1	1,2,4=M16x1,5 • 41,42=12x1,5	MERCEDES
NEW 2413-180	W 475 711 127 0	1 D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	
NEW 2413-181	W 475 711 128 0	1 D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	
NEW 2413-182	W 475 711 143 0	1 C	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260730
NEW 2413-183	W 475 711 150 0	1 D	1,2=M22x1,5 Voss • 41,42=16x1,5 Voss • 43=M16x1,5	DAF
NEW 2413-184	W 475 711 121 0	2 D	1=M22x1,5 Voss • 2=M16x1,5 Voss - 2xM22x1,5 Voss 4, 41, 42=16x1,5 Voss • 43=M16x1,5	MERCEDES ACTROS
NEW 2413-185	W 475 711 004 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW 2413-186	W 475 711 005 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	

Load Sensing Valve | Yük Ayar Valfi

	MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
NEW	2413-187	W 475 711 008 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-188	W 475 711 010 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-189	W 475 711 011 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN, FODEN
NEW	2413-190	W 475 711 013 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	VOLVO
NEW	2413-191	W 475 711 015 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-192	W 475 711 016 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-193	W 475 711 018 0	1 B	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
NEW	2413-194	W 475 711 019 0	1 B	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
NEW	2413-195	W 475 711 026 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-196	W 475 711 031 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-197	W 475 711 033 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-198	W 475 711 035 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
NEW	2413-199	W 475 711 036 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-200	W 475 711 037 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	EVOBUS
NEW	2413-201	W 475 711 038 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	
NEW	2413-202	W 475 711 039 0	1 C	1 = M22x1,5 • 2,4,43 = M16x1,5 • 41/42=M12x1,5	VOLVO Ref.no: 3031392
NEW	2413-203	W 475 711 042 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518966 IVECO/RENAULT Ref.no: 5010097499
NEW	2413-204	W 475 711 043 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO/RENAULT Ref.no: 5010097329
NEW	2413-205	W 475 711 044 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-206	W 475 711 045 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-207	W 475 711 047 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT-VOLVO Ref.no: 5010097883
NEW	2413-208	W 475 711 048 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO/RENAULT Ref.no: 5000453139
NEW	2413-209	W 475 711 049 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-210	W 475 711 050 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-211	W 475 711 051 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010136030
NEW	2413-212	W 475 711 052 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 99100360484
NEW	2413-213	W 475 711 053 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-214	W 475 711 054 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-215	W 475 711 055 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-216	W 475 711 056 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-217	W 475 711 057 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF Ref.no: 0091742
NEW	2413-218	W 475 711 058 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	DAF Ref.no: 0091748 SCANIA Ref.no: 1935090
NEW	2413-219	W 475 711 059 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-220	W 475 711 061 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO-RENAULT Ref.no: 5010136161
NEW	2413-221	W 475 711 062 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010136031

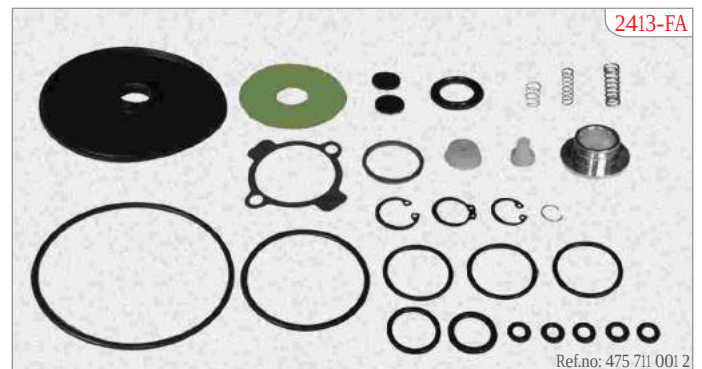
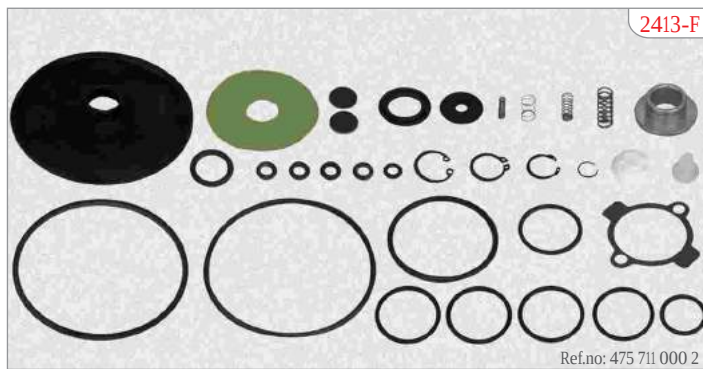
Load Sensing Valve | Yük Ayar Valfi

	MAY No	OEM Ref. No.	Port 3 Type	Technical Details	Vehicles
NEW	2413-222	W 475 711 063 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	IVECO-RENAULT Ref.no: 5000454664
NEW	2413-223	W 475 711 064 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 99100360487
NEW	2413-224	W 475 711 065 0	1 A	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-225	W 475 711 066 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-226	W 475 711 067 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010098958
NEW	2413-227	W 475 711 069 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1290287
NEW	2413-228	W 475 711 070 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-229	W 475 711 071 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 0084263
NEW	2413-230	W 475 711 073 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-231	W 475 711 076 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1518970
NEW	2413-232	W 475 711 077 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-233	W 475 711 078 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-234	W 475 711 079 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-235	W 475 711 080 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-236	W 475 711 081 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-237	W 475 711 082 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-238	W 475 711 083 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-239	W 475 711 084 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-240	W 475 711 085 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-241	W 475 711 086 0	2 C	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-242	W 475 711 088 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-243	W 475 711 091 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-244	W 475 711 095 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	MAN Ref.no: 81521616358
NEW	2413-245	W 475 711 110 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	NEOPLAN Ref.no: 112234000
NEW	2413-246	W 475 711 111 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	MAN Ref.no: 81521616391
NEW	2413-247	W 475 711 112 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5430046812
NEW	2413-248	W 475 711 114 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	MAN Ref.no: 81521616389
NEW	2413-249	W 475 711 117 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034312812
NEW	2413-250	W 475 711 118 0	2 D	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
NEW	2413-251	W 475 711 120 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-252	W 475 711 123 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-253	W 475 711 124 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-254	W 475 711 125 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010260546
NEW	2413-255	W 475 711 131 0	1 C	1,2= M22x1,5 Voss • 4,41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-256	W 475 711 132 0	2 D	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.	Port 3 Type	Technical Details	Vehicles
NEW	2413-257	W 475 711 134 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-258	W 475 711 135 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-259	W 475 711 136 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-260	W 475 711 137 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-261	W 475 711 138 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-262	W 475 711 139 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-263	W 475 711 140 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-264	W 475 711 141 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-265	W 475 711 142 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-266	W 475 711 145 0	1 C	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-267	W 475 711 147 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	
NEW	2413-268	W 475 711 148 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316312
NEW	2413-269	W 475 711 149 0	2 D	1 = M22x1,5 Voss • 2=M16x1,5 Voss • 2xM22x1,5 Voss 4,41/42=M16x1,5 Voss • 43=M16x1,5	EVOBUS Ref.no: A0034316412
NEW	2413-270	W 475 711 152 0	1 C	1,2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-271	W 475 711 154 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010422512
NEW	2413-272	W 475 711 155 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	DAF Ref.no: 1517493
NEW	2413-273	W 475 711 156 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	
NEW	2413-274	W 475 711 157 0	1 D	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-275	W 475 711 158 0	1 D	1=M22x1,5 • 2,4,43=M16x1,5 • 41,42=12x1,5	
NEW	2413-276	W 475 711 159 0	1 C	1,2,4= M22x1,5 Voss • 41/42 = M16x1,5 Voss • 43=M16x1,5	RENAULT Ref.no: 5010588001



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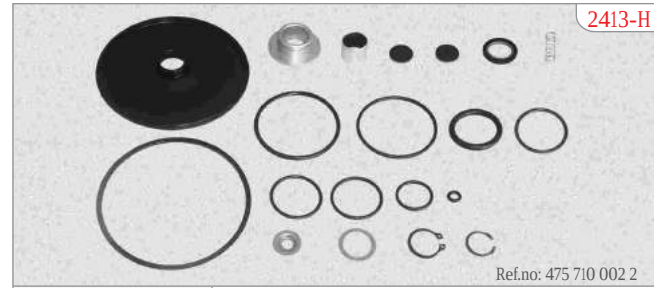
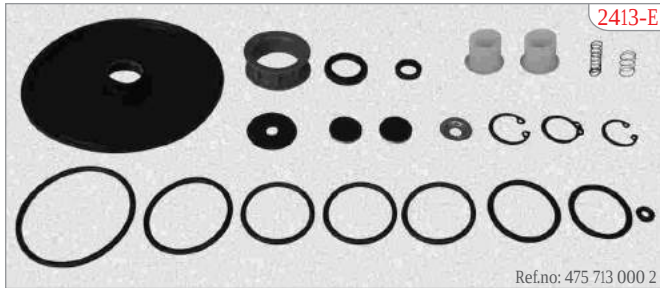


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No.	Vehicles
2413-06	W 475 713 000 0	1	1/4=M22x1,5 • 2=M16x1,5 without lever	2413-E	IVECO EURO CARGO, IVECO EUROTECH, DAF
2413-89	W 475 713 500 0	1	1/4=M22x1,5 • 2=M16x1,5 with lever	2413-E	BPW, SCHMITZ, NEOPLAN, DAF, GOLDHOFER, 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
2413-94	W 475 711 155 0	2		2413-H	
2413-93	W 975 700 202 0	3		2413-M	RENAULT VI
NEW 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



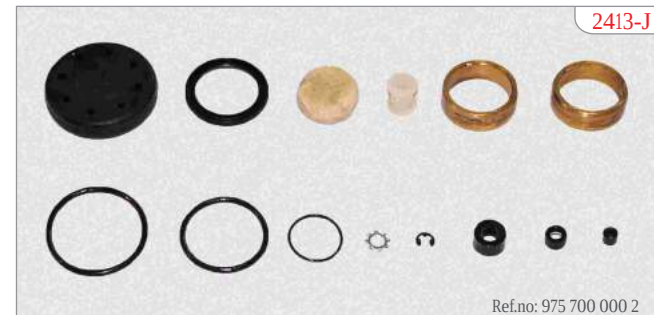
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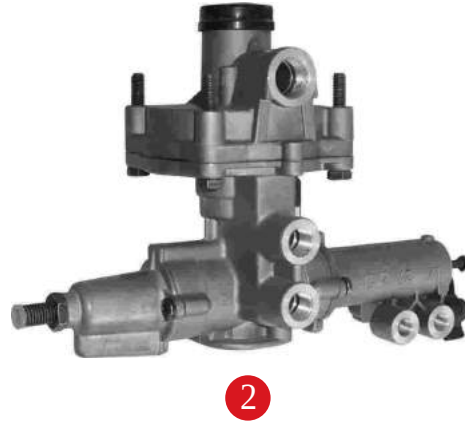
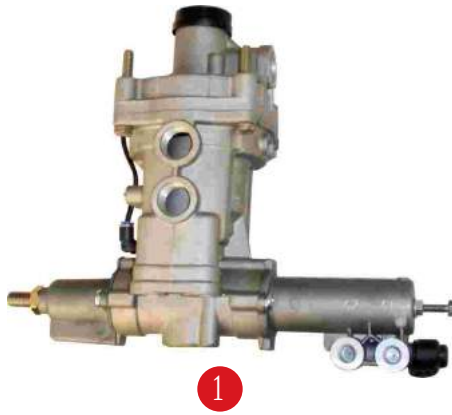
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975 700 202 0

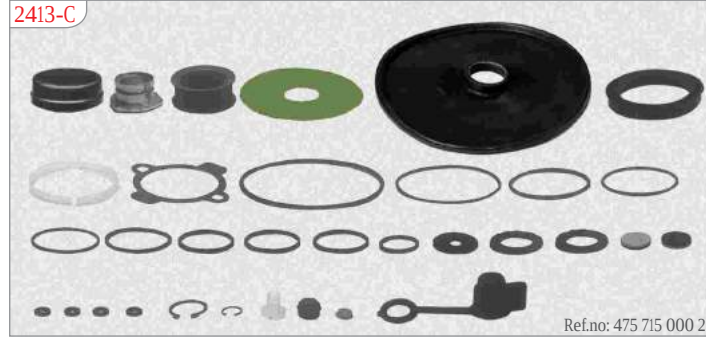
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2413-03	W 475 715 000 0	1	1=M16x1,5 • 1-2=M22x1,5 • 2(s)=M22x1,5 • 2(u)=M16x1,5 1/4=M22x1,5 • 41,42=M12x1,5 • 43=M16x1,5	2413-C	
2413-37	W 475 715 002 0	1	1=M16x1,5 Parker • 1-2=M22x1,5 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
NEW 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 Voss • 41,42=M12x1,5 • 43=M16x1,5	2413-C	FRUEHAUF, KAESBOHRER
NEW 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 Voss • 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 Ref.no:02.033.20.90.0 • SCHMITZ Ref.no:050036 • NEOPLAN Ref.no:07143.000 • DAF Ref.no:132 5325 GOLDHOFER Ref.no:156 864 • NATO Ref.no:2530 12 322 5314 • KÖGEL Ref.no:76934 • KRONE Ref.no: 945013 EVO-BUS / KAESSBOHRER Ref.no:8 285 274 000 • FORD Ref.no: 90DB2K433BA LEYLAND-DAF Ref.no: ACU 9340
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 Ref.no:050036 DAF Ref.no:1506229 KÖGEL Ref.no:76934 GOLDHOFER Ref.no:156 864 KRONE Ref.no: 5811045
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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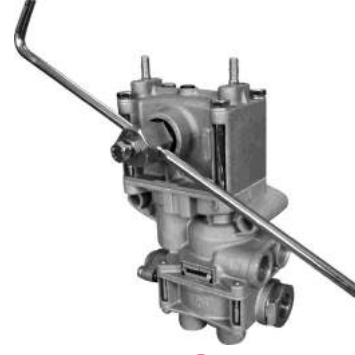
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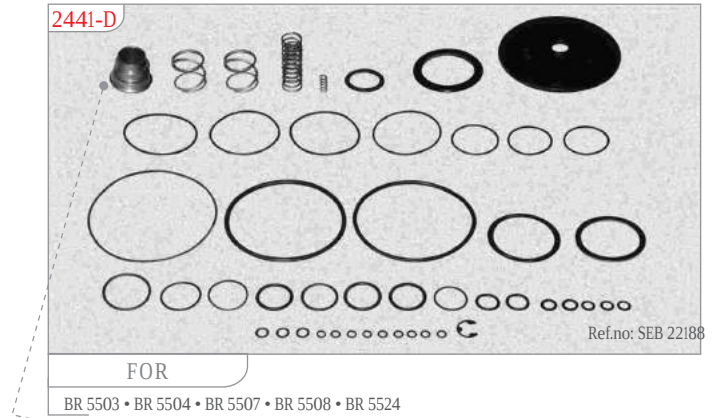
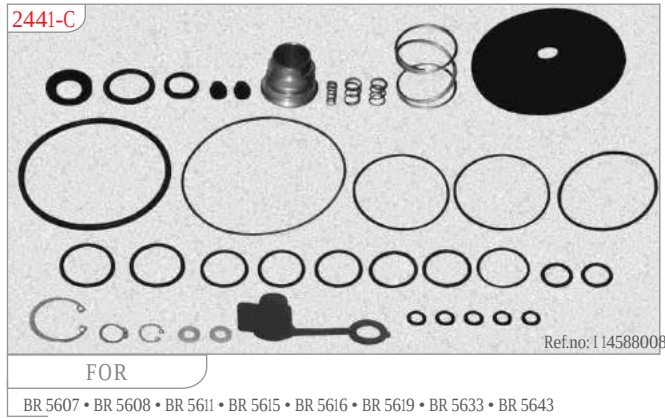
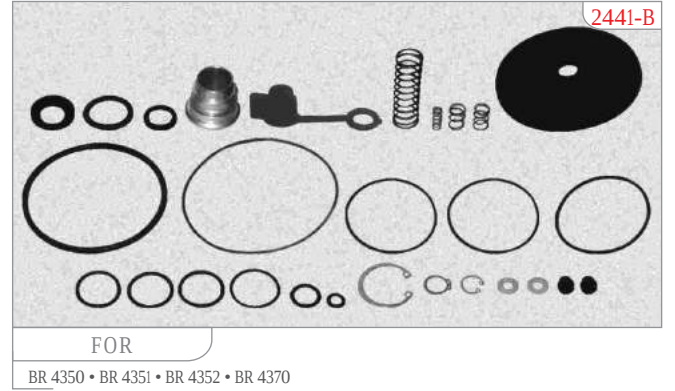
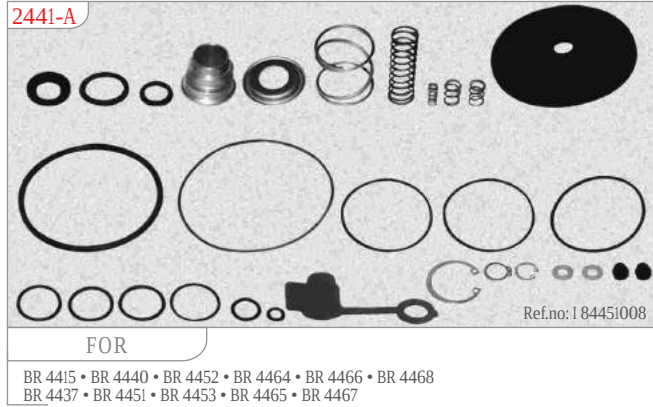
9

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: 81 52161 6534
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 TRUCKS
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

Load Sensing Valve | Yük Ayar Valfi

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 • Port 2=M16x1.5 (4)M22x1.5 (2) Port 41,42=M12x1.5	2441-D	
2441-42	KN BR 5508	5	Port 1,4=M16x1.5 • Port 2=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

Load Sensing Valve Repair Kit | Yük Ayar Valfi Tamir Takımı

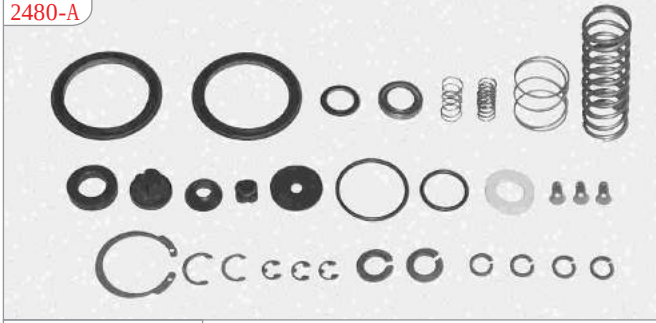


SP-0138



Load Sensing Valve Repair Kit | Yük Ayar Valfi Tamir Takımı

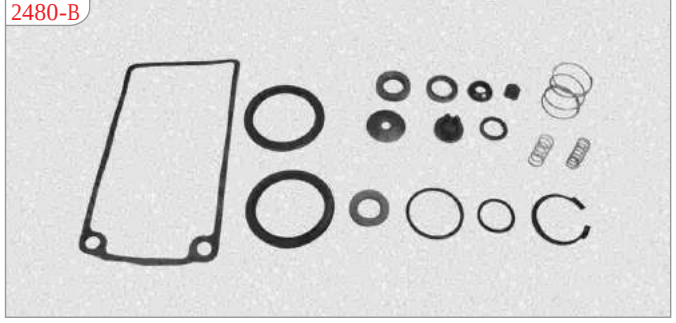
2480-A



FOR

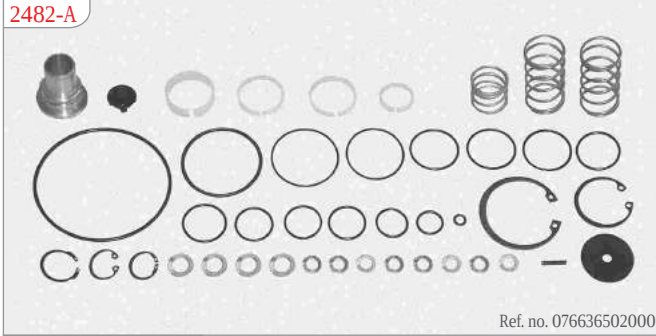
BR 5250/51/53/55/60/72/75/76 • BR 5279 to BR 5283 • BR 5285 to BR 5291 • BR 5294 to 5297
BR 5299, BR 5324 • BR 5350 to BR 5354 • BR 5362 • BR 5363 • BR 5364 • BR 5367

2480-B



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2482-A

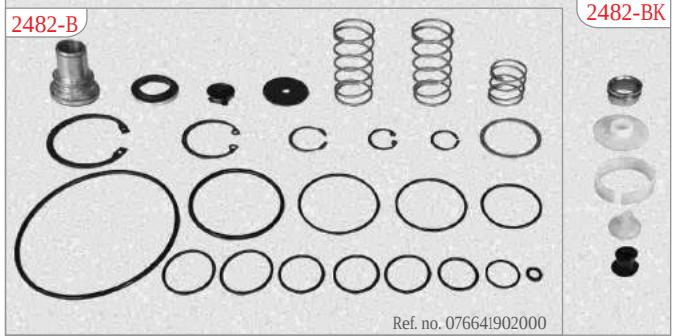


FOR

MP70A, MP71A, MP71B, MS10A, MS10B, MS10C, MS10D

Ref. no. 076636502000

2482-B



2482-BK

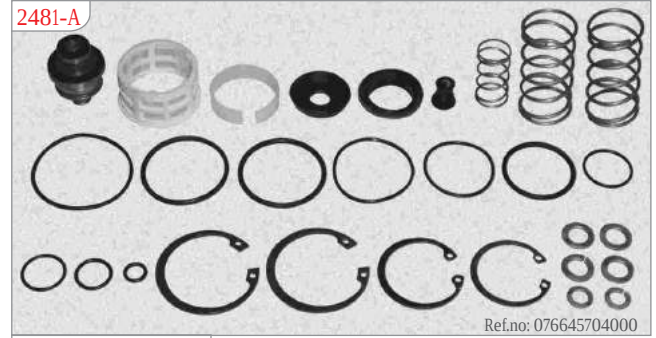
Ref. no. 076641902000

Load Sensing Valve | Yük Ayar Valfi



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

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



FOR

MP51CY, MP51AY, MP13AX, DX52BY, DX51CX, DX501C, MP51C, MP51AX, DX53AX, DX52BX, DX50AX

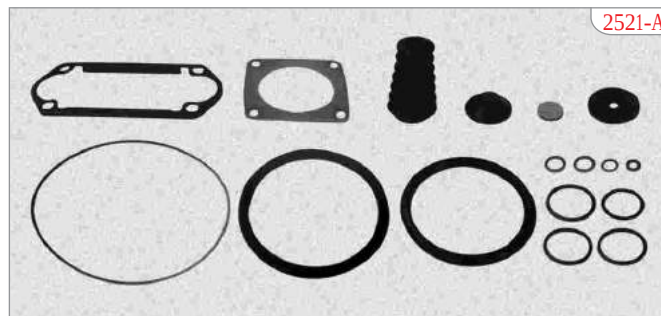
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Load Sensing Valve | Yük Ayar Valfi



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

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

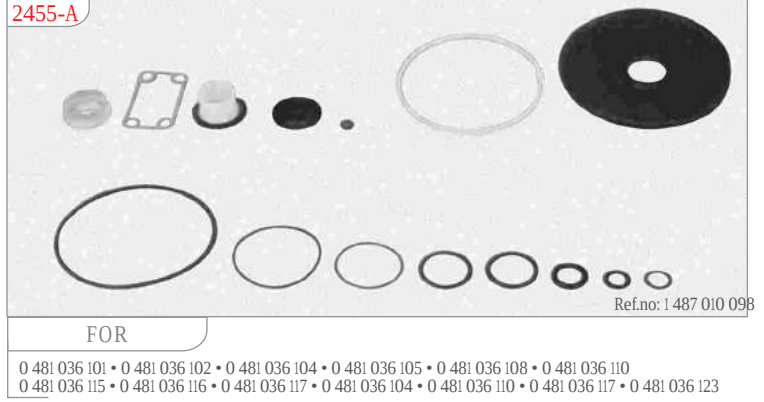


Load Sensing Valve | Yük Ayar Valfi



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

- Technical Details: MAX 10 BAR
- Vehicle Details: MERCEDES, MAN, IVECO, VOLVO



Load Sensing Valve | Yük Ayar Valfi

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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: 81 52161 9222, LEYLAND-DAF Ref.no: 818584
2476-03	W 475 700 403 0	Port1,2=M22x1,5 • Port 41,42=M12x1,5	BPW, 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



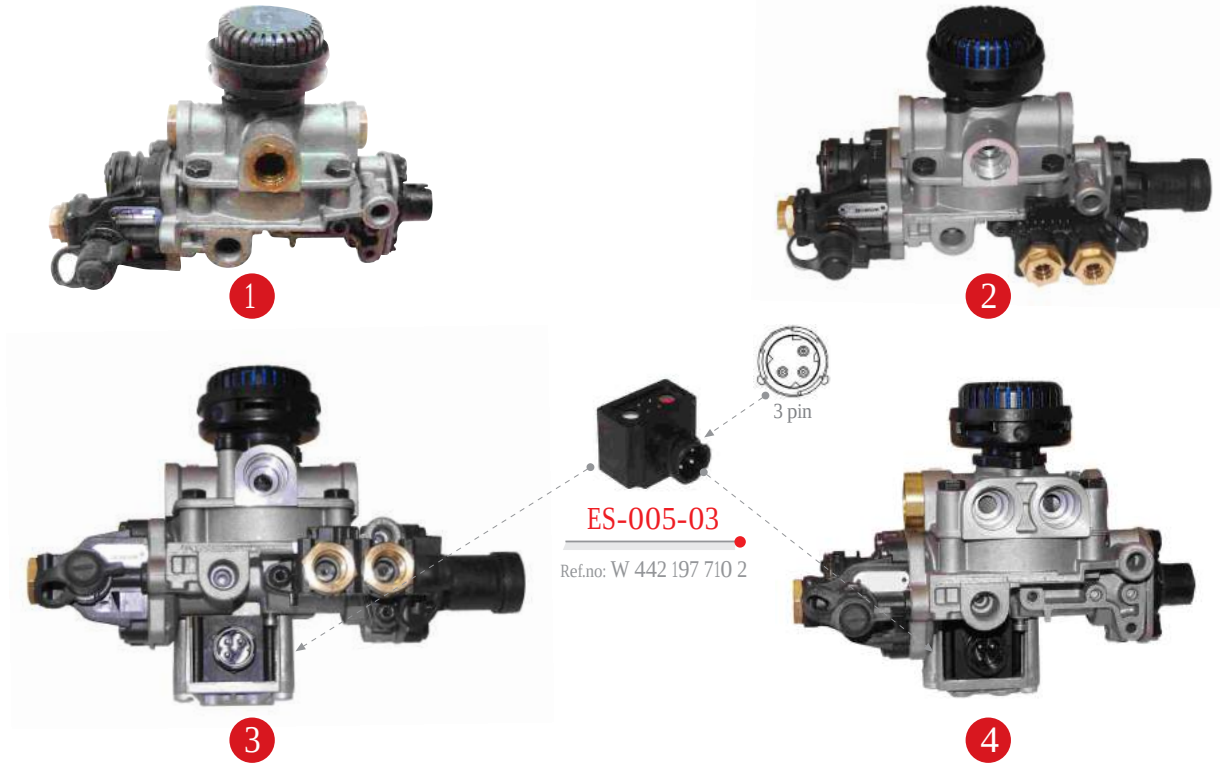
OTHER AVAILABLE REPAIR KITS

Üretiler Olan Diöer Tamir Takımları

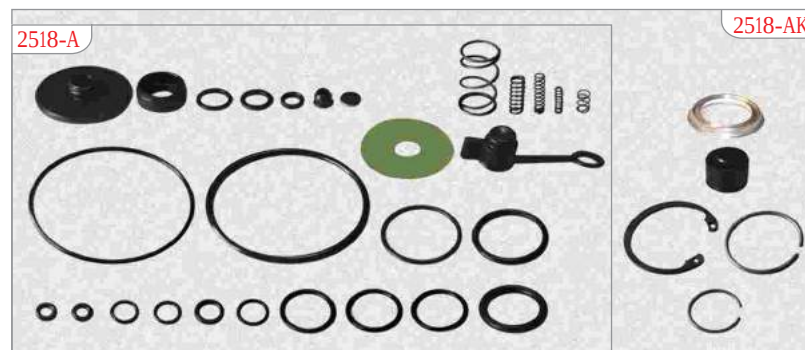
MAY No	OEM Ref. No.
2476-B	475 700 004 2

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

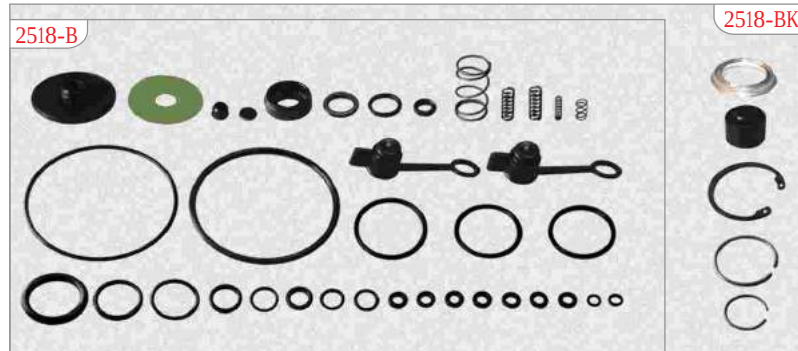
Automatic Sensing Valve | Otomatik Dengeleyici Ventil



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		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		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		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		MERCEDES ACTROS EURO 6 Ref.no: A006 431 8412
2518-05	W 475 721 503 0	3	MAX 13 BAR • Port 1,2=M22x1,5 Voss Port 1,4,41,42=M16x1,5 Voss • Port 43=M16x1,5	2518-D/DA 2518-DB	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	2518-EAB	RENAULT EURO 6 Ref.no: 5010260528
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		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		MERCEDES Ref.no: A005 431 8412
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		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		MERCEDES Ref.no: A005 431 2512
NEW 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		VOLVO Ref.no: 3181315



Automatic Sensing Valve Repair Kit | Otomatik Dengeleyici Ventil Tamir Takımı

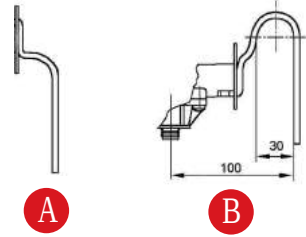


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Manuel Load Sensing Valve | Manuel Yük Ayar Valfi

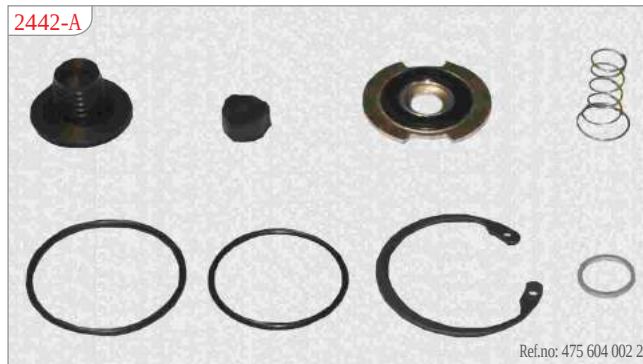


LEVER TYPE



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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



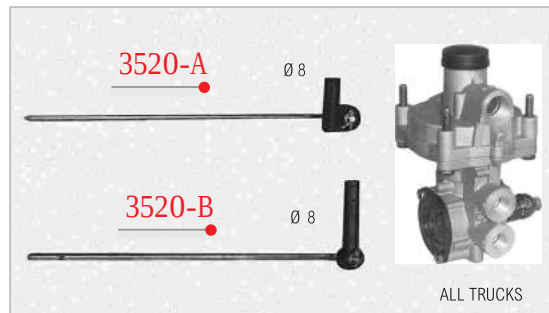
Load Sensing Valve Knuckle Joint | Yük Ayar Valfi Mafsalları



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	

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Connection Rod | Bađlantı Çubuđu



ECAS & ELC CONTROL VALVES / ECAS & ELC VALFLERİ

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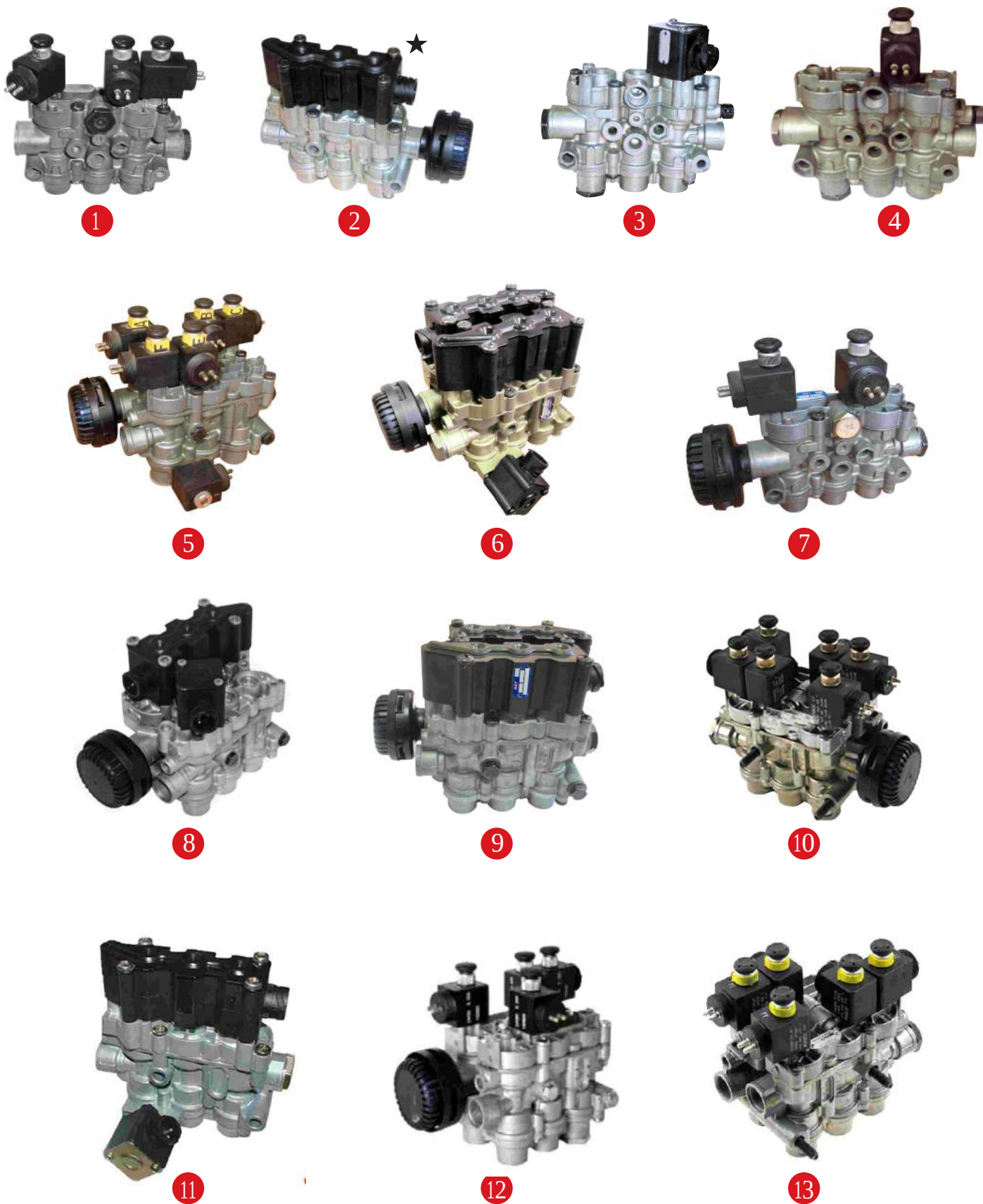




fren sistemleri brake systems



ECAS Solenoid Valve | ECAS Selenoid Ventil





ECAS Solenoid Valve | ECAS Selenoid Ventil

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
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
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/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/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/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/ACB/ADB	SCANIA
2491-09	W 472 900 012 0	1	M22x1,5 • Port 24 closed	2491-A/AB	2491-ABB/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/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/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		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
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/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/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/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/CF/L	2491-CAB/CBB	MAN TGA, SCANIA
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	MAN TGA, DAF, RENAULT, IRISBUS MERCEDES ACTROS Ref.no: A000 327 67 25

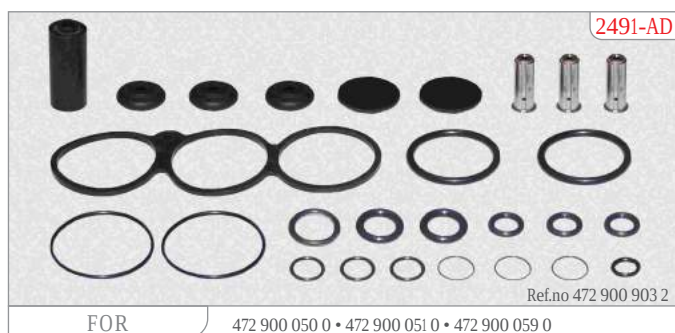
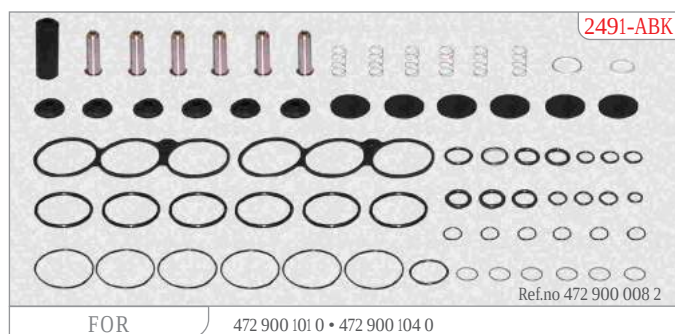
ECAS Solenoid Valve | ECAS Selenoid Ventil

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
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
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
NEW 2491-39	W 472 900 100 0	10	Ports=M22x1,5 • Max 12,5 Bar	2491-AR/AN		
NEW 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 2491-CAB	
NEW 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 2491-CAC	
NEW 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/CF/LA	2491-CAB 2491-CEB	DAF Ref.no : 1506508 • IVECO Ref.no : 41003309
NEW 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
NEW 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
NEW 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
NEW 2491-46	W 472 900 102 0	13	Ports 11,22,23=M22x1,5 Voss Port 21=closed	2491-A/AB/AG/AL	2491-ABB/ACB 2491-ADB	DAF Ref.no : 0537003 • SCANIA Ref.no : 1365414 MAN Ref.no : 81259026112

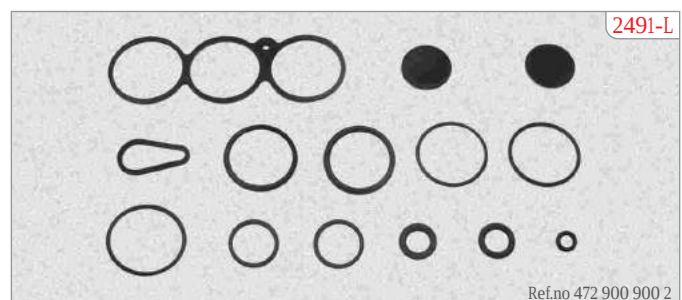
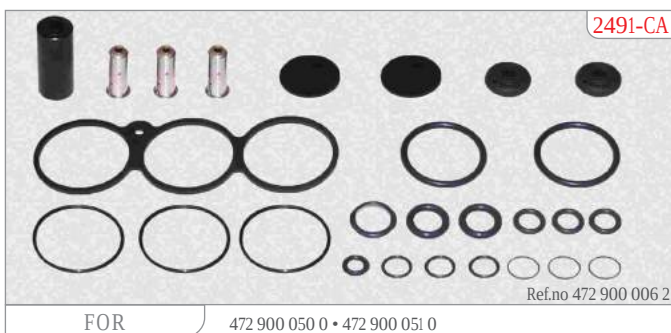
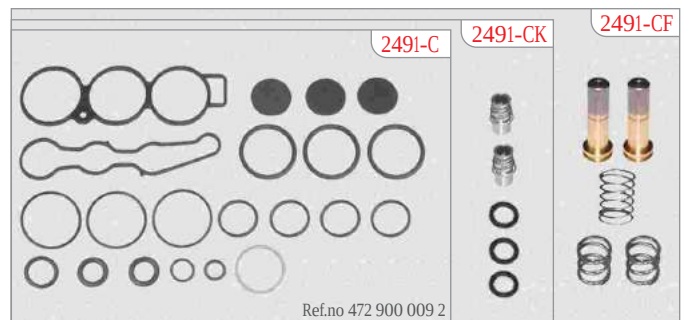
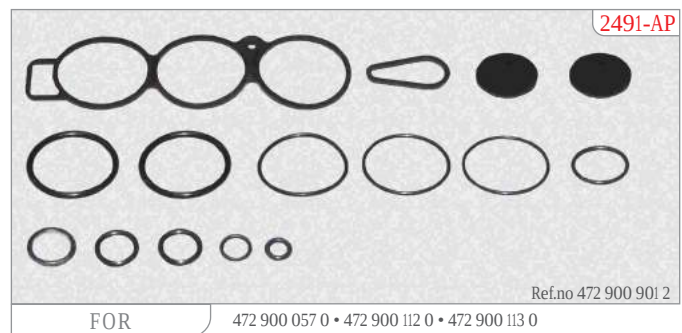
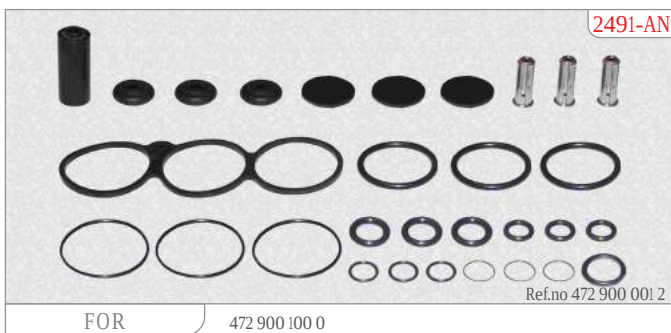
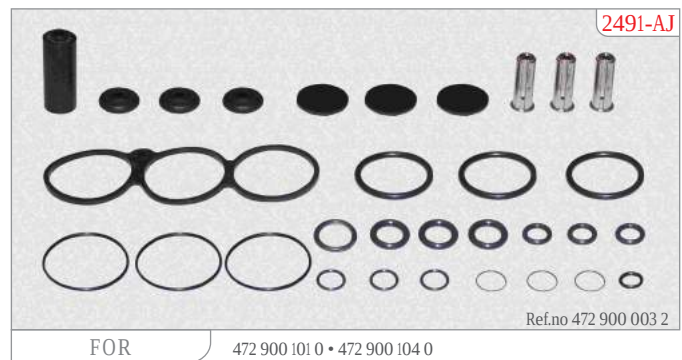
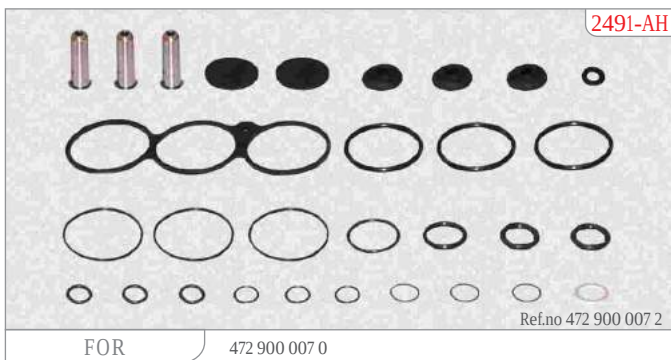
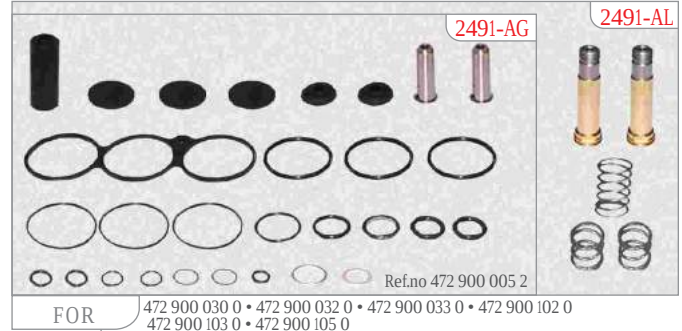
SILENCER



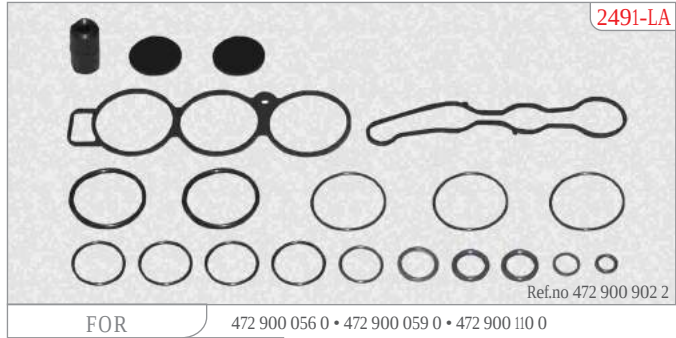
SL-005 | Ref.no: W 432 407 060 0



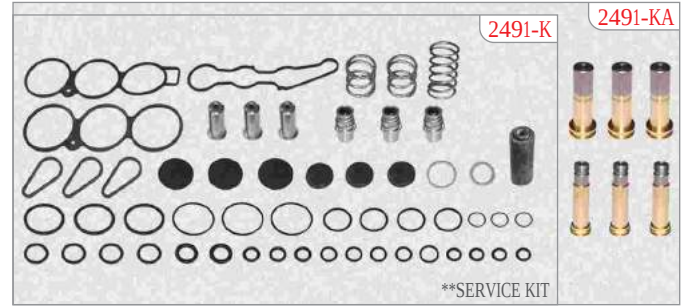
ECAS Solenoid Valve | ECAS Selenoid Ventil



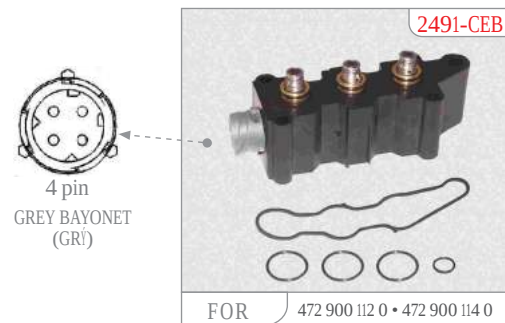
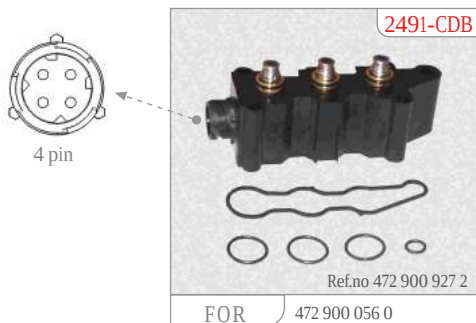
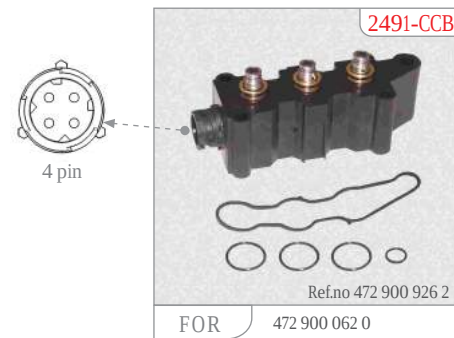
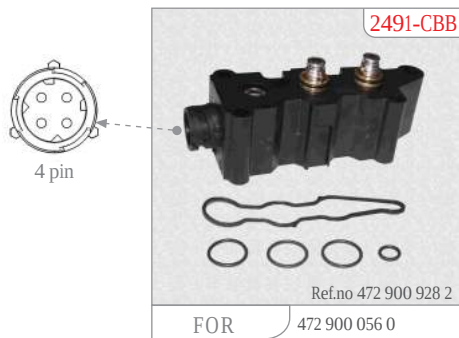
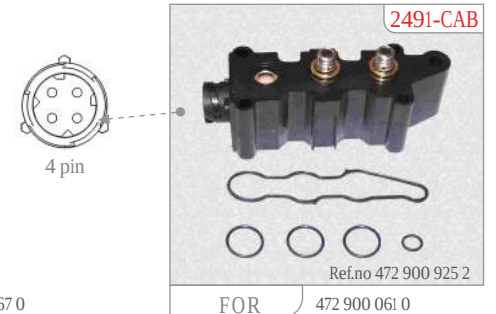
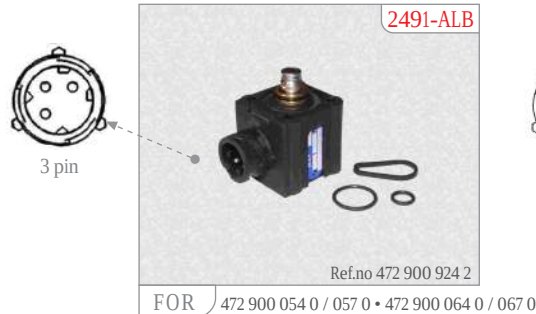
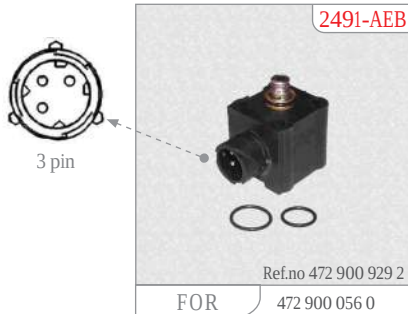
ECAS Solenoid Valve | ECAS Selenoid Ventil



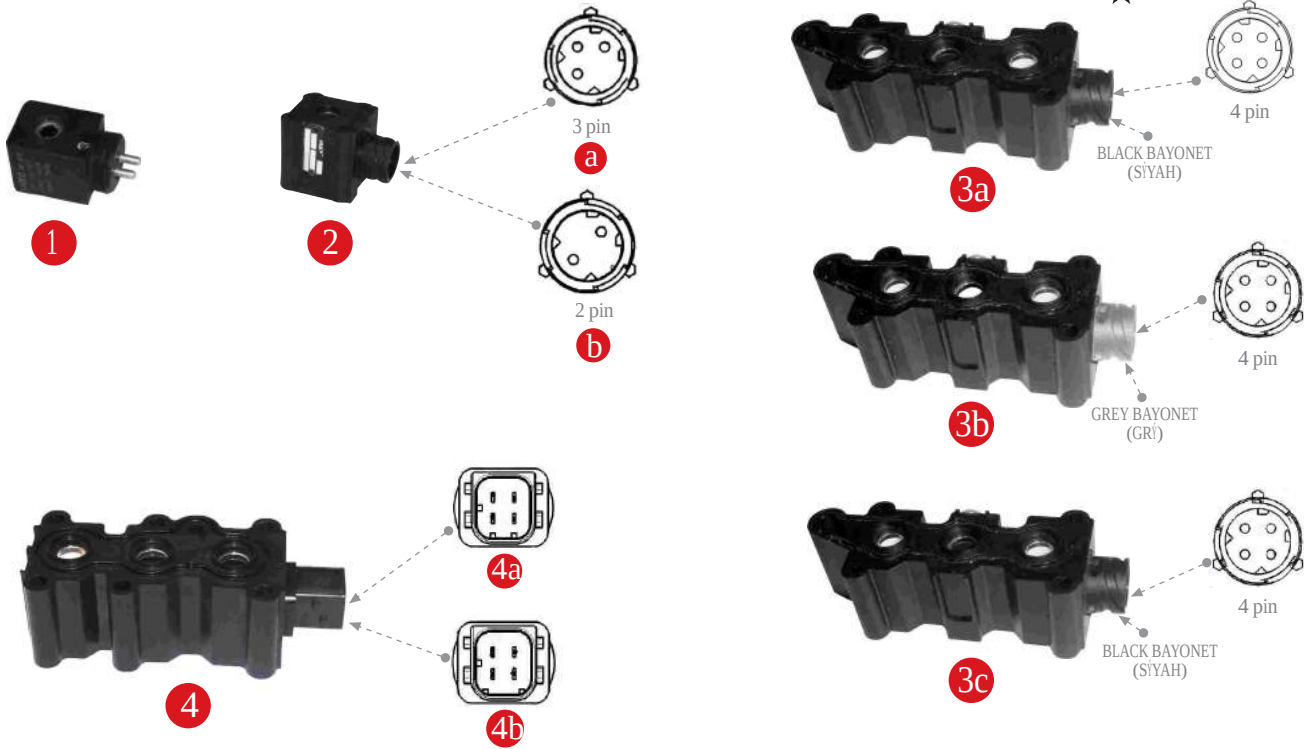
FOR 472 900 056 0 • 472 900 059 0 • 472 900 110 0



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



ECAS Solenoid Valve | ECAS Selenoid Ventil



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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

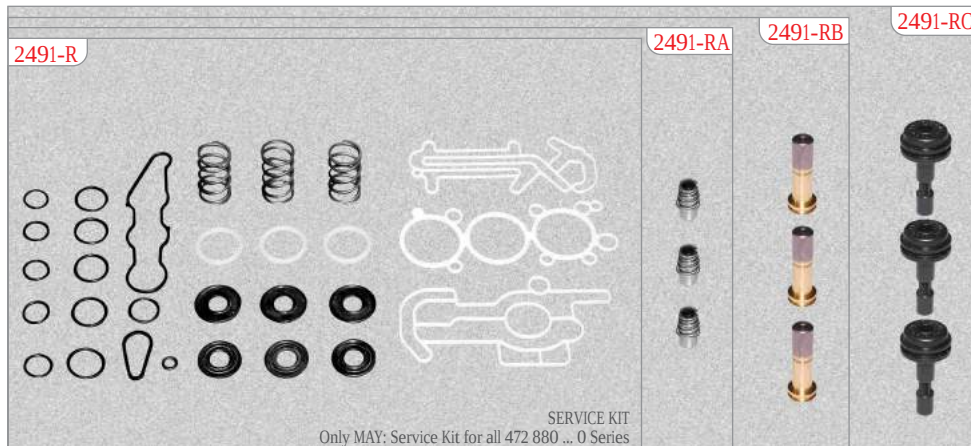
ECAS Solenoid Valve | ECAS Selenoid Ventil



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 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
2491-64	W 472 880 004 0	1	2491-R/RA/RB/RC/RP/RPK/T	2491-M	MAN TGA
2491-65	W 472 880 023 0	2	2491-R/RA/RB/RC/RP/RPK/T	2491-P	VOLVO FH16

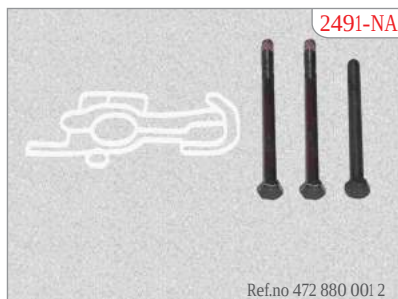
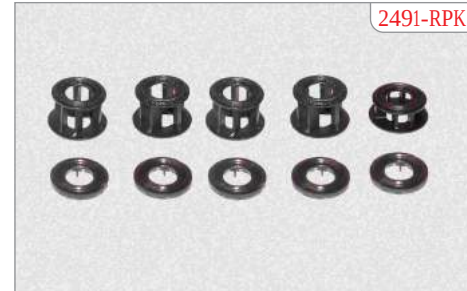
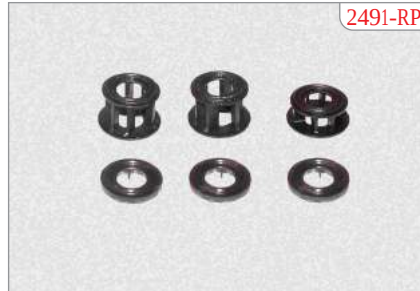
ECAS Solenoid Valve | ECAS Selenoid Ventil

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-SC	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
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-V/VA/VB/VC/VF	2491-VAB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1325
2491-79	W 472 890 003 0	8	2491-V/VA/VB/VC/VF	2491-YBB	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	SCANIA EURO 6 Ref.no: 1889795
2491-81	W 472 890 050 0	7	2491-V/VA/VB/VC/VF	2491-VCB	SCANIA EURO 6 Ref.no: 1889796
2491-82	W 472 890 022 0	7	2491-V/VA/VB/VC/VF	2491-VBB	
2491-83	W 472 890 041 0	7	2491-V/VA/VB/VC/VF	2491-VDB	
2491-84	W 472 890 002 0	8	2491-V/VA/VB/VC/VF	2491-YBB	
2491-85	W 472 890 001 0	8	2491-V/VA/VB/VC/VF	2491-YCB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 0725
2491-86	W 472 890 030 0	8	2491-V/VA/VB/VC/VF	2491-YAB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 0625
2491-87	W 472 890 031 0	8	2491-V/VA/VB/VC/VF	2491-YDB	
2491-88	W 472 890 032 0	8	2491-V/VA/VB/VC/VF	2491-YAB	MERCEDES ACTROS EURO 6 Ref.no: A001 327 1025



* Bu kit 2491-50, 2491-51, 2491-52 serileri için üretilen ortak servis Kit'idir.

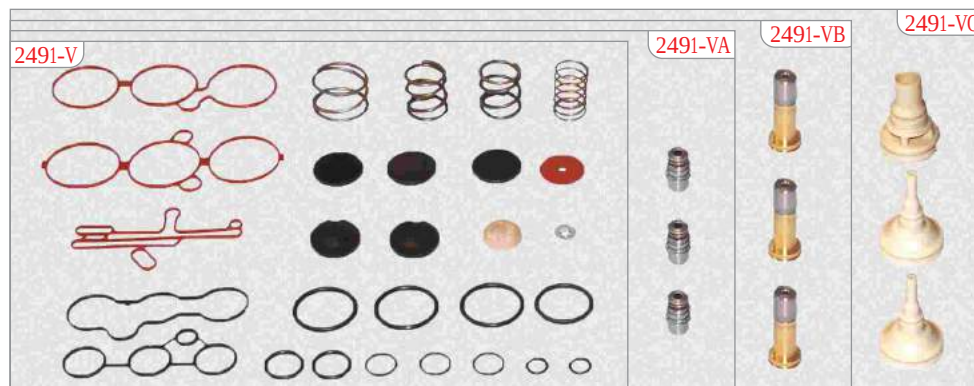
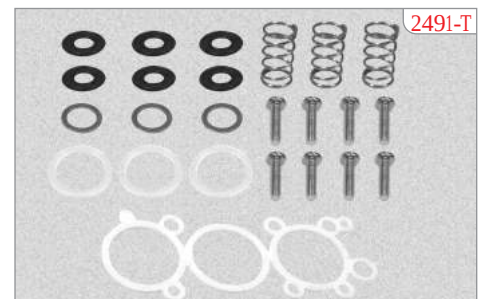
ECAS Solenoid Valve | ECAS Selenoid Ventil



FOR 472 880 050 0 • 472 880 052 0

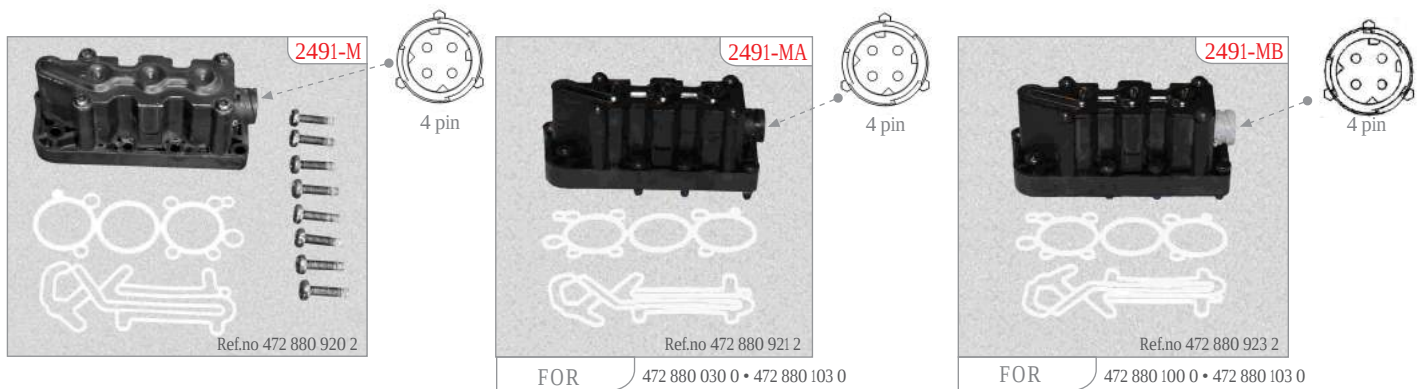
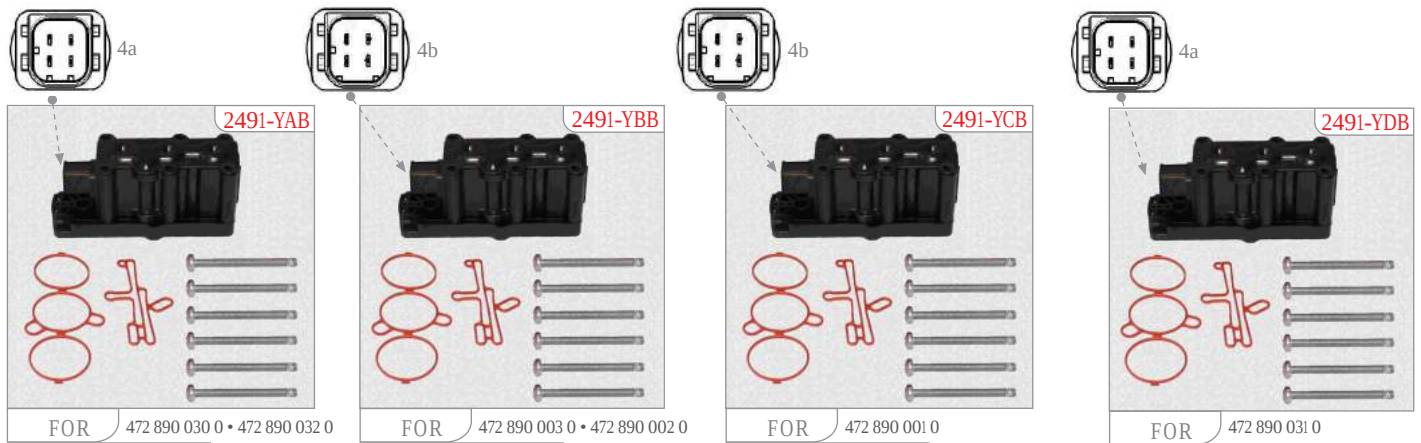
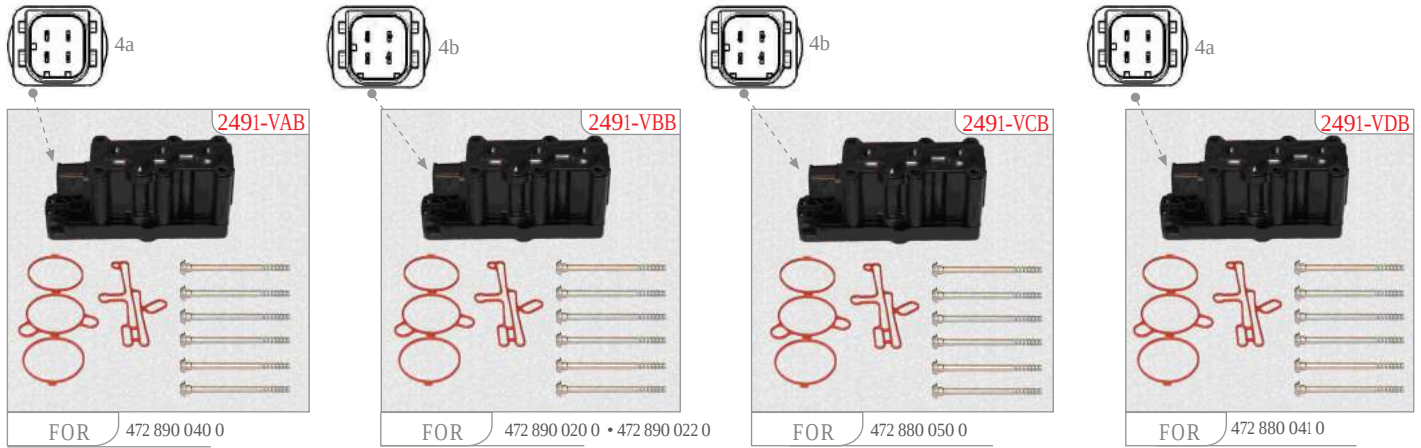


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472 880 060 0 • 472 880 100 0
472 880 103 0

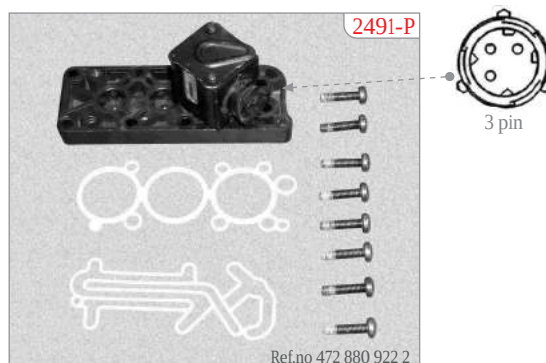
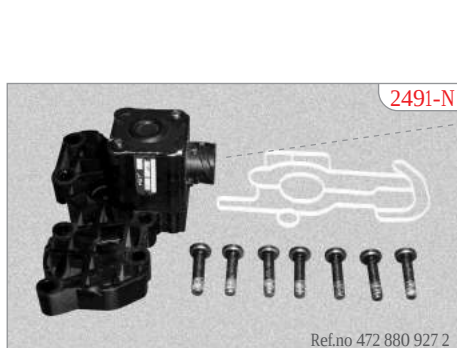


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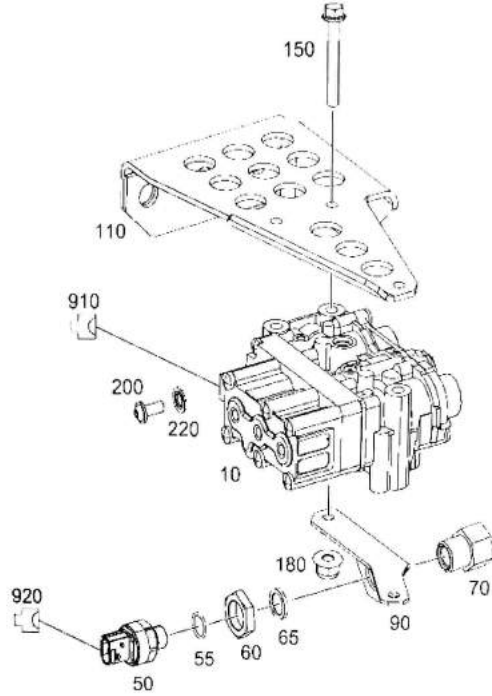
ECAS Solenoid Valve | ECAS Selenoid Ventil



ECAS Solenoid Valve Repair Kit | ECAS Selenoid Ventil Tamir Takımı



ECAS Solenoid Valve Pressure Sensor | ECAS Selenoid Ventil Basınç Sensörü



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

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

◀ 11

ECAS Replacement Valve Adapter Cable | ECAS Değişen Valf Adaptör Kablosu



ECAS Solenoid Valve | ECAS Selenoid Ventil

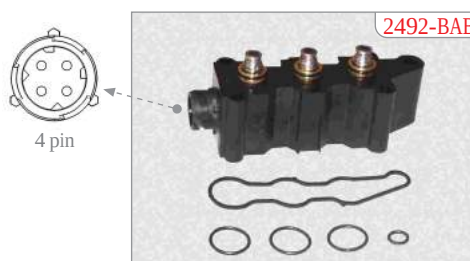
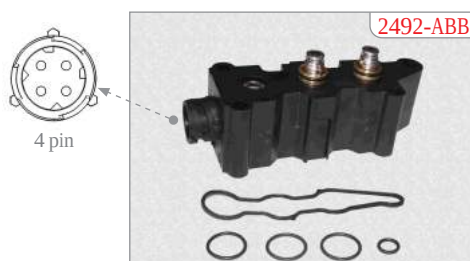
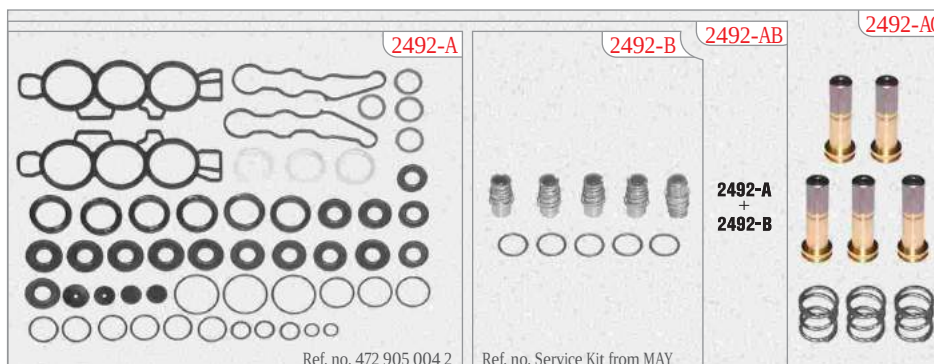


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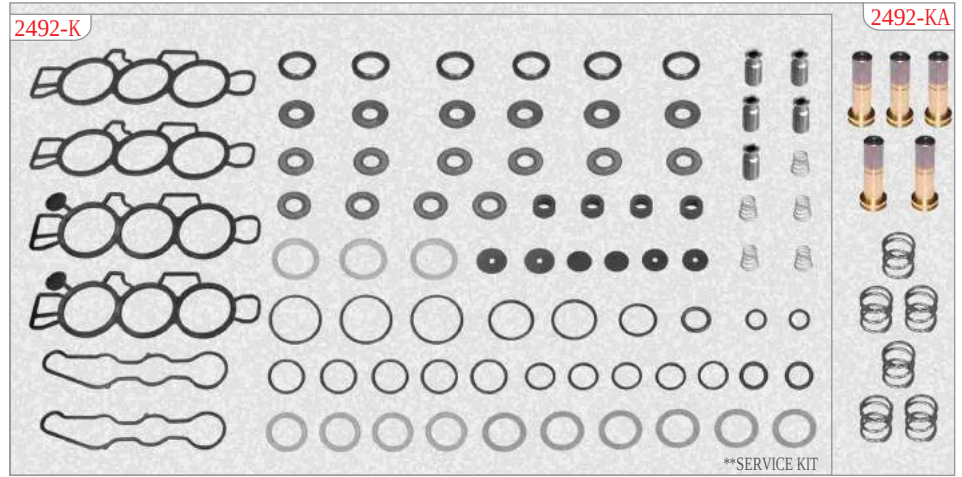
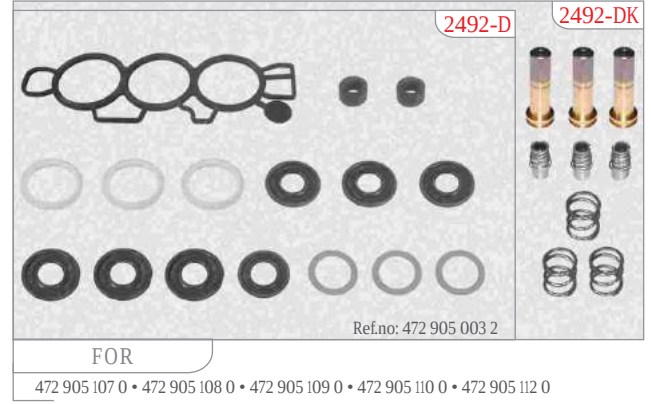
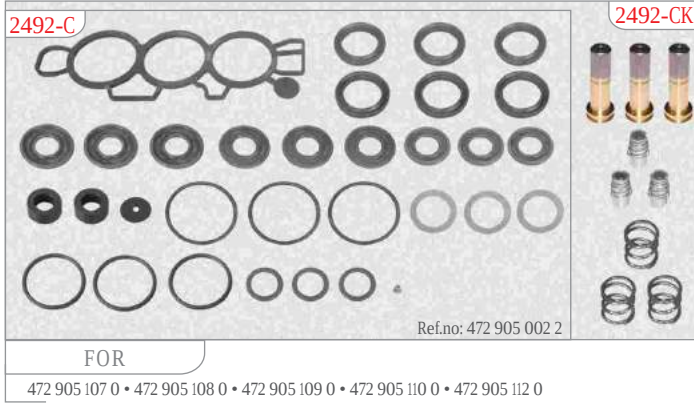


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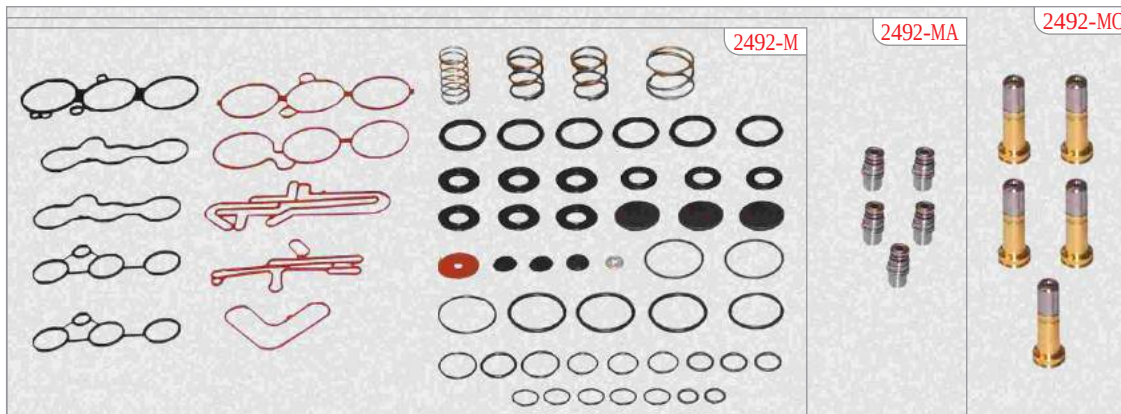
MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2492-01	W 472 905 111 0	1	2492-A-B-AB-AC	2492-BAB/ABB	MERCEDES EVOBUS Ref.no: A000 327 6825, DAF Ref.no: 1305452 MAN TGA Ref.no: 81.25902.6147, SCANIA Ref.no: 1453164, KÖGEL, ERF
2492-02	W 472 905 070 0	1	2492-A-B-AB-AC	2492-BAB/ABB	SCANIA 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	2492-BAB/ABB	RENAULT Ref.no: 5010 143 098 • DAF Ref.no: 1523999
NEW 2492-07	W 472 905 118 0	1	2492-A-B-AB-AC	2492-BAB/ABB	SCANIA Ref.no: 1453164
NEW 2492-08	W 472 905 114 0	1	2492-A-B-AB-AC	2492-BAB/ABB	DAF Ref.no: 1518110 • SCHMITZ Ref.no: 052703 • SCANIA Ref.no: 1935902
NEW 2492-09	W 472 905 105 0	1	2492-A-B-AB-AC	2492-BAB/ABB	
NEW 2492-10	W 472 905 107 0	1	2492-A-B-AB-AC	2492-BAB/ABB	MERCEDES Ref.no: A000 327 6125
NEW 2492-11	W 472 605 108 0	1	2492-A-B-AB-AC	2492-BAB/ABB	MAN Ref.no: 81259026123
NEW 2492-12	W 472 905 109 0	1	2492-A-B-AB-AC	2492-BAB/ABB	



ECAS Solenoid Valve | ECAS Selenoid Ventil



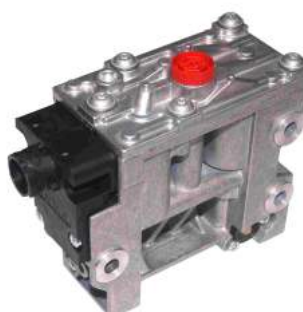
**2492-K / KA SERVICE KIT to be used in all 2492... series
Bu Tamir Takımı 2492... serilerinin tamamında kullanılabilecek ortak SERVİS TAMİR TAKIMIDIR.



ECAS Solenoid Valve | ECAS Selenoid Ventil

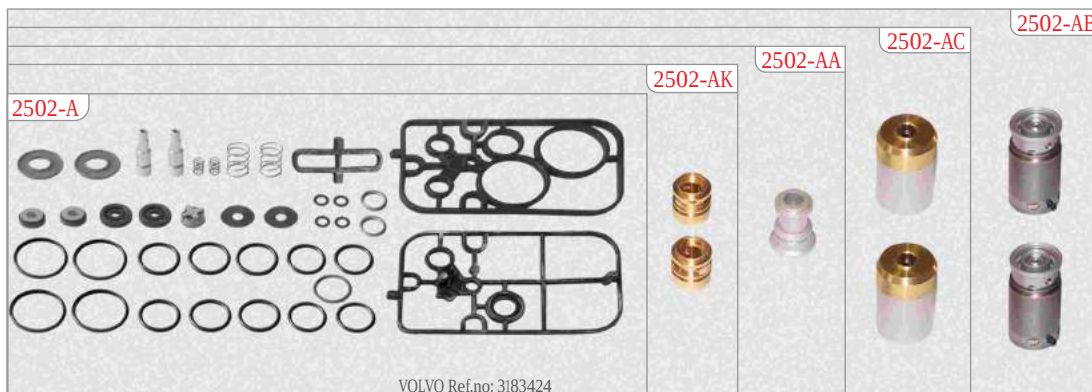


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MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2502-01	HERION 1025285D	1	2502-A/AK/AA/AC/AB	2502-ABB	VOLVO Ref.no: 3183424 • 3165147
2502-02	NORGREN 1025285	2	2502-B/BK/BA/BC/BB	2502-BAB	VOLVO Ref.no: 20411199
2502-03	HERION 1025285F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



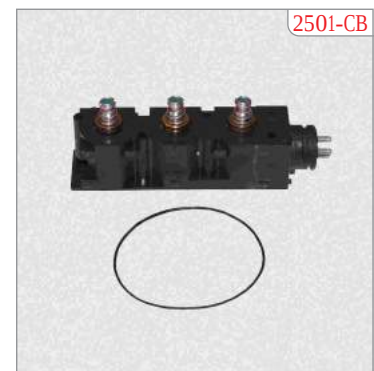
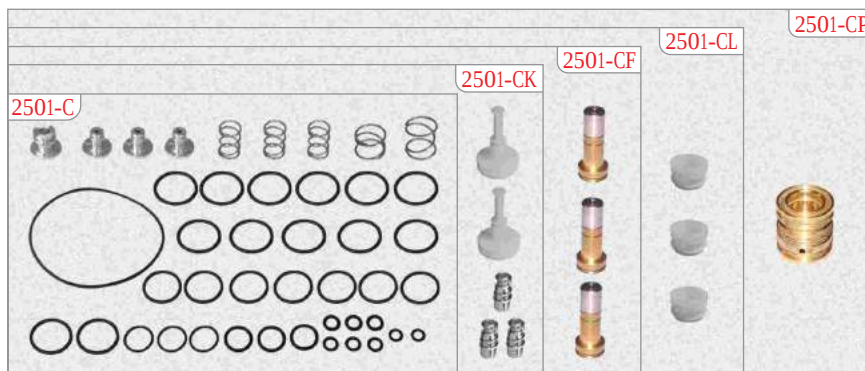
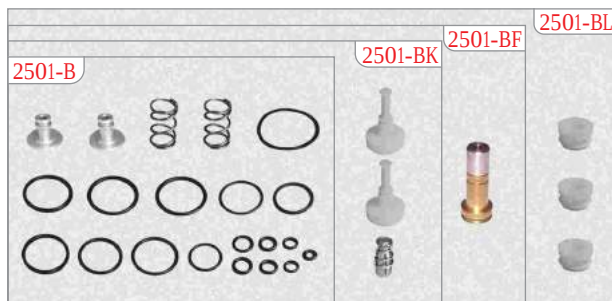
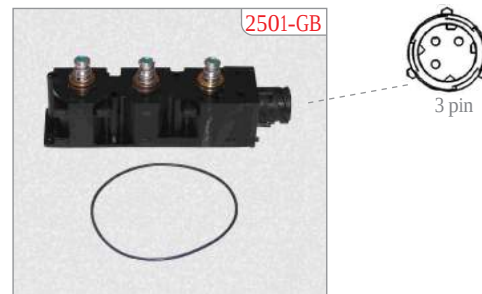
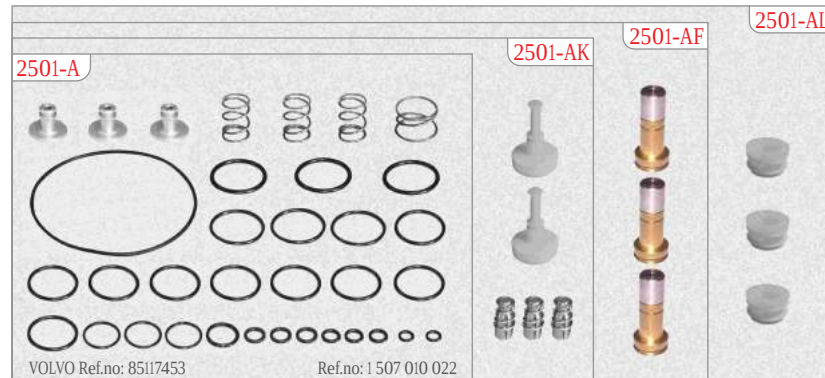
ECAS Solenoid Valve | ECAS Selenoid Ventil



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MAY No	OEM Ref. No.	Type	Technical Detail	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	1	Electro Bobin ES-004-03	2501-A/AK/AF/AL	2501-CB	
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	
2501-20	KN 0 501 100 038	7	Electro Bobin ES-007-01	2501-M/MK/MF/ML	2501-BB	VOLVO

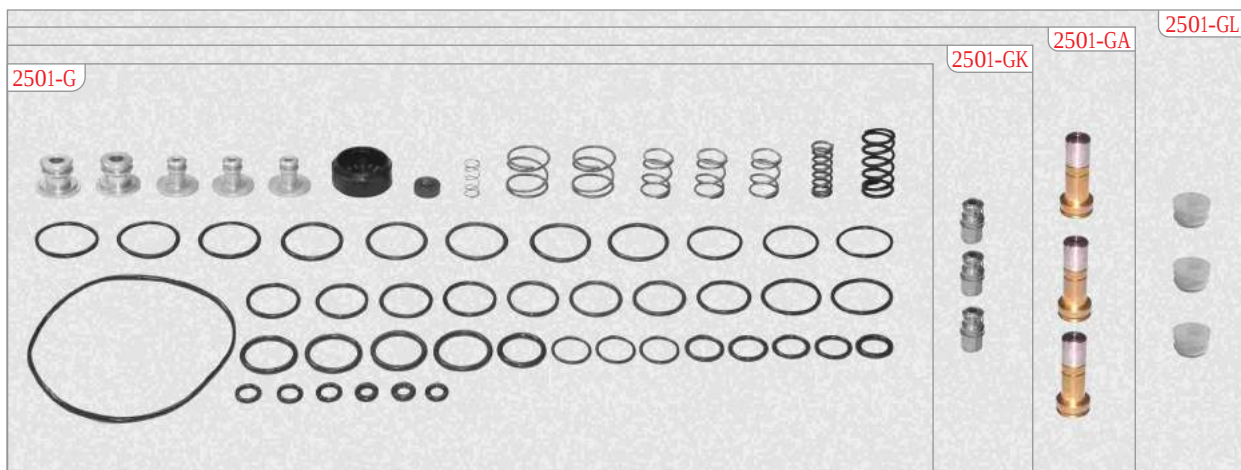
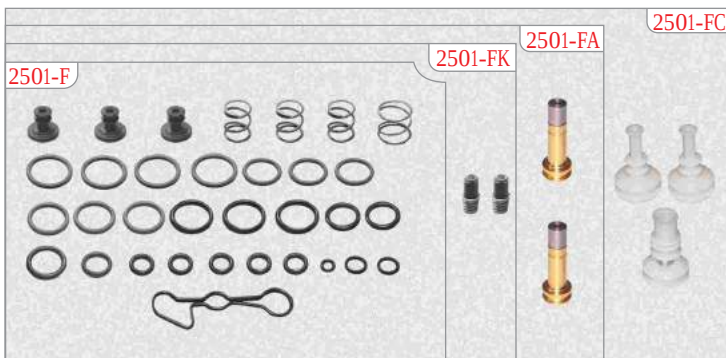
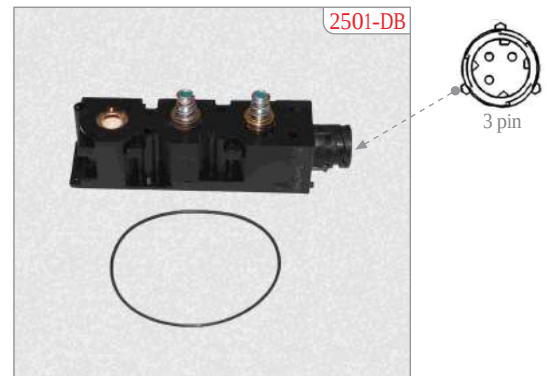
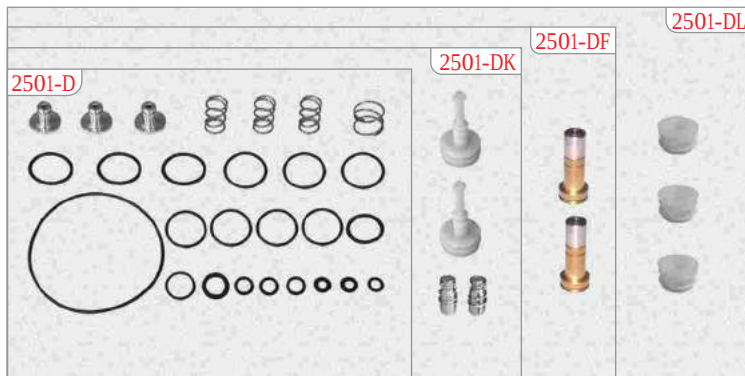
ECAS Solenoid Valve | ECAS Selenoid Ventil



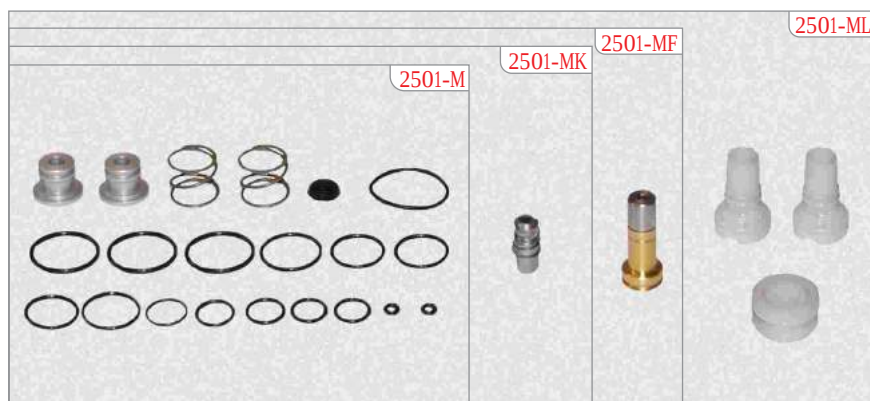
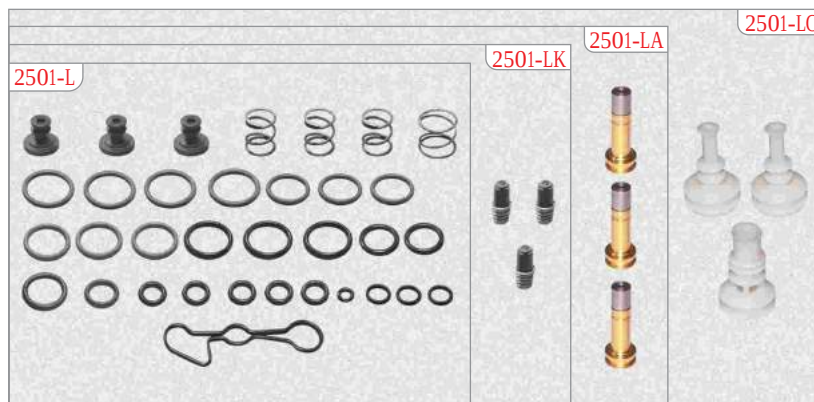
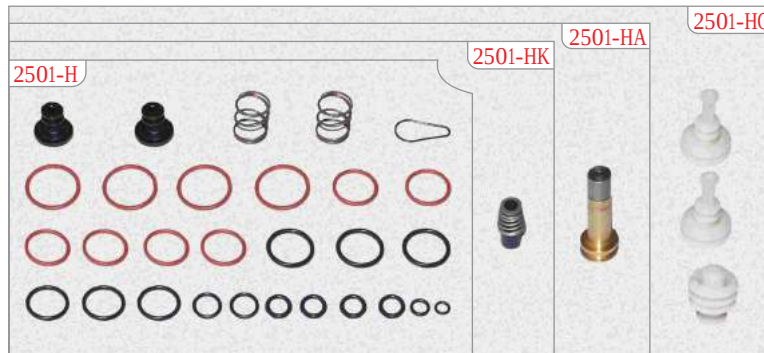
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BRASS PISTON

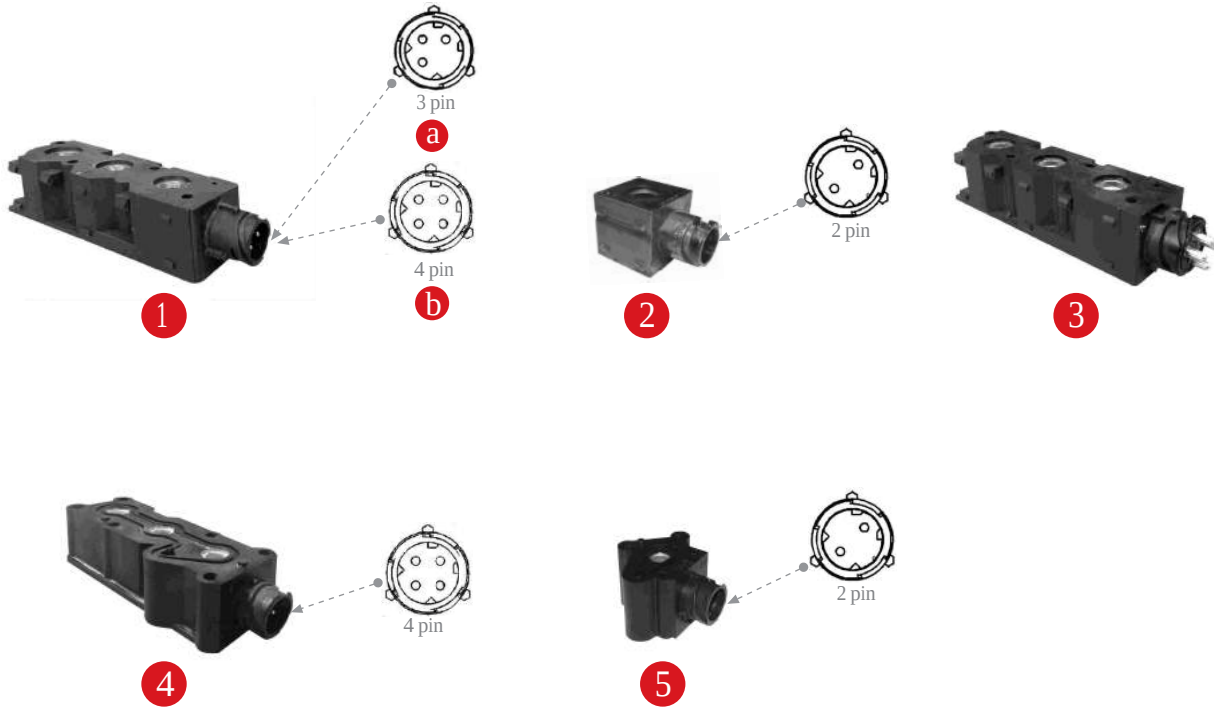
ECAS Solenoid Valve | ECAS Selenoid Ventil



ECAS Solenoid Valve | ECAS Selenoid Ventil



ECAS Solenoid Valve | ECAS Selenoid Ventil



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-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

ECAS Solenoid Valve | ECAS Selenoid Ventil



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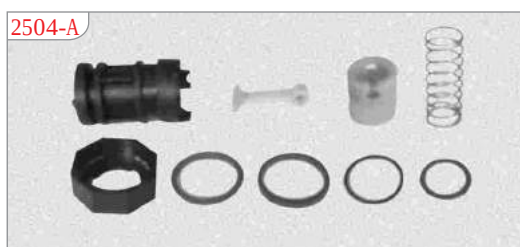


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MAY No	OEM Ref. No.	Type	Technical Detail	MAY Kit No	Vehicles
2504-01	W 441 050 006 0	1	With Bayonet	2504-A	LEYLAND-DAF, DAF, ERF, IVECO, FODEN, DENNIS, EVO-BUS, MAN
2504-02	W 441 050 008 0	1	M24x1	2504-A	MERCEDES, DAF, SCANIA, VOLVO, RENAULT VI, MAN, 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	7	HDSCS (TYCO C-114-18743-1)		SCANIA Ref.no: 1889797 • MERCEDES EURO 6 Ref.no: A 007 542 5918



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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 0 504 002 113	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	4	SCANIA, IVECO, RENAULT, DAF, IRISBUS

SOLENOID VALVES / SELENOİD VALFLER
DIRECTIONAL CONTROL VALVES / YÖNLENDİRİCİ VALFLER

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Solenoid Valve | Selenoid Valf



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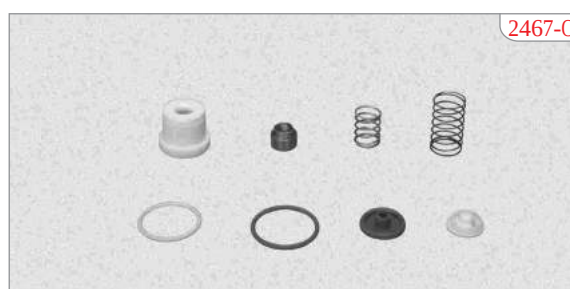
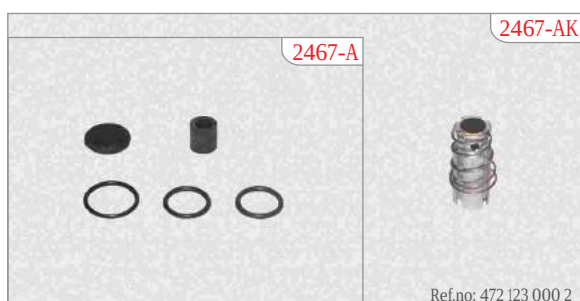


Solenoid Valve | Selenoid Valf

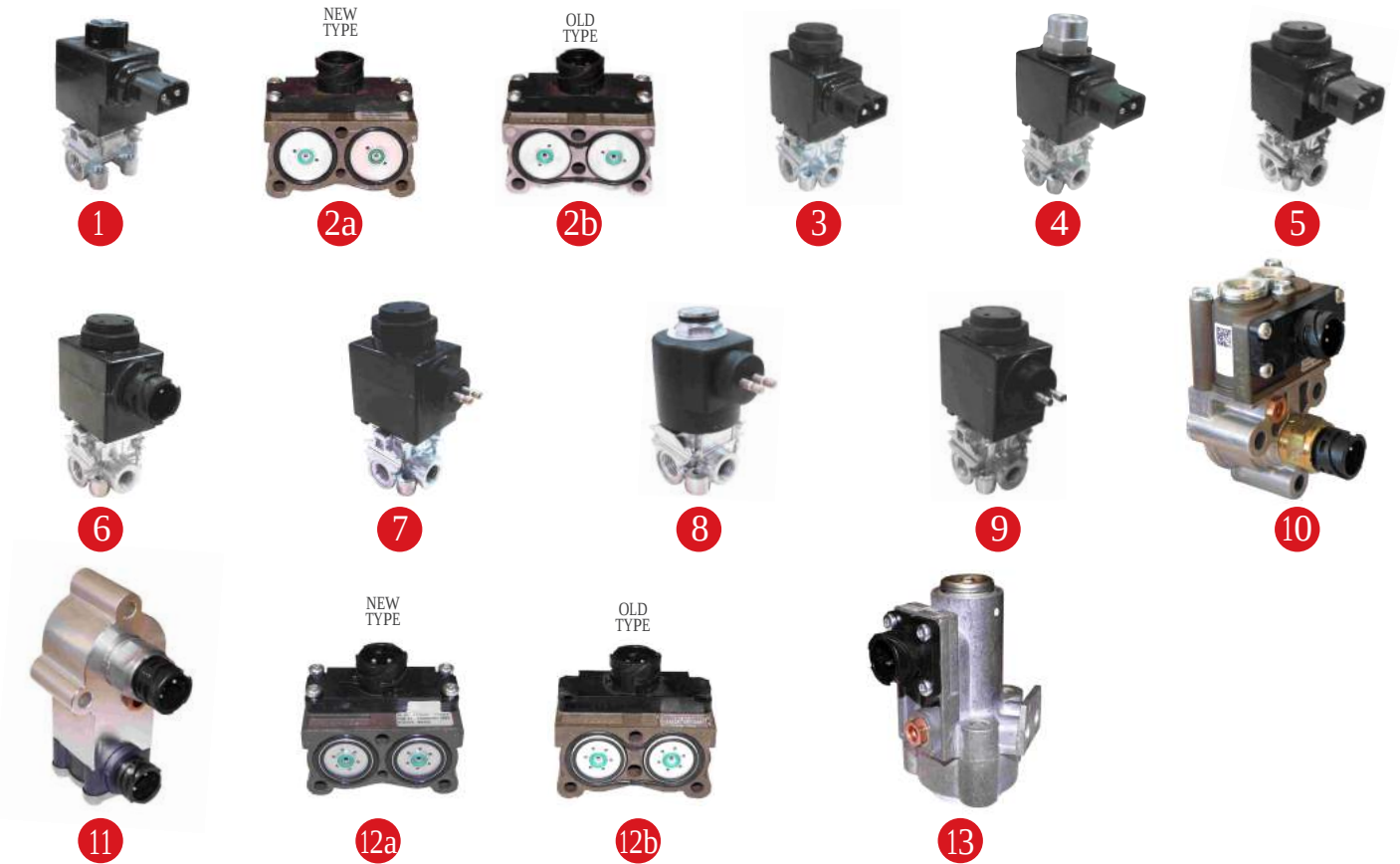
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2467-01	W 472 127 140 0	1	All Ports=M12x1,5		MERCEDES, RENAULT, BPW, DAF-LEYLAND, VOLVO, FAUN, SCHMITZ
2467-02	W 472 123 107 0	2	Port 1,2=M12x1,5 • Port 4=M27x1 12 Volt	2467-A/AK	MERCEDES Ref.no: 001 431 7506 • DAF Ref.no: 1504981 IVECO Ref.no: 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	4	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 Voss • 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=M27x1 With Bayonet	2467-C	MERCEDES Ref.no: 002 140 61 60 • DAF Ref.no: 1506177 VECO 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 • 0,41 A	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	2467-B	DAF Ref.no: 1518898, MAN Ref.no: 81521606115 • 81521606116 • 81521606117
2467-17	W 472 176 316 0	10	Port =M16x1,5 • 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	24 Volt • 0,69 A	2467-B	DAF, SCANIA Ref.no: 1934972
2467-19	W 472 170 601 0	12	12 Volt • 1,41 A	2467-B	DAF Ref.no: 1518905
2467-20	W 472 173 700 0	3	24 Volt • 0,69 A	2467-B	ERP, DAF, IVECO, RENAULT
2467-21	W 472 172 626 0	9	24 Volt • 0,49 A	2467-B	RENAULT Ref.no: 5010347978 DAF Ref.no: 1330025 IVECO STRALIS, SCANIA, IRISBUS
2467-22	W 472 173 704 0	13	24 Volt • 0,69 A	2467-B	DAF, IVECO, MAN
2467-23	W 472 070 639 0	14	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 • 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	16	Port =M16x1,5 • 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 • 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	Port =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	Port =M12x1,5 • 11 Bar Bayonet • 24 Volt	2467-C	MERCEDES EURO 6 Ref.no: A000 997 5112
NEW 2467-31	W 472 170 686 0	22	Port =M12x1,5 • 8,5 Bar 24 Volt • 0,69A	2467-A/AK	RENAULT-IVECO Ref.no: 5010347977
NEW 2467-32	W 472 173 428 0	23	Port =M12x1,5 • 11 Bar 24 Volt • 0,69A	2467-C	DAF Ref.no: 1518103 • MAN Ref.no: 81 52160 6125
NEW 2467-33	W 472 175 496 0	11	Port =M12x1,5 • 11 Bar 24 Volt • 0,69A	2467-B	DAF Ref.no: 1315511
NEW 2467-34	W 472 175 426 0	11	Port =M12x1,5 • 11 Bar 24 Volt • 0,69A	2467-B	DAF Ref.no: 1315513 • LIEBHERR Ref.no: 10167542
NEW 2467-35	W 472 171 704 0	24	Port =M12x1,5 • 11 Bar 24 Volt • 0,41A	2467-C	DAF Ref.no: 1285547 - 91647 • SCANIA Ref.no: 1934961

Solenoid Valve | Selenoid Valf

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
NEW 2467-36	W 472 170 604 0	25	Ports=M12x1,5 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
NEW 2467-37	W 472 070 628 0	22	Ports=M12x1,5 0,69A • 24 V • 10,2 Bar	2467-B	MAN Ref.no: 81.52160.6124 • 81.52160.6116 • 81.52160.6118 • 81.52160.6120 SCANIA Ref.no: 1934949
NEW 2467-38	W 472 171 428 0	26	Ports=M12x1,5 0,41A • 24 V • 11 Bar	2467-A/AK	SCANIA Ref.no: 1934959 • MAN Ref.no: 81521606114 • DAF Ref.no: 1524867
NEW 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
NEW 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
NEW 2467-41	W 472 171 700 0	28	Ports=M12x1,5 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
NEW 2467-42	W 472 172 786 0	29	Ports=M12x1,5 0,41A • 24 V • 11 Bar	2467-A/AK	SCANIA Ref.no: 1934970 • DAF Ref.no: 1315510
NEW 2467-43	W 472 171 726 0	30	Ports=M12x1,5 • Port 4=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
NEW 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
NEW 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
NEW 2467-46	W 472 128 908 0	28	Ports=M12x1,5 24V • 10Bar • 0,43A	2467-A/AK	DAF Ref.no: 0644431 • EVOBUS Ref.no: A0003201958 • A0039978836 IVECO Ref.no: 04834687
NEW 2467-47	W 472 070 600 0	12	Ports=M12x1,5 0,69A • 24 V • 10,2 Bar	2467-B	EVOBUS Ref.no: A0049979136 • A0049974936
NEW 2467-48	W 472 170 616 0	33	Ports=M16x1,5 Voss	2467-B	MERCEDES Ref.no: 004 997 9336 - 005 997 1236 - 004 997 5536 SCANIA Ref.no: 1934958
NEW 2467-49	W 472 170 700 0	28	Ports=M12x1,5 • 0,69A • 10,2 Bar	2467-A/AK	EVOBUS Ref.no: A0049979236 • IVECO Ref.no: 42546417
NEW 2467-50	W 472 170 624 0	36	Ports=M16x1,5 Voss 24 Volt • 0,69 A • 10,2 Bar	2467-B	
NEW 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
NEW 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 - A0009973812
NEW 2467-53	W 472 173 600 0	27	Ports=M12x1,5 • 24 V	2467-A/AK	

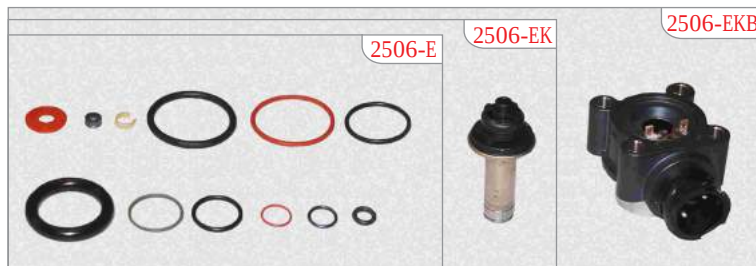


Solenoid Valve | Selenoid Valf

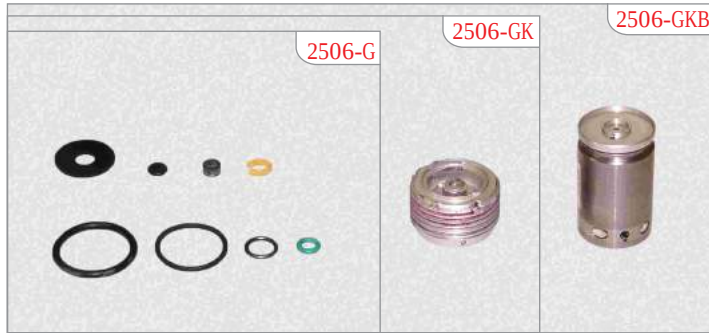


MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2506-01	HERION 9043006	1	2506-A		VOLVO Ref.no: 1625770
2506-02-A	HERION 1020295	2a	2506-B/BK	2506-BB	MERCEDES Ref.no: A 945 260 0057
2506-02-B	HERION 1020295	2b	2506-C/CK	2506-CB	MERCEDES Ref.no: A 945 260 0057
2506-03	HERION 9042006	3	2506-A		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
NEW 2506-15		13	2506-H/HK/HKB	2506-HB	MERCEDES Ref.no: A 945 264 2127
NEW 2506-16	HERION 1025450	12a	2506-G/GK	2506-GB	MERCEDES Ref.no: A 945 260 1957

Solenoid Valve | Selenoid Valf



Solenoid Valve Repair Kit | Selenoid Valf Tamir Takým



◀ 12

Solenoid Valve | Selenoid Valf



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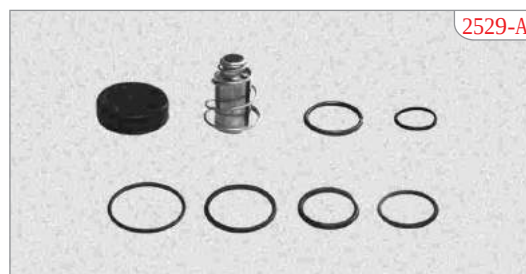


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MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2529-01	539 290 007 0	1	2529-A	MERCEDES Ref.no: A 004 997 5536
2529-02	539 290 003 0	2	2529-A	MERCEDES Ref.no: A 004 997 5736
2529-03	538 290 008 0	3	--	MERCEDES Ref.no: A 004 997 8536
2529-04	538 190 012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



Solenoid Valve | Selenoid Valf



2520-01

Ref.no:

- Vehicle Details:
VOLVO



ES-019-01

Ref.no:

- Technical Details:
24 V

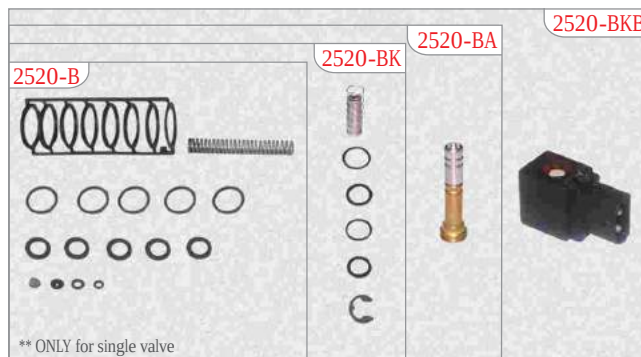
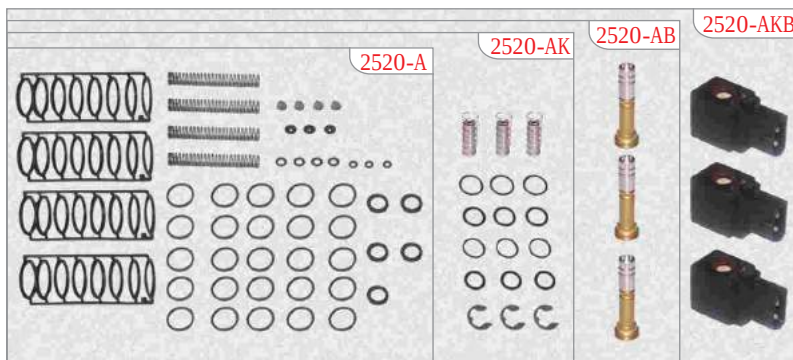


2520-02

Ref.no:

- Vehicle Details:
VOLVO Ref.no: 1626i00

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Solenoid Valve | Selenoid Valf



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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
NEW 2542-06		4		VOLVO Ref.no: 21314741

◀ 12

EDS Solenoid Valve | EDS Selenoid Valf



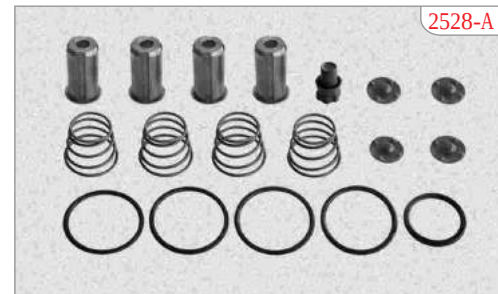
2528-01 | Ref.no: W 472 400 053 0

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



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

- Technical Details:
24 V • 0,35A

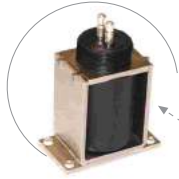


2528-A



2528-AB

Solenoid Valve | Selenoid Valf



ES-053-01

Ref.no: BSCH 033 000 500 2



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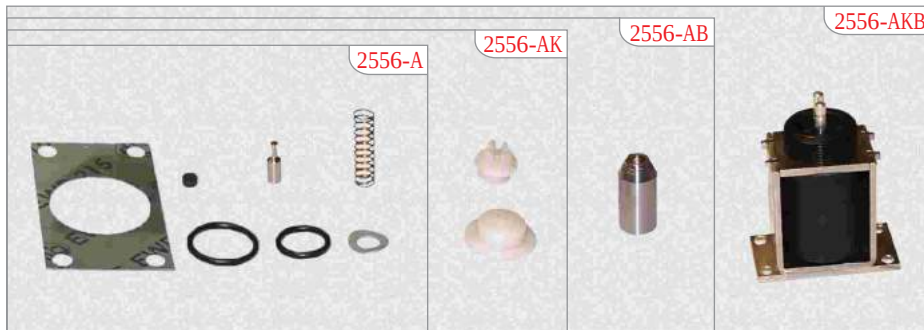


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MAY No	OEM Ref. No.	Type	Technical Details	May Kit No	Solenoid Kit No	Vehicles
2556-01	KN 0 481 503 018	1		2556-A/AK 2556-AB/AKB	2556-ABB	SCANIA Ref.no: 294646 • IVECO Ref.no: 4457255 / 42003273 RENAULT Ref.no: 5000 240 326 • MAN Ref.no: 81529026029 / 8152902909
NEW 2556-02	KN 0 481 511 105	2		2556-B		IVECO, RENAULT
NEW 2556-03	KN 0 486 206 106	3		2556-C		
NEW 2556-04	KN II35188	4	12 V • 11 Bar		2556-D/DB	MERCEDES Ref.no: 000 420 40 71
NEW 2506-05		4	24 V • 11 Bar		2556-E/EB	MERCEDES Ref.no: 000 420 49 71



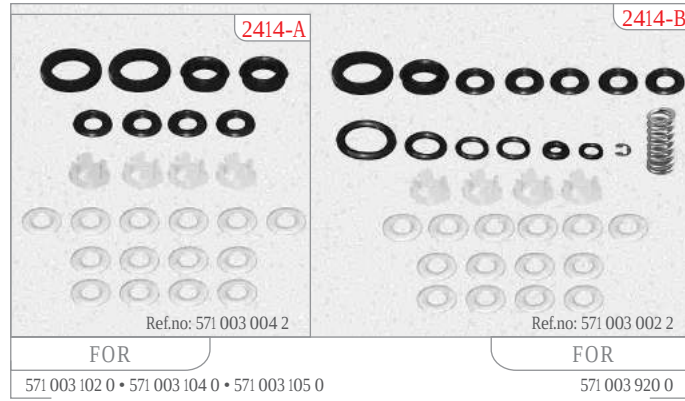
Solenoid Valve | Selenoid Valf



Directional Control Valve | Yönlendirici 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

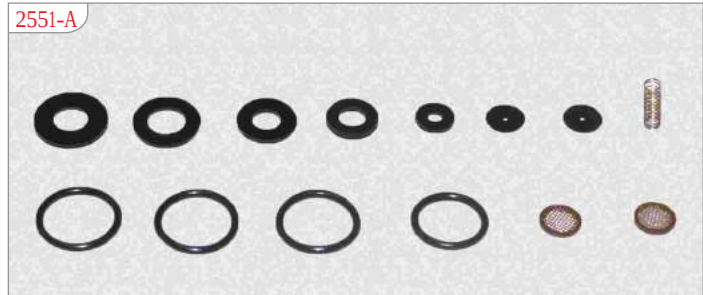


Directional Control Valve | Yönlendirici Valf



2551-01 | Ref.no: 5000 789 615

• Vehicle Details:
RENAULT Ref.no: 5000 789 615

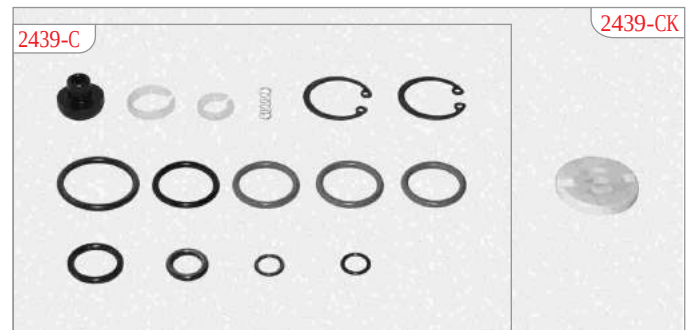
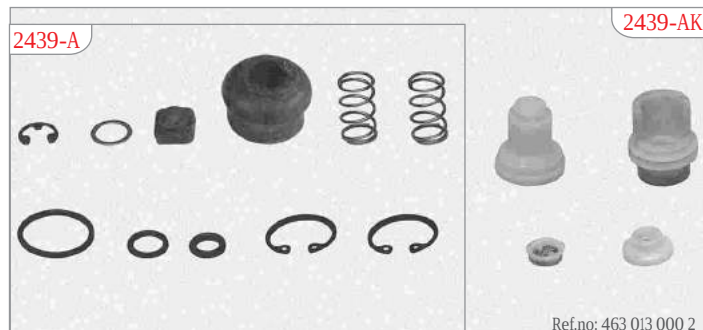


Directional Control Valve | Yönlendirici Valf



◀ 12

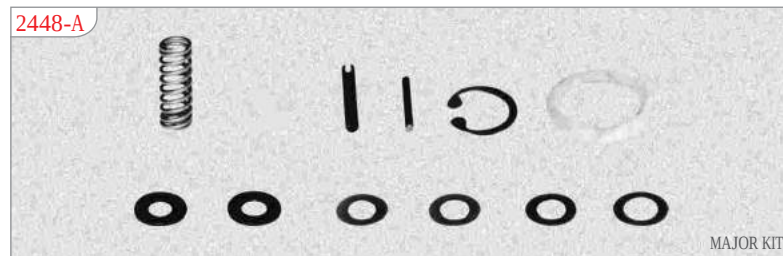
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2439-01	W 463 013 112 0	1	MAX 10 BAR • 37,90 mm length	2439-A/AK	MERCEDES, IVECO, NEOPLAN
2439-02	W 463 013 114 0	2	MAX 10 BAR • 95,60 mm length	2439-A/AK	MERCEDES Ref.no: 000 434 2401, VOLVO
2439-03	W 463 013 110 0	3	MAX 10 BAR • 46,90 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	DAF, NATO, LIEBHERR, MERCEDES Ref.no: 001 997 91 36
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
NEW 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
NEW 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



Directional Control Valve | Yönlendirici Valf



MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
2448-01	W 463 036 000 0	1	MAX 10 BAR • Ports=M10x1 Mounting=M28x1,5	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	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	MERCEDES
2448-04	W 463 036 005 0	2	MAX 10 BAR • Mounting=M28x1,5 Ports 1, 2=M16x Voss • 3=M10x1	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	IVECO Ref.no: 98413420 • DAF Ref.no: 1518089
NEW 2448-06	W 463 036 024 0	4	Port 1,2=Ø7,3	IVECO Ref.no: 5003 56849 • MAN Ref.no: 81 52185 6060 • 811998041230
NEW 2448-07	W 463 036 016 0	5	All Ports=M16x1,5	DAF Ref.no: 1518851 • MAN Ref.no: N2521706021 • VOLVO Ref.no: 20453076 SCANIA Ref.no: 1934920
NEW 2448-08	W 463 037 001 0	3	All Ports=M10x1 • Max 10 Bar	MERCEDES Ref.no: 001 997 9136 • DAF Ref.no: 1518085



Directional Control Valve | Yönlendirici Valf



2447-09 | Ref.no: MACMAN

• Vehicle Details:
VOLVO Ref.no: 1653156

Directional Control Valve | Yönlendirici Valf



◀ 12

MAY No	OEM Ref. No.	Type	Type No.	Technical Details	MAY Kit No	Vehicles
2507-01		1			--	MAN TGA Ref.no: 81.52170.6156/6096
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
NEW 2508-08		5				RENAULT Ref.no: 5010224047
2508-09	KN CP6A	6		Ports 1,2=M12x1,5		IVECO Ref.no: 8188610
2508-10		7				RENAULT Ref.no: 5010224046



Directional Control Valve | Yönlendirici Valf



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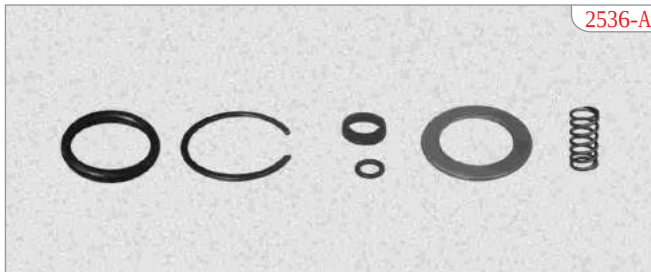


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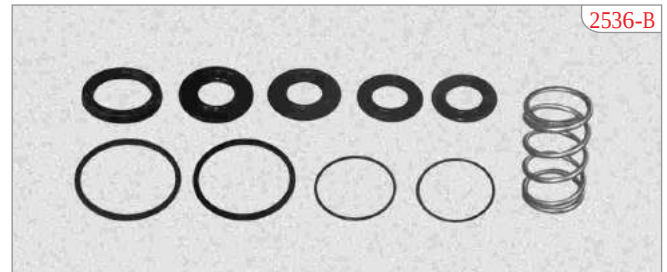


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MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2536-01	W 434 205 032 0	1	2536-A	SCANIA Ref. no: 1503897
2536-02	W 434 205 026 0	2	2536-A	VOLVO Ref.no: 1580024
2536-03	W 571 040 000 0	3	2536-B	MERCEDES CITARO CAPACITY Ref. no: 003 429 68 44
2536-04	W 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	
NEW 2536-08	W 434 205 030 0	4	2536-A	IVECO EURO CARGO, EUROTCH, EUROSAR, EUROTRAKKER Ref. no: 98413418
NEW 2536-09	W 434 205 033 0	2	2536-A	RENAULT
NEW 2536-10	W 434 205 051 0	2	2536-A	MERCEDES ACTROS Ref.no: A004 997 88 36



2536-A



2536-B

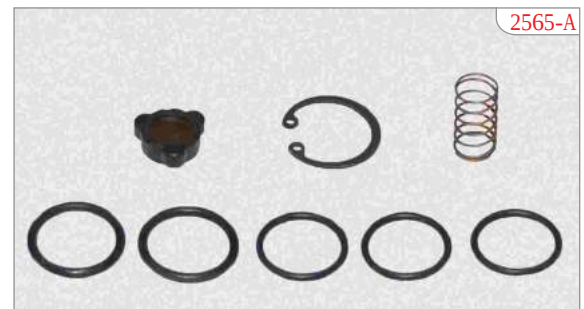
Directional Control Valve | Yönlendirici Valf



2565-01

Ref.no:

- Vehicle Details:
MAN Euro 6 Ref.no: 81.52120-6096
VOSS Ref.no: 5232820270



2565-A

Directional Control Valve | Yönlendirici 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

◀ 12

Cut-Off Cock † Kapama Musluđu



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

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

NEW 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 Hattý Filtresi



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

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

EBS BRAKE VALVES / EBS VALFLERİ
EBS FOOT BRAKE MODULES / EBS FREN PEDAL MERKEZLERİ
EBS TRAILER CONTROL VALVES & MODULATORS
/ EBS DORSE KONTROL MERKEZLERİ & MODÜLATÖRLERİ
ABS MODULATOR VALVES / ABS FREN AYAR VALFLERİ

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fren sistemleri brake systems



EBS Foot Brake Module | EBS Fren Pedal Merkezi



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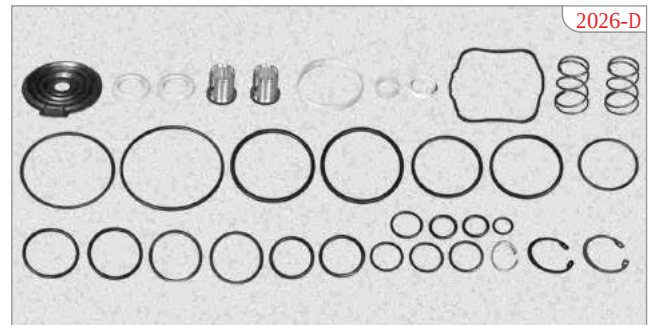
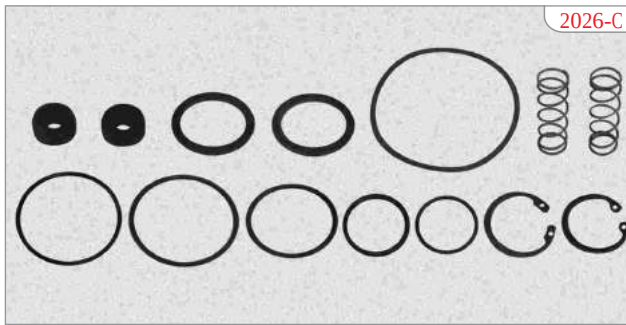
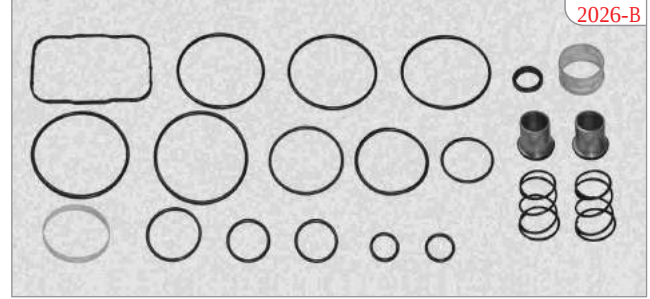
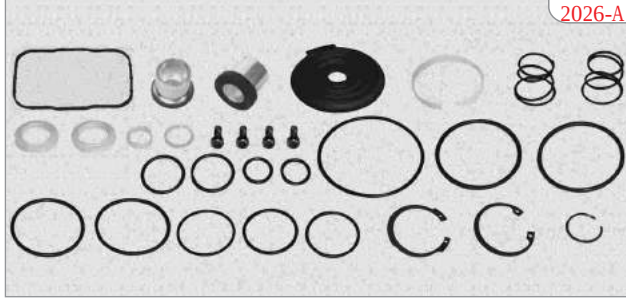
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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2026-01	W 480 001 000 0	1	Port 11,12,21,22=M22x1,5 Voss • Port 4=M16x1,5 Voss	2026-A	MERCEDES Ref.no: 004 431 22 05
2026-02	W 480 001 300 0	2	All Ports=M16x1,5	2026-B	IVECO, STRALIS
2026-03	W 480 003 000 0	3	Ports 11,21=M16x1,5 Voss • Ports 12,22=M16x1,5 Voss	2026-C	MERCEDES Ref.no: 003 431 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	2026-D	MERCEDES Ref.no: 003 431 85 06 • 004 431 47 05 DAF Ref.no: 1518130
2026-05	W 480 001 500 0	1	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed	2026-A	DAF 95 XF
2026-06	W 480 001 005 0	1	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed	2026-A	MERCEDES EVOBUS CITARO Ref.no: A 004 431 63 05
2026-07	W 480 003 061 0	3		2026-C	BMC PROCITY Ref.no: 53RS500602
2026-08	W 480 001 011 0	4	Port 11,12,21,22=M22x1,5 Voss • Port 4=Closed	2026-D	MERCEDES ACTROS Ref.no: A 004 431 56 05
2026-09	W 480 001 004 0	1	Ports 1,2 =M22x1,5 Voss • 10 BAR	2026-A	EVOBUS
2026-10	W 480 001 100 0	1	Port 1,2= 3/8"-18 NPTF • 10 BAR	2026-A	FREIGHTLINER
2026-11	W 480 001 200 0	1	Port 1,2= M16x1,5 Voss • 10 BAR	2026-A	
2026-12	W 480 001 400 0	1	Port 1,2= M22x1,5 Voss • 10 BAR	2026-A	
2026-13	W 480 001 401 0	1	Ports= M16x1,5 Voss • 8 BAR	2026-A	
2026-14	W 480 003 001 0	3	Ports 11,21=M22x1,5 Voss • Ports 12,22=M16x1,5 Voss 13 BAR	2026-C	
2026-15	W 480 003 003 0	3	Ports 11,21=M22x1,5 Voss • Ports 12,22=M16x1,5 Voss 13 BAR	2026-C	
2026-16	W 480 003 038 0	3	All Ports= 4xM16x1,5 Voss • 13 BAR	2026-C	
NEW 2026-17	W 480 003 004 0	3	Ports 11, 21=NG12 • Ports 12,22=NG8	2026-C	
NEW 2026-18	W 480 002 022 0	3	Ports 11,21=M16x1,5 Voss • Ports 12,22=M16x1,5 Voss	2026-C	DAF Ref.no: 1677510

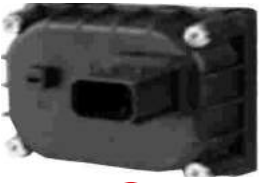
EBS Foot Brake Module Repair Kit | EBS Fren Pedal Merkezi Tamir Takımı



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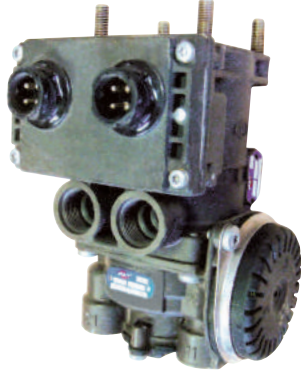
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MAY No	For May No	For OEM	Type
GR-0930	2026-01	480 001 000 0	1
GR-0931	2026-02	480 001 300 0	2
GR-0932	2026-03	480 003 000 0	1
GR-0933	2026-04	480 001 010 0	1
GR-0934	2026-05	480 001 500 0	2
GR-0935	2026-06	480 001 005 0	1
GR-0936	2026-07	480 003 061 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

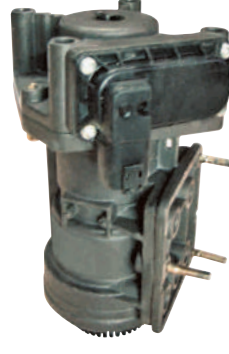
EBS Foot Brake Module | EBS Fren Pedal Merkezi



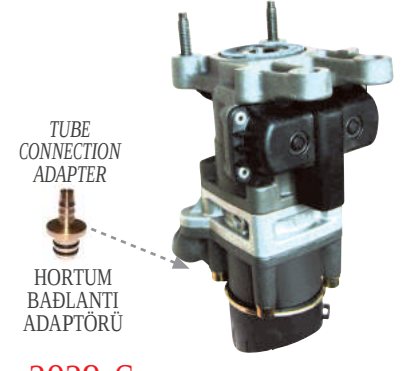
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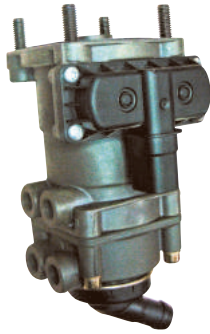


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TUBE
CONNECTION
ADAPTERHORTUM
BAĞLANTI
ADAPTÖRÜ

2029-G

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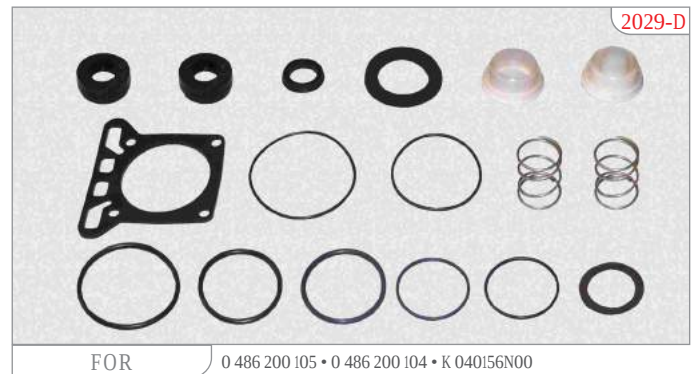
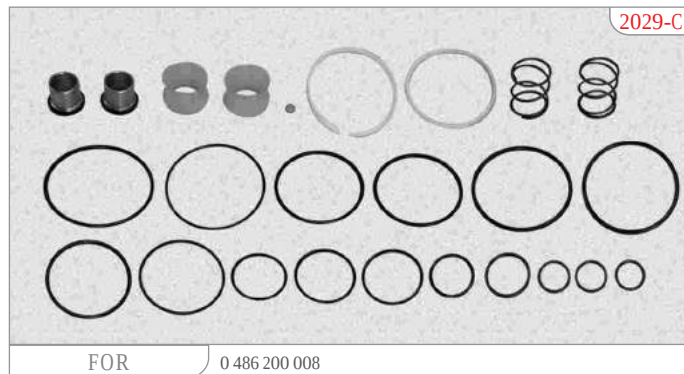
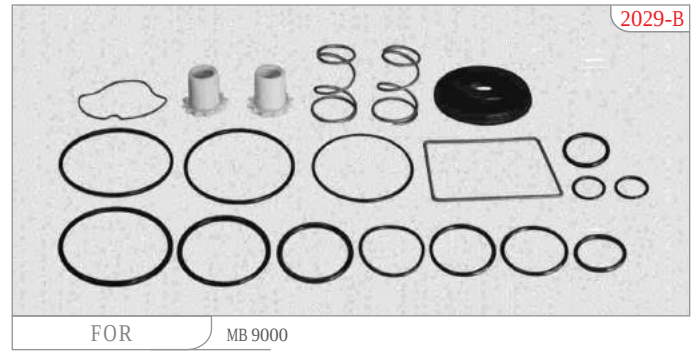
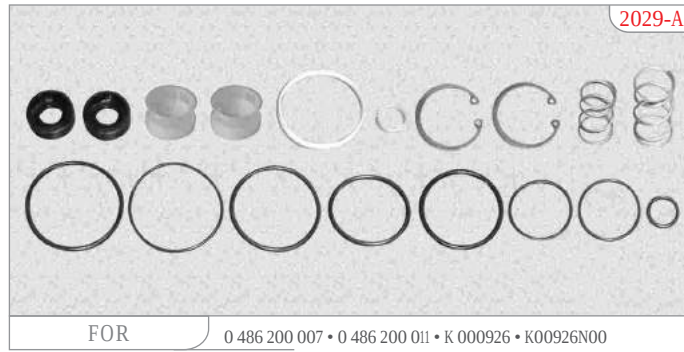


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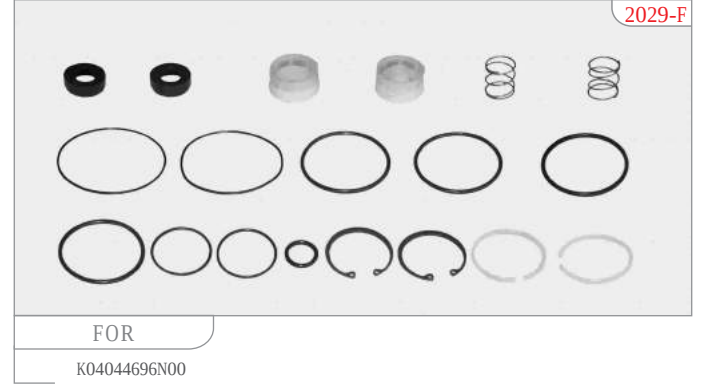
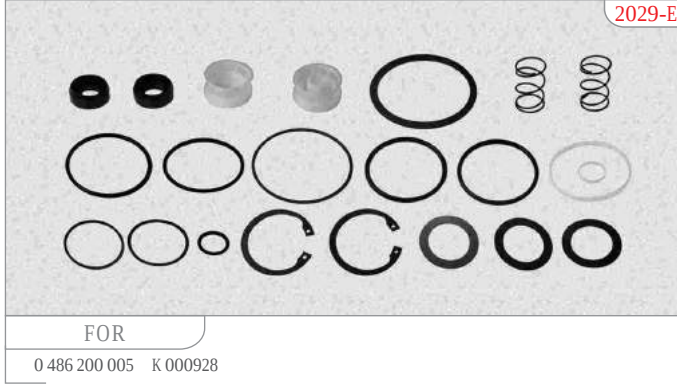
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2029-01	KN 0 486 200 007/K039530N50	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 2	2029-A	MAN TGA Ref.no: 81 52130 6301
2029-02	KN MB 9000	2	Port 11,12,21,22=M22x1,5 Voss • EBS 4	2029-B	MERCEDES Ref.no: 003 431 81 05
2029-03	KN 0 486 200 008	3	Ø12 H9 • 4 PINS • EBS 2	2029-C	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 • EBS 2	2029-E	VOLVO Ref.no: 3986374
2029-06	KN K 000926	1	Port 1,2=Voss 232 • 6 PINS • EBS 5	2029-A	MAN TGA Ref.no: 81521306275
2029-07	KN K 000928	5	Port 11,12,21,22=Voss 232 • 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	MAN Ref.no: 81521306271 • 81521306266 MAN Ref.no: 81521306302
2029-09	KN 0 486 200 104	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT Ref.no: 5010 422 013
2029-10	KN K 040156N50 KN K 040156N56 / K 040156	4	Ø12 H9 • 6 PINS • EBS 5X	2029-D/G	RENAULT, VOLVO FE Ref.no: 20754602 / 21390592
2029-11	KN K 00926N00	1	Port 11,12,21,22=M12x1,5 Voss • 6 PINS • EBS 5	2029-A	MAN TGA
2029-12	KN 0 486 200 004	5	Port 11,12,21,22=Voss 232 • EBS 2	2029-E	VOLVO BUS FM10
2029-13	KN K 039569 KN K 039569N50	1	Port 11,12,21,22=M12x1,5 Voss • 6 PINS • EBS 5X	2029-A	MAN TGA Ref.no: 81.52130.6298

EBS Foot Brake Module Repair Kit | EBS Fren Pedal Merkezi Tamir Takımı

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2029-14	KN K 040159N50	5	Port 11,12,21,22=Voss 232 • 6 PINS • EBS 5X	2029-E	VOLVO Ref.no: 20456400 • 21390585
2029-15	KN K 044696N50	6	Ø12 H9 • 6 PINS • EBS 5X	2029-F	SCANIA TRUCK Ref.no: 1942899 • 1442938 SCANIA TRUCK Ref.no: 1793034 • 1867518
2029-16	KN O 486 200 006	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 5X	2029-A	MAN Ref.no: 81521306266
2029-17	KN K 007145	1	Port 11,12,21,22=M16x1,5 Voss • 6 PINS • EBS 5	2029-A	MAN Ref.no: 81521306289
2029-18	KN K 039544N50	1	Port 11,12,21,22=M16x1,5 Voss • 4 PINS • EBS 5X	2029-A	MAN Ref.no: 81521306302
2029-19	KN K 039571	1	Port 11,12,21,22=M16x1,5 Voss • 6 PINS • EBS 5	2029-A	MAN Ref.no: 81521306015
2029-20	KN O 486 200 101	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT RVI MAGNUM
2029-21	KN O 486 200 103	4	Ø12 H9 • 4 PINS • EBS 2	2029-D/G	RENAULT
2029-22	KN K 001428	4	Ø12 H9 • 6 PINS • EBS 5	2029-D/G	RENAULT MAGNUM
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	4	Ø12 H9 • 6 PINS • EBS 5X	2029-D/G	RENAULT MAGNUM
2029-25	KN K 000087	4	Ø12 H9 • 6 PINS • EBS 5	2029-D/G	SCANIA
2029-26	KN O 486 200 002	3	Ø12 H9 • 4 PINS • EBS 2	2029-C	SCANIA
2029-27	KN K014773	7	All Ports= M16x1,5 • 4 PINS	2029-H	MERCEDES ACTROS EURO 6 Ref.no: A004 431 1506
2029-28	KN K046640	8	All Ports= Ø8 • 4 PINS	2029-L	RENAULT TRUCKS EURO 6 Ref.no: 7422 085 773
NEW 2029-29	KN K027386	8	All Ports= Ø8 • 4 PINS	2029-L	VOLVO EURO 6 Ref.no: 22085772

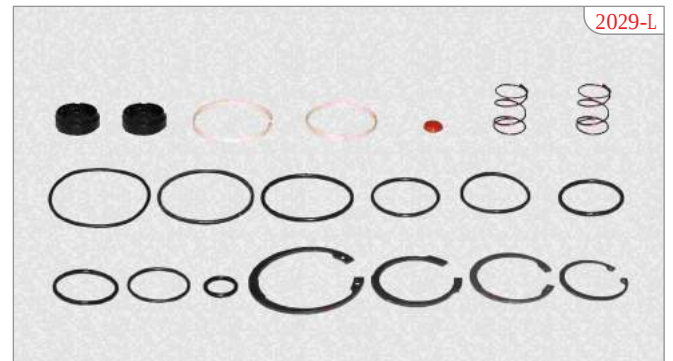
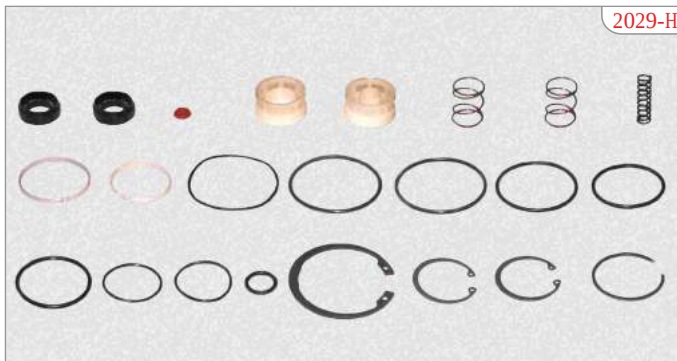
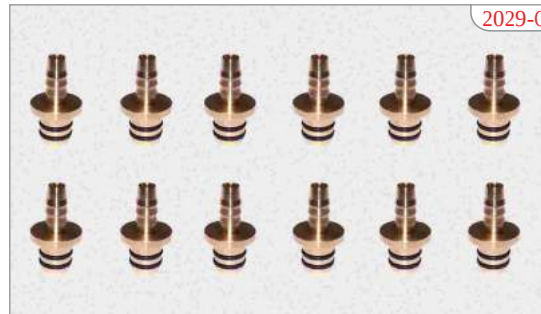


EBS Foot Brake Module Repair Kit | EBS Fren Pedal Merkezi Tamir Takımı

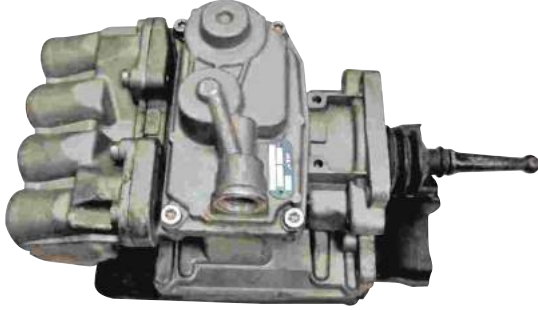


TUBE CONNECTION
ADAPTER KIT

HORTUM BAĞLANTI
ADAPTÖRÜ TAMİR SETİ



EBS Foot Brake Module | EBS Fren Pedal Merkezi



1



2



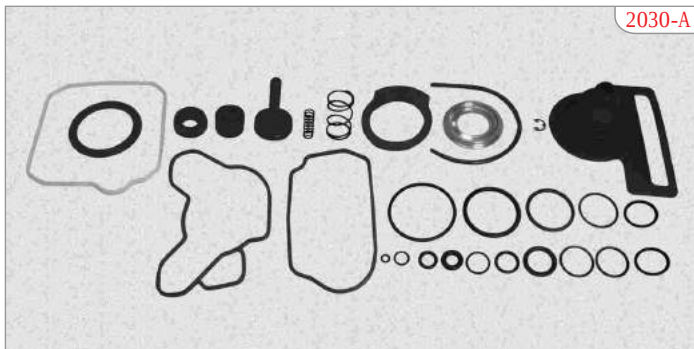
3



Z0-2894

◀ 13

MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2030-01	W 480 020 004 0	1	2030-A	2030-AB/ABB	MAN Ref.no: 81.52130.6283 • 81.52130.6285 • DAF Ref.no: 1522235
2030-02	W 480 020 100 0	2	2030-B	2030-BB/BBB	MERCEDES Ref.no: 000 446 46 36
2030-03	W 480 020 010 0	2	2030-B	2030-BB/BBB	IVECO STRALIS Ref.no: 4462300002
NEW 2030-04	W 480 020 105 0	2	2030-B	2030-BB/BBB	MERCEDES Ref.no: 000 446 69 53 • A000 446 9636
NEW 2030-05	W 480 020 014 0	3	2030-C	2030-CB/CBB	MAN

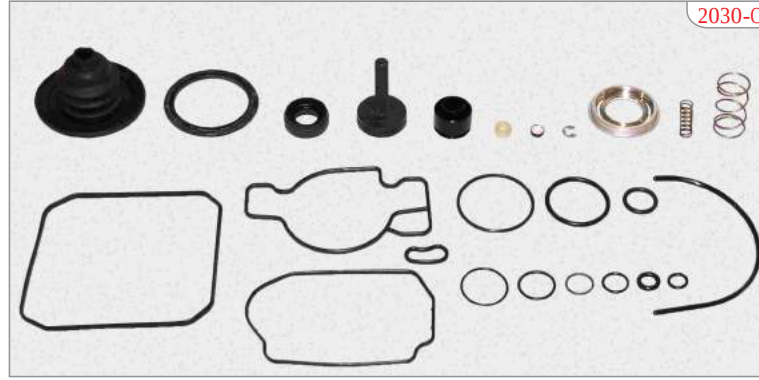


2030-A

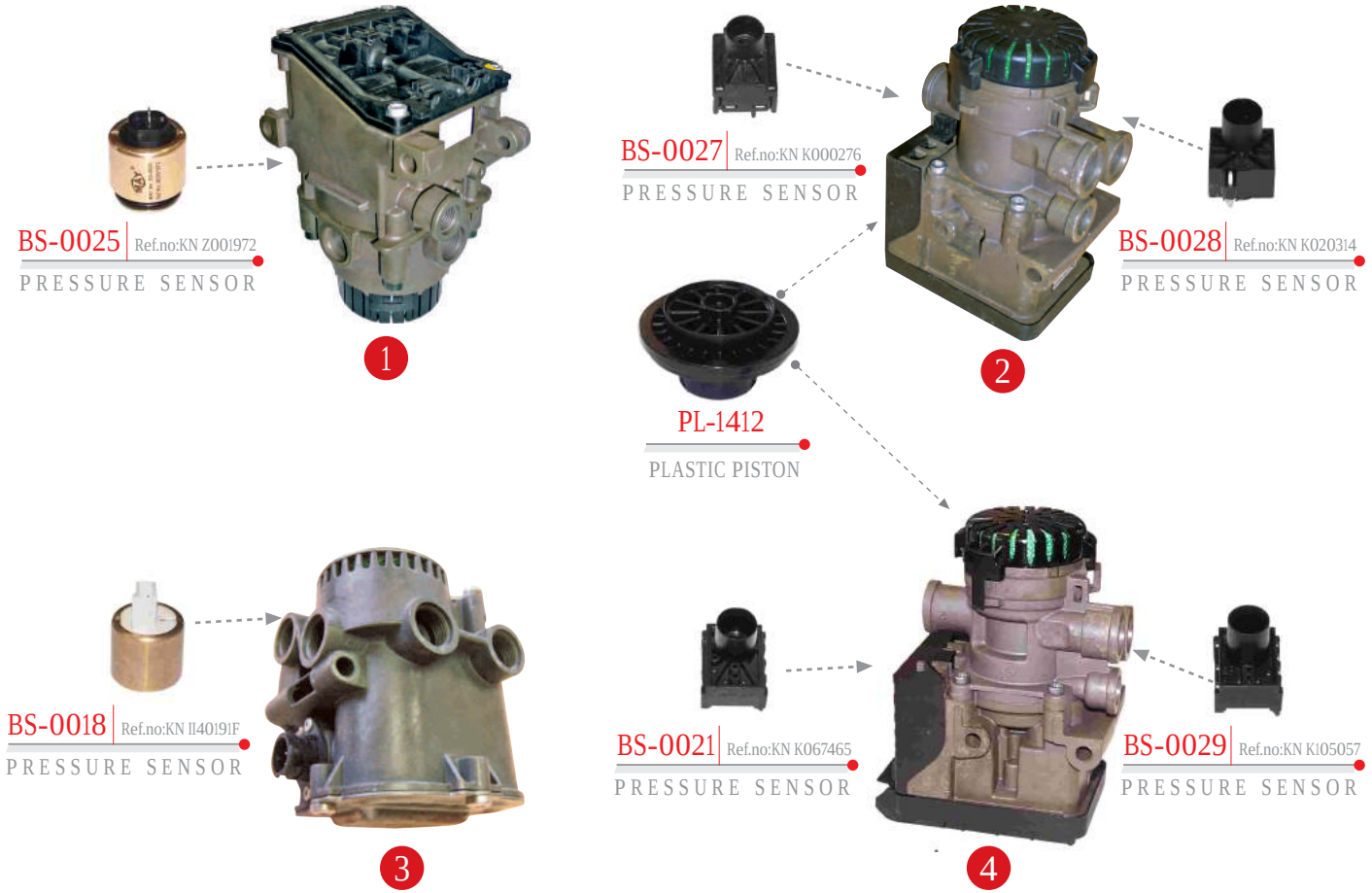


2030-B

EBS Foot Brake Module Repair Kit | EBS Fren Pedal Merkezi Tamir Takımı



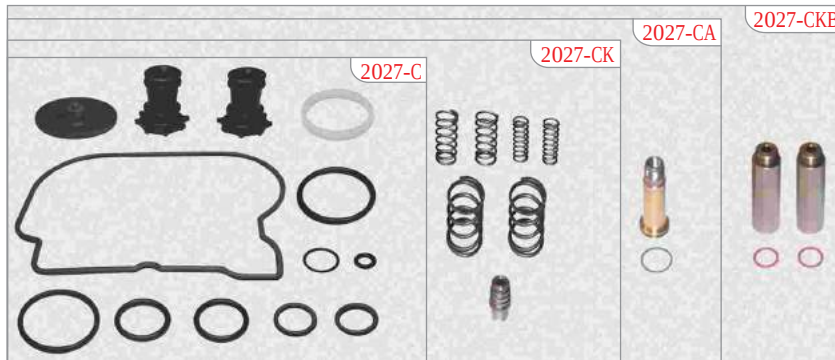
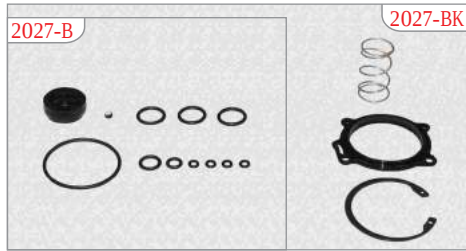
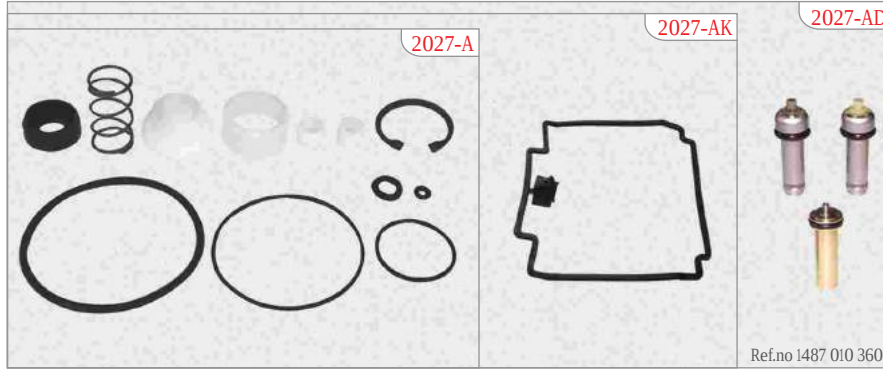
EBS Single Channel Module | EBS Tek Yönlü Kanal Modülü



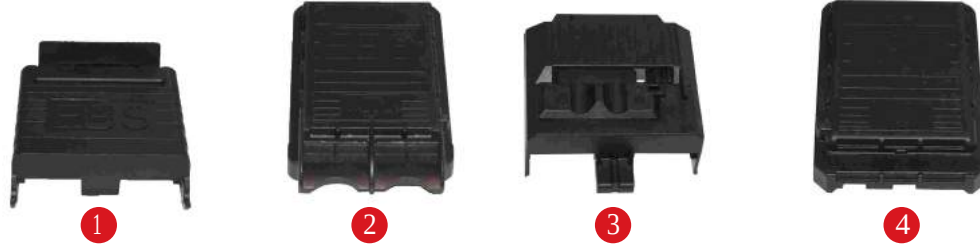
◀ 13

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2027-01	KN 0 486 203 030	1	Ports 1,2,4=M22x1,5	2027-A/AK/AD	2027-AB/ABB	RENAULT, MAN BUS, F 2000, L 2000, M 2000, MFG
2027-02	KN K 00913	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	MAN Ref.no: 81.52106.6041
2027-03	KN EA 2000	3	Ports 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 K 021203N50	2	Ports 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 0 486 203 031	1	Ports 1,2,4=M22x1,5	2027-A/AK/AD	2027-AB/ABB	RENAULT PREMIUM, MAN
2027-08	KN 0 486 203 028	1	Ports 1,2,4=M22x1,5	2027-A/AK/AD	2027-AB/ABB	RENAULT PREMIUM, MAN
2027-10	KN 0 486 203 033	1	Ports 1,2,4=M22x1,5	2027-A/AK/AD	2027-AB/ABB	VOLVO FM10 Ref.no: 20542734
2027-13	KN 021204/K021204N50	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-CB	MAN TGX Ref.no: 81.52106.6049
2027-14	KN 0486 203 023 / 023 181 KN 0 486 203 023 N50	1	Ports 1,2 = M22x1,5 Port 4 = M16x1,5	2027-A/AK/AD	2027-AB/ABB	MAN TGX Ref.no: 81.52106.6013
2027-16	KN K021202 KN K021202N50	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-CB	SCANIA R 490 Ref.no: 1879275
2027-19	KN K 102408	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-HB	MERCEDES ACTROS EURO 6 Ref.no: A 000 429 7724
2027-20	KN K 102265	4	Ports 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 K 093190	4	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-JB	VOLVO EURO 6 Ref.no: 22225550
NEW 2027-27	KN K 023219	2	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-B/BK	2027-BB	IVECO, IRISBUS
NEW 2027-29	KN K 050211	4	Ports 1, 2 = M22x1,5 Port 4=M16x1,5 Voss	2027-H/HK	2027-FB	MAN EURO 6 Ref.no: 81.52106.6067

EBS Single Channel Module Repair Kit | EBS Tek Yönlü Kanal Modülü Tamir Takımı



EBS Single Channel Module Plastic Cover & Solenoids | EBS Tek Yönlü Kanal Modülü Plastik Kapak & Selenoidleri

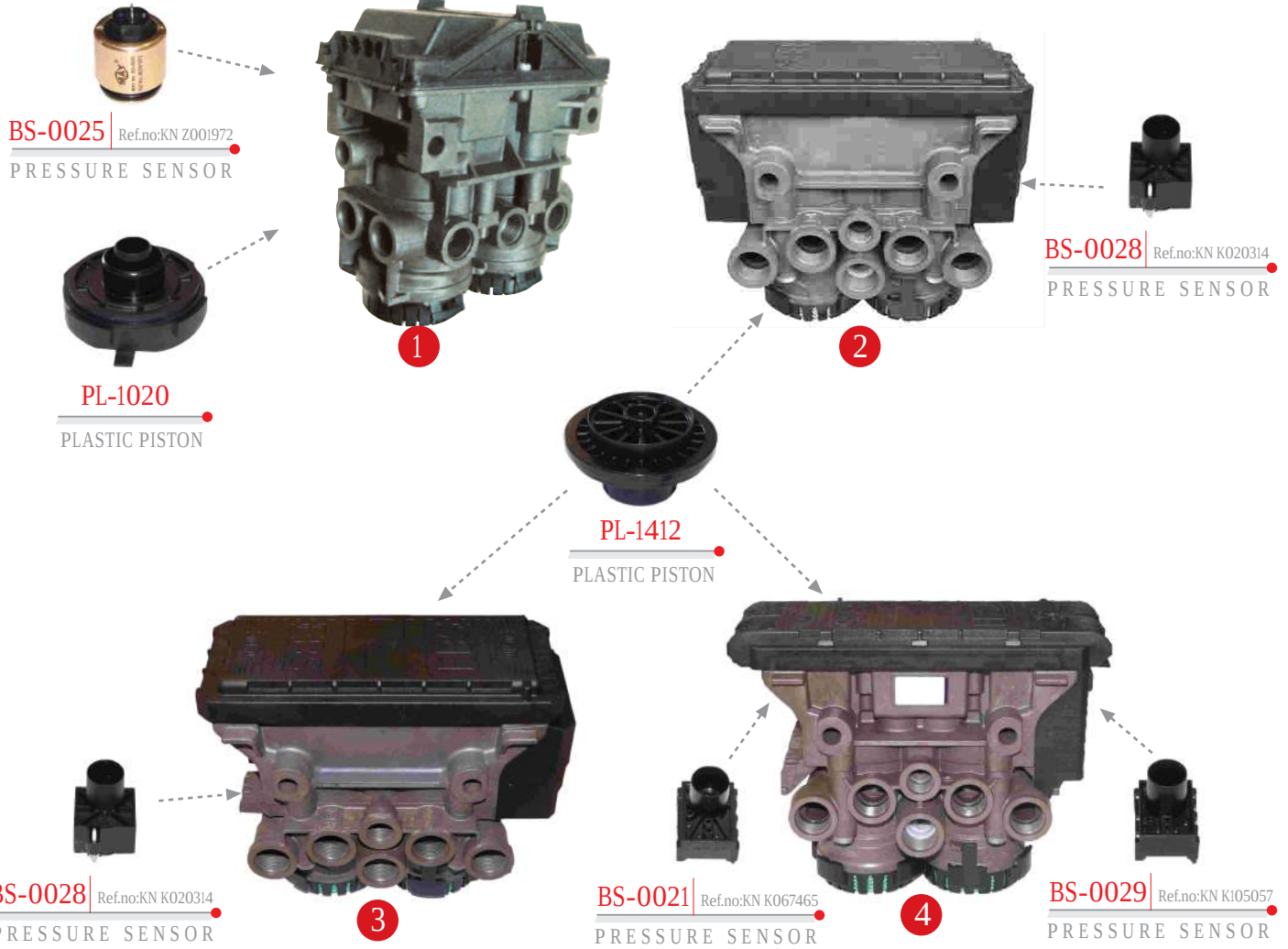


MAY No	OEM Ref. No.	For MAY	Type
PL-1432	K040752	2027-22 , 2027-20	1
PL-1433	K041352	2027-22 , 2027-20	2
PL-1434	K017108	2027-02 , 2027-06 , 2027-13 , 2027-19	3
PL-1435	K019505/K018600	2027-02 , 2027-06 , 2027-13 , 2027-19	4



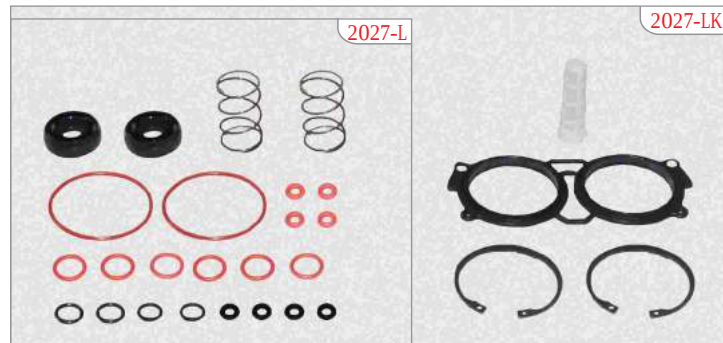
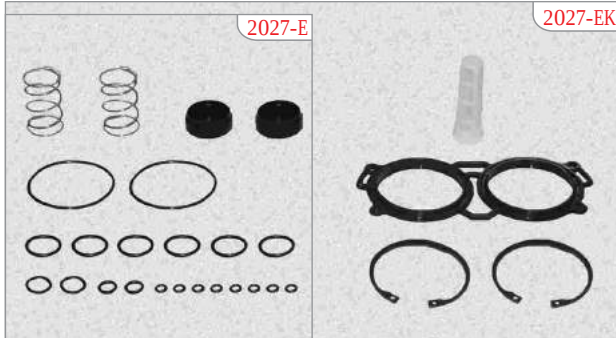
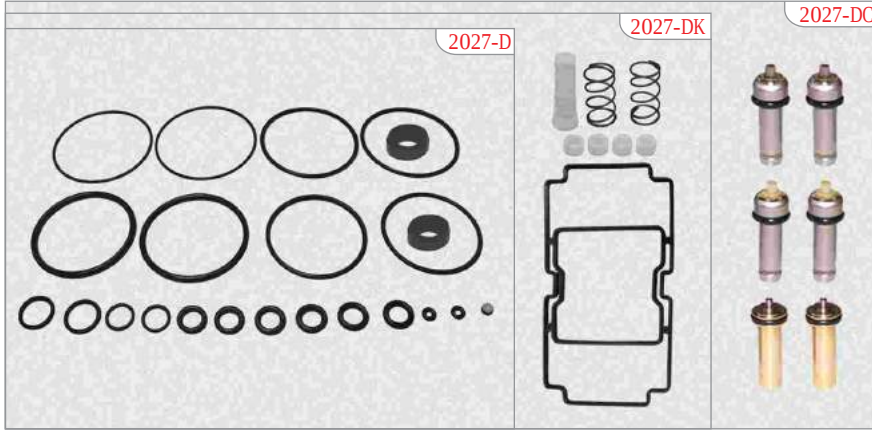
MAY No	OEM Ref. No.	Type
ES-042-01	KN 1487 213 070	1
ES-042-02	KN 1487 213 069	1
ES-042-03	KN 1487 213 084	1
ES-041-01	KN Z 004984	2
ES-041-02	KN K 024755	2
ES-041-03	KN K 024750	2
ES-041-04	KN Z 004982	2
ES-041-05	KN Z 004983	2
ES-041-06	KN K 034218	2
ES-041-07	KN K 034257	2
ES-041-08	KN K 034254	2
ES-059-01	C31486	3
ES-052-01		4

EBS Double Channel Module | EBS Çift Yönlü Kanal Modülü

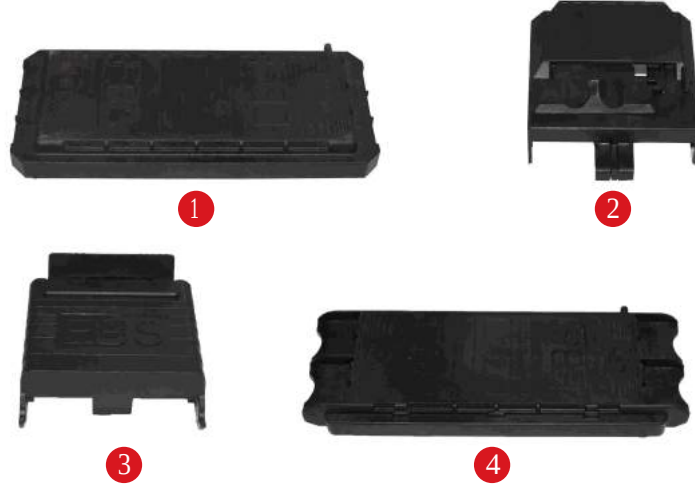


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2027-04	KN 0 486 204 017 KN 0 486 204 017 N50/181	1	Ports 21, 22 = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	MAN Ref.no: 81.52106.6014
2027-05	KN K000922	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK	2027-EB	VOLVO, RVI
2027-09	KN K001411	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK	2027-GB	RENAULT PREMIUM, KERAX, MAGNUM VOLVO FM BUS Ref.no: 20828241
2027-11	KN 0 486 204 025	1	Ports 21, 22 = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	VOLVO FM10 Ref.no: 20542734
2027-12	KN 020024N50/K000921181 K000921	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK	2027-GB	MAN TGX Ref.no: 81.52106.6050 / 6046 / 6042 / 6017
2027-15	KN 020023N50/K020022N50	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK	2027-GB	RENAULT Ref.no: 7421122036 / 7421122035 VOLVO Ref.no: 21122036/21122035/20828241
2027-17	KN 0486 204019066 KN 0486 204019N50	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 K 102407	3	Port 1,2 = M22x1,5 Port 4 = M16x1,5 Voss	2027-L/LK	2027-LB	MERCEDES ACTROS EURO 6 Ref.no: A 000 429 7824
2027-21	KN K 102266	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 K 093191	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 K 0320014	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-E/EK	2027-RB	SCANIA EURO 6 Ref.no: 1891378
NEW 2027-25	KN K 000088 KN K032014N50	2	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-F/FK	2027-LB	SCANIA Ref.no: 1442936
NEW 2027-26	KN 0486204021	1	Ports = M22x1,5 Port 4 = M16x1,5 Voss	2027-D/DK/DC	2027-DB/DBB	RENAULT Ref.no: 5010 457 558
NEW 2027-28	KN K050210	4		2027-L/LK	2027-TB	MAN EURO 6 Ref.no: 81.52106.6069

EBS Double Channel Module Repair Kit | EBS Çift Yönlü Kanal Modülü Tamir Takımı



EBS Double Channel Module Plastic Cover & Solenoids | EBS Çift Yönlü Kanal Modülü Plastik Kapak & Selenoidleri

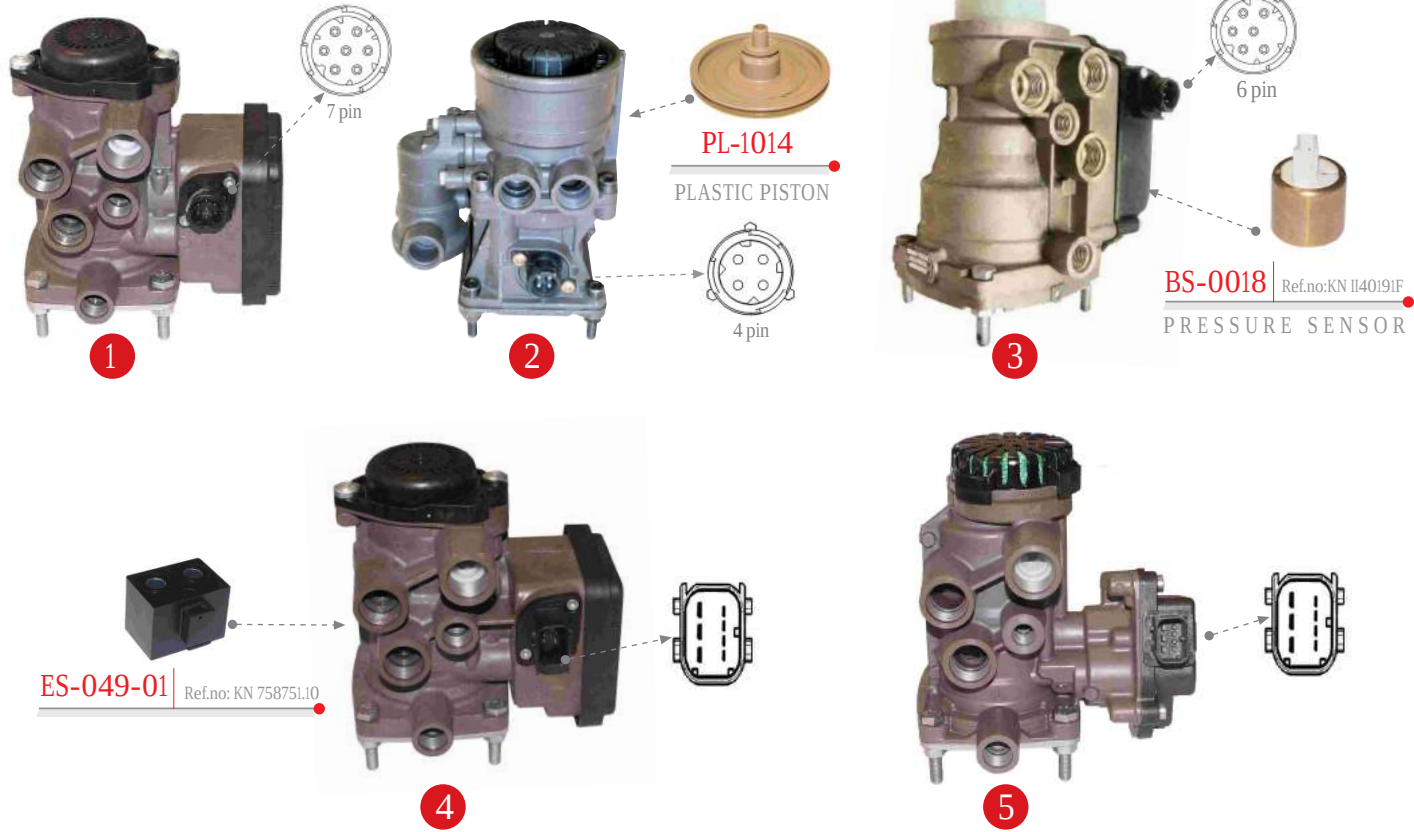


MAY No	OEM Ref. No.	For MAY	Type
PL-1430	K019506/K018599	2027-05 , 2027-09 , 2027-12 , 2027-15 , 2027-18 , 2027-24	1
PL-1431	Z003322	2027-05 , 2027-09 , 2027-12 , 2027-15 , 2027-18 , 2027-24	2
PL-1432	K040752	2027-21 , 2027-23	3
PL-1436	K041353	2027-21 , 2027-23	4



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 Z 004984	2
ES-041-02	KN K 024755	2
ES-041-03	KN K 024750	2
ES-041-04	KN Z 004982	2
ES-041-05	KN Z 004983	2

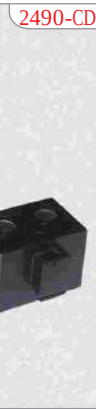
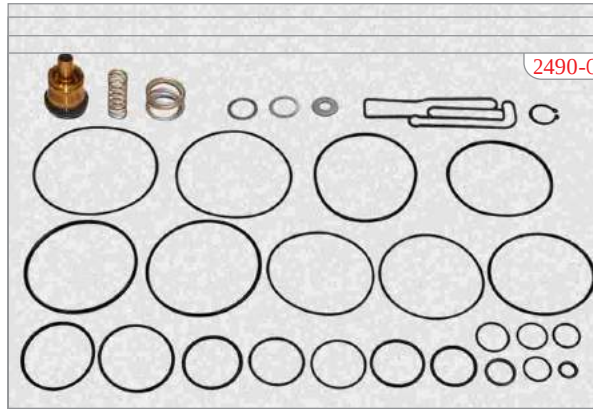
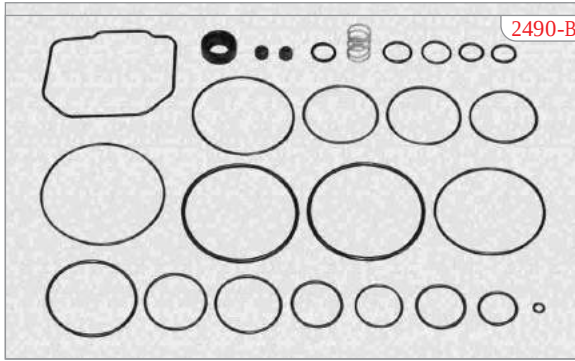
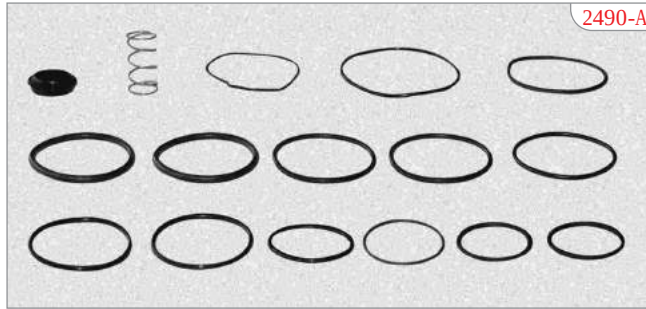
EBS Trailer Control Valve | EBS Dorse Kontrol Merkezi



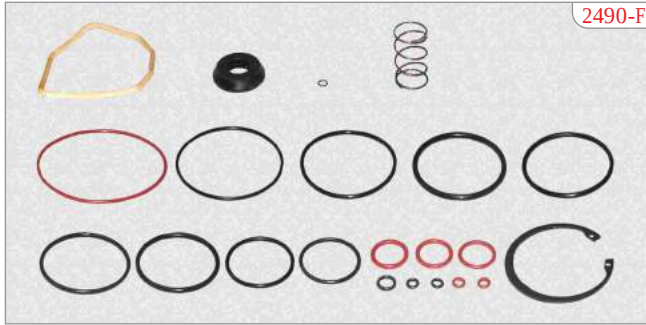
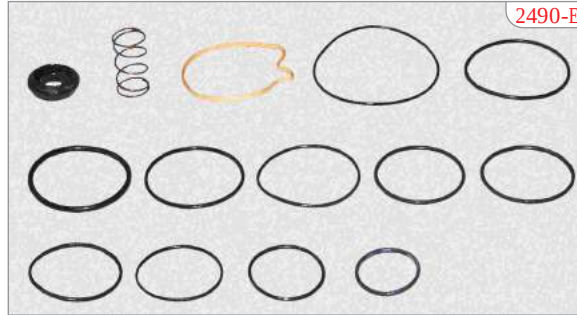
◀ 13

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2490-01	KN K 000917	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 41, 43 = M16x1.5	2490-B/BK	2490-BB/BAB	MAN Ref.no: 81 52301 6206
2490-03	KN ETC1AK	3	Port 11, 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss	2490-C/CK/CA 2490-CD	2490-CB	MERCEDES Ref.no: 001 431 01 13
2490-04	KN 0 486 205 001	2	Port 21, 22 = M22x1.5 Port 41, 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 41, 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 41, 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 000919 KN K 020623N50	1	Port 21, 22 = M22x1.5 Voss Port 42, 43 = M16x1.5 Voss • Port 1=M22x1,5	2490-A	-	MAN Ref. no:81 52301 6213 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, RVI, RENAULT VOLVO, MAN
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
NEW 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

EBS Trailer Control Valve Repair Kit | EBS Dorse Kontrol Merkezi Tamir Takımı



EBS Trailer Control Valve Repair Kit | EBS Dorse Kontrol Merkezi Tamir Takımı



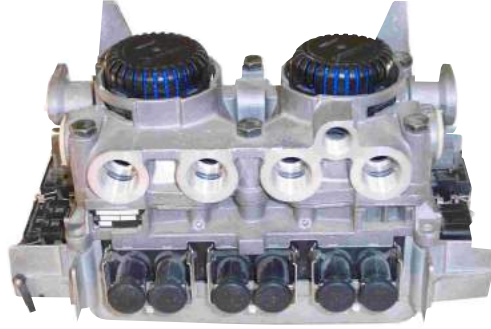
MAY No	OEM Ref. No.	Type
ES-042-01	KN 1487 213 070	1
ES-042-02	KN 1487 213 069	1
ES-042-04	KN 1487 213 088	1
ES-041-07	KN K 034257	2
ES-041-08	KN K 034254	2
ES-041-09	KN Z005429	2
ES-041-10	KN Z005430	2
ES-041-11	KN Z005431	2
ES-041-12	KN Z024750	2
ES-041-13	KN Z024755	2
ES-041-14	KN K 034251	2
ES-049-01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

EBS Trailer Modulator | EBS Dorse Mod lat r 



PL-0442

PLASTIC PISTON



1



2

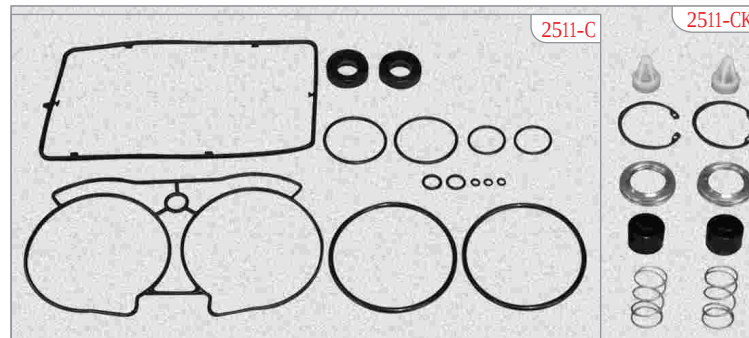
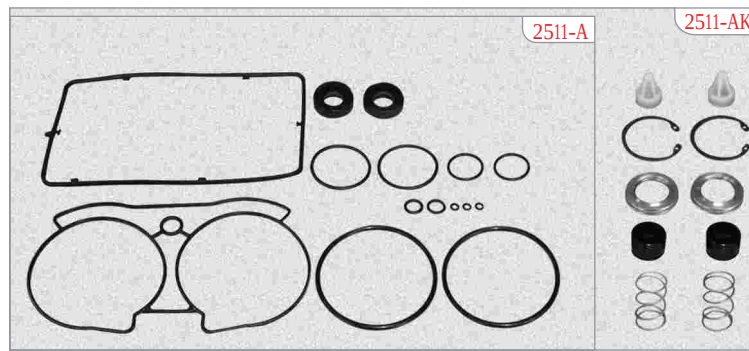


BS-0013

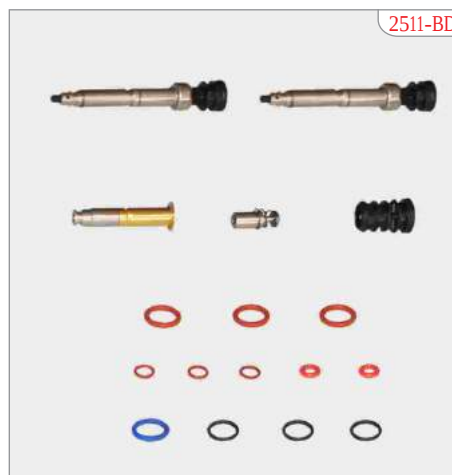
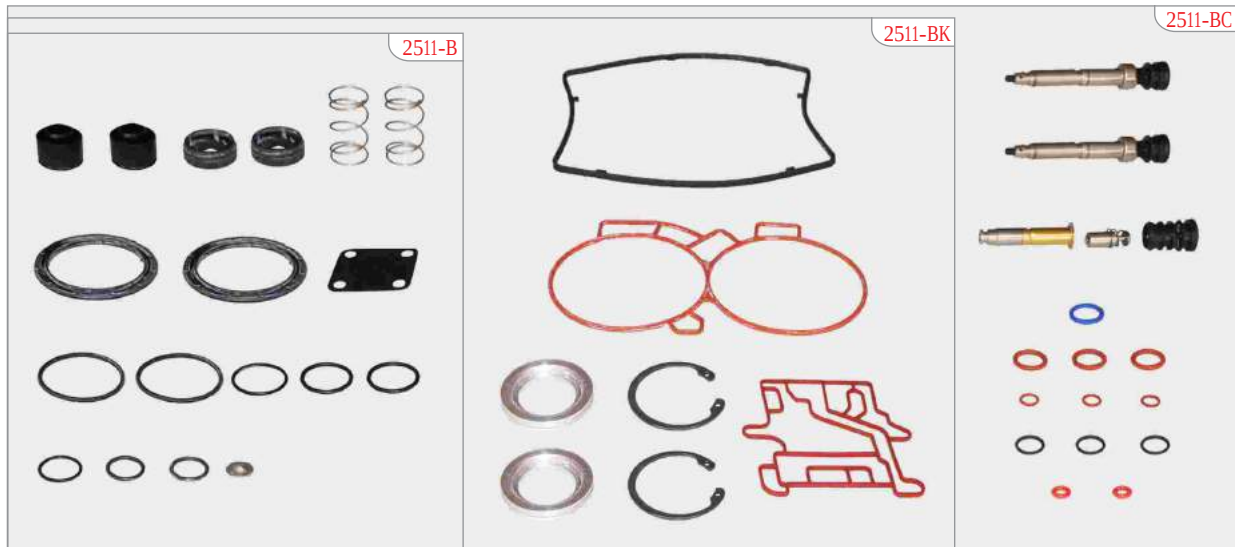
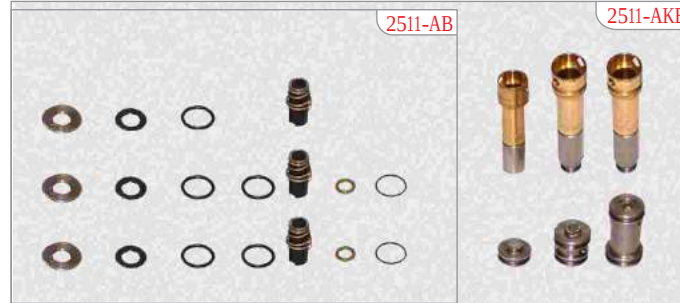
Ref.no: W 474 150 001 1

PRESSURE SENSOR

MAY No	OEM Ref. No.	Type	MAY Kit No	Vehicles
2511-01	W 480 102 000 0	1	2511-A/AK • 2511-C/CK	SCHMITZ
2511-02	W 480 102 033 0	2	2511-B/BK/BC/BD	



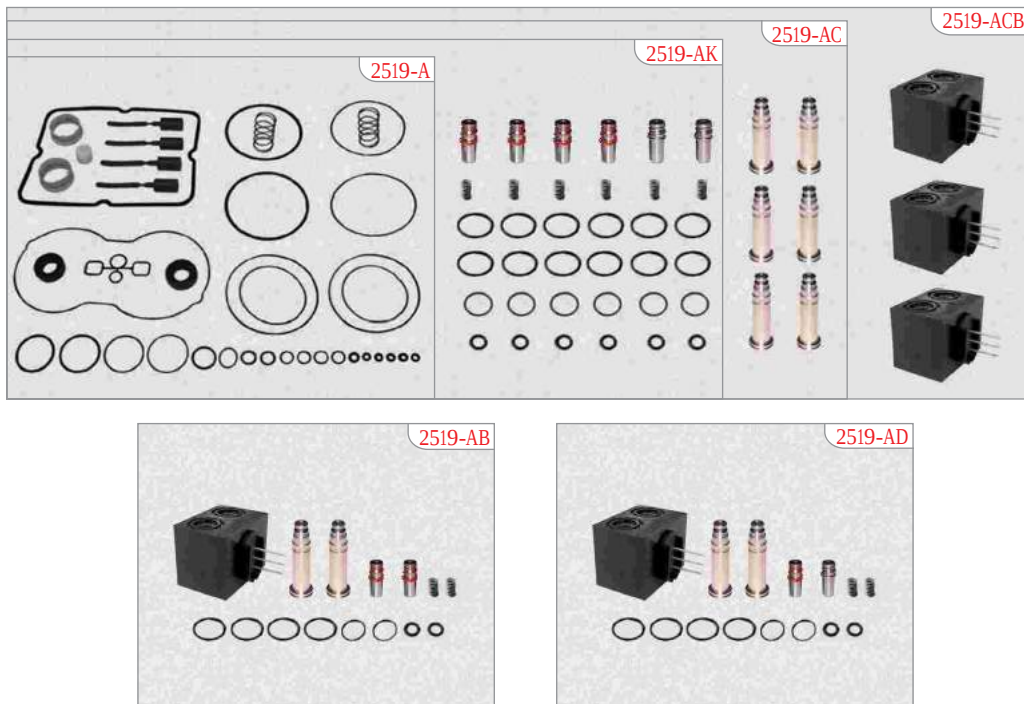
EBS Trailer Modulator Repair Kit | EBS Dorse Modölatörü Tamir Takımı



EBS Trailer Modulator | EBS Dorse Mod lat r 



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-C/CK	2519-CA/CB	BS-0019	SCHMITZ
2519-04	KN ES 2090	3	2519-B/BK	2519-BB	BS-0021	

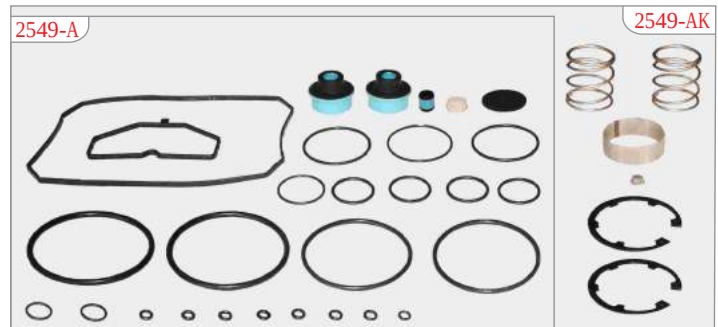


EBS Trailer Modulator Repair Kit | EBS Dorse Mod lat r  Tamir Tak m 



◀ 13

EBS Trailer Modulator | EBS Dorse Mod lat r 



MAY No	OEM Ref. No.	Technical Details	MAY Kit No	Vehicles
2549-01	HLDX 823008001	Port 1=M22x1,5 Port 4,21, 22,23,41 = M16x1.5	2549-A/AK	
2549-02	HLDX 820007001	Port 1=M22x1,5 Port 4,21, 22,23,41 = M16x1.5	2549-A/AK	

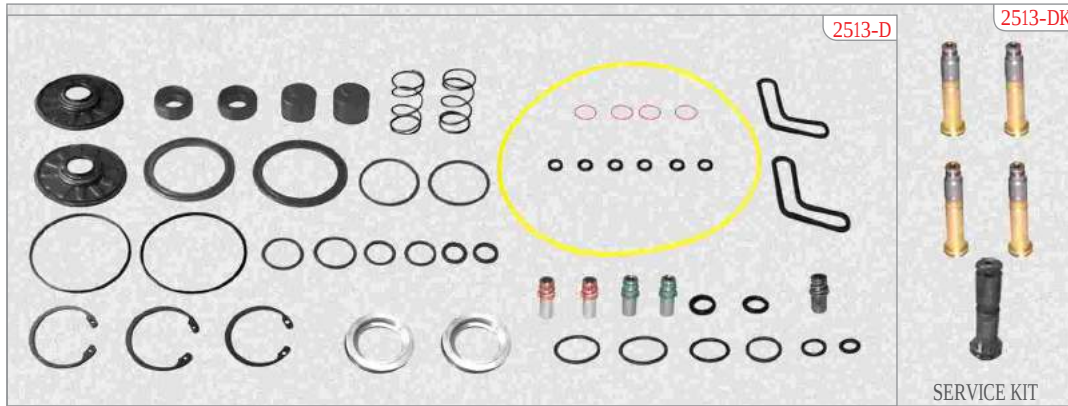
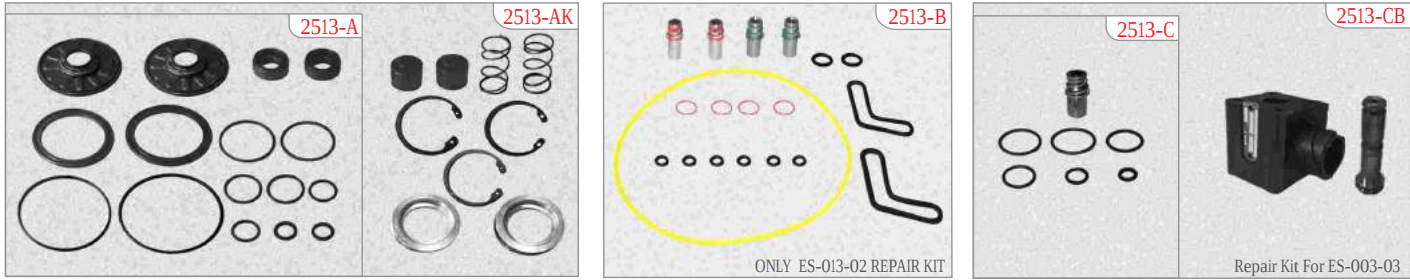
EBS Axle Modulator | EBS Aks Mod lat r 



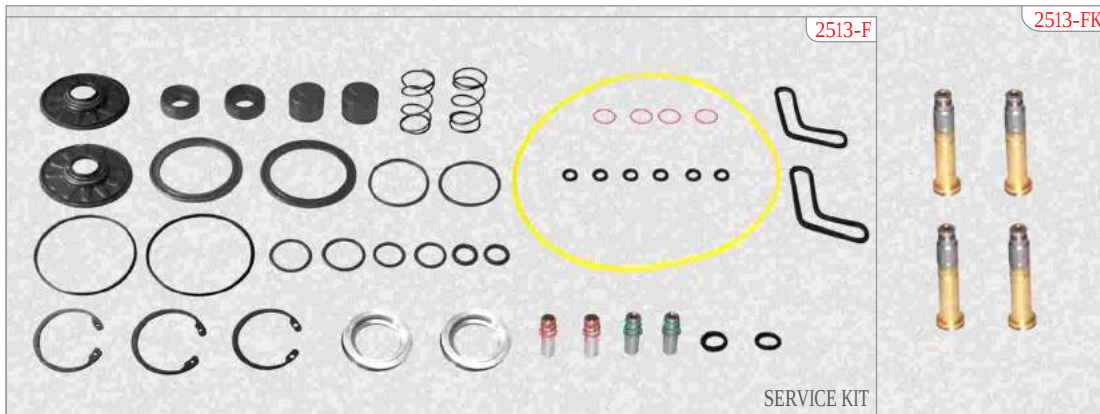
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2513-01	W 480 105 003 0	1	MAX 13 BAR	2513-A/AK • 2513-B 2513-C • 2513-D/DK	2513-CB/FB	MERCEDES Ref.no: 000 429 37 24
2513-02	W 480 103 012 0	2	MAX 10 BAR Voss 230-Voss 232	2513-E		MERCEDES Ref.no: 000 429 16 24 • 000 429 22 24 DAF Ref.no: 1505279
2513-03	W 480 103 020 0	2	MAX 10 BAR Voss 230-Voss 232	2513-E		IVECO STRALIS Ref.no: 41211004
2513-04	W 480 103 008 0	2	MAX 10 BAR Voss 230-Voss 232	2513-E		MERCEDES CITARO Ref.no: A 000 429 10 24
2513-05	W 480 103 006 0 W 480 103 011 0	2	MAX 10 BAR Voss 230-Voss 232	2513-E		
2513-06	W 480 104 107 0	3	MAX 12,8 BAR M 22x1,5 Voss	2513-F • 2513-FK	2513-FB	MAN Ref.no: 81521066040
2513-07	W 480 105 006 0	1	MAX 13 BAR	2513-A/AK • 2513-B 2513-C • 2513-D/DK	2513-CB/FB	MERCEDES ACTROS, AXOR Ref.no: A 000 429 42 24
2513-08	W 480 103 015 0	2	MAX 10 BAR Voss 230-Voss 232	2513-G		MERCEDES ACTROS Ref.no: A 000 429 19 24
2513-09	W 480 104 000 0	3	MAX 12,8 BAR M 22x1,5 Voss	2513-F • 2513-FK	2513-FB	DAF XF,CF Ref.no: 1607915
2513-10	W 480 104 005 0	3	MAX 12,8 BAR M 22x1,5 Voss	2513-F • 2513-FK	2513-FB	IVECO STRALIS 450 Ref.no: 41211413

EBS Axle Modulator Repair Kit | EBS Aks Modölatörü Tamir Takımı

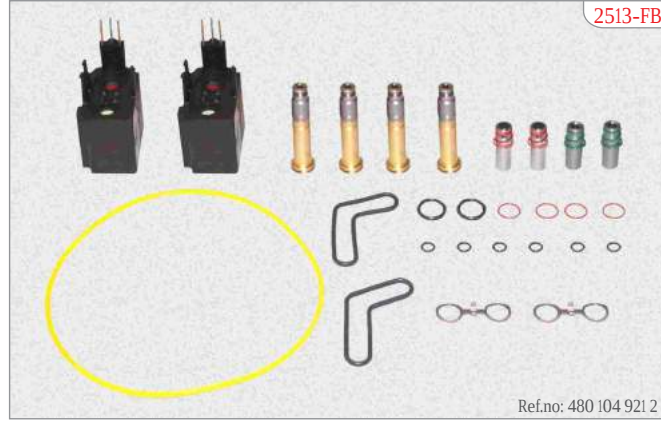
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2513-11	W 480 106 004 0	4	All Ports= M 22x1.5	2513-H • 2513-HK	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 64 24
NEW 2513-12	W 480 104 003 0	3	M 22x1.5 Voss	2513-F • 2513-FK	2513-FB	DAF Ref.no: 1607915 • SCANIA Ref.no: 1935134
NEW 2513-13	W 480 106 106 0	4	All Ports= M 22x1.5	2513-H • 2513-HK	2513-HB	DAF Euro 6 Ref.no: 2047121
NEW 2513-14	W 480 106 607 0	5	Port 4= M 16x1.5 Ports 11,12,21,22=M22x1,5	2513-J • 2513-JK	2513-JB	DAF Euro 6 Ref.no: 2047120
NEW 2513-15	W 480 106 553 0	5	Port 4= M 16x1.5 Ports 11,12,21,22=M22x1,5	2513-J • 2513-JK	2513-JB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 71 24
NEW 2513-16	W 480 106 053 0	4	Port 4= M 16x1.5 Ports 11,12,21,22=M22x1,5	2513-H • 2513-HK	2513-HB	MERCEDES ACTROS Euro 6 Ref.no: A 000 429 72 24



** This kit is the service kit of W 480 105 003 0 reference numbered valve.
 ** Bu kit W 480 105 003 0 referans nolu gövdenin genel Servis Kit'idir.



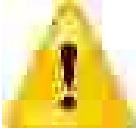
EBS Axle Modulator Repair Kit | EBS Aks Mod lat r  Tamir Tak m 



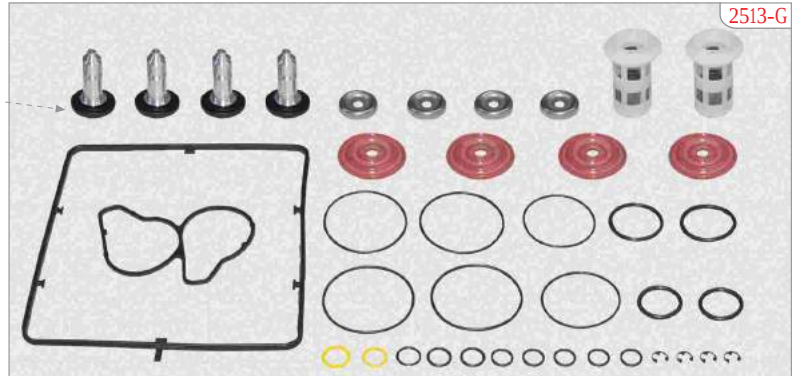
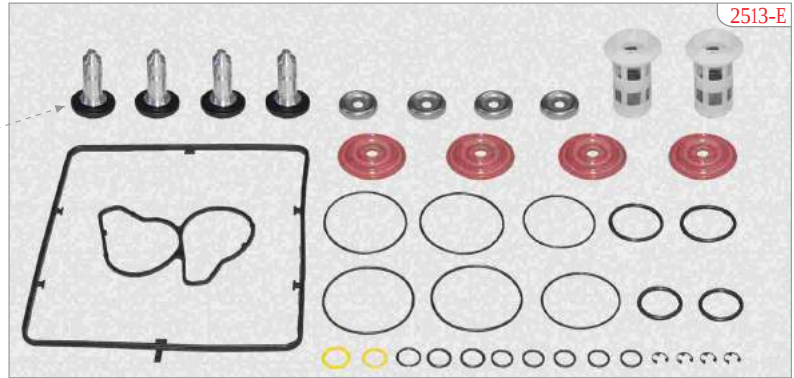
13 ▶



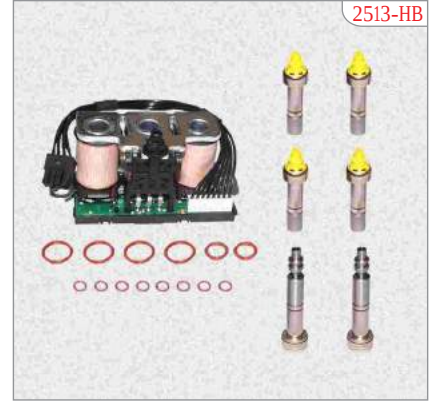
Bu siboplar
MAY Fren tasar m d r.
Segmanl   ekilde montajlanabilir.



*These pistons are designed by
MAY Brake Systems.
Can be assembled with a circlip.*



EBS Axle Modulator Repair Kit | EBS Aks Modölatörü Tamir Takımı



ABS Modulator Valve | ABS Modulatorü Valfi



PL-0632
PLASTIC PISTON

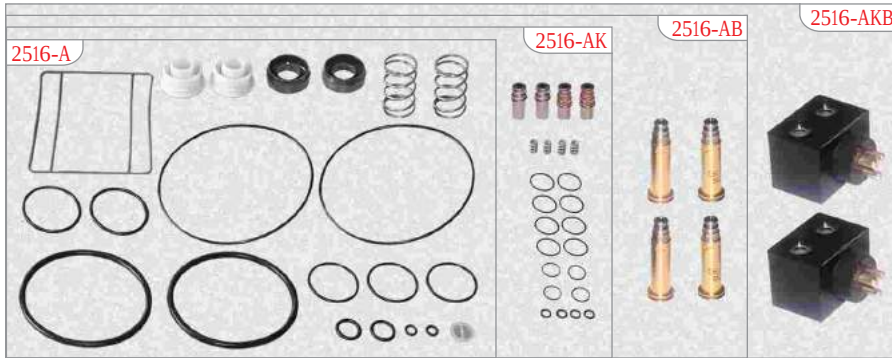


2516-01 | Ref.no: KN BR 9231



ES-006-01 | Ref.no: Z 004055

• Technical Details:
24 V • 15,1 W



ABS Modulator Valve | ABS Modulatorü Valfi



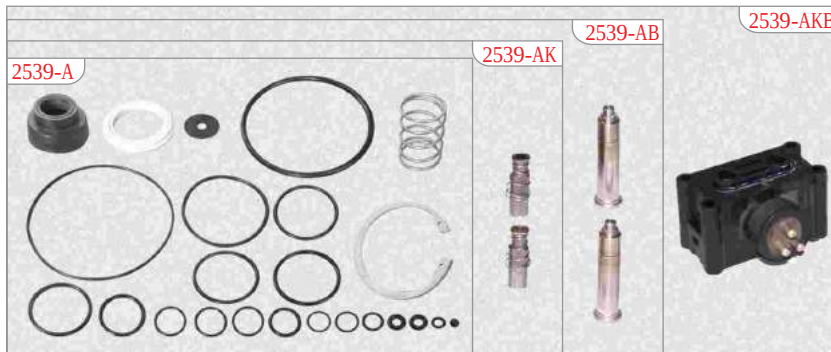
ES-023-01

• Technical Details:
24 V DC

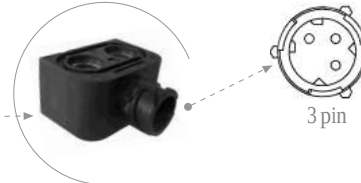
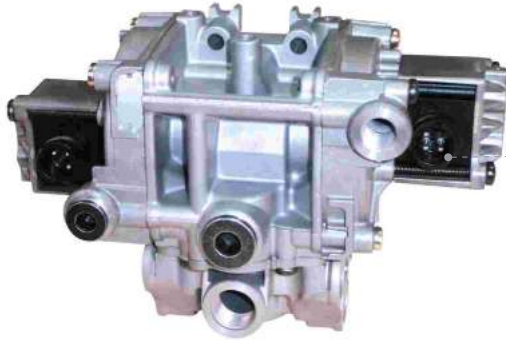


2539-01 | Ref.no: HLDX 364 263 011

• Technical Details:
Solenoid: M27x1 • Volt:24
Port 1=M22x1,5
Port s=M16x1,5 (x3)
Port 4=M16x1,5



ABS Modulator Valve | ABS Modölatör Valfi



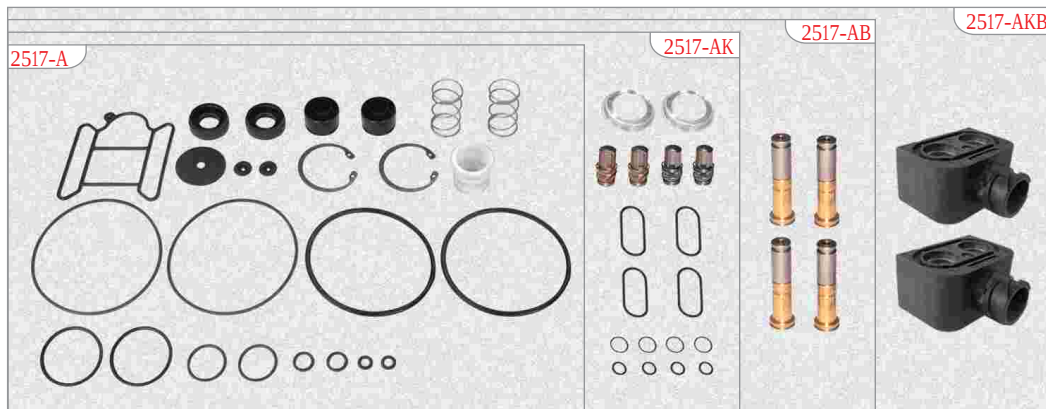
ES-005-01 | Ref.no: W 442 197 710 2

• Technical Details:
24 V



PL-0442
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	



ABS System Package | ABS Sistem Merkezi



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

PLASTIC PISTON



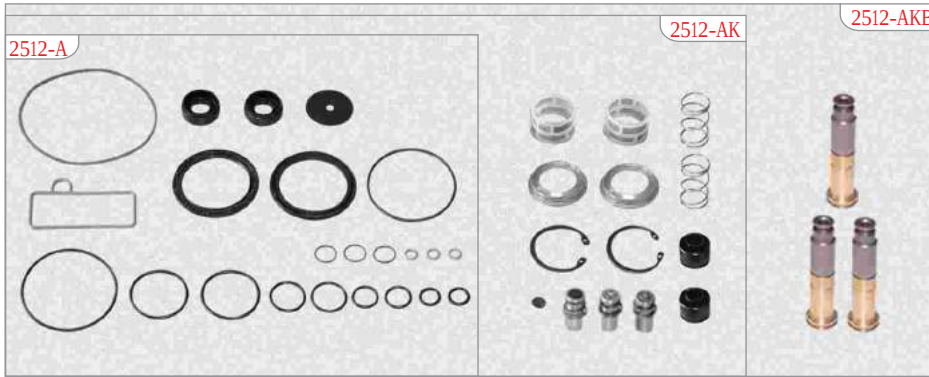
2512-01 | Ref.no: W 400 500 081 0

- Vehicle Details:
DAF Ref.no: 1519383
KRONE Ref.no: 5818930
FRUEHAUF Ref.no: C 002032-01
FRUEHAUF Ref.no: C 00203201



ES-036-01 | Ref.no: W 442 500 710 2

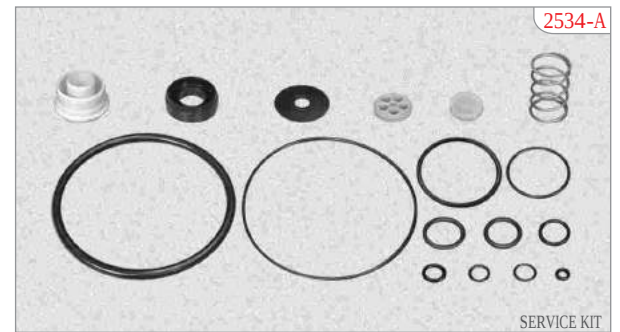
- Technical Details:
14,7 



ABS Modulator Valve | ABS Modölatör Valfi



2534-01 | Ref.no: KN ES 1300



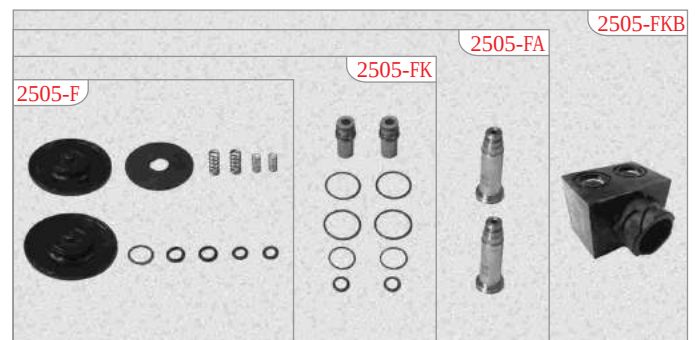
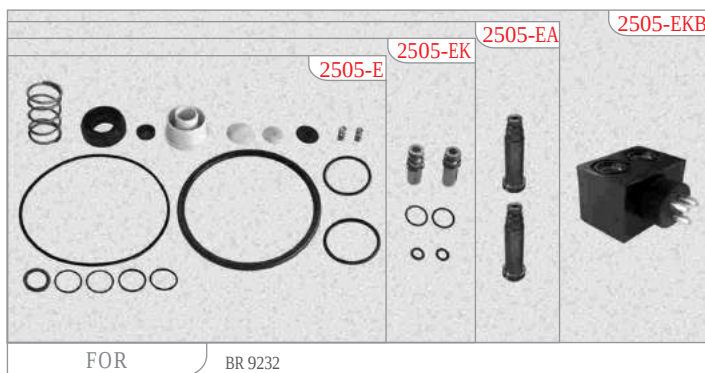
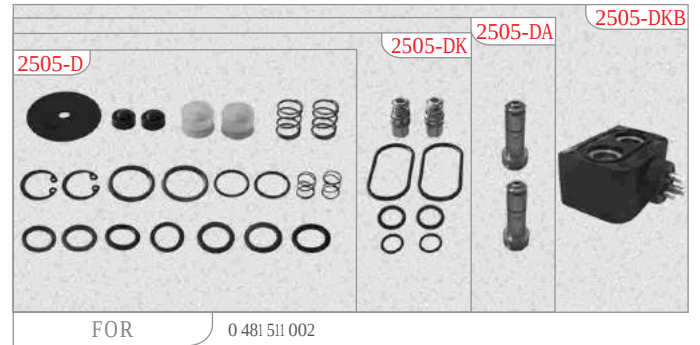
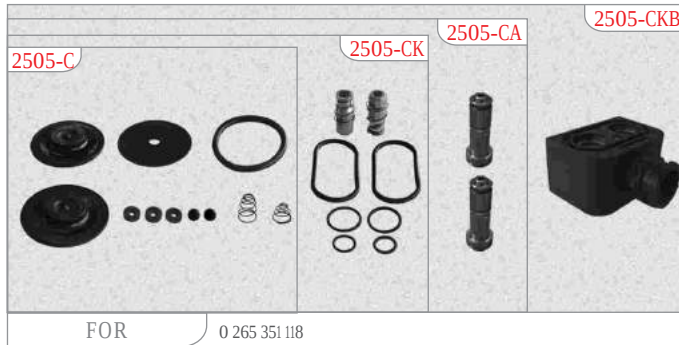
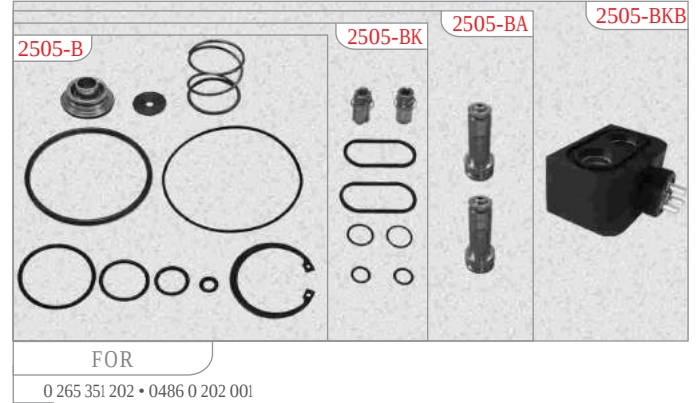
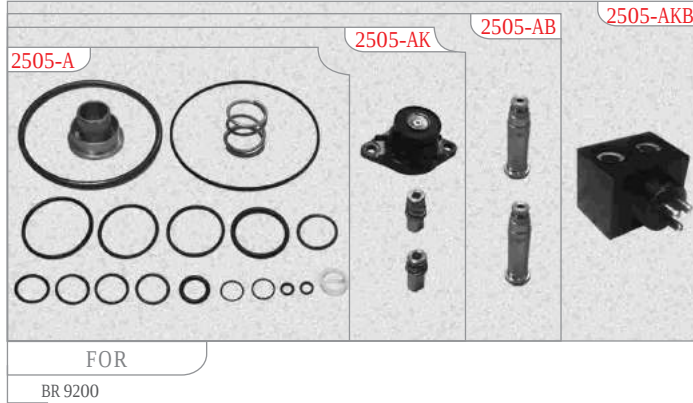
ABS Solenoid Modulator Valve | ABS Selenoid Modulator Valfi



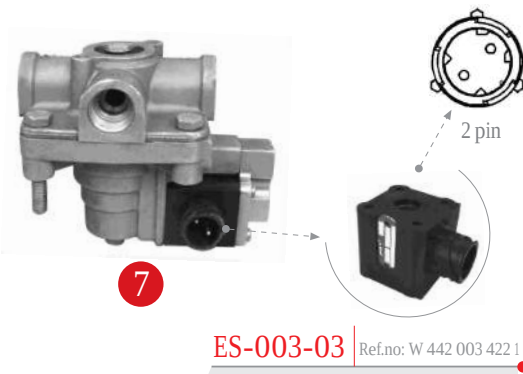
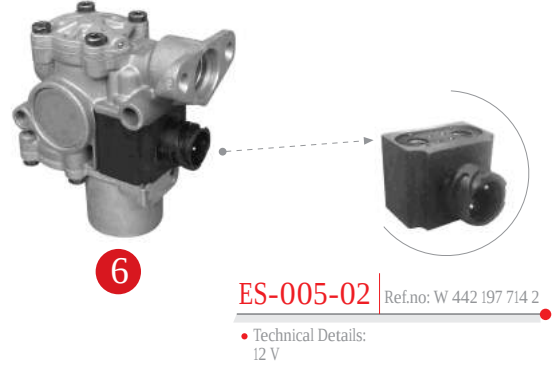
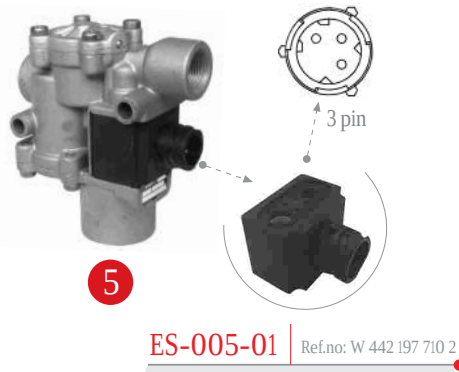
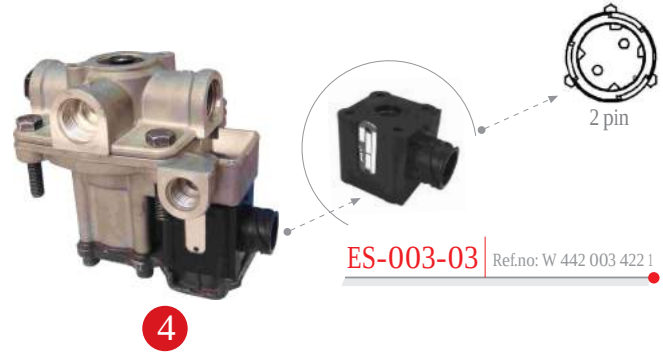
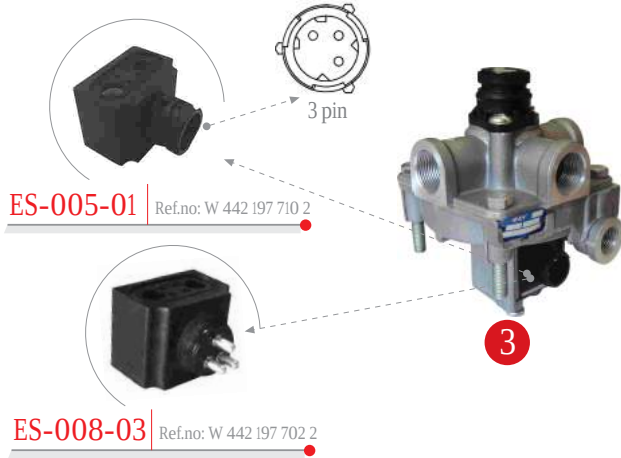
◀ 13

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		2505-G/GK/GKB/GB	VOLVO EURO 6 Ref.no: 21327360

ABS Solenoid Modulator Valve Repair Kit | ABS Selenoid Modulator Valfi Tamir Takımı

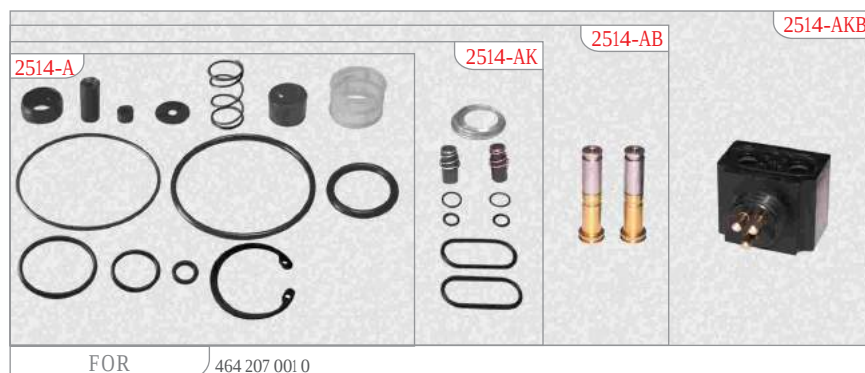


ABS Solenoid Modulator Valve | ABS Selenoid Mod lat r Valfi

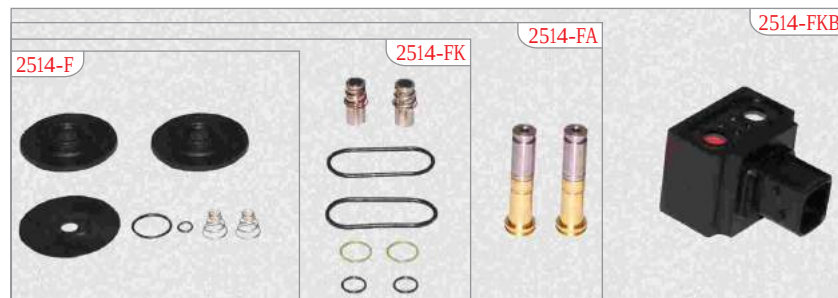
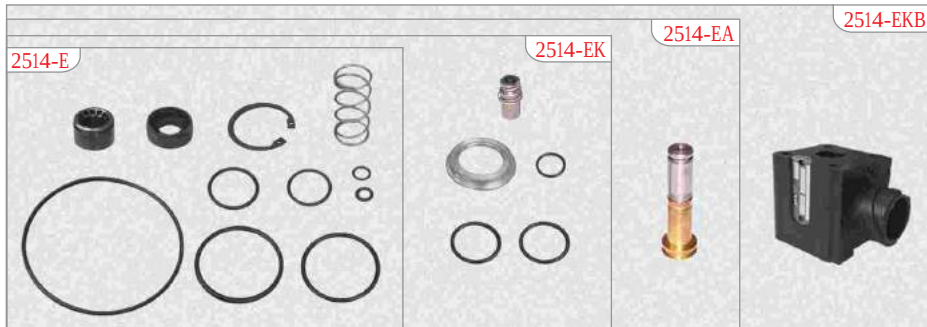
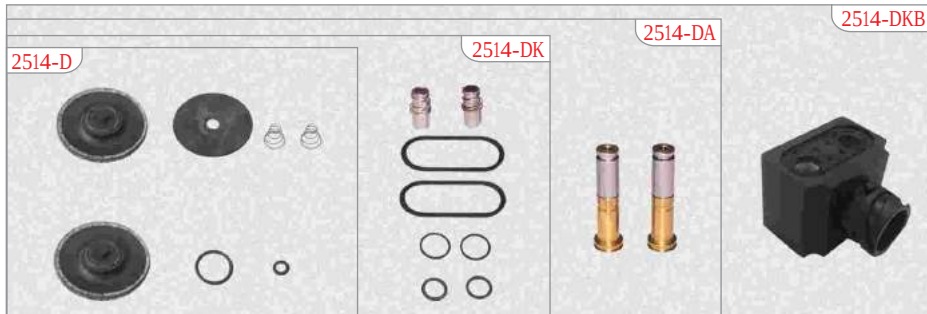
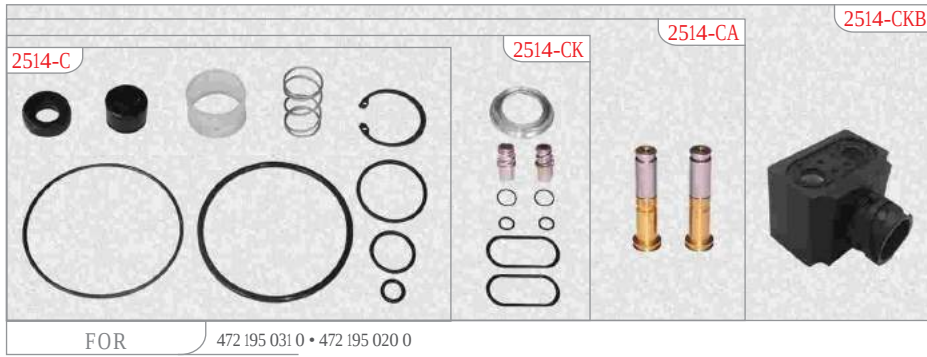
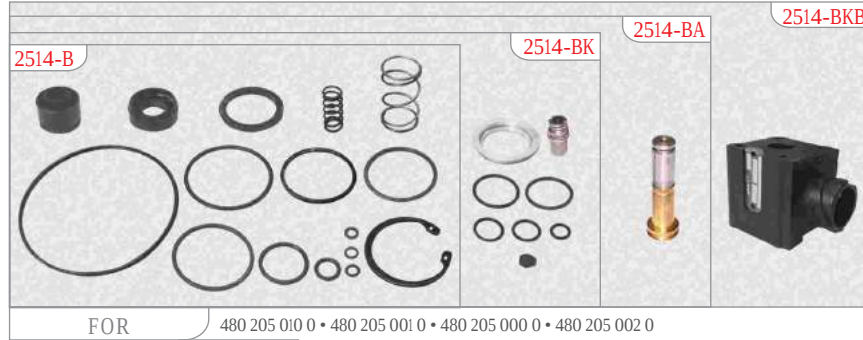


ABS Solenoid Modulator Valve | ABS Selenoid Modulator Valfi

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 Port 1,2=M22x1.5 Voss • ES-003-03 • 24V	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 • 24V	2514-B/BK 2514-BA/BKB	MERCEDES, ACTROS, AXOR Ref.no: A004 429 91 44
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 Port 42=M16x1.5 Voss • ES-003-03 • 24V	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	MAZ
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	MAZ, KURAL, KAMAZ
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	
2514-13	W 472 195 079 0	6	ES-005-02 • 12V	2514-D/DK 2514-DA/DKB	MERCEDES ACTROS, EVO-BUS, DAF
2514-14	W 480 205 105 0	4	Port 1,2=M22x1.5 Voss Port 4=M16x1.5 Voss • ES-003-03 • 24V	2514-B/BK 2514-BA/BKB	
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 Voss • With Silencer 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, IVECO, DAF, MERCEDES 0303, KOGEL, RVI, DENNIS, ERF, IVECO, LEYLAND, SCANIA, NEOPLAN, MAZ, DIMETAL, ERF, 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
NEW 2514-24	W 472 195 066 0	5	Ports=M22x1.5 Voss • 12V	2514-D/DK 2514-DA/DKB	DAF Ref.no: 1506176
NEW 2514-25	W 472 195 039 0	8		2514-F/FK 2514-FA/FKB	DAF EURO 6 Ref.no: 1808335
NEW 2514-26	W 480 205 103 0	4	Port 1,2=M22x1.5 Voss Port 42=M16x1.5 Voss • ES-003-03 • 24V	2514-B/BK 2514-BA/BKB	SCANIA Ref.no: 1935140



ABS Solenoid Modulator Valve Repair Kit | ABS Selenoid Modulator Valfi Tamir Takımı



GEARBOX VALVES / ŞANZIMAN VENTİLLERİ

3 POSITION CYLINDER VALVES

3 POZİSYONLU ŞANZIMAN VENTİLLERİ

RETARDER VALVES / ROTARDER VALFLERİ

HYDRAULIC GEAR SHIFT UNITS / ŞANZIMAN ATLATMA MERKEZLERİ

14

14►

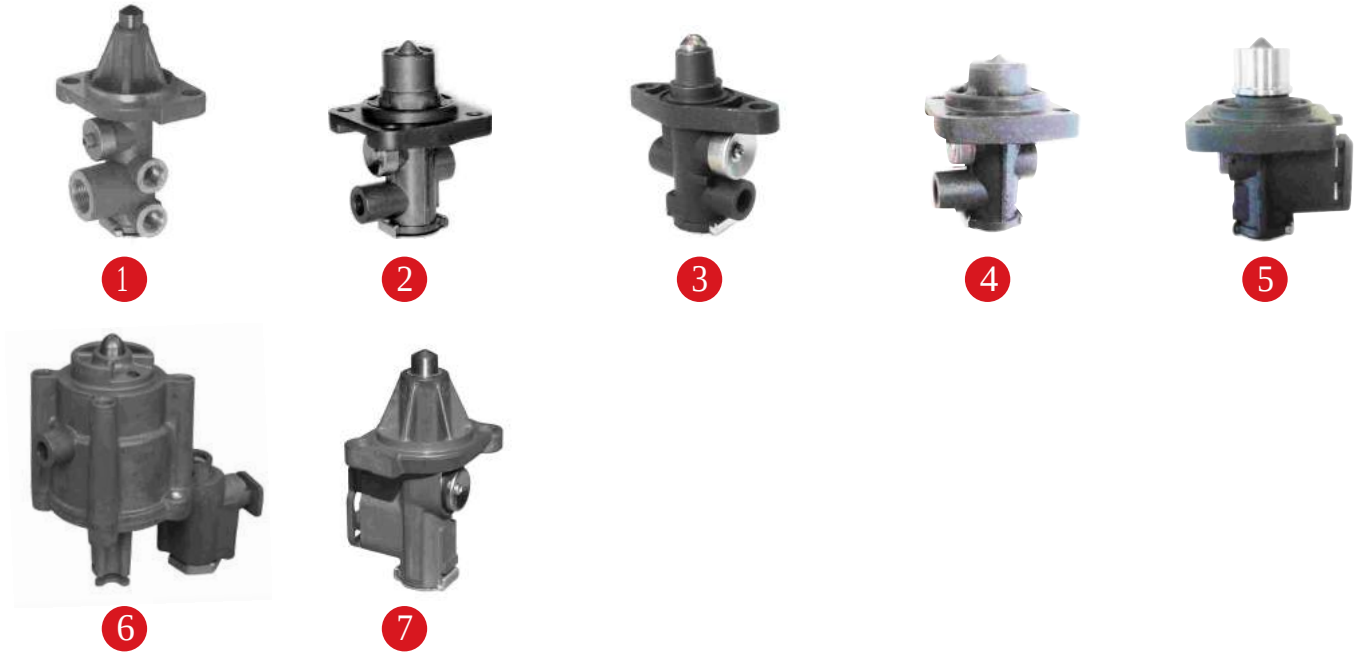




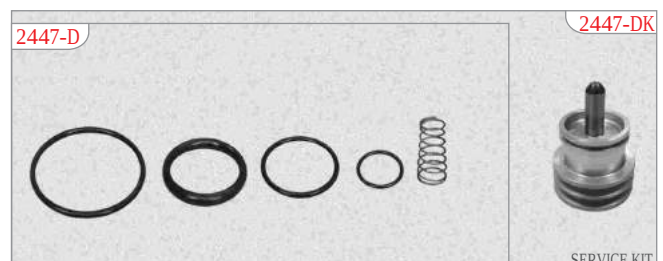
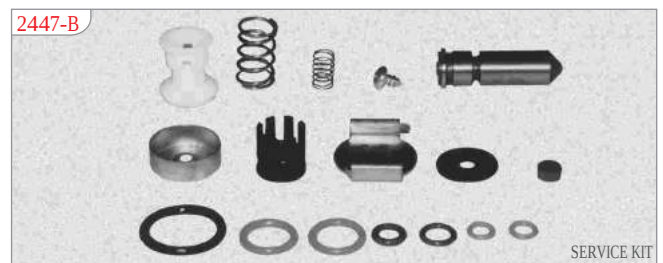
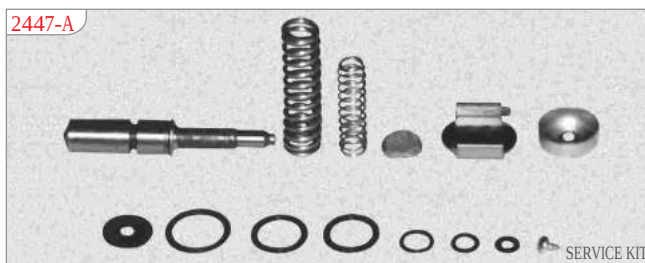
fren sistemleri | brake systems



Gear Box Valve | Panzyman Ventili



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2447-01	MACMAN	1	2447-A	VOLVO Ref.no: 1669324 • 1869324 • 3092123
2447-02	MACMAN	2	2447-B	VOLVO Ref.no: 1669297 • 1068951
2447-03	MACMAN	3	2447-C	SCANIA Ref.no: 1319557
2447-04	MACMAN	4	2447-B	VOLVO Ref.no: 1068952
2447-05	MACMAN	5	2447-B	VOLVO Ref.no: 8172628
2447-06	MACMAN	1	2447-A	VOLVO Ref.no: 1069841
2447-07	MACMAN	6	2447-D/DK	VOLVO Ref.no: 20783875 • 20557162 (FM12, FH12, FH16)
2447-08	MACMAN	7	2447-A	VOLVO Ref.no: 1672231



2447-DK

SERVICE KIT

Gear Box Valve | Panzýman Ventili



1



2

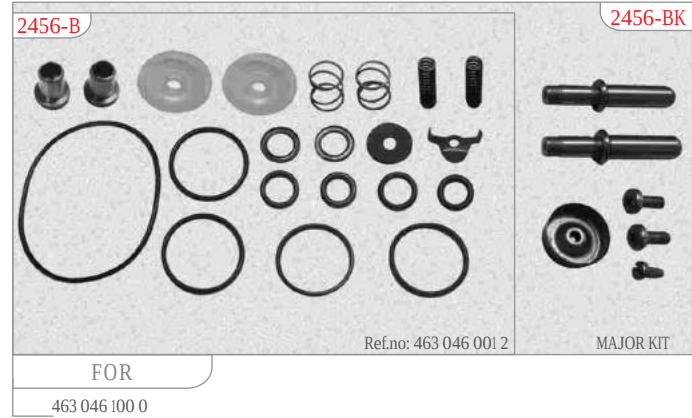
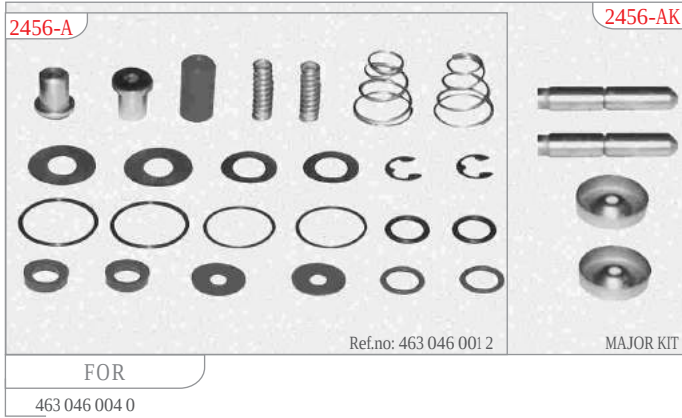


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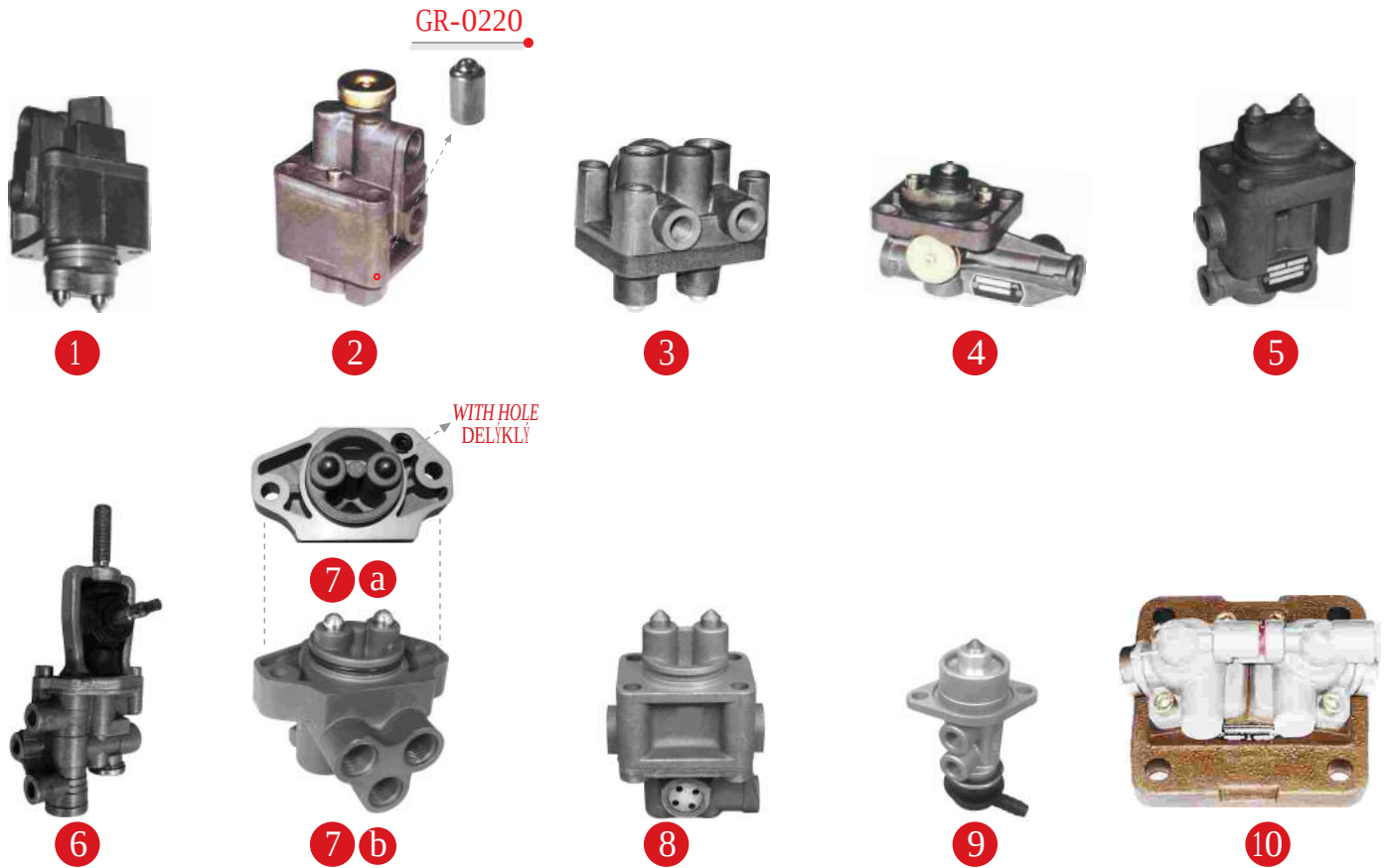


4

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

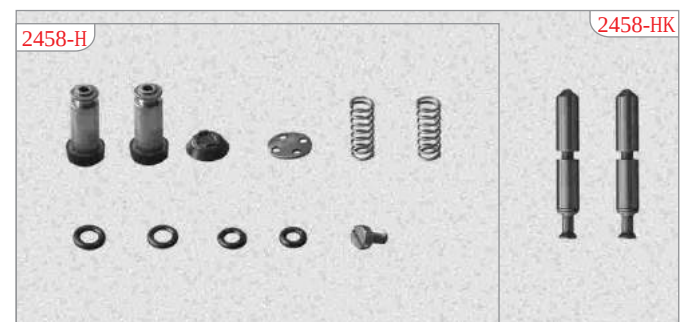
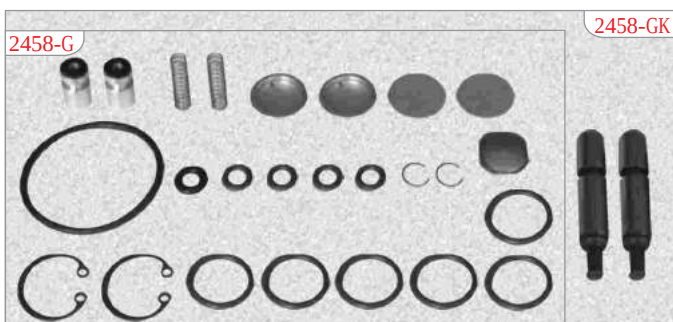
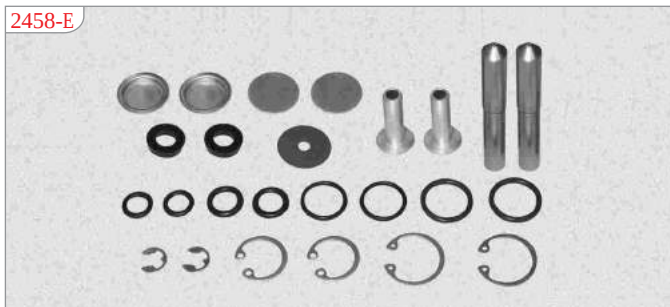
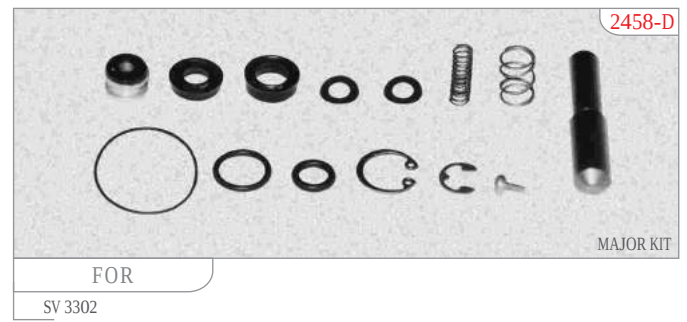
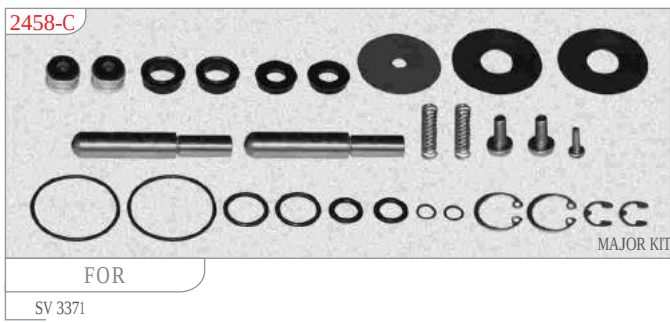
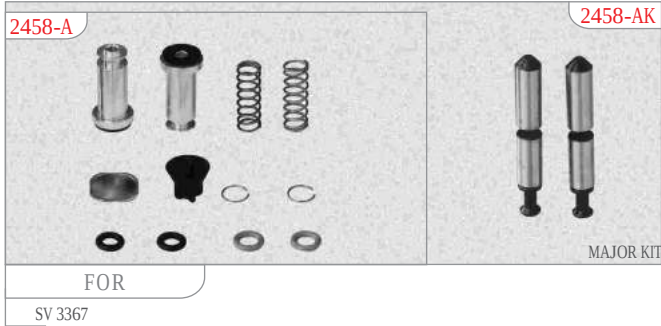


Gear Box Valve | Panzýman Ventili

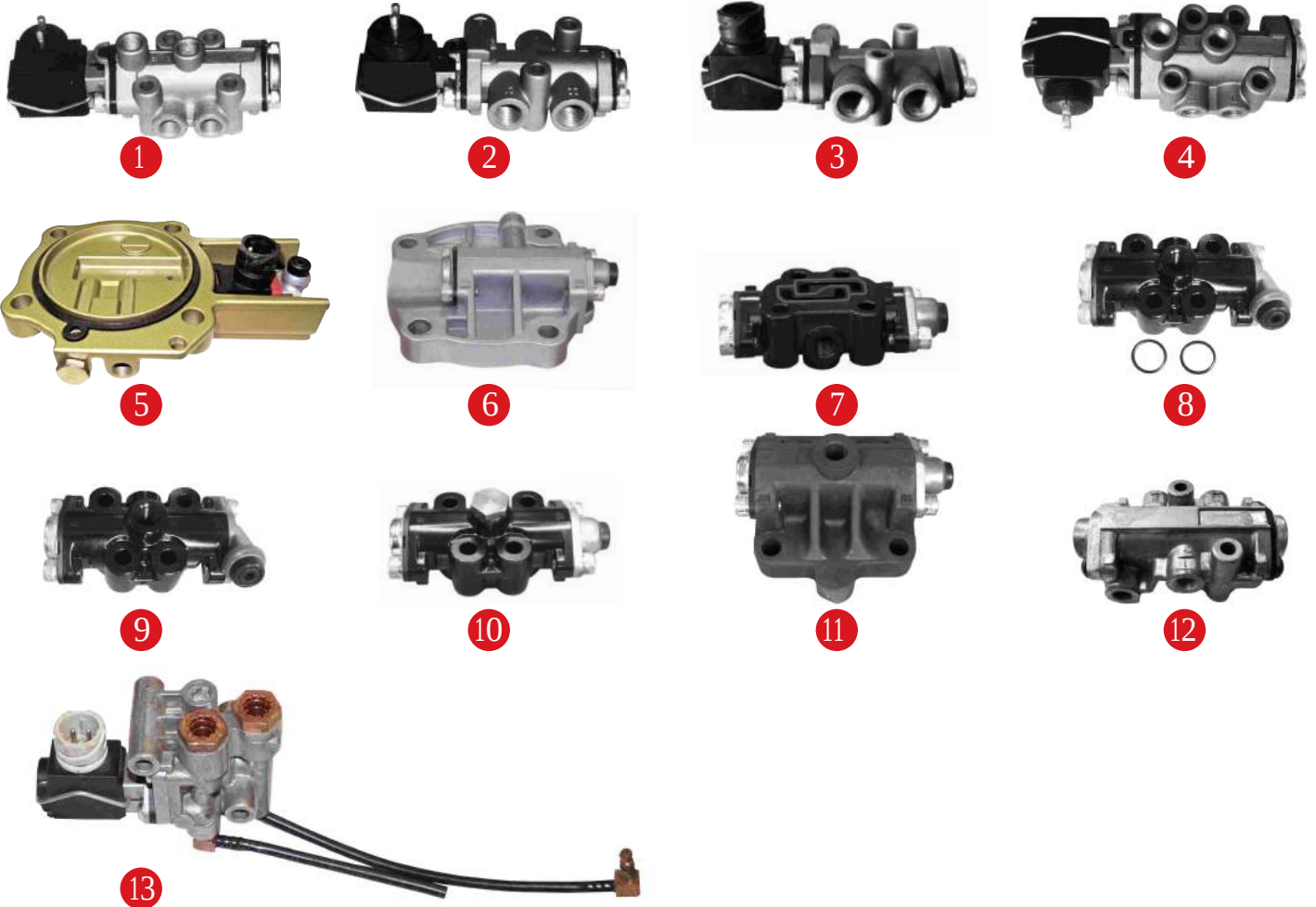


MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
2458-01	KN SV 3368 • ZF 6038 202 002	1	2458-A / AK	DAF, MAN, IVECO, STEYR, MERCEDES Ref.no: 001 260 6755, VOLVO Ref.no: 1662413
2458-02	ZF 6038 202 043 • ZF 6038 202 045	2	2458-B	DAF, MERCEDES, IVECO, MERCEDES, MAN Ref.no: 81.52131.6017 RENAULT Ref.no: 5001 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	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: 81.52131.6017 RENAULT Ref.no: 5001 859 718

Gear Box Valve | Panzýman Ventili

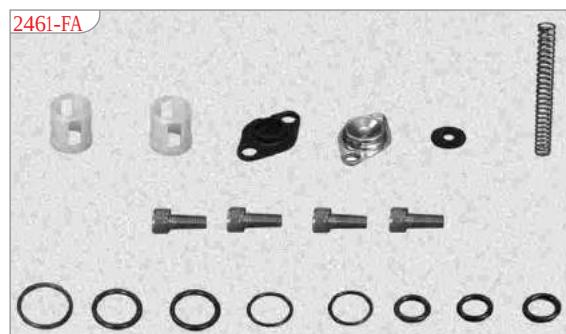
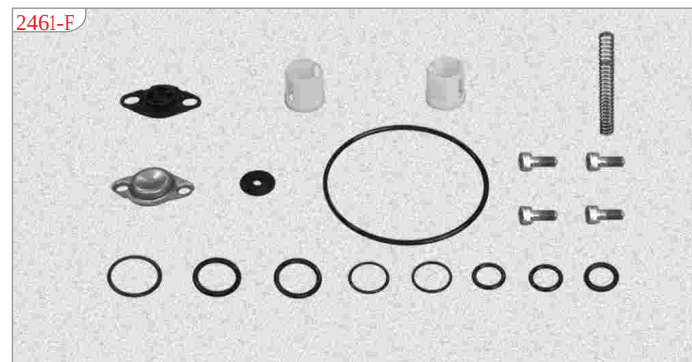
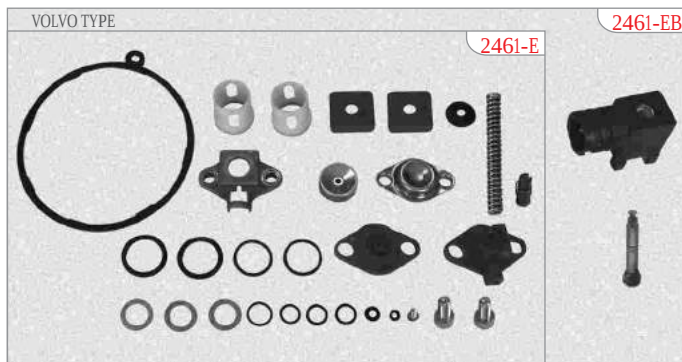
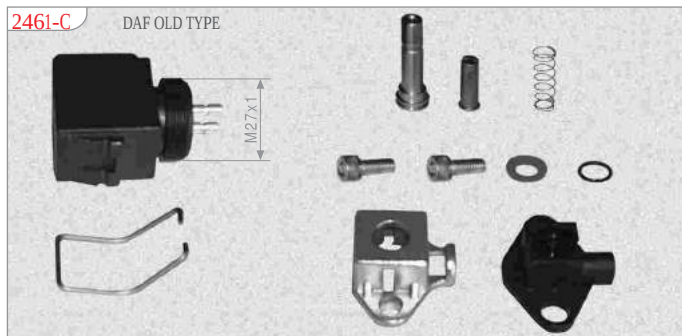
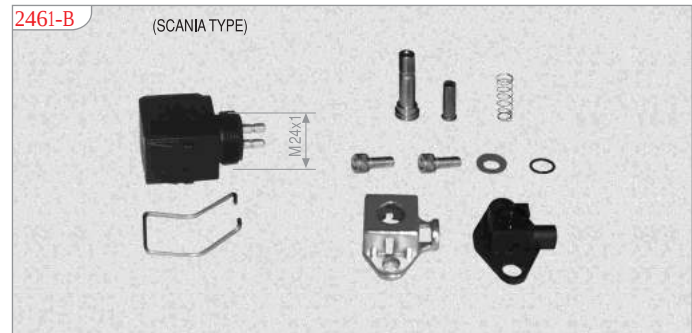
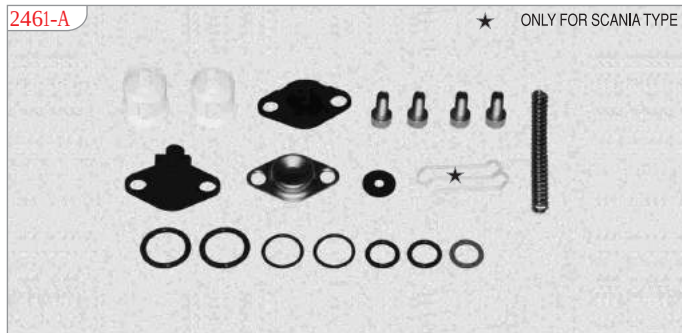


Gear Box Valve | Panzýman Ventili

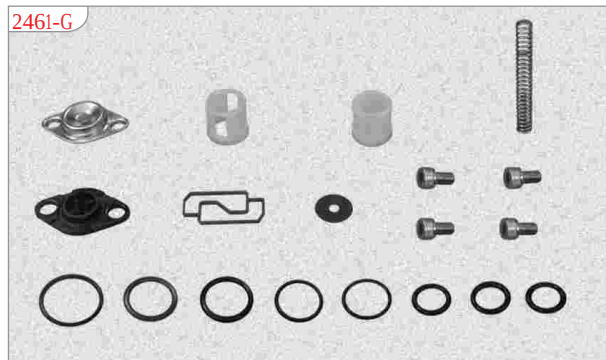


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2461-01	MACMAN	1	Ports: 11,12,21,22=M10x1 • 9 BAR	2461-A / B	SCANIA Ref.no: 1334037 / 1488083 / 1423566
2461-02	MACMAN	2	Ports: 1,21,22=M12x1,5 • Port4=M10x1 9 BAR	2461-A / C	DAF Ref.no: 1457275 • 1303948
2461-03	MACMAN	3	Ports: 1,21,22=1/4 NPT • Port4=M10x1 9 BAR	2461-A / D	DAF Ref.no: 1457276
2461-04	MACMAN	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	MACMAN	6		2461-F	VOLVO Ref.no: 1669422 • 1521250 • 3192384 (F10, F12, FL10, FH12, FL12, FL7)
2461-07	MACMAN	7	Port 1=M10x1 • 10 BAR	2461-G	VOLVO Ref.no: 1521247 • 1654350 • 1669419 • 267858 (F10, F12, FL10, FH12, FL12, FL7)
2461-08	MACMAN	8	Port 1=M10x1 • 10 BAR	2461-GA	VOLVO Ref.no: 20775173
2461-09	MACMAN	9	Port 1=M10x1 • 10 BAR	2461-GB	VOLVO Ref.no: 20775168
2461-10	MACMAN	10	Port 1=M10x1 • 10 BAR	2461-GC	VOLVO Ref.no: 1521248 (FH12, F12, FL16, FH16, FM12)
2461-11	MACMAN	11	Port 1=M10x1 • 10 BAR	2461-FA	VOLVO Ref.no: 1521249 • 1669421 • 1653380 (FH10, FM10, F10, F13, FH12, FL12, FM12)
2461-12	MACMAN	12	Port 1,4,21,22=M10x1 • 10 BAR	2461-FC	BMC Ref.no: X88808843, CARGO, EATON
NEW 2461-13	MACMAN	13		2461-H/HK/HB	MAN Euro 6 Ref.no: 51.25902.0130

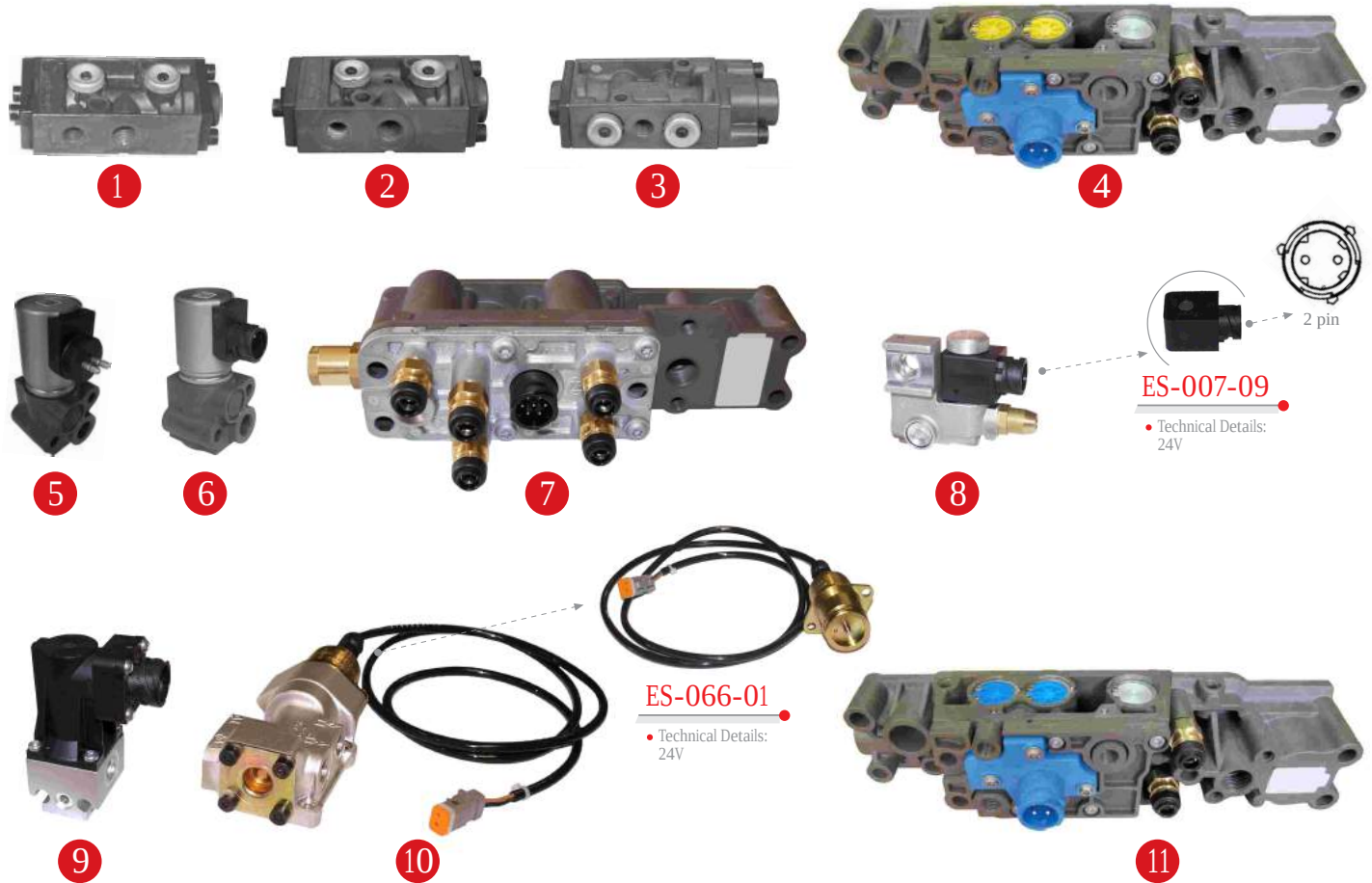
Gear Box Valve | Panzýman Ventili



Gear Box Valve | Danzýman Ventili

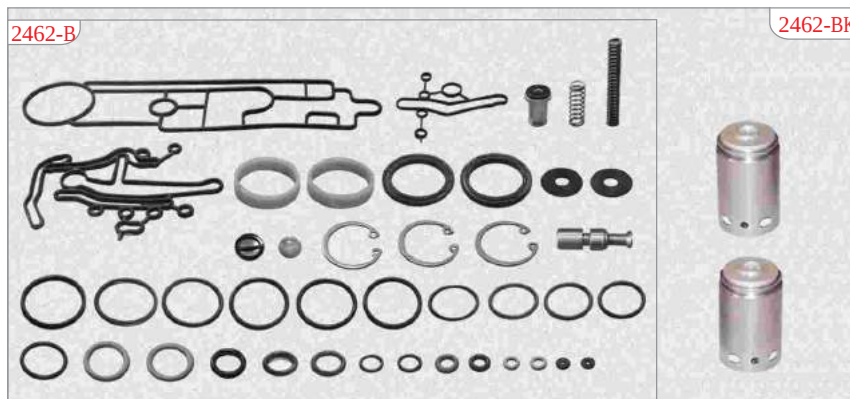


Gear Box Valve | Panzyman Ventili

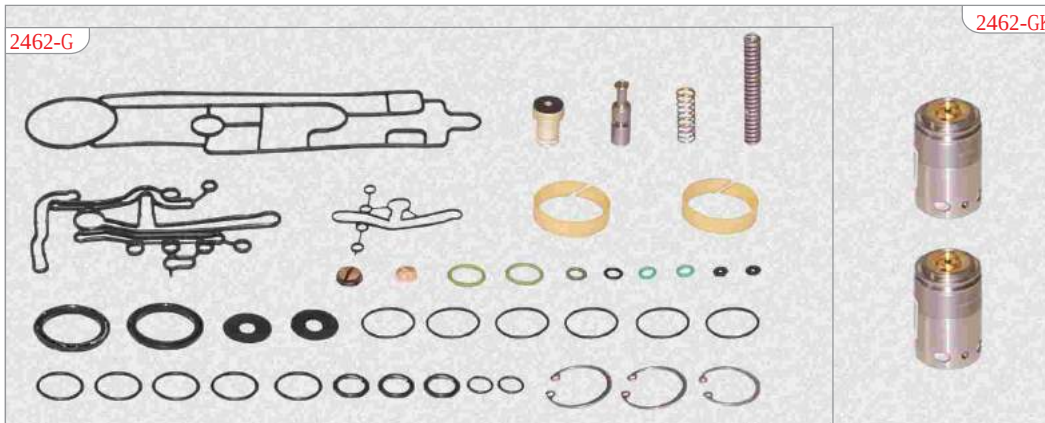
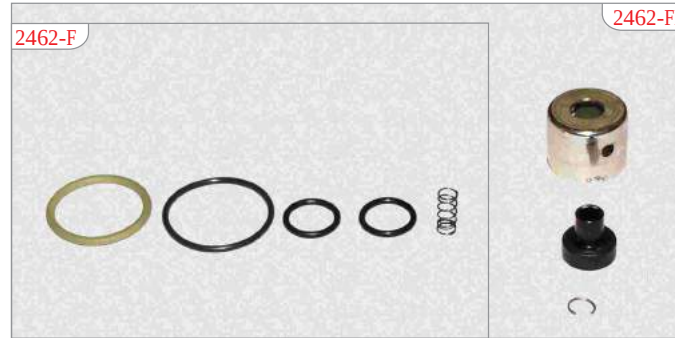


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Solenoid Kit No	Vehicles
2462-01	0 501 208 629	1	--	2462-A		DAF Ref.no: 1374723, IVECO Ref.no: 42534677
2462-02	0 501 215 359 0 501 208 630	2	--	2462-A		DAF, IVECO Ref.no: 42535033, MAN Ref.no: 81 52131 6015 RENAULT Ref.no: 5001 855 098
2462-03	0 501 310 059	3	--	2462-A		MAN Ref.no: 81 52170 6127, 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	24V, M25x1	--		SETRA, NEOPLAN, MAN Ref.no: 81 32550 0012
2462-06	0 501 321 459	6	24V, Bayonet	--		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	4-10 Bar, 24V	2462-C/CK	2462-CB	MAN Ref.no: 81.32550.6013 • 81.32550.6010 • 81.32550.6016 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	24V, Bayonet	2462-E/EK	2462-EB	MAN Ref.no: 36.25902.0012
NEW 2462-10	0 501 215 333	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
NEW 2462-11	0 501 214 568	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
NEW 2462-12	0 501 212 472	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
NEW 2462-13	0 501 217 295	7	4-10 Bar, 24V	2462-C/CK	2462-CB	
NEW 2462-14		10		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
NEW 2462-15	0 501 219 315	11		2462-G/GK	2462-GB	RENAULT PREMIUM Ref.no: 7422347505 • VOLVO Ref.no: 22347505

Gear Box Valve | Panzýman Ventili



Gear Box Valve | D n yman Ventili

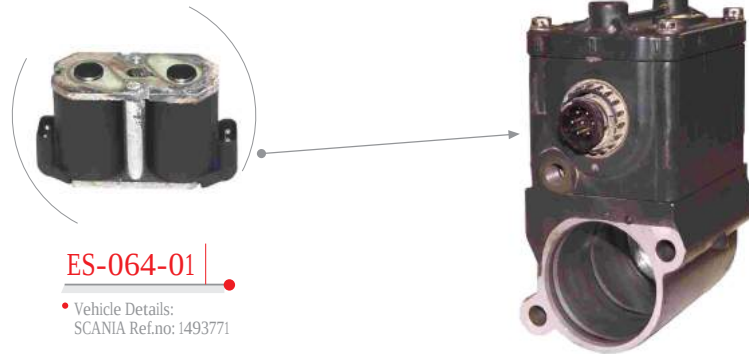


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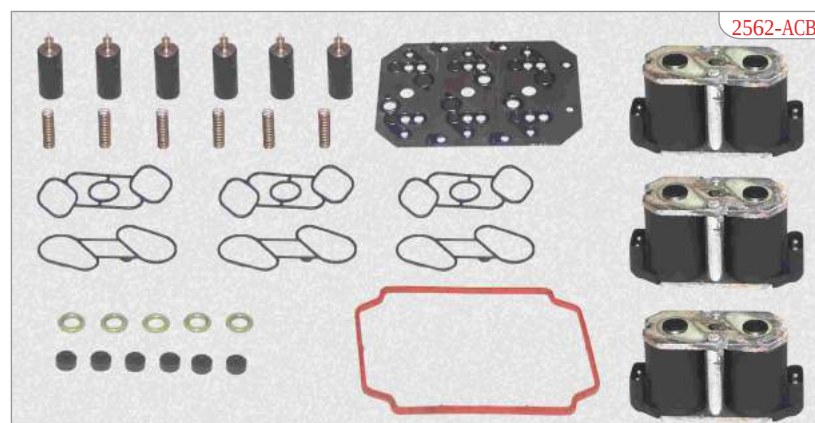
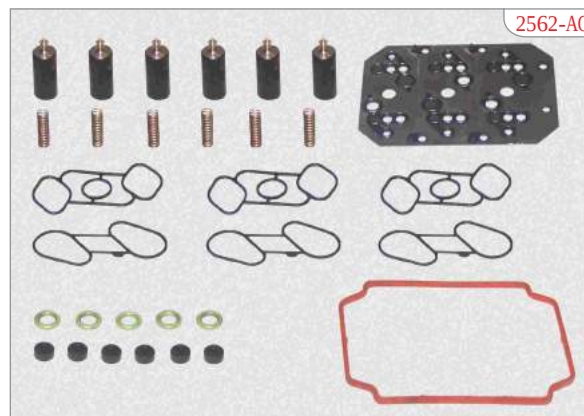
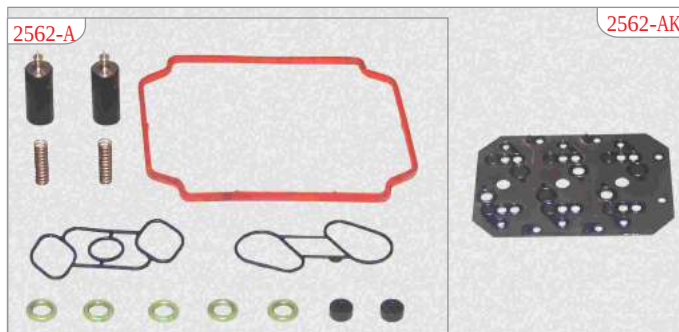


MAY No	OEM Ref. No.	Type
ES-043-01	9033604	3
ES-043-02	9033601	2
ES-043-03	9033602	3
ES-043-04	9033502	1
ES-043-05	9033516	4
ES-043-06	9033518	4
ES-043-07	9033522	1
ES-043-08	9033559	3
ES-043-09	9033515	4
ES-043-12	9033603	5

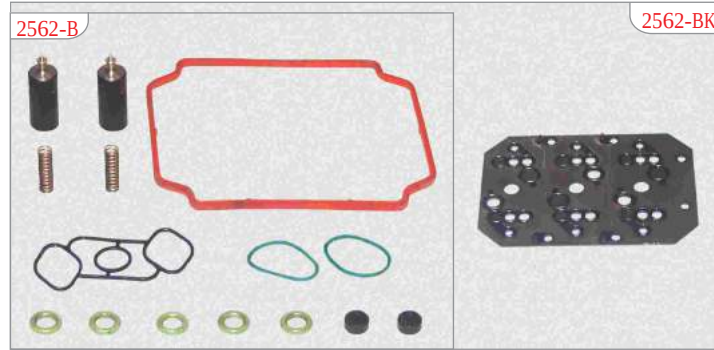
Gear Box Valve | Danzýman Ventili



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



Gearbox Valve Repair Kit | Dancýman Ventili Tamir Takýmý



3 Position Cylinder Valve | 3 Pozisyonlu Panzıman Ventili



1



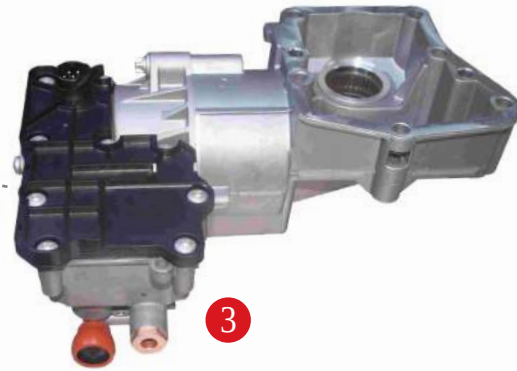
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SKT-0031 | Ref. no. W 421 352 311 2

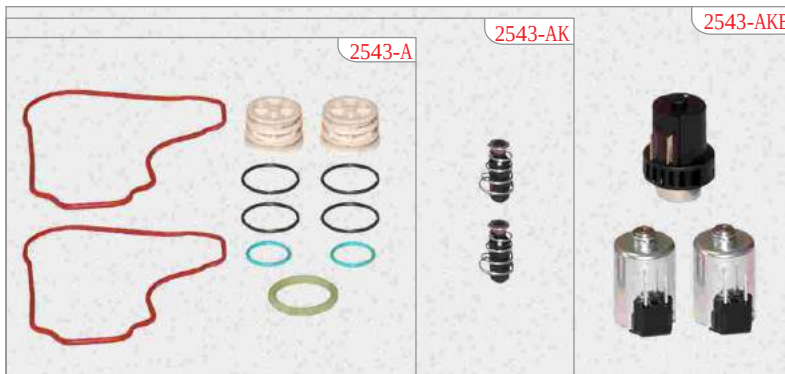
GEARBOX SENSOR COVER
PANZIMAN SENSÖR KAPAĞI

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

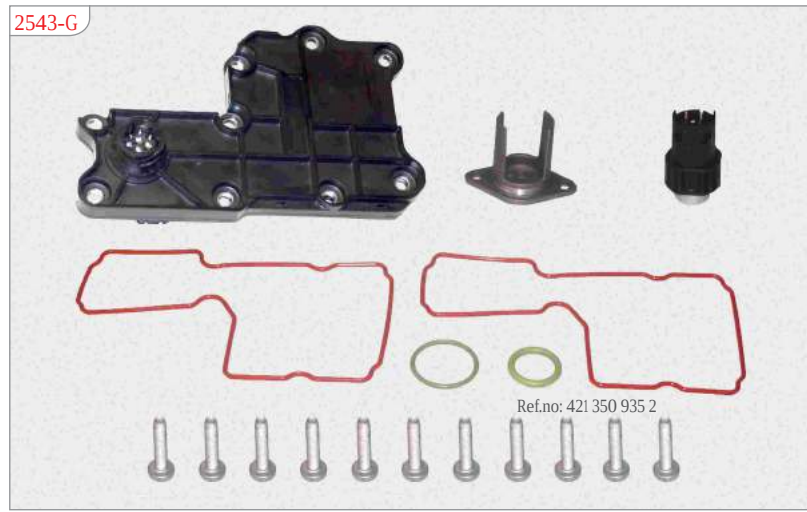
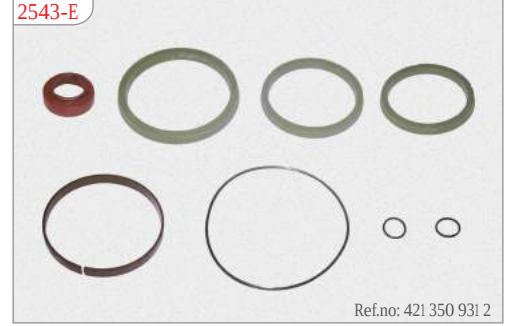
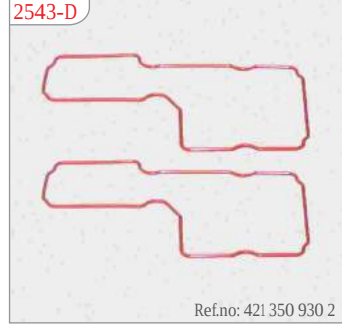
GEARBOX SENSOR COVER
PANZIMAN SENSÖR KAPAĞI

3

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	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 ACTROS, AXOR
2543-03	W 421 350 087 0	3	2543-D/E/F/G/H/HA	2543-C/HB/HAB	MERCEDES ACTROS
2543-04	W 421 350 072 0	1	2543-AC/AD/CC/CD/Y	2543-AB/CB	DAIMLER Ref.no: 001 260 4063 • A002 260 4063 EVOBUS Ref.no: 002 260 1963
NEW 2543-05	W 421 350 083 0	3	2543-J/2543-K	2543-JAB	MERCEDES ACTROS Ref.no: 9302600263 • 9302600163



3 Position Cylinder Valve Repair Kit | 3 Pozisyonlu Panzýman Ventili Tamir Takýmý



3 Position Cylinder Valve Repair Kit | 3 Pozisyonlu  anz man Ventili Tamir Tak m 



3 Position Cylinder Valve | 3 Pozisyonlu Panzyman Ventili



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



MERCEDES Ref.no: A 002 540 37 97

2543-BB



MERCEDES Ref.no: A 002 540 39 97

2543-CB



MERCEDES Ref.no: A 002 540 38 97

2543-AC



2543-BC



2543-CC



2543-AD



2543-BD



2543-CD



2543-Y



2543-S



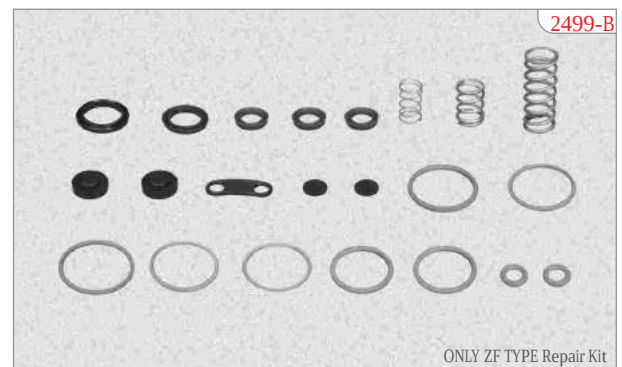
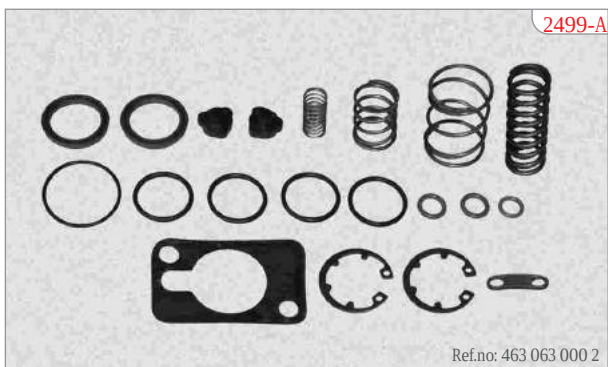
2543-B



Gear Box Valve | Panzýman Ventili



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2499-01	W 463 063 002 0	1	Port 1=M22x1,5 • Ports 21,22=Ø5 • Port 4l=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	2	Port 1=M22x1,5 • Ports 21,22=Ø5 • Port 4l=M10x1	2499-A/B	MERCEDES Ref.no: 001 260 31 57 • ZF Ref.no: 0501 204 597

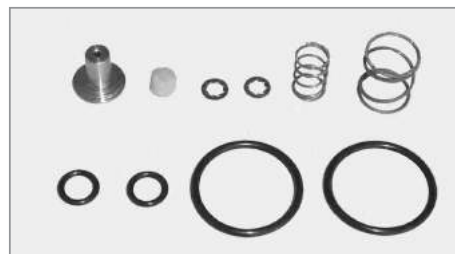


Gear Box Valve Repair Kit | Panzýman Ventili Tamir Takýmý



3521-01

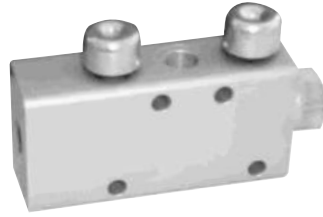
• Vehicle Details:
VOLVO Ref.no: 204723



3521-A

• Vehicle Details:
VOLVO Ref.no: 273082

Gear Box Valve | D anz ıman Ventili



2488-01

- Vehicle Details:
MERCEDES Ref.no:
001 260 2057



Gearbox Valve | D anz ıman Ventili

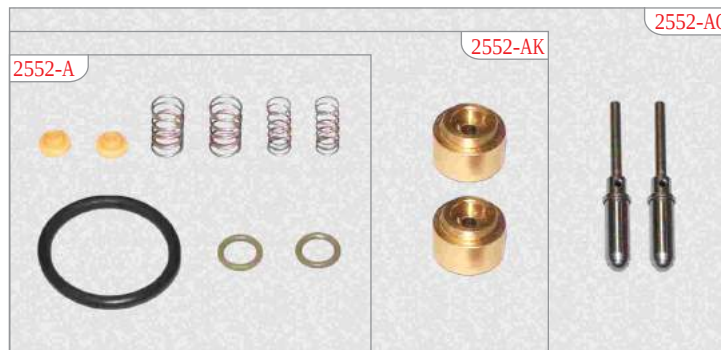
◀ 14



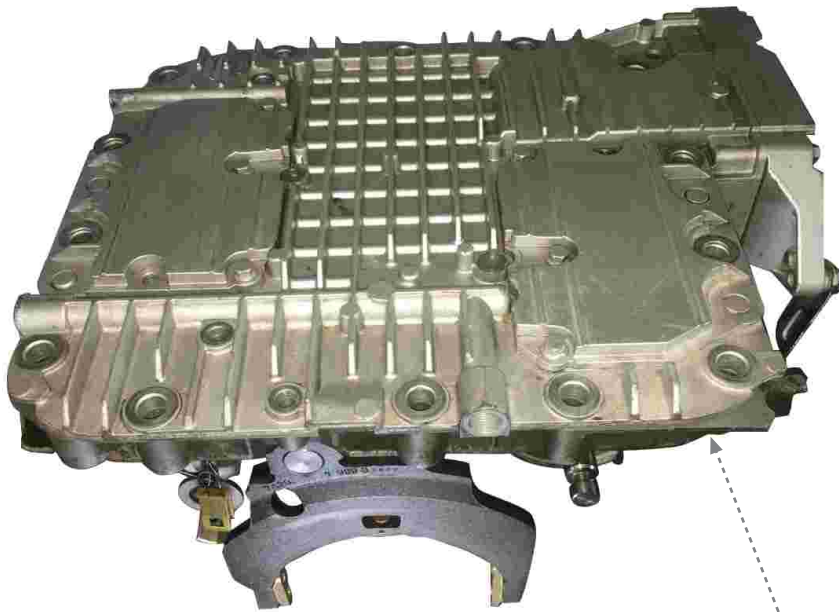
2552-01

Ref.no: RENAULT PREMIUM TRUCK
5000673571

- Technical Details: ---
- Vehicle Details:
RENAULT PREMIUM TRUCKS



Gearbox Valve | Danzýman Ventili



2554-01 | Ref.no: W 421 365 000 0

PRESSURE SENSOR



BS-0026

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

• Vehicle Details:
RENAULT Ref.no: 7421068280
VOLVO Ref.no: 20761735, 21068286



PL-1440

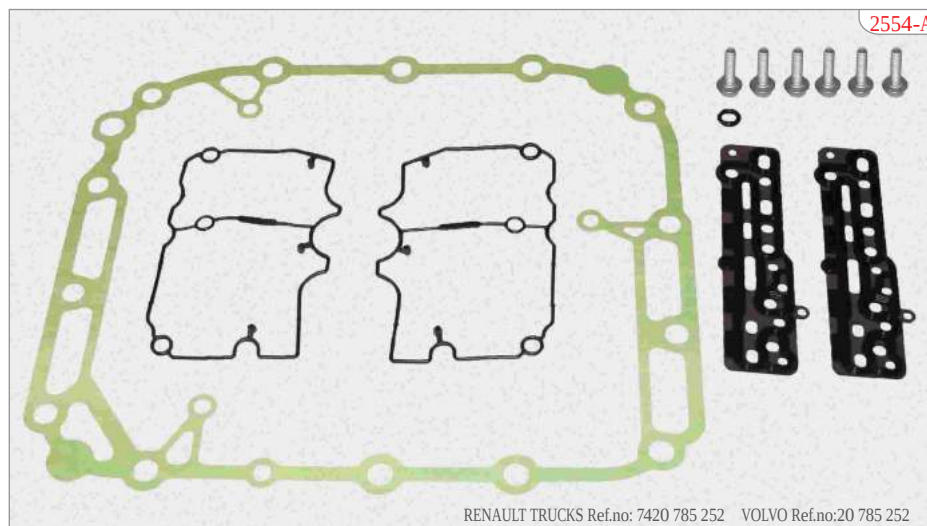
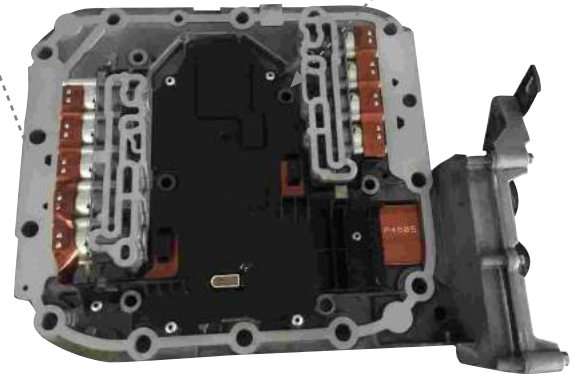
PLASTIC PISTON



BS-0023

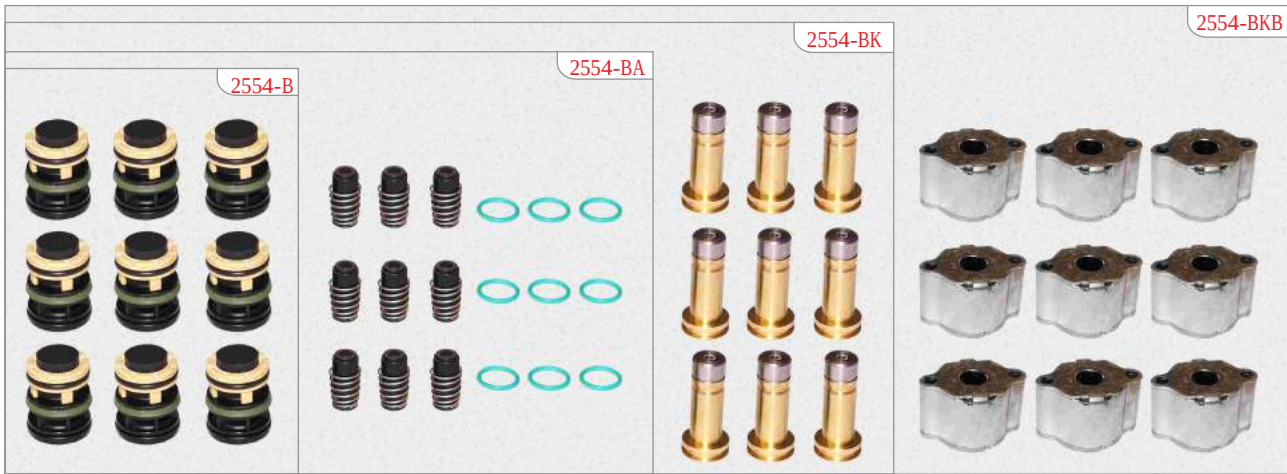
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PRESSURE SENSOR



Gearbox Valve Repair Kit | Dancýman Ventili Tamir Takýmý

NEW

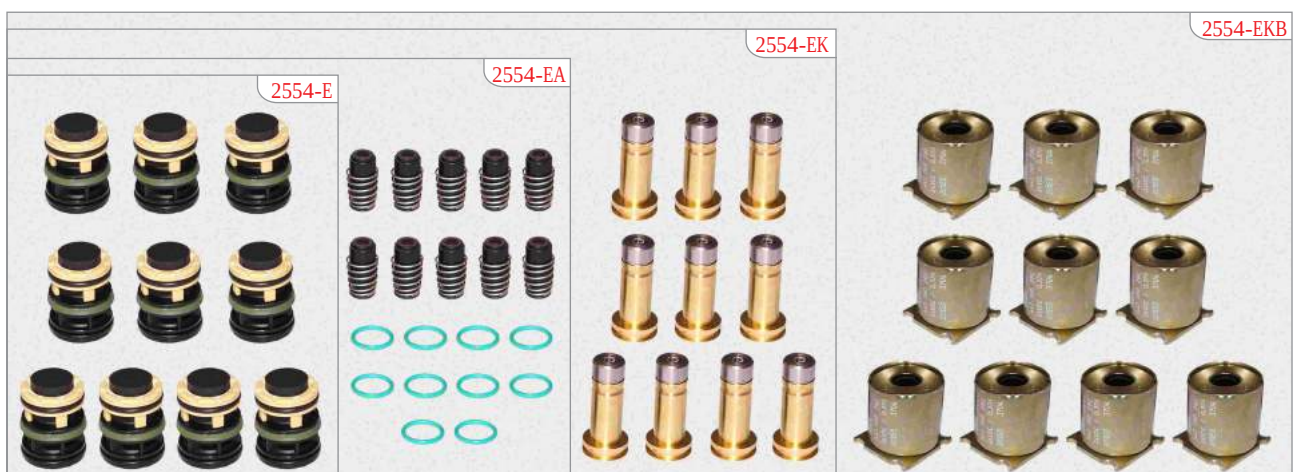
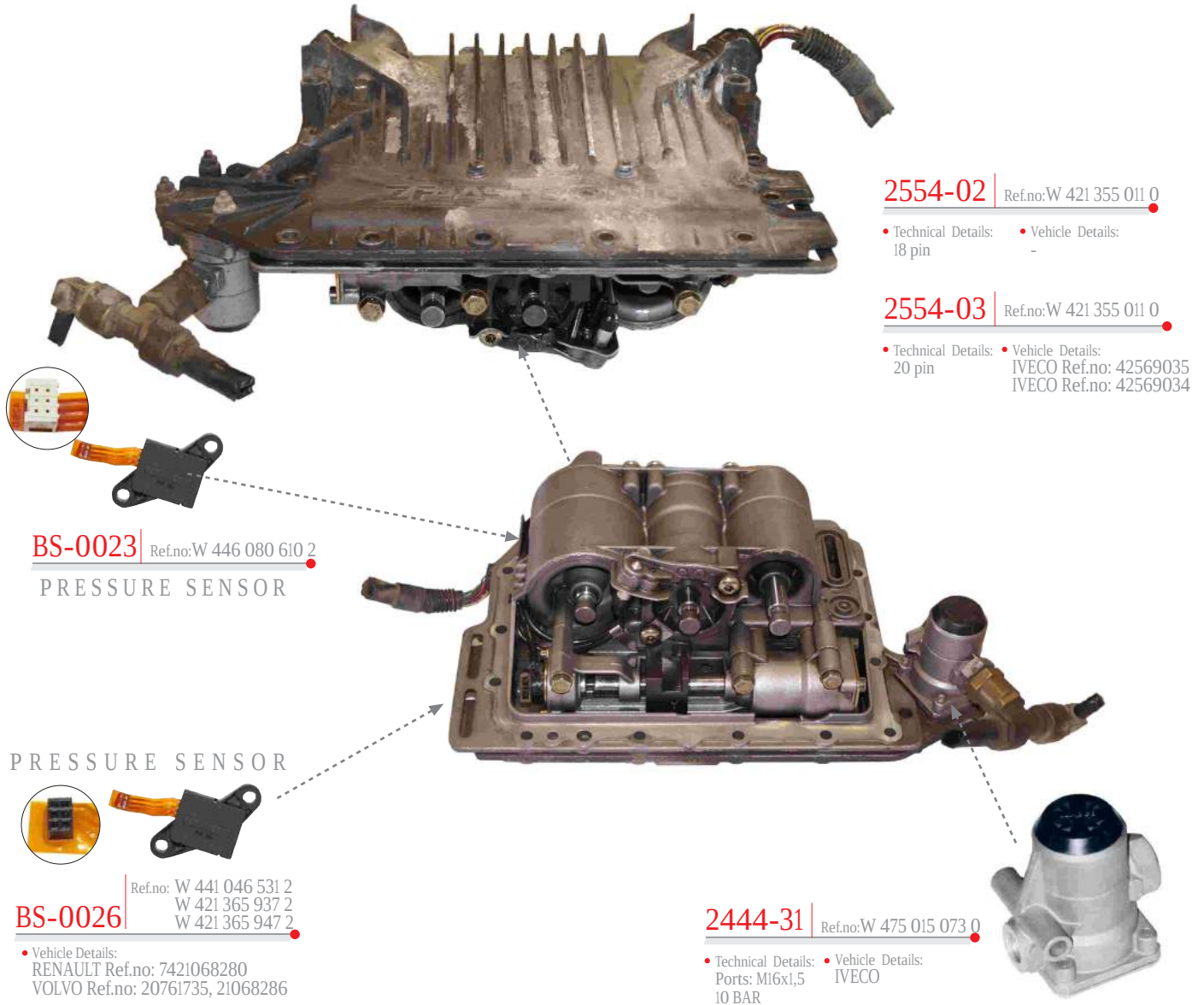


◀ 14



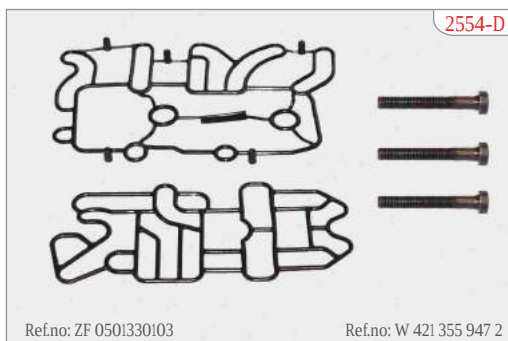
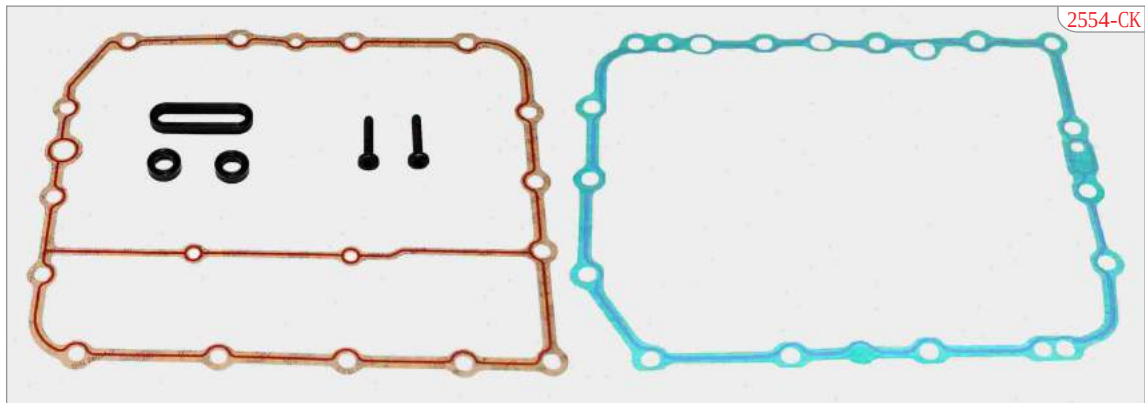
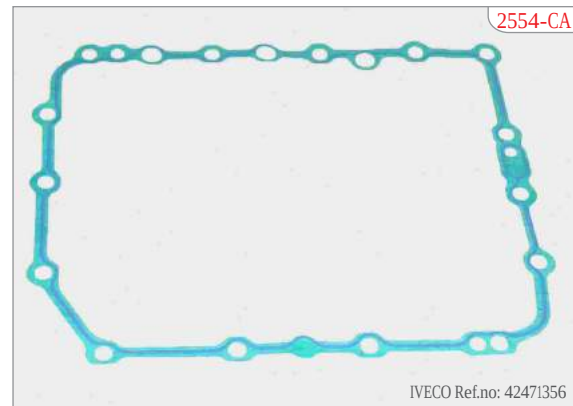
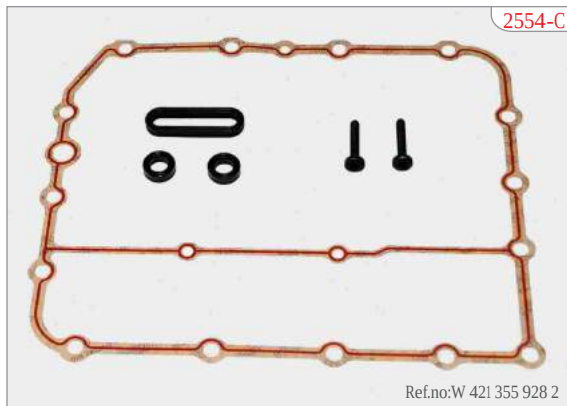
Gearbox Valve | Danzýman Ventili

NEW

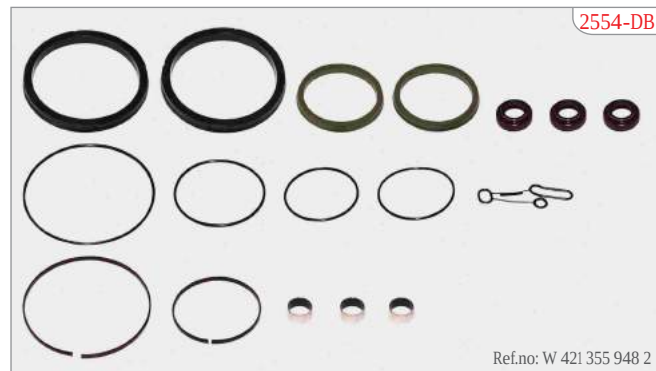


Gearbox Valve Repair Kit | Dancýman Ventili Tamir Takýmý

NEW



◀ 14

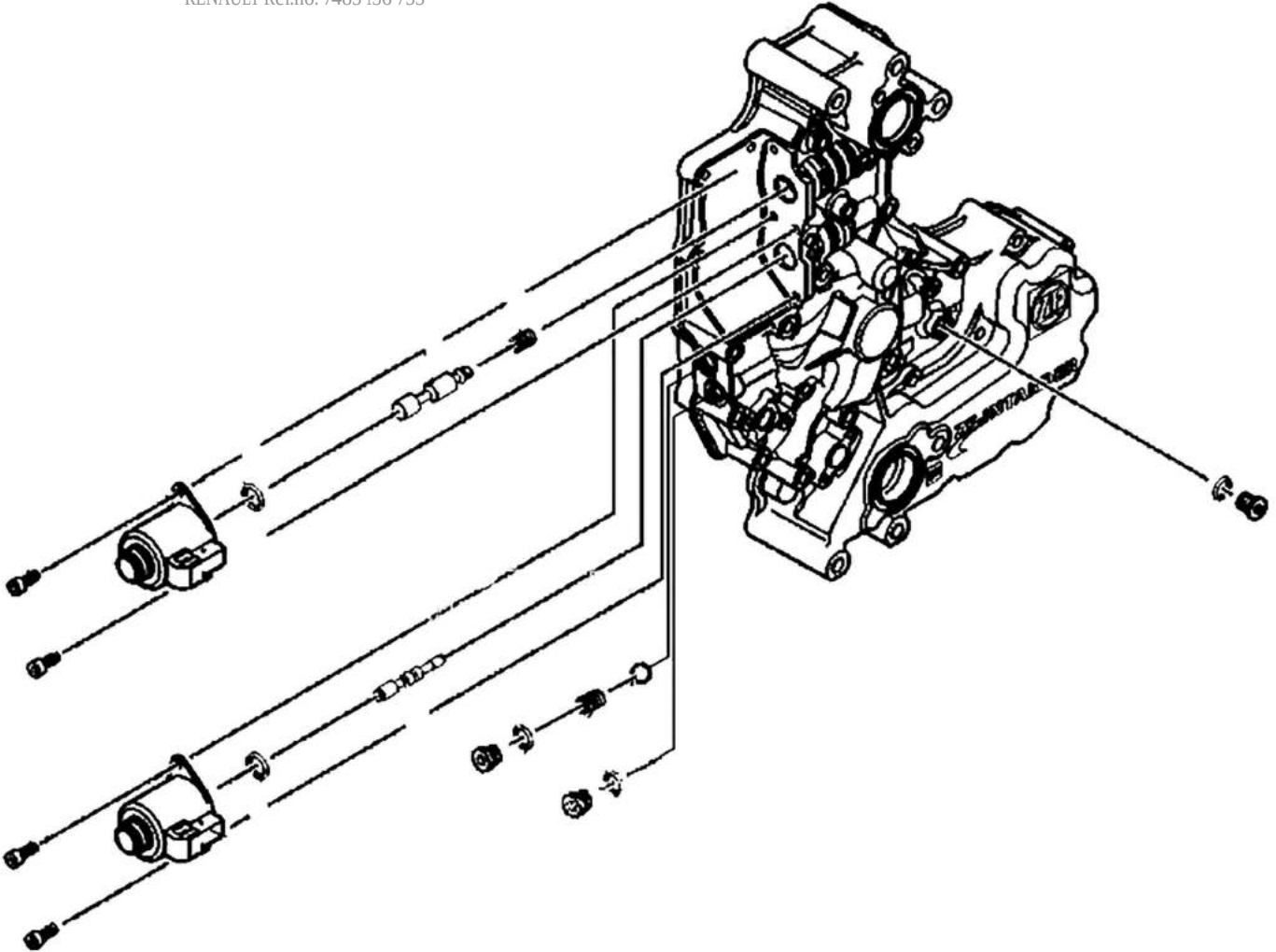


Hydraulic Retarder Solenoid | Hidrolik Roterdar Bobini



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

• Vehicle Details:
RENAULT Ref.no: 7485 136 755



◀ 14

Gear Box Valve | Panzýman Ventili

**2500-01**

Ref.no: W 472 260 005 0

- Vehicle Details:
MERCEDES

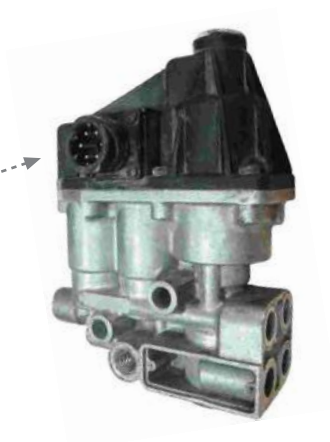


Retarder Valve | Roterdar Valfi

14 ▶

**ES-057-01**

Ref.no: GC2038A42/110 (7133)

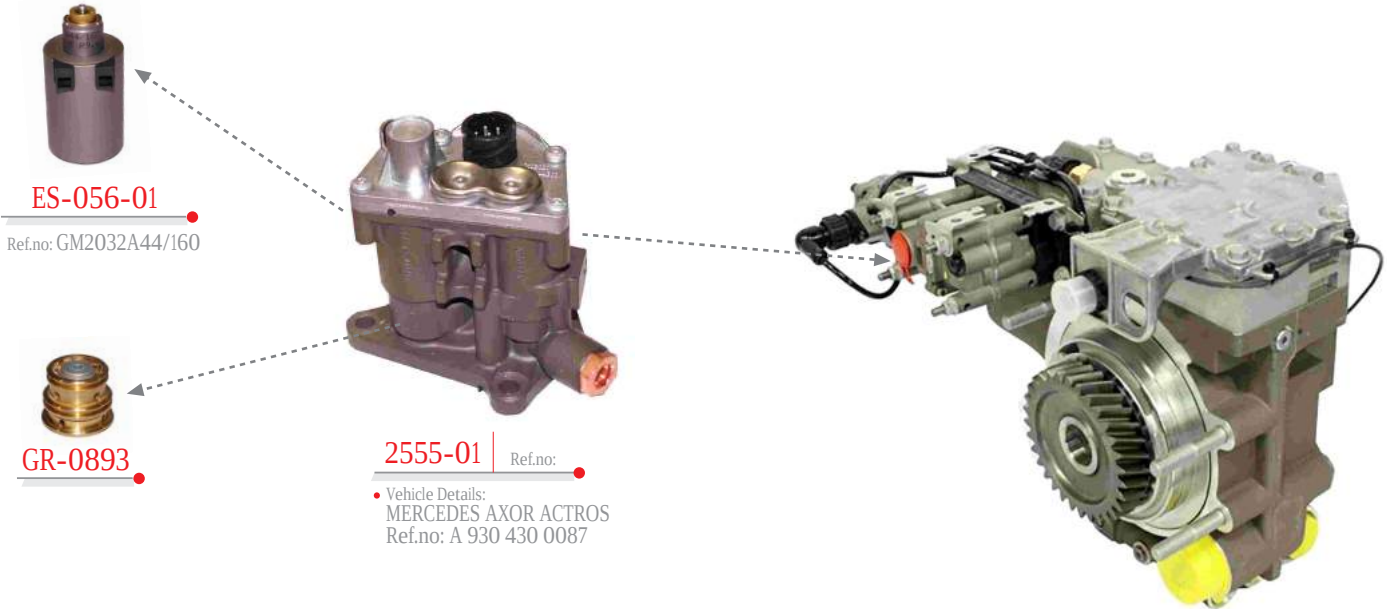
**2524-01**

Ref.no:

- Vehicle Details:
SCANIA Ref.no:1442278

**2524-B**

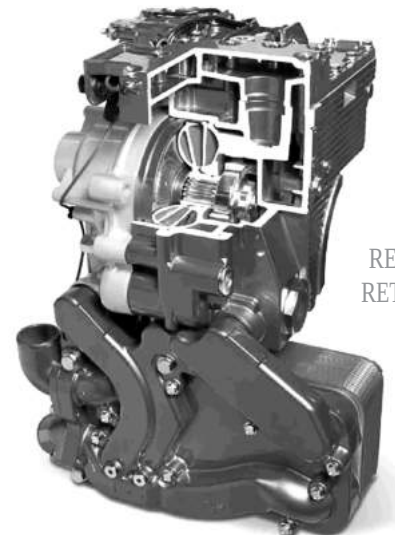
Retarder Valve | Roterdar Valfi



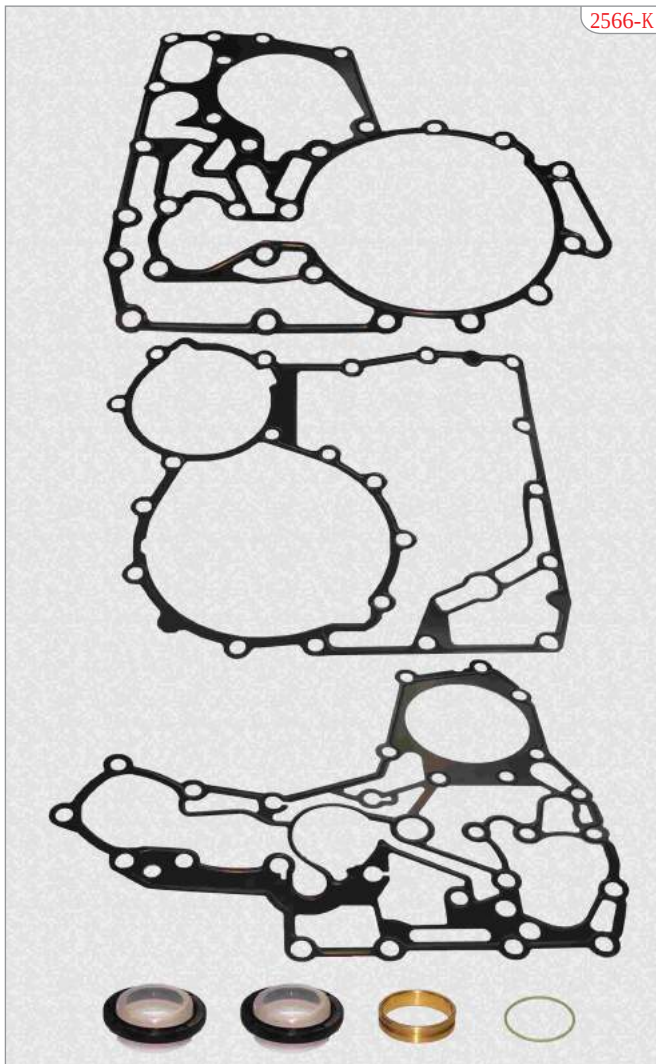
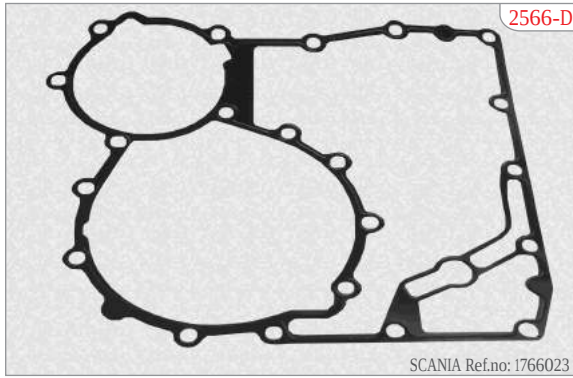
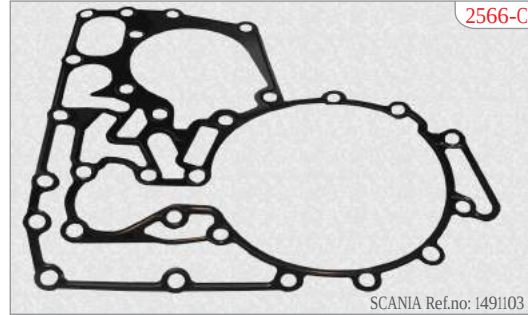
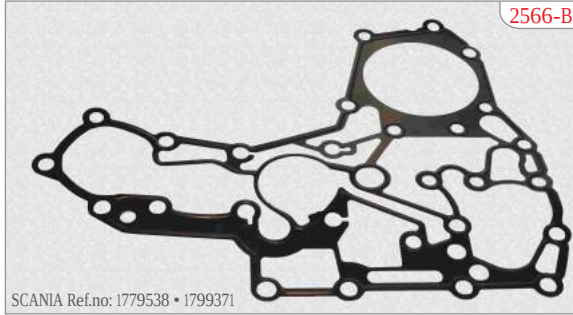
Retarder Repair Kits | Roterdar Tamir Takımları

SCANIA
RETARDER
(OLD MODEL)

14 ▶

RENAULT
RETARDER

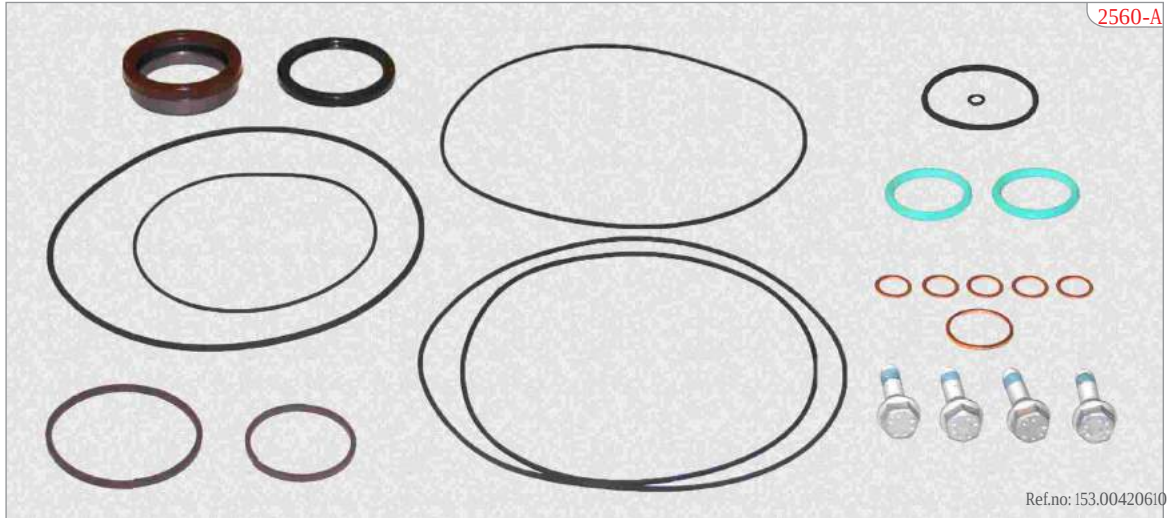
Retarder Repair Kits | Roterdar Tamir Takımları



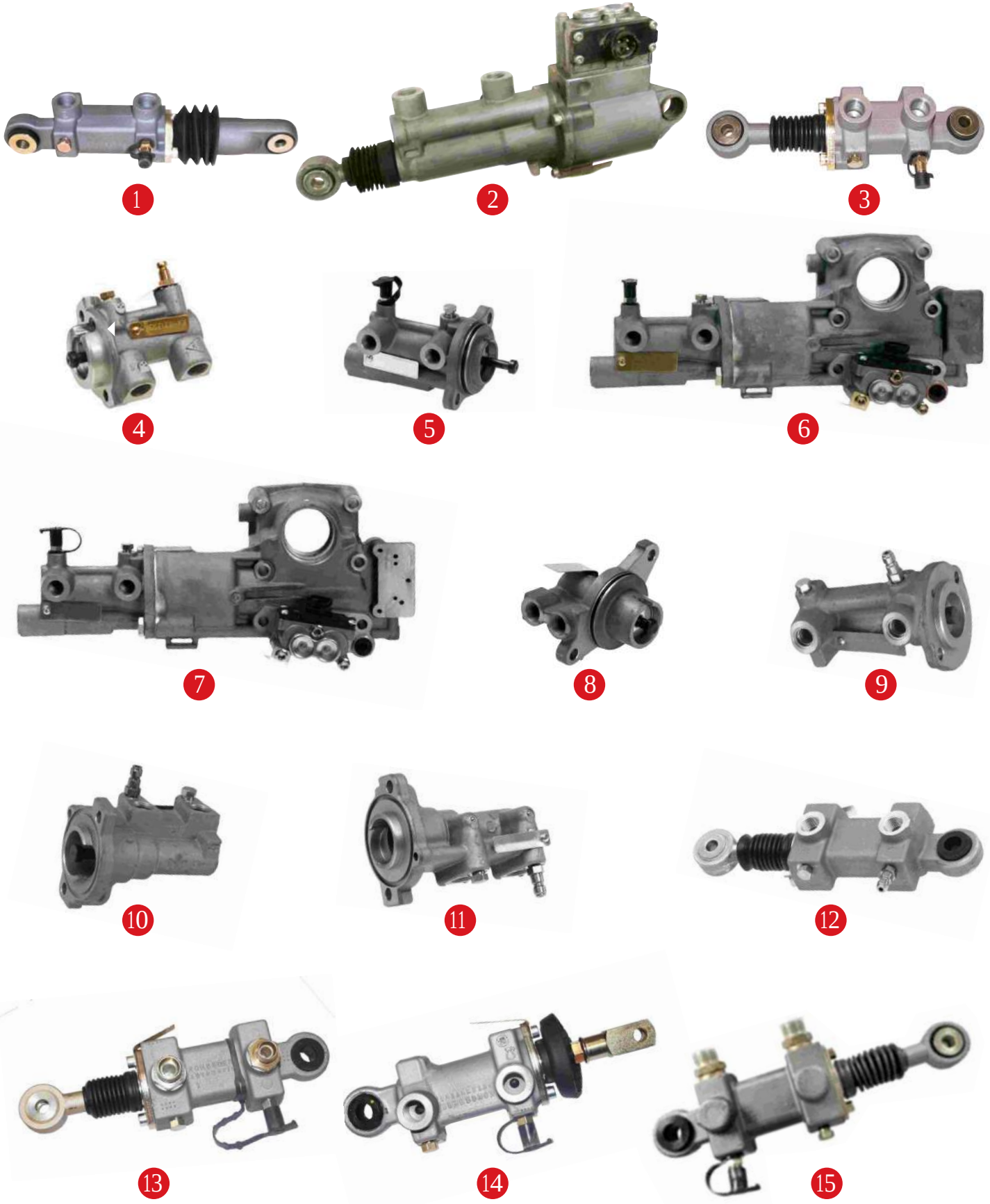
SCANIA
RETARDER
(NEW MODEL)



Retarder Repair Kits | Roterdar Tamir Takımları

MERCEDES AXOR, ACTROS
RETARDER

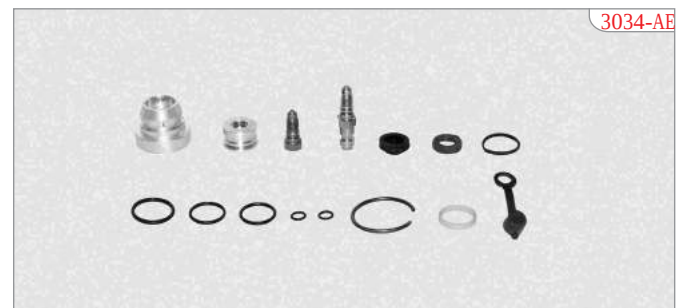
Hydraulic Gear Shift-Gearbox Actuator Unit | Panzýman Atlasma Merkezi



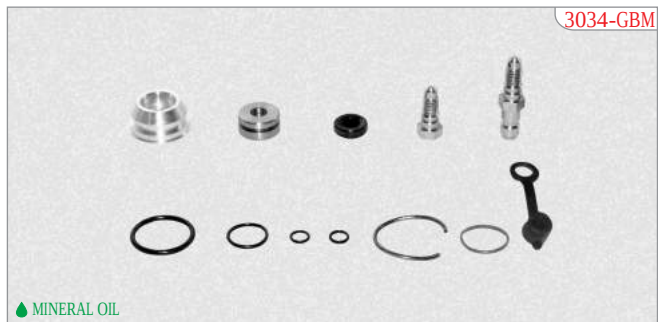
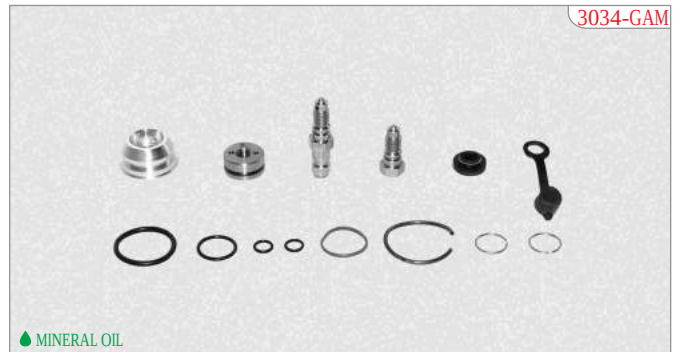
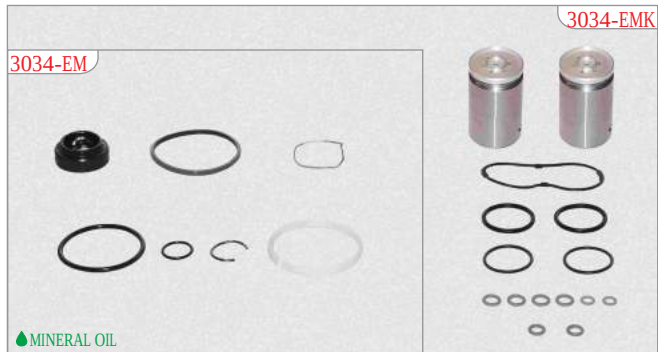
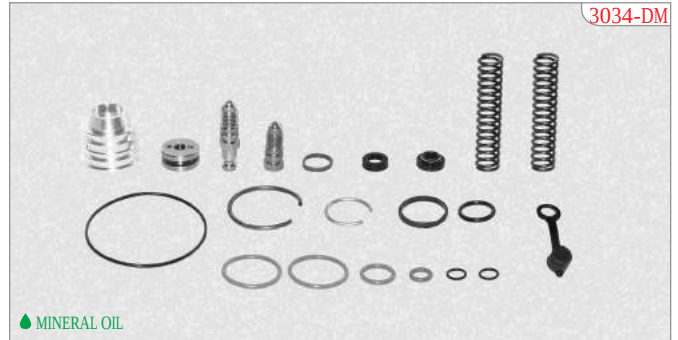
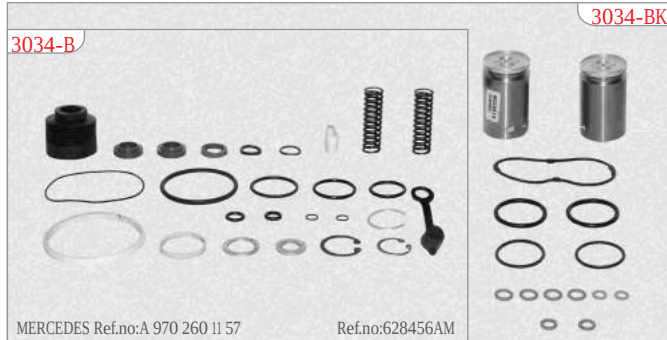
◀ 14

Hydraulic Gear Shift-Gearbox Actuator Unit | Panzyman Atlasma Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3034-01	KNSBRG 626597AM	1	💧 BRAKE FLUID	3034-A/AB	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 : 81.32655.6181
3034-10-M	KNSBRG 629219AM	10	🟢 MINERAL OIL	3034-GM/GBM	MAN Ref.no : 81.32655.6182
3034-11-M	KNSBRG 626998AM	11	🟢 MINERAL OIL	3034-GM/GCM	MAN Ref.no : 81.32655.6115
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 6763
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



Hydraulic Gear Shift-Gearbox Actuator Unit Repair Kit | Panzýman Atlasma Merkezi Tamir Takýmý

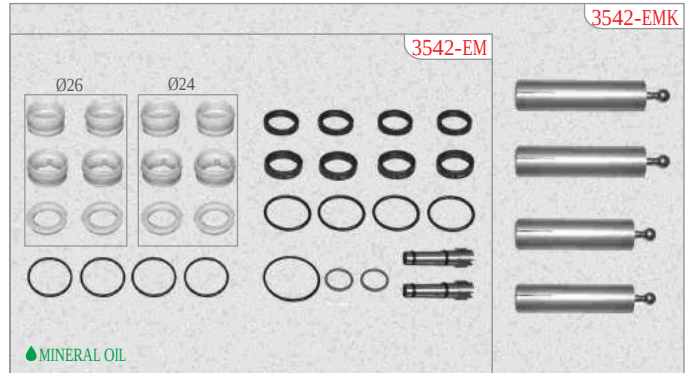
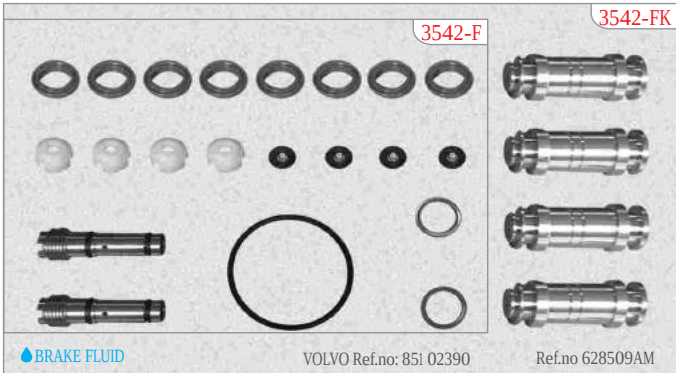
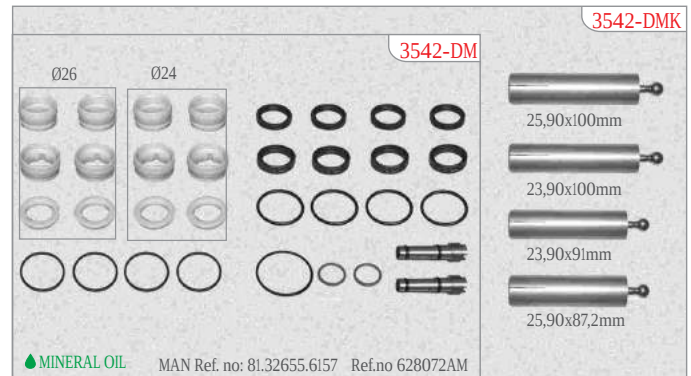
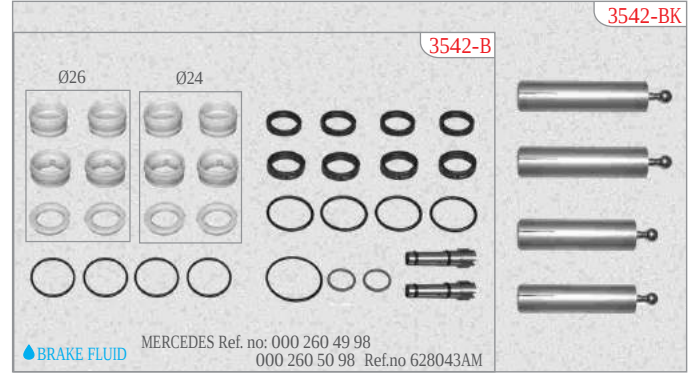
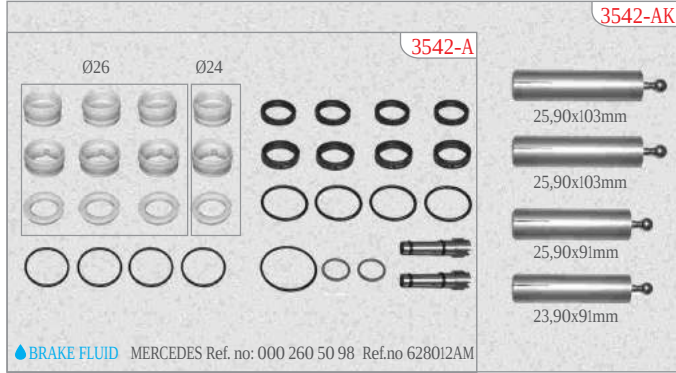


Gear Level Actuator | Panzyman Atlasma Merkezi



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 Ref. no: 000 260 42 98
3542-02	KNSBRG 626321AM	2	💧 BRAKE FLUID	3542-B/BK • 3542-C	MERCEDES Ref. no: 000 260 40 98
3542-03	KNSBRG 626661AM	3	💧 BRAKE FLUID	3542-B/BK • 3542-C	MERCEDES Ref. no: 000 260 41 98
3542-04-M	KNSBRG 627496AM	4	💧 MINERAL OIL	3542-DM/DMK • 3542-CM	MAN Ref. no: 81.32605.6111
3542-05-M	KNSBRG 629582AM	5	💧 MINERAL OIL	3542-EM/EMK • 3542-CM BM-0002	MERCEDES Ref. no: 000 260 59 98
3542-06-M	KNSBRG 629862AM	6	💧 MINERAL OIL	3542-EM/EMK • 3542-CM	MERCEDES Ref. no: 000 260 60 98
3542-07-M	KNSBRG 630388AM	7	💧 MINERAL OIL	3542-EM/EMK • 3542-CM BM-0002	MERCEDES Ref. no: 000 260 61 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 Ref. no: 000 260 65 98
3542-10-M	KNSBRG 629979AM	10	💧 MINERAL OIL	3542-HM • BM-0002	MERCEDES Ref. no: 000 260 58 98

Gear Level Actuator Repair Kit | Panzýman Atlatma Merkezi Tamir Takýmý



Pressure Sensor | Basýnç Sensörü



EXHAUST BRAKE CYLINDERS / EGZOS FREN SİLİNDİRLERİ
ADBLUE AIR CONTROL VALVE / ADBLUE HAVA KONTROL VALF

15

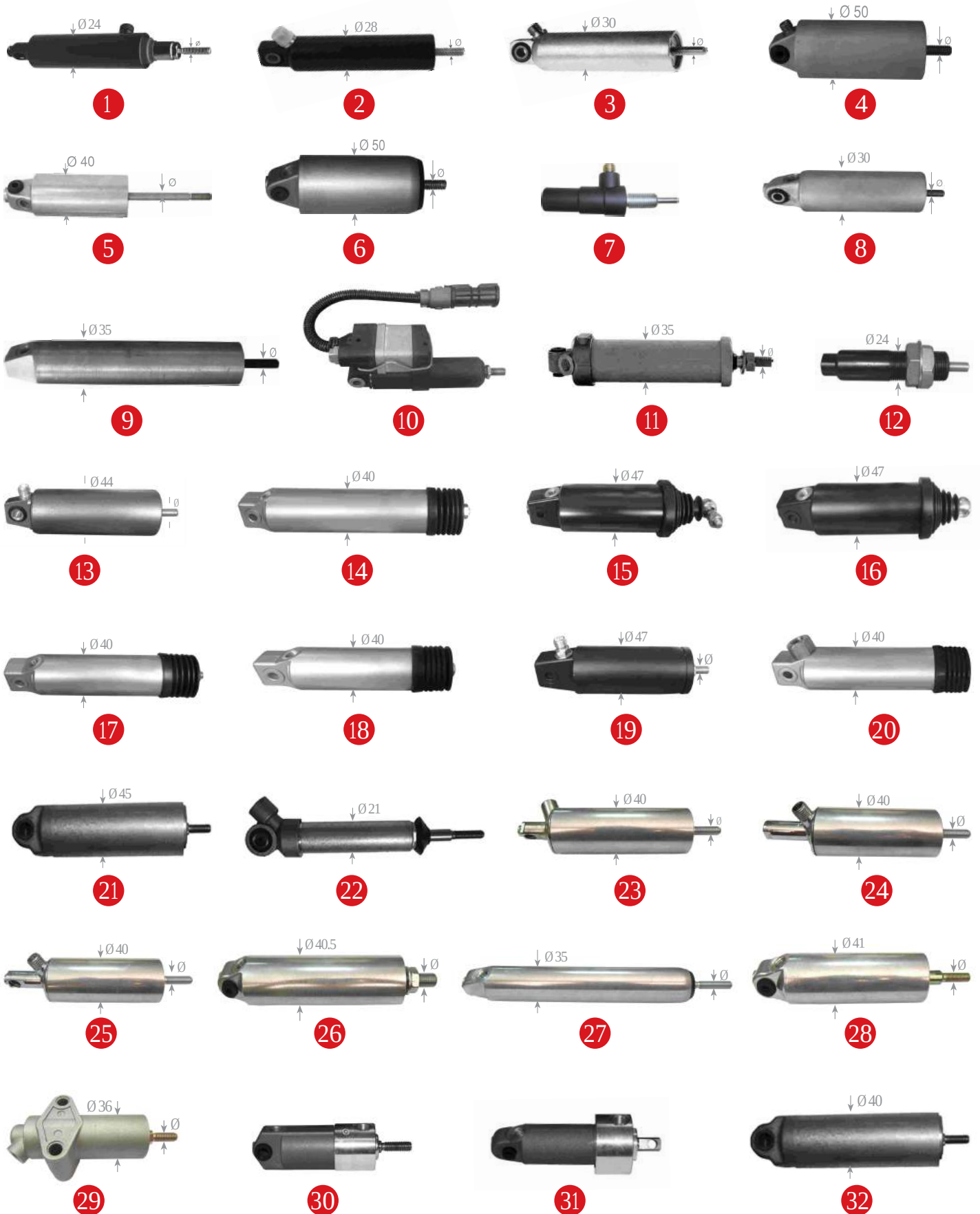
15 ▶



fren sistemleri | brake systems



Exhaust Brake Cylinder | Egzos Fren Silindiri



Exhaust Brake Cylinder | Egzos Fren Silindiri

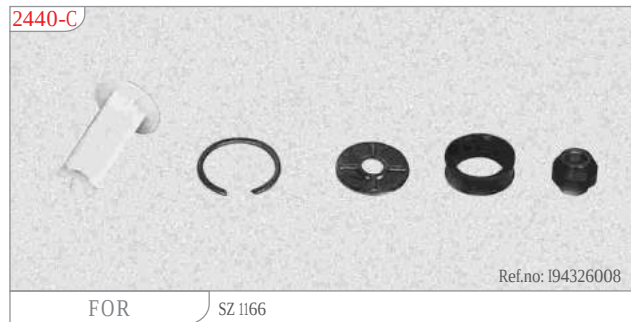
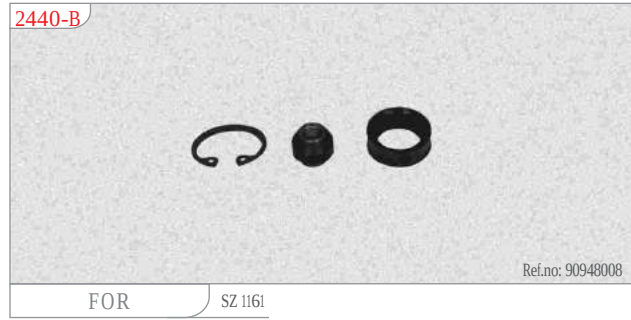


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2440-01	KN SZ 1159	1	Ø=M8	2440-A	MERCEDES Ref.no: 000 072 1512/1922/812/ 2212
2440-02	KN SZ 1115	1	Ø=M6	2440-A	MERCEDES Ref.no: 000 072 01 12
2440-03	KN SZ 1130/KN SZ 1161 KN SZ 1124	2	Ø=M8 • Stroke:48 mm	2440-B	MERCEDES Ref.no: 000 430 3026/4826/000 430 3226/4926 MAN Ref.no: 81 1571 6003, 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: 81 15701 6080, IVECO
2440-07	Tecnomatic	6	Ø=M10 • Stroke:48 mm	--	MAN TGA Ref.no: 81 15701 6112
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 : 81 15701 61 19 • 81 115701 60 99 SCANIA, DAF, IVECO
2440-11		9	Ø=M8 • Stroke:95 mm	--	MAN Ref.no : 81 15701 60 93
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 : 51 11160 6009 • 51 11160 6069
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	16	Stroke:50 mm	--	FORD CARGO (1824-1830-2524-2530-2520L 2626-3227-3230-3430)
2440-22	LCT 2425 BC	17	Ø=M8 • Stroke:55 mm	--	FORD CARGO (OLD MODEL)
2440-23	5K 54059	18	Ø=M8 • Stroke:35 mm	--	BMC PROFESSIONAL (SHORT)
2440-24		19	Ø=M8 • Stroke:50 mm	--	MERCEDES, SETRA, NEOPLAN, IVECO
2440-25	52866	20	Ø=M8 • Stroke:45 mm	--	IVECO

Exhaust Brake Cylinder | Egzos Fren Silindiri

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2440-26	5001 869 079	21	Ø=M8 • Stroke:45 mm M10x1 • Ø 45	--	RENAULT Ref.no: 5001 869 079
2440-27	5010 477 149	22		--	RENAULT, PREMIUM, KERAX, MAJOR, MIDLUM, MAXTER
2440-28	421 442 017 0	23	Ø=M8 • Ø 40 mm	--	IVECO Ref.no: 8161358 • DAF Ref.no: 1517944
2440-29	421 442 002 0	24	Ø=M8 • Ø 40 mm	--	
2440-30	421 442 000 0	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=M12 • Ø 40,5 mm	--	MERCEDES Ref.no: 000 430 3426
2440-32	81.15701.6093	27	Ø=M8 • Ø 35 mm	--	MAN Ref.no: 81.15701.6018
2440-33	W 421 442 035 0	28	Ø=M8 • Ø 41 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 36 mm Stroke=40 mm	--	
2440-36		30		--	IVECO
2440-37		31		--	IVECO
NEW 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
NEW 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
NEW 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: 99 10036 2317
NEW 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
NEW 2440-42		12		--	MERCEDES Ref.no: 000 072 2912
NEW 2440-43		35	Ø=40 • Stroke=48 mm	--	MAN Ref.no: 81 15701 6124
NEW 2440-44		36	Ø=40 • Stroke=48 - M12	--	MAN Ref.no: 81 15701 6113 • 81 15701 6120
NEW 2440-45		36	Ø=40 • Stroke=48 - M10	--	MAN Ref.no: 81 15701 6039
NEW 2440-46		37	Ø=30 • Stroke=48	--	MAN Ref.no: 81 15701 6017 • 81 15701 6081
NEW 2440-47	W 421 411 400 0	38	Ø=40 • Stroke=48	--	RENAULT Ref.no: 5010 550 606
NEW 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
NEW 2440-49	W 421 445 000 0	39	Ø=35 • Stroke=52	--	DAF Ref.no: 1332503 • 1348896 • 1673553
NEW 2440-50		36	Ø=40 • Stroke=40	--	DAF Ref.no: 0513932
NEW 2440-51		36	Ø=40 • Stroke=48	--	DAF Ref.no: 1389428
NEW 2440-52		40	Ø=50	--	DAF Ref.no: 1556363
NEW 2440-53	W 421 411 500 0	41	Ø=50 • Stroke=53	--	SCANIA Ref.no: 1438902 • 1926101
NEW 2440-54	W 421 411 316 0	39	Ø=40 • Stroke=60	--	SCANIA Ref.no: 1507790 • 1721737
NEW 2440-55	W 421 411 306 0	42	Ø=35 • Stroke=85	--	SCANIA Ref.no: 1505926
NEW 2440-56		36	Ø=50	--	DAF Ref.no: 1638641
NEW 2440-57		36	Ø=40 • Stroke=40	--	DAF Ref.no: 1331309
NEW 2440-58		39	Ø=30	--	IVECO Ref.no: 042042638
NEW 2440-59		43	Ø=50	--	VOLVO Ref.no: 21323151 • 21887528 • 22889891
NEW 2440-60		44	Ø=44	--	MAN EURO 6 Ref.no: 51.15701.600

Exhaust Brake Valve | Egzos Fren Valfi



◀ 15

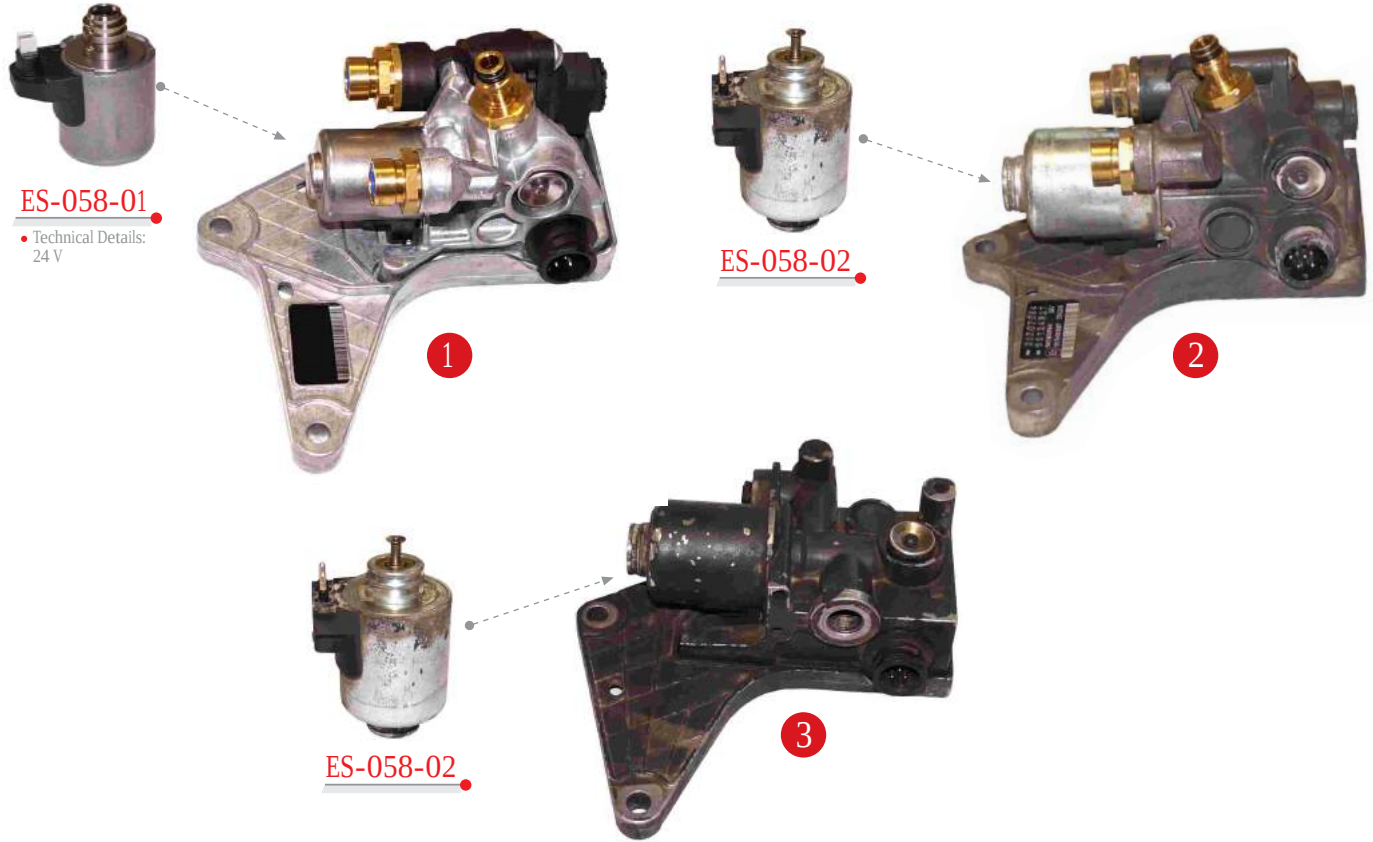
OTHER AVAILABLE REPAIR KITS

Üretilen 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.

Exhaust Brake Cylinder | Egzos Fren Silindiri

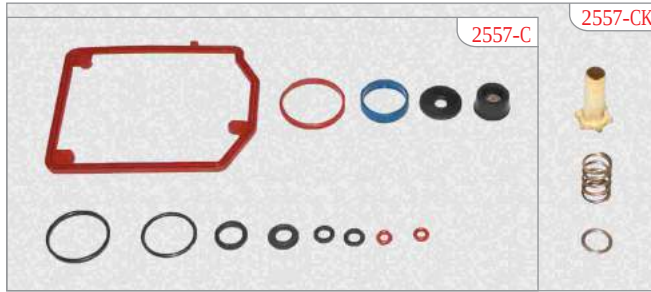


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MAY No	OEM Ref. No.	Type	MAY Kit No	Solenoid Kit No	Vehicles
2557-01		1	2557-A/AK/AB/AKB	2557-AAB/ABB	VOLVO Ref.no: 21991157 RENAULT Ref.no: 7421991157 • 7420837594
NEW 2557-02		2	2557-B/BK/BA/BKB	2557-BAB/BBB	VOLVO Ref.no: 21707054 • RENAULT Ref.no: 7421707054
NEW 2557-03		3	2557-C/CK	2557-CAB	VOLVO Ref.no: 20741660



Exhaust Brake Valve Repair Kit | Egzos Fren Valfi Tamir Takımı



Exhaust Brake Valve | Egzos Fren Valfi

NEW



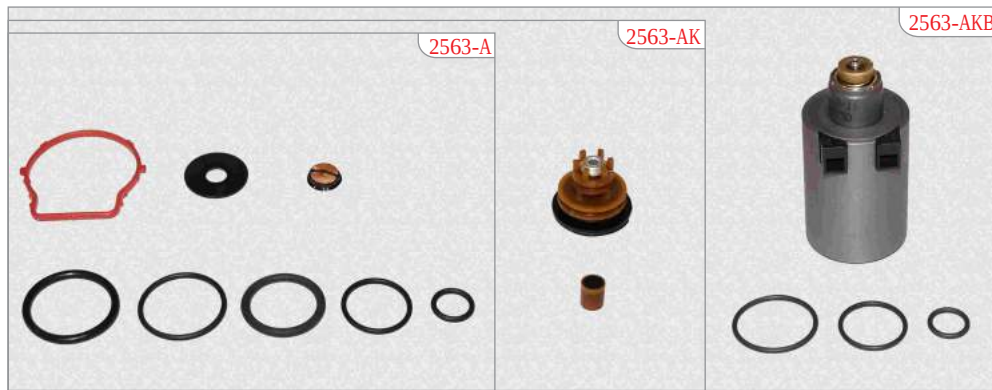
ES-056-02 | Ref.no: 20332A44/151

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

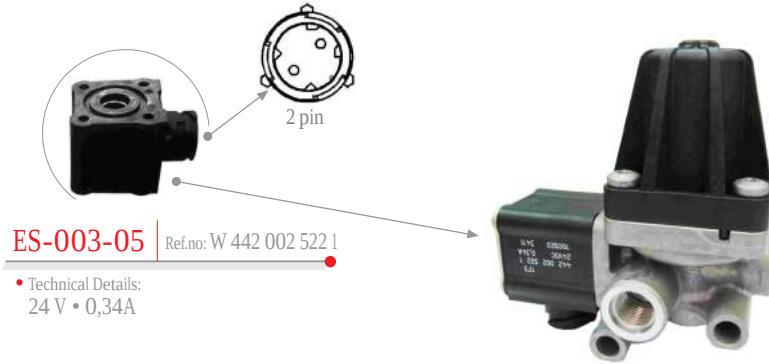


2563-01

- Vehicle Details:
SCANIA EURO 6 Ref.no: 2021084

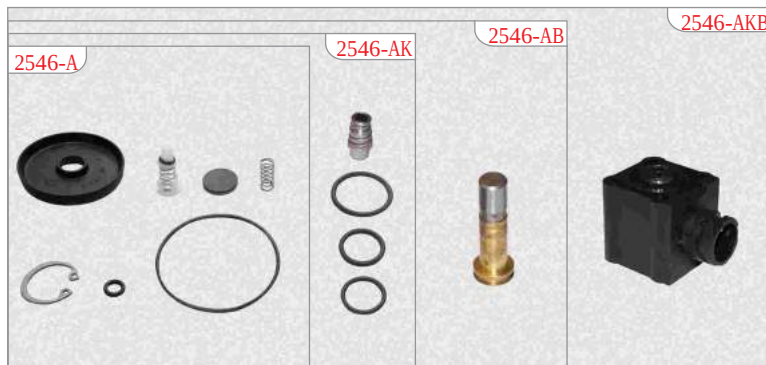


Adblue Valve | Adblue Ventili



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	

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Adblue Valve Repair Kit | Adblue Ventili Tamir Takımı

**2561-01**

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

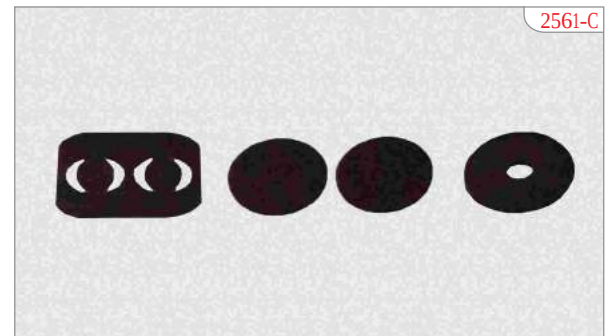
**2561-02**

Ref.no: 0 444 022 004

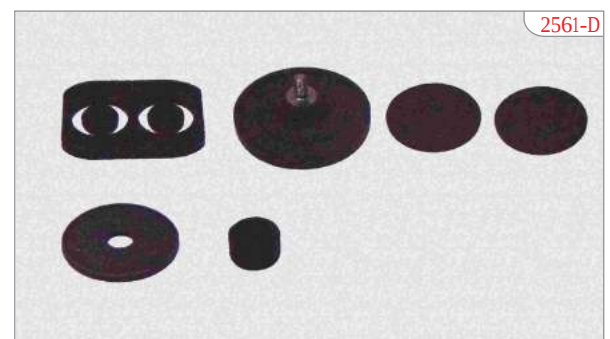
- Vehicle Details:
RVI, VOLVO

**2561-03**

- Vehicle Details:
SCANIA

**2561-04**Ref.no: 0 444 011 011
0 444 011 005

- Vehicle Details:
DAF Ref.no: 1674661





GET YOUR SPEED UNDER CONTROL

HIZINIZ KONTROL ALTINDA



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DOOR SOLENOID VALVES / KAPI OTOMATIĐI MERKEZLERİ

16

16▶





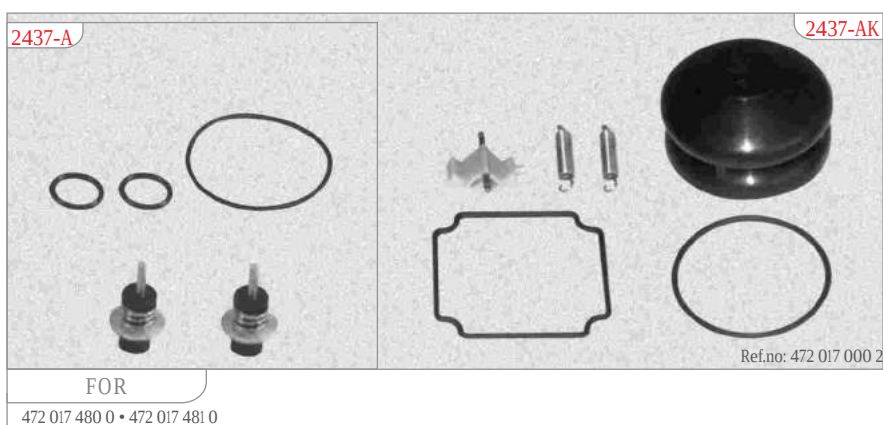
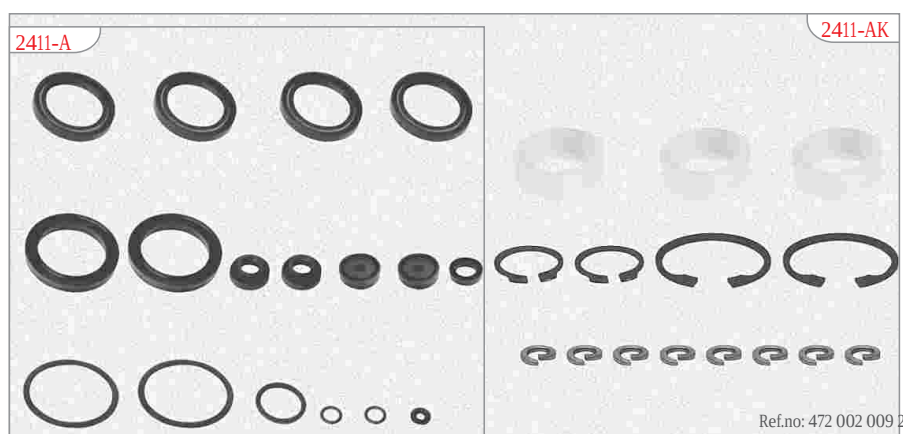
fren sistemleri | brake systems



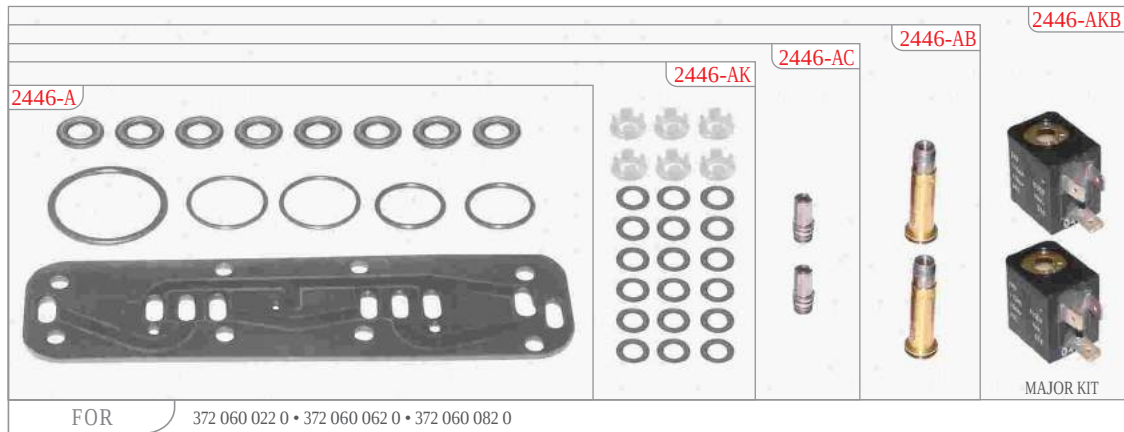
Door Solenoid Valve | Kapı Otomatiği Valfi



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 2446-AB/AC/AKB	2446-ACB	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



Door Solenoid Valve Repair Kit | Kapı Otomatiği Valfi Tamir Takımı



Door Solenoid Valve | Kapı Otomatiđi Valfi

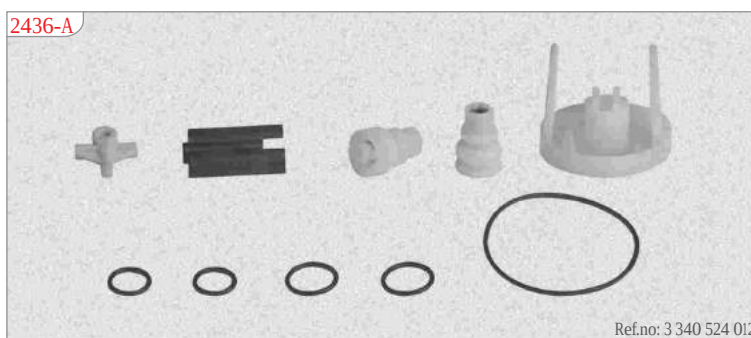


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2436-01	KN 0 481 500 ***	1	MAX 10 BAR - 12 V	2436-A	MERCEDES
2436-02	KN 0 481 500 101	1	MAX 10 BAR - 24 V	2436-A	MERCEDES, EVOBUS, IRISBUS, RENAULT
2459-01	KN 0 481 500 005	2	MAX 10 BAR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



Air Door Directional Valve | Havalý Kapý Yönlendirici Valf



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

- Vehicle Details:
MERCEDES, MAN, SETRA

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



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

- Vehicle Details:
MERCEDES, MAN

◀ 16

Door Solenoid Valve Button | Kapý Selenoid Valfi Butonu



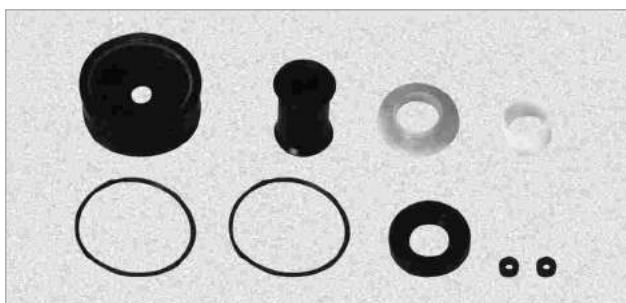
4005-02 | Ref.no: 889.87

- Vehicle Details:
MERCEDES, MAN, MAGIRUS

Air Door Piston & Repair Kit | Havalý Kapý Pistonu & Tamir Takýmý



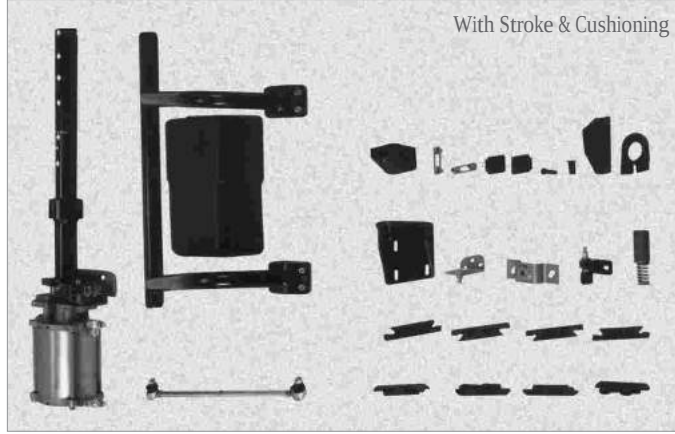
MAY No	OEM Ref. No.	Technical Details	MAY Kit. No.	Vehicles
4007-01	W 422 802 *** 0	STROKE 180x Ø60	4007-A/B	
4007-02	W 422 802 *** 0	STROKE 160x Ø60	4007-A/B	
4007-03	W 422 802 *** 0	STROKE 140x Ø60	4007-A/B	
4007-04	W 422 802 *** 0	STROKE 120x Ø60	4007-A/B	



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

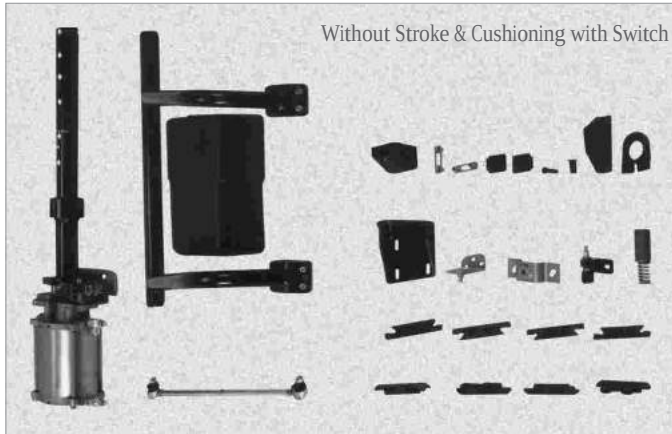
4007-B | Ref.no: W 422 802 003 2

Door Operating Cylinder | Kapı Silindiri



4008-01 | Ref.no: BOODE SPG93320

- Vehicle Details:
MERCEDES, MAN, SETRA, ISUZU



4008-02 | Ref.no: BOODE SPG93320

- Vehicle Details:
MERCEDES, MAN, SETRA, ISUZU

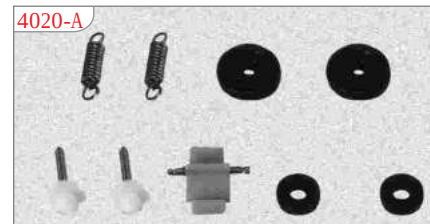
◀ 16

Door Solenoid Valve | Kapı Selenoid Valfi



4020-01 | Ref.no: SANOZ TYPE

- Vehicle Details:
MERCEDES, MAN, MAGIRUS, SANOZ



SINGLE & DOUBLE CHECK VALVES
TEK & ÇİFT YÖNLÜ ÇEK VALFLERİ

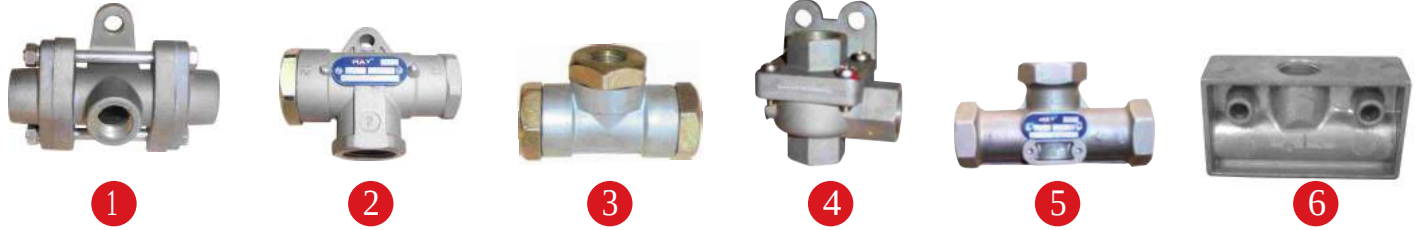
17



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2/2 Double Check Valve | 2/2 Çift Yönlü Çek Valf



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=M22x1,5	SCANIA Ref.no: 290017, VOLVO FM Ref.no: 1505044
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
NEW 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: 84 52120 6013 • DAF Ref.no: 0266860 • SCANIA Ref.no: 1932728

UNLOADER VALVES / TAHLİYE VALFLERİ
AIR DRYER VALVES / KURUTUCULU TAHLİYE VALFLERİ
AIR PROCESSING UNITS / HAVA İŞLEME MERKEZLERİ

18

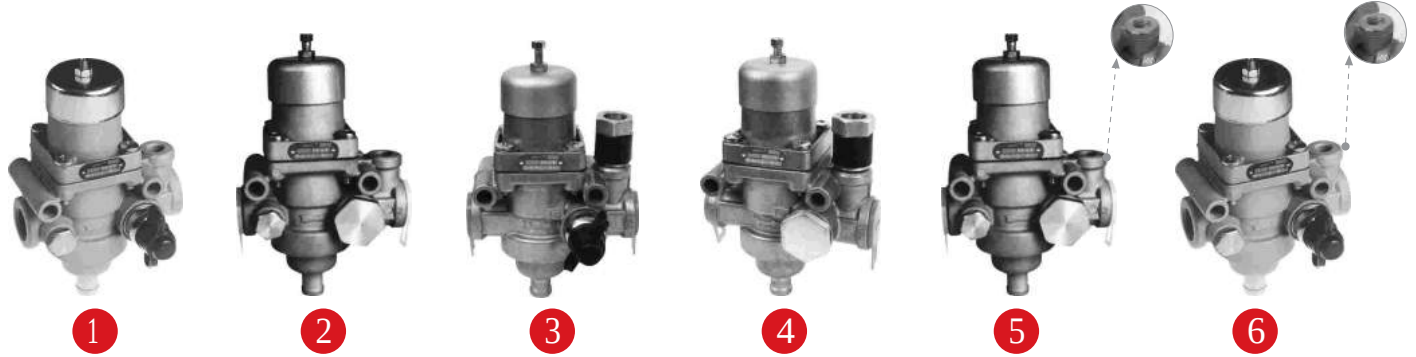




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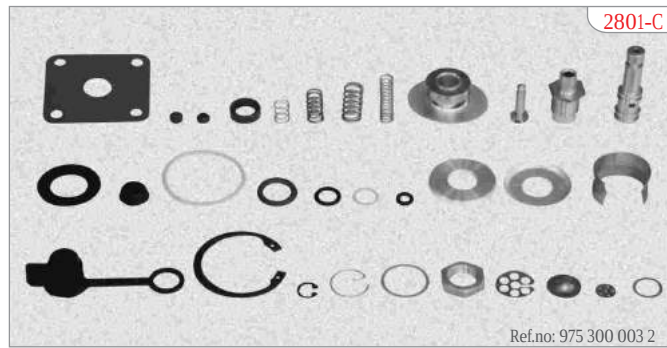
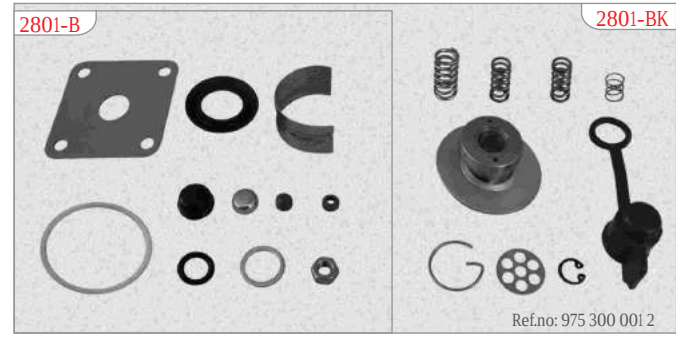
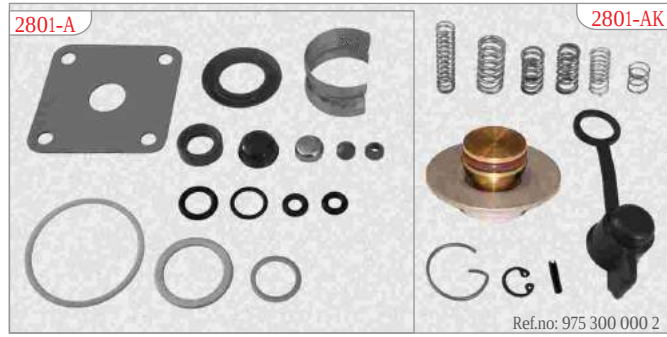
Unloader Valve | Hava Tahliye Valfi



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 / 7784 / 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 / 6506 / 9006 / 9106 MAN Ref.no: 81521016097 / 6129 / 6146
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 / 4706 / 5306 / 8806 MAN Ref.no: 81521016191 • RENAULT Ref.no: 5001829184 / 5021170480

Unloader Valve | Hava Tahliye Valfi

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	5,3 BAR	2801-A/AK	MERCEDES
2801-36	W 975 300 121 0	1	6,5 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"

Unloader Valve | Hava Tahliye Valfi



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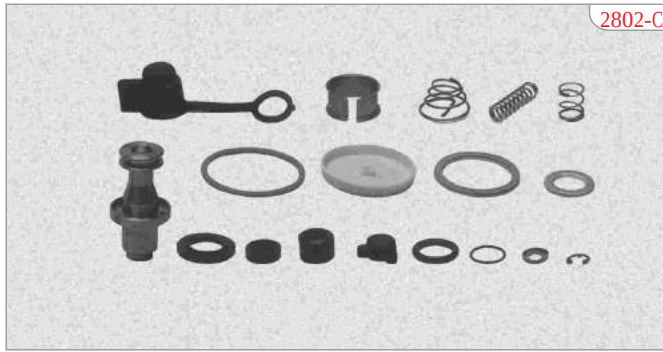
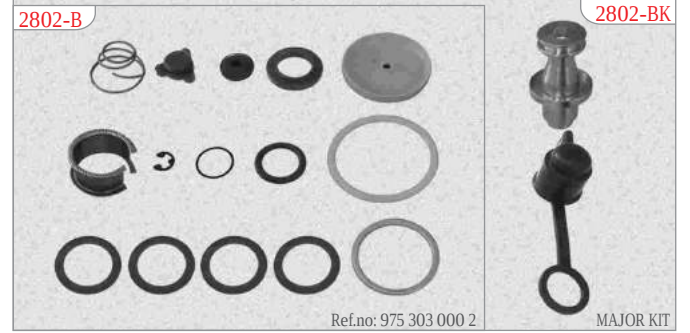
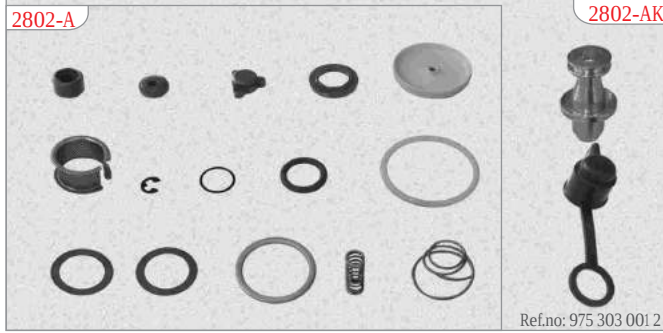
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2802-01	W 975 303 473 0	1	8,1 BAR	2802-A/AK	MERCEDES DAIMLER Ref.no: 001 431 0006/0606/1206/3406/9806/3406/4306/4906/8306 FAUN Ref.no: 16i2026/037/049/050/99701725373 • VOLVO Ref.no: 6789355 IVECO Ref.no: 02516892/6923/6973/0252121/02808514/04804765/42085762/4804765 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: 16i4 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 NEOPLAN Ref.no: 110273201/11027325441/14 / 11027335441/30 / 11027335441/31 RENAULT Ref.no: 5021170478 • STEYR Ref.no: 991.00.36.0090 • MAN Ref.no: 84521016017
2802-05	W 975 303 504 0	3	10 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: 81 52101 6191/6005 • RENAULT Ref.no: 5001829184/5021170480/ 5010019862
2802-06	W 975 303 472 0	3	8,5 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	8,1 BAR	2802-B/BK	DAF Ref.no:105101/302239 • MERCEDES DAIMLER Ref.no:000 431 18 06 FAUN Ref.no:16i2 011 • HALDEX Ref.no:312042001 • VOLVO Ref.no:526031201020 IVECO Ref.no: 0341 0537/0538/0342 9296 MAN Ref.no:81 81011 7110
2802-08	W 975 303 447 0	1	7,3 BAR	2802-A/AK	MERCEDES EVOBUS Ref.no:8 283 699 000/A0014312206/6006 • IVECO Ref.no: 04700994 MERCEDES DAIMLER Ref.no: 001 431 22 26/42 06/43 06/82 06/99 06/35 06/0477 5735/36/37/38 MERCEDES DAIMLER Ref.no: 0478 4409 / 0482 6204 / 4208 5760/4247 0088/500005822 KRONE Ref.no:09454311/9454311 • DAF Ref.no:0513733/1518279 • NEOPLAN Ref.no: 110244200 TEREX Ref.no: 461 313 40 • MAN Ref.no: 81 52101 6022/6073/6081/6132/6281/6035 FAUN Ref.no: 16i2 023/036 • GOLDHOFER Ref.no: 150972 • HALDEX Ref.no: 312017012 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	7,8 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: 84 52101 6012 • RENAULT TRUCKS Ref.no: 5000790979 • SCANIA Ref.no:1935688
2802-12	W 975 303 081 0	2	9,5 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:16i2 023/036 IVECO Ref.no: 0024772037 / 04700994/0477 5735/5736/5737/0478 4408/4409/4410/0482 6204 0484 2611/24772037/4206 5709/4784408 • MAN Ref.no:81 52101 6022/6073/6081 RENAULT Ref.no:24772037/5021170476/5000241771
2802-13	W 975 303 541 0	3	12 BAR	2802-A/AK	MERCEDES DAIMLER Ref.no:003 431 04 06 • MERCEDES Ref.no: 0034310406
2802-14	W 975 303 072 0	4	8,5 BAR	2802-B/BK	DAF Ref.no:105101/1505479/302239 • DAIMLER Ref.no: 000 431 1806 • SCANIA Ref.no:457739 FAUN Ref.no:16i2 011 • IVECO Ref.no:0341 0537/0538/0342 9296 MAN Ref.no:81 81011 7110
2802-15	W 975 303 082 0	2	9,8 BAR	2802-B/BK	DAF Ref.no: 0272494 • RENAULT TRUCKS Ref.no:5010197286
2802-16	W 975 303 478 0	7	8,1 BAR	2802-A/AK	MERCEDES, FAUN, IVECO, DAF, MAN, NATO, NEOPLAN, RENAULT, SETRA, STEYR, VOLVO



Unloader Valve | Hava Tahliye Valfi

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: 81 52101 6257 RENAULT Ref.no: 1152445
2802-19	W 975 303 000 0	2	5,3 BAR	2802-B/BK	MERCEDES 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: 88 52161 6200 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: 0341 0537/0538/0342 9296/500005623 • NEOPLAN Ref.no:11024415443/03 LEYLAND-DAF Ref.no: BBU5214 • MAN Ref.no: 81 52101 6022/6073/81 81011 7110 RENAULT Ref.no: 24772037/5021170476
2802-21	W 975 303 043 0	10	7,3 BAR	2802-B/BK	RENAULT VI
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: 1612 023/1612 036 • MAN Ref.no: 81 52101 6022/6073/6081 MERCEDES DAIMLER Ref.no: 001 431 22 06/22 26/41 06/42 06/43 06/82 06/99 06/002 431 35 06 MERCEDES EVOBUS Ref.no:8 283 699 000 • IVECO Ref.no:04700994 / 0477 5735 / 0477 5736 0477 5737 / 0477 5738 / 0478 4409/0482 6204 / 4208 5760 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 MERCEDES DAIMLER Ref.no: 001 431 00 06/06 06/12 06/22 06/22 26/34 06/41 06/42 06 43 06/82 06/98 06/99 06/002 431 35 06/43 06/49 06/83 06/A0034317806 MERCEDES EVOBUS Ref.no: 8.283.657.000/8 283 699 000 • VOLVO Ref.no: 6789355 IVECO Ref.no: 0251 6892/6923/6973/02521211/02808514/04700994/0477 5735/5736/5737 5738/0478 4409/0482 6204/4208 5760/5762 • MAN Ref.no: 81 52101 6022 / 6073 / 6076 6081 / 6085 / 6103 / 6112 / 6114 / 6119 / 6123 / 6132 / 6292 / 9022 MERCEDES NEOPLAN Ref.no: 11024355443/08/11027335441/38 RENAULT Ref.no: 24772037 / 5000464197 / 5001829178 / 5021170476 / 5021170477 5000241771 / 5000243947 / 50 00 819 345 • FAUN Ref.no:1612 023 / 026/036/037/049/050
2802-33	W 975 303 465 0	5	12 BAR	2802-A/AK	VOLVO Ref.no: 6779895 • GOLDHOFER Ref.no: 253804 MAN Ref.no: 81 52101 6207 / 6215 / 6216 / 6225 / 6231 / 6232 / 9215 STEYR Ref.no: 792.00.36.0094/ 79200 360142 / 81521016207 / 99100 360406
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: 0467 1601 • 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
2802-39	W 975 303 503 0	1	8,1 BAR with silencer	2802-A/AK	DAF 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
NEW 2802-41	W 975 303 169 0	3	8,5 BAR	2802-A/AK	DAF, MAN

Unloader Valve | Hava Tahliye Valfi



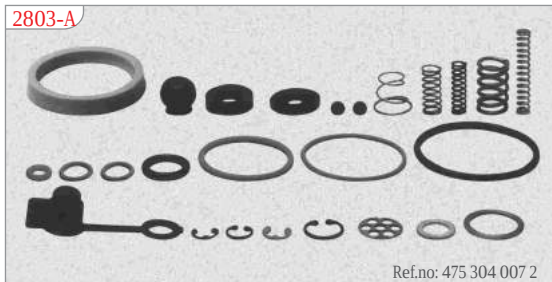
** 2802-C Servis Kiti, tüm gövdelere uyumludur.

Unloader Valve | Hava Tahliye Valfi



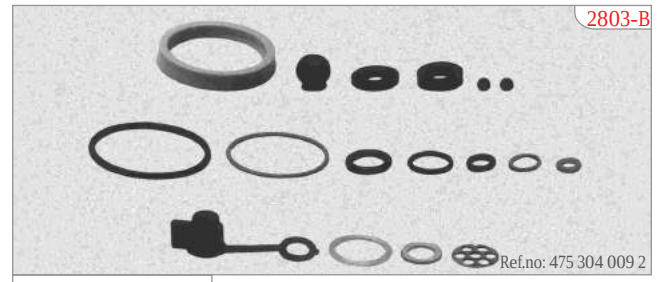
2803-01 | Ref.no: W 475 304 204 0

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



FOR

475 304 201 0 • 475 304 204 0 • 475 304 251 0 • 475 304 253 0
475 304 254 0 • 475 304 256 0



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475 304 000 0 • 475 304 004 0 • 475 304 021 0 • 475 304 052 0 • 475 304 056 0 • 475 304 076 0
475 304 001 0 • 475 304 005 0 • 475 304 023 0 • 475 304 053 0 • 475 304 070 0 • 475 304 002 0
475 304 006 0 • 475 304 026 0 • 475 304 054 0 • 475 304 071 0 • 475 304 003 0 • 475 304 020 0
475 304 051 0 • 475 304 055 0 • 475 304 073 0

Unloader Valve | Hava Tahliye Valfi

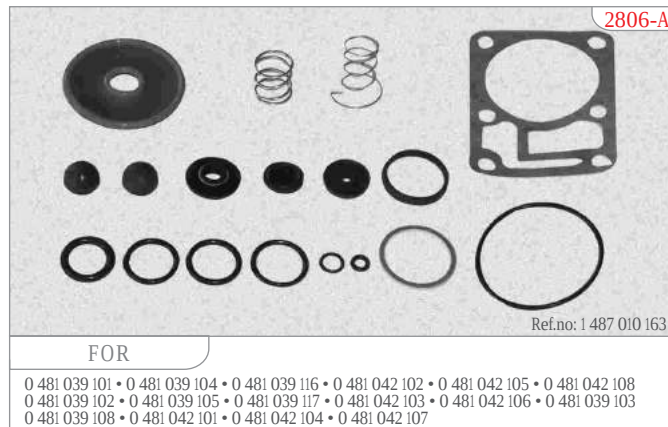
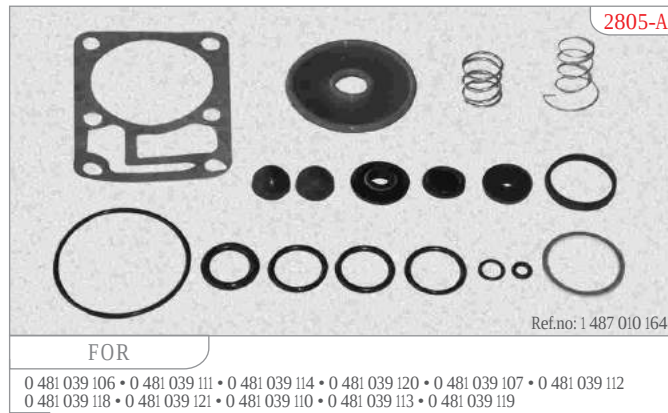


1



2

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



Unloader Valve | Hava Tahliye Valfi



1



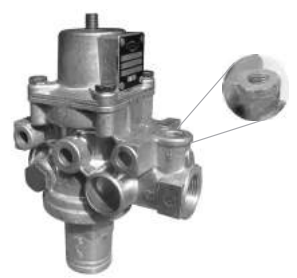
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3



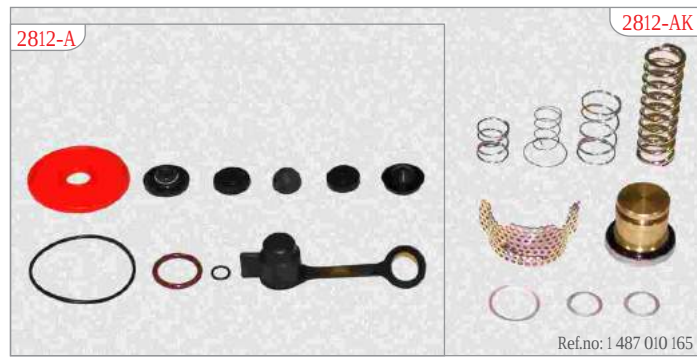
4



5

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

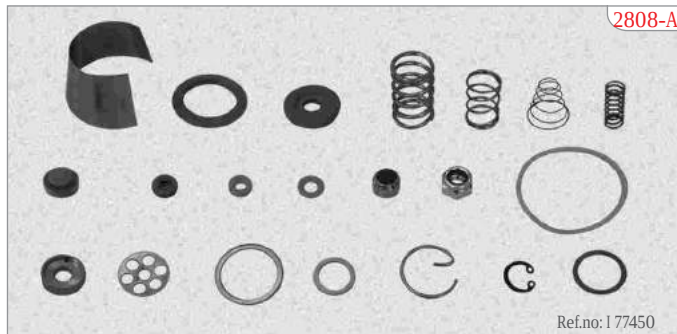
Unloader Valve | Hava Tahliye Valfi



Unloader Valve | Hava Tahliye Valfi



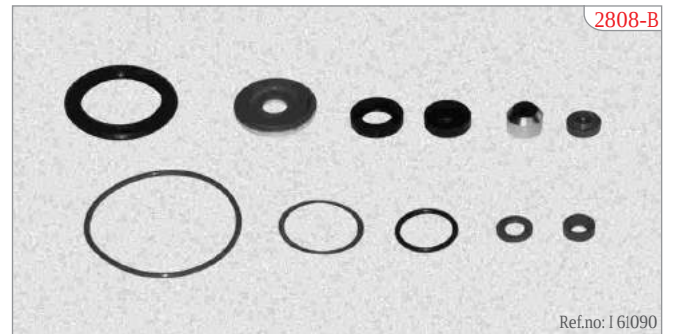
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2808-01	KN DR 3200	1	8,1 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-02	KN DR 3203	1	5,6 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-03	KN DR 3208	1	9,5 BAR	2808-A/B	MAN, RENAULT IV, STEYR, IKARBUS, FAUN
2808-04	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



FOR

DR 3206 • DR 3215 • DR 3216 • DR 3224 • DR 3250

Ref.no: 177450



FOR

DR 3200 • DR 3204 • DR 3208 • DR 3219 • DR 3223 • DR 3236 • DR 3244 • DR 3201 • DR 3205
DR 3211 • DR 3221 • DR 3233 • DR 3237 • DR 3245 • DR 3203 • DR 3207 • DR 3214 • DR 3222
DR 3234 • DR 3239 • DR 3256

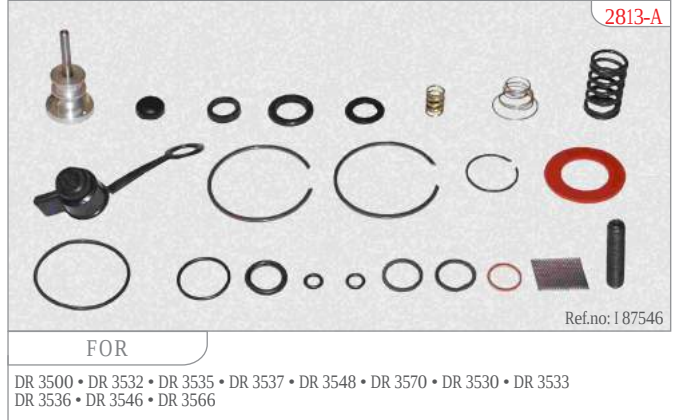
Ref.no: 161090

Unloader Valve | Hava Tahliye Valfi



2813-01 | Ref.no: KN DR 3500

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

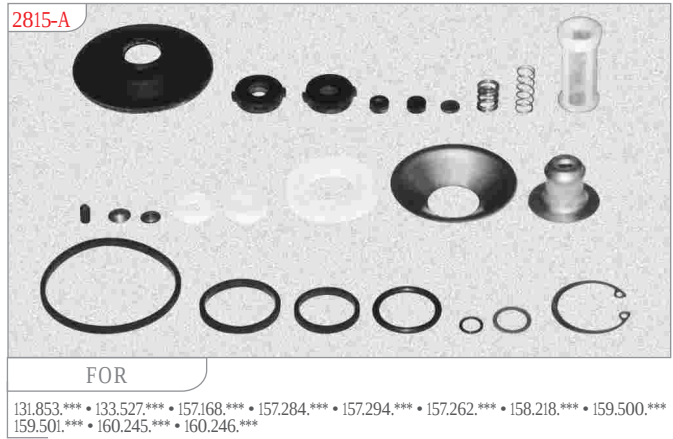


Unloader Valve | Hava Tahliye Valfi



2815-01 | Ref.no: 133 527 FA

- Technical Details: -
- Vehicle Details: SAVIEM

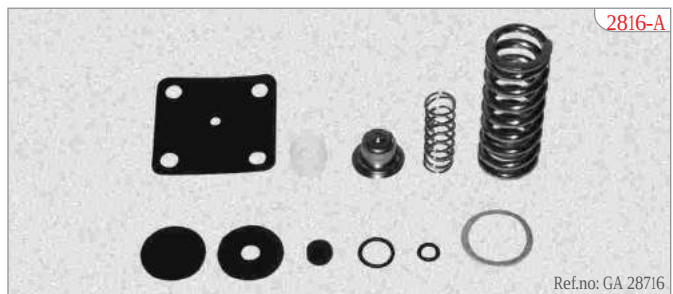


Unloader Valve | Hava Tahliye Valfi



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

- Technical Details: -
- Vehicle Details: FORD

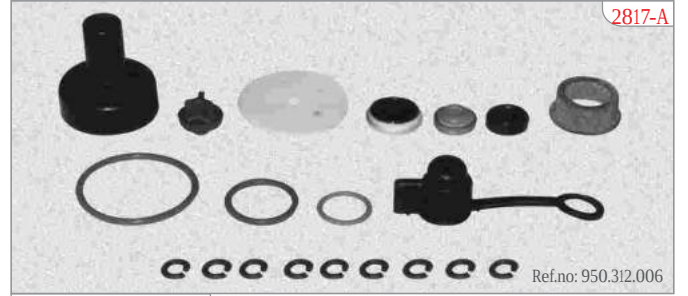


Unloader Valve | Hava Tahliye Valfi



2817-01 | Ref.no: GRAU 312.013.014

- Technical Details: MAX 25 BAR
- Vehicle Details: -



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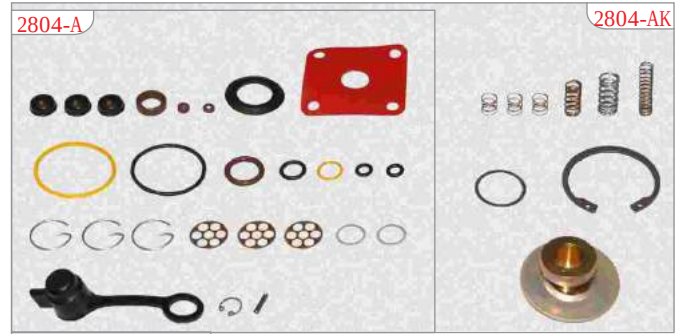
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Air Dryer Valve | Kurutuculu Tahliye Valfi



2804-01 | Ref.no: 50.11.051.0

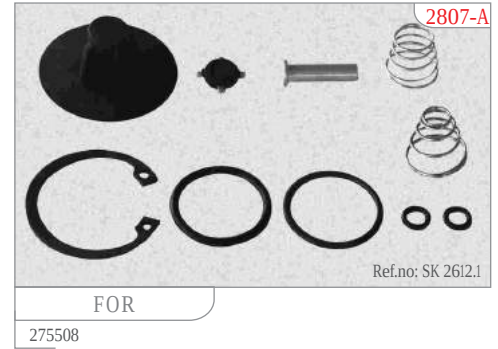
- Technical Details: Max 8,1 BAR
- Vehicle Details: MERCEDES SETRA



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50.11.051.0

Governor Valve | Sessiz Tahliye Valfi



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
2807-04	1189395000	Port1,2=M10x1 • 8,5 BAR	
2807-05	1189396000	Port1,2=M10x1 • 12 BAR	
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	
NEW 2807-13	284358	Ports=1/8" NPTF • 8,3 BAR	DENNIS, DAF, IVECO, SCANIA, FODEN
NEW 2807-14	275707	Ports=1/8" NPTF • 8,6 BAR	SCANIA Ref.no: 1308511
NEW 2807-15	275530	Ports=1/8" NPTF • 8,6 BAR	
NEW 2807-16	275508	Ports=1/8" NPTF • 7,6 BAR	VOLVO Ref.no: 1503492
NEW 2807-17	275200	Ports=1/8" NPTF • 8,6 BAR	SCANIA Ref.no: 1308511

Air Dryer Valve | Kurutuculu Tahliye Valfi



1



3



2

★ Safety Valve



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 DAIMLER Ref.no: 000 430 85 15 MERCEDES DAIMLER - EVOBUS Ref.no: 000 431 85 15
2809-02	W 432 431 018 0	1		2809-C	MAN Ref.no: 81 52102 6163
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: 81521026095/9095 • 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:81521026087/9087 • 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

Air Dryer Valve Repair Kit | Kurutuculu Tahliye Valfi Tamir Takımı



SAFETY VALVE

EMNİYET VALFİ

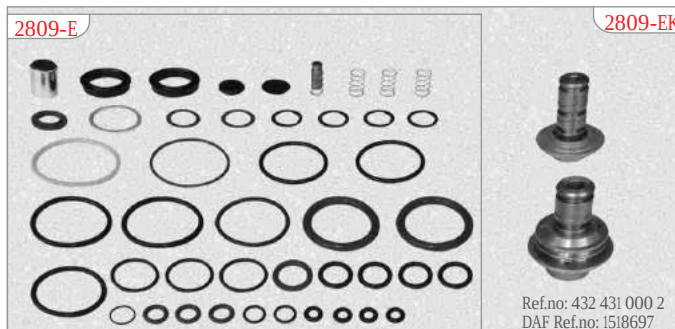
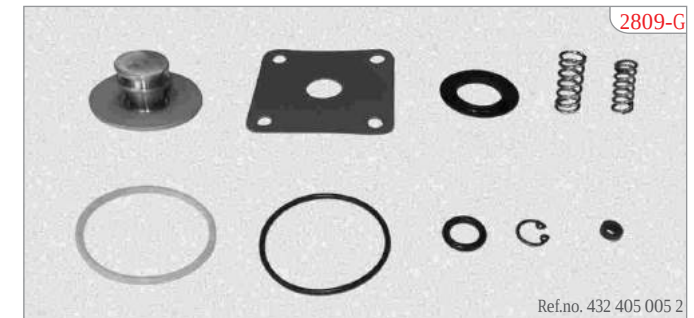
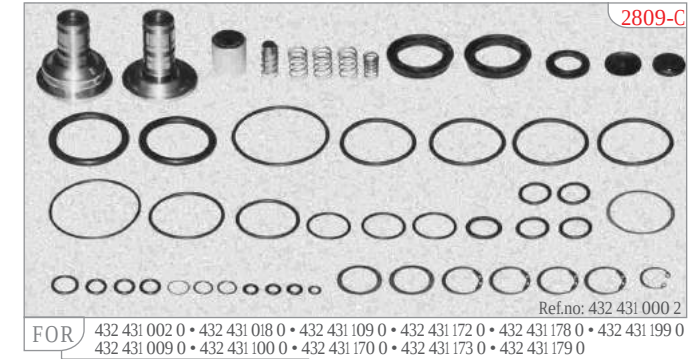
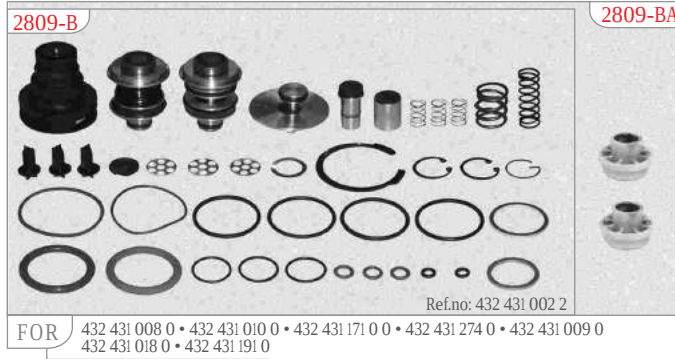
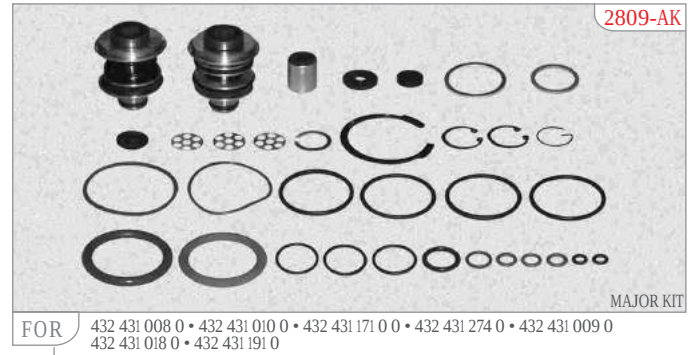
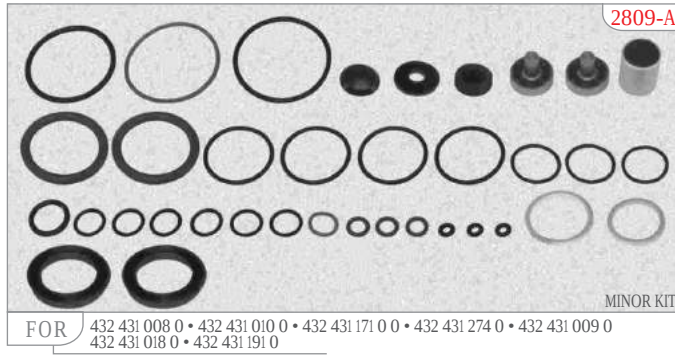
MAY No	OEM Ref. No.	Technical Details
GR-0074	W 434 612 055 0	14,5 BAR • Ports=M16x1,5
GR-0075	W 434 612 054 0	13 BAR • Ports=M16x1,5
GR-0076	W 434 612 053 0	11 BAR • Ports=M16x1,5
GR-0077	W 434 612 052 0	10 BAR • Ports=M16x1,5
GR-0078	W 434 612 051 0	9 BAR • Ports=M16x1,5
GR-0079	W 434 612 001 0	9 BAR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



SOLENOID VALVE

SELENOİD 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 7102



OTHER AVAILABLE REPAIR KITS

Üretilen Olan Diğer Tamir Takımları

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

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

Air Dryer Valve | Kurutuculu Tahliye Valfi



1



1A



2



2A



3



3A



4



5

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-01	W 432 410 000 0	1	Port1,2l=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	Port1,2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22,4/23=M12x1,5 Max: 11 BAR	2810-B/C	DAF Ref.no: 1517965 IVECO Ref.no: 08132332/7293/7622/41000232
2810-05	W 432 410 031 0	1A	Port1,2l=M22x1,5 • Port22=M12x1,5 Max: 7,8 BAR	2810-A/B/C	DAF Ref.no: 1505964 • IVECO Ref.no: 42086180/82/84
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	Port1,2l=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: 81.52102.6024 • 81.52102.6097
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	Port1,2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 Max: 12,5 BAR	2810-A/B/C	MAN Ref.no: 81.52102.6020/6022/6037/6060
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:81521026098/22/6100/06 • DAF Ref.no:1517969
2810-15	W 432 420 002 0	2A	Port1,2l=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



Air Dryer Valve Repair Kit | Kurutuculu Tahliye Valfi Tamir Takımı

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-16	W 432 420 003 0	2	Port1,2l=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-EA	2810-A/C	
2810-17	W 432 420 008 0	2	Port1,2l=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
2810-18	W 432 421 000 0	2	Port1,2l=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 1,2l=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	Port1,2l=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 1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2819-G • Max: 12,5 BAR	2810-B/C	MAN Ref.no:81521026046/47/55/58/61
2810-23	W 432 410 112 0	5	Port1=M22x1,5 • Port 2l=M22x1,5 Voss Port22=M16x1,5 Voss • Heater:2819-F • Max:12,5 BAR	2810-A/B/C	MAN Ref.no:81521026058/6102/6105/6109
2810-24	W 432 410 003 0	1	Port 1,2l=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 1,2l=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 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 10 BAR	2810-A/B/C	MAN Ref.no:81.52102.6076
2810-27	W 432 410 010 0	4	Port 1,2l=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 1,2l=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	Port1,2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 • Max: 9,5BAR	2810-A/B/C	DAF Ref.no: 1517969 • RENAULT Ref.no:5021170071 IVECO Ref.no: 42079484/85/86/42079586/42125015
2810-32	W 432 410 022 0	3	Port1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 • Port 5=M14x1,5 Heater:2819-E • Max: 9,5 BAR	--	--
2810-34	W 432 410 025 0	1A	Port1,2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 10 BAR	2810-A/B/C	NEOPLAN Ref.no: 11017493/110275110 MAN Ref.no: 99.10036.0005
2810-37	W 432 410 028 0	3	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 8,1 BAR • SL- 006	2810-A/B/C	MAN Ref.no: 99.10036.0454
2810-38	W 432 410 042 0	1	Port1=M22x1,5 • Port 2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-G • Max: 12,5 BAR	2810-B/C	DAF Ref.no: 1518674 • IVECO Ref.no:08160465/67/71 410002293/41017242/4324100341
2810-41	W 432 410 035 0	1	Port1,2l=M22x1,5 • Port22,4/23=M12x1,5 Heater:2819-G • Max: 11 BAR	2810-B/C	DAF Ref.no: 1505034 • IVECO Ref.no:08160472/737/75 410000230/41017240/4324100350
2810-42	W 432 410 036 0	1	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2819-E • Max: 7,3 BAR	2810-A/B/C	--
2810-43	W 432 410 091 0	1	Port1,2l=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	Port1,2l=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	Port1,2l=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	Port1,2l=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 1,2l=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 2l=M22x1,5 Voss Port 22=M16x1,5 Voss • Heater:2819-F • Max: 10 BAR	2810-B/C	DAF Ref.no:1518678 • MAN Ref.no:81521026103/04/08
2810-49	W 432 410 200 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater:2819-G • Max: 8,1 BAR	2810-A/B/C	LIEBHERR Ref.no:502658308 MAN Ref.no:81521026027/28/57/62/63
2810-50	W 432 410 203 0	1	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2819-G • Max: 8,5 BAR	2810-A/B/C	MAN Ref.no:81.52102.6096

Air Dryer Valve | Kurutuculu Tahliye Valfi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-51	W 432 410 250 0	1	Port1,2i=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 1,2i=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 1,2i=M22x1,5 • Port 22=M12x1,5 Max: 7,3 BAR	2810-A/B/C	--
2810-54	W 432 410 038 0	1A	Port 1,2i=M22x1,5 • Port 22=M12x1,5 Max: 12,5 BAR	2810-A/B/C	--
2810-55	W 432 410 044 0	1	Port 1,2i=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max: 16,5 BAR	2810-B/C	--
2810-56	W 432 410 064 0	3A	Port 1,2i=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,2 BAR • SL- 006	2810-A/B/C	FORD Ref.no:2TA607349
2810-57	W 432 410 066 0	1A	Port 1=M22x1,5 • Port 22=M16x1,5 Voss Port2i=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 Port2i=M22x1,5 Voss • Max: 10 BAR	2810-B/C	MERCEDES DAIMLER-EVOBUS Ref.no:0014316015
2810-59	W 432 410 102 0	1	Port 1,2i=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 1,2i=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 STYR Ref.no:99100360454
2810-61	W 432 410 201 0	1A	Port 1,2i=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 1,2i=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 1,2i=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	1A	Port 1,2i=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 1,2i=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 1,2i=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	1	Port 1,2i=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 Heater:2819-F • Max:12,5 BAR	2810-A/B/C	MAN TGS Ref.no:81521026217
2810-68	W 432 410 077 0	1A	Port 1,2i=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 1,2i=M22x1,5 • Port 22=M12x1,5 Heater: 2819-F • Max:8,1 BAR	2810-A/B/C	
NEW 2810-71	W 432 410 081 0	4	Port 1,2i=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
NEW 2810-72	W 432 410 082 0	4	Port 1,2i=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater: 2819-H	2810-G 2810-A/B/C	
NEW 2810-73	W 432 410 090 0	4	Port 1,2i=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,2 BAR • Heater: 2819-H	2810-A/B/C 2810-G/GK	
NEW 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: 81.50102.6120
NEW 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: 81.52102.6119 • 81.52102.6121 MAN Ref.no: 81.52102.6177 • 81.52102.9119
NEW 2810-76	W 432 410 134 0	1	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: 81.50102.6120
NEW 2810-77	W 432 410 204 0	1A	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	
NEW 2810-78	W 432 410 073 0	1A	Port 1,2i=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
NEW 2810-79	W 432 410 074 0	1A	Port 1,2i=M22x1,5 • Port 22,4/23=M12x1,5 Max: 12,5 BAR	2810-A/B/C 2810-G/GK	IVECO Ref.no: 8160470
NEW 2810-80	W 432 410 075 0	1	Port 1,2i=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: 41031475
NEW 2810-81	W 432 410 076 0	1	Port 1,2i=M22x1,5 • Port 22,4/23=M12x1,5 Max: 11 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	IVECO Ref.no: 41031476
NEW 2810-82	W 432 410 106 0	1	Port 1,2i=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:12,5 BAR	2810-A/B/C 2810-G/GK	IVECO Ref.no: 4436120009
NEW 2810-83	W 432 410 107 0	1A	Port 1,2i=M22x1,5 • Port 22=M12x1,5 • Max:12,5 BAR	2810-A/B/C 2810-G/GK	
NEW 2810-84	W 432 410 122 0	1	Port 1,2i=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
NEW 2810-85	W 432 410 124 0	1	Port 1,2i=M22x1,5 • Port 22,4/23=M12x1,5 Max: 10 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	MERCEDES



Air Dryer Valve | Kurutuculu Tahliye Valfi

NEW

MAY No	OEM Ref. No.	Type		MAY Kit. No.	Vehicles
2810-86	W 432 410 080 0	1	Port 1,2l=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 1,2l=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 1,2l=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	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Heater: 2819-E • Max:9 BAR	2810-A/B/C	MERCEDES
2810-90	W 432 410 050 0	1	Port 1,2l=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 1,2l=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 1,2l=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	1A	Port 1,2l=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	1A	Port 1,2l=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	1A	Port 1,2l=M22x1,5 Voss • Port 22=M16x1,5 Voss Port 4/23=M12x1,5 • Max:10 BAR • SL-001	2810-A/B/C	
2810-96	W 432 410 017 0	1A	Port 1,2l=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	1A	Port 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater:2819-E	2810-B	
2810-102	W 432 410 045 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 16,5 BAR	2810-B 2810-G/GK	
2810-103	W 432 410 046 0	1	Port 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-A/B/C	
2810-114	W 432 410 096 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 • Max: 9 BAR	2810-A/B/C	
2810-115	W 432 410 097 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 • Max: 10 BAR	2810-A/B/C	
2810-116	W 432 410 098 0	1A	Port 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,4 BAR	2810-G/GK	
2810-117	W 432 410 099 0	1A	Port 1,2l=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 1,2l=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 1,2l=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 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 8,1 BAR • Heater: 2819-E	2810-B	

Air Dryer Valve | Kurutuculu Tahliye Valfi

NEW

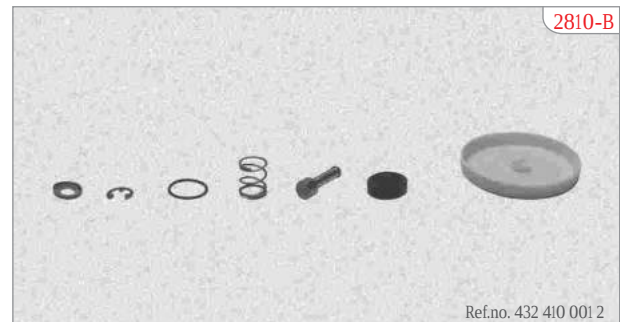
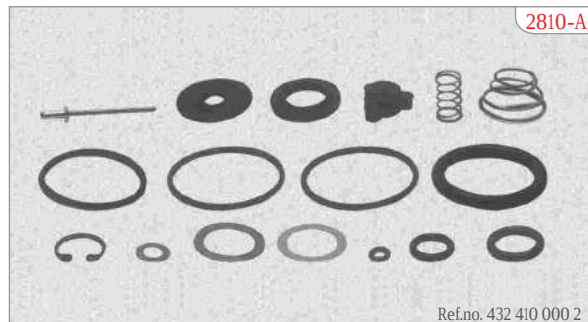
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-121	W 432 410 121 0	1A	Port 1,2l=M22x1,5 • Port 22=M12x1,5 • Max: 8,5 BAR	2810-A/B/C 2810-G/GK	
2810-122	W 432 410 125 0	1	Port 1,2l=M22x1,5 • Port 22=M12x1,5 Max: 9,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	
2810-123	W 432 410 126 0	4	Port 1,2l=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 1,2l=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 1,2l=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 1,2l=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 1,2l=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: 81.50102.6217
2810-128	W 432 410 136 0	1A	Port 1,2l=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	1A	Port 1,2l=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	1A	Port 1,2l=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	1A	Port 1,2l=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 1,2l=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	1A	Port 1,2l=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	
2810-134	W 432 410 146 0	1A	Port 1,2l=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	
2810-135	W 432 410 147 0	1	Port 1,2l=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	1A	Port 1,2l=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 1,2l=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 1,2l=M22x1,5 • Port 22=M12x1,5 • 10 BAR	2810-A/B/C 2810-G/GK	
2810-139	W 432 410 152 0	1	Port 1,2l=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 1,2l=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 1,2l=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	1	Port 1,2l=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	1	Port 1,2l=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 1,2l=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	1	Port 1,2l=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	1	Port 1,2l=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 2l=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	1	Port 1,2l=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	1	Port 1,2l=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	1	Port 1,2l=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	1	Port 1=M22x1,5 • Port 2l=M22x1,5 Voss • Port 4/23=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 2l=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 1,2l=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 1,2l=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 1,2l=M22x1,5 • Port 22,4/23=M12x1,5 Max: 8,5 BAR • Heater: 2819-E	2810-A/B/C 2810-G/GK	



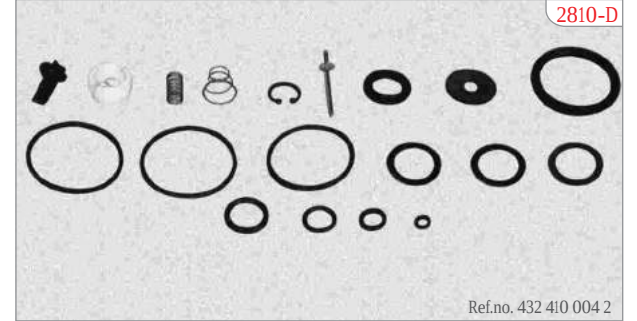
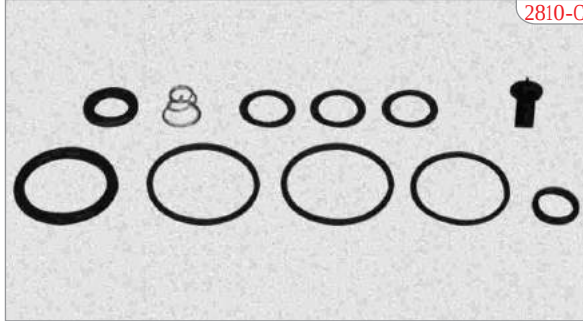
Air Dryer Valve | Kurutuculu Tahliye Valfi

NEW

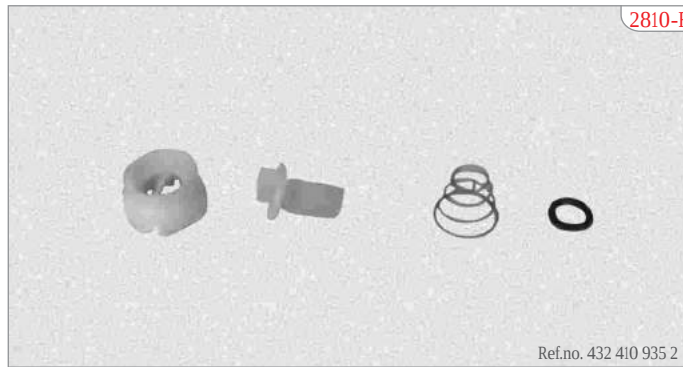
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2810-156	W 432 410 216 0	1	Port 1=M22x1,5 • Port 22=M22x1,5 Voss Port 22=M16x1,5 Voss • Max:10 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-157	W 432 410 221 0	1	Port 1,21=M22x1,5 • Port 22=M12x1,5 Max:8,1 BAR • Heater: 2819-F	2810-A/B/C 2810-G/GK	
2810-158	W 432 410 227 0	1	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: 88.52102.6007 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	1A	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	1A	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	
2810-174	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	1A	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	MAN/NEOPLAN Ref.no: 88.52102.6007 IVECO Ref.no: 42530780 • EVOBUS Ref.no:A0004316715
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



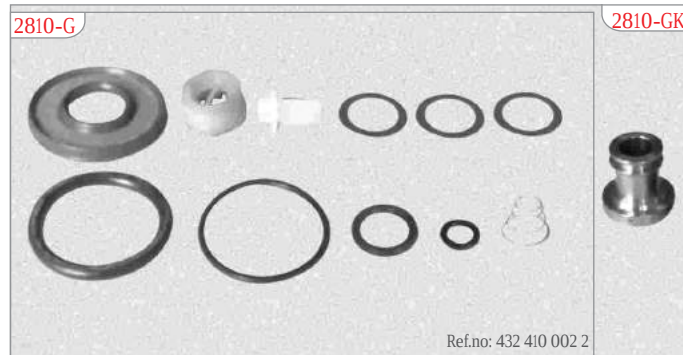
Air Dryer Valve | Kurutuculu Tahliye Valfi



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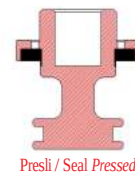
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Ref.no. 432 410 002 2



** SERVICE KIT



Presli / Seal Pressed

★★ BU KİT 2810 SERİSİNİN TAMİR TAKIMLARINI KAPSAYAN SERVİS KİTİ'DİR.
SERVICE KIT FOR ALL 2810 SERIES

Air Dryer Valve | Kurutuculu Tahliye Valfi



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	12 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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1



2



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4



5



6



7

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-01	KN LA 6700	5	Port 1,2l=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	Port1,2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater: 2811-H • 10 BAR	2811-B/C/E	MAN
2811-05	KN LA 8016	1	Port1,2l=M22x1,5 • 9,5 BAR	2811-D/DK 2811-L/P	DAF, MAN, AUWARTER, MAN Ref.no: 5010422397
2811-06	KN LA 8221	3	Port1,2l=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	Port1,2l=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 • Port2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 11 BAR	2811-P/FA 2811-L/D	LEYLAND, IVECO Ref.no: 08160475/41017239/40
2811-10	KN LA 8222	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-H • 12,5 BAR	2811-KB/P/D 2811-L/NA	SCANIA, IVECO Ref.no: 08160466/41017241/42 RENAULT Ref.no: 5021170073
2811-11	KN LA 8233	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 12,5 BAR	2811-KB/P/D 2811-L/NA	IKARUS, MAN
2811-12	KN LA 8234	2	Port1,2l=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	Port1,2l=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	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • Max: 9,5 BAR	2811-P/D/L	SCANIA, IVECO
2811-15	KN LA 8244	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 11 BAR	2811-P/D/L	IVECO
2811-16	KN LA 8259	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 9,5 BAR	2811-P/D/L	--
2811-17	KN LA 8276	2	Port1,2l=M22x1,5 • Port22=M12x1,5 Heater:2811-G • 7,8 BAR	2811-P/D/L	--



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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: 81.52102.6097/6101/6197
2811-28	KN LA 8219	3	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss 11 BAR	2811-P/FA/D 2811-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 2811-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: 5001865738/874310/313/5010422397
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

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NEW

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2811-53	KN LA 8212/8543	2	Port1,21=M22x1,5 Voss • Port22=M16x1,5 Voss 12,5 BAR • Heater: 2811-HA	2811-D/DK/L/P	MAN TGS Ref.no: 81 52102 6370
2811-54	KN LA 8065	1	Port 1,21=M22x1,5 • Port 22= Closed Heater: 2811-HA • 12,5 BAR	2811-D/DK/L/P	RENAULT Ref.no: 5010525579
2811-55	KN LA 8075	1	Port 1,21=M22x1,5 • Port 22= Closed • 12,5 BAR	2811-D/DK/L/P	RENAULT Ref.no: 5010260641 • 5010422396
2811-56	KN LA 8073	1	Port 1,21=M22x1,5 • Port 22= Closed • 12,5 BAR	2811-D/DK/L/P	RENAULT Ref.no: 5001867895 • 5001874292
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	-



Air Dryer Valve | Kurutuculu Tahliye Valfi

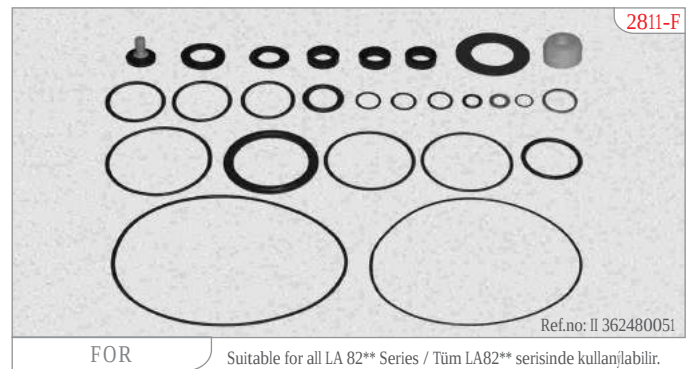
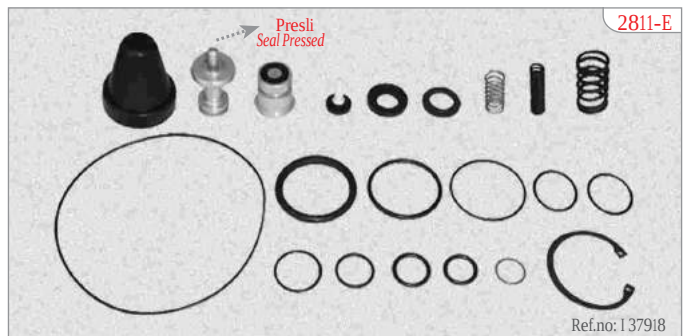
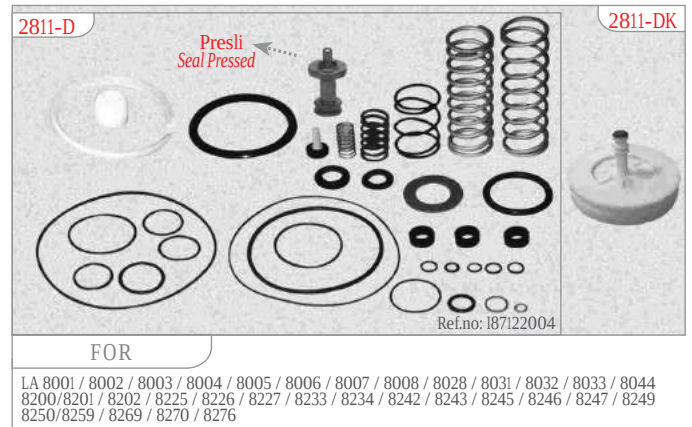
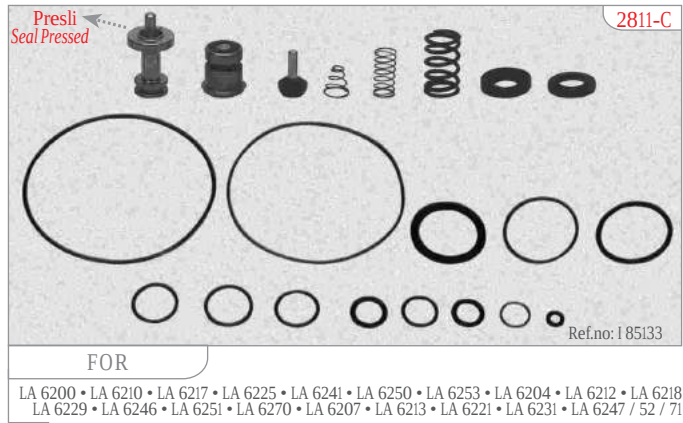
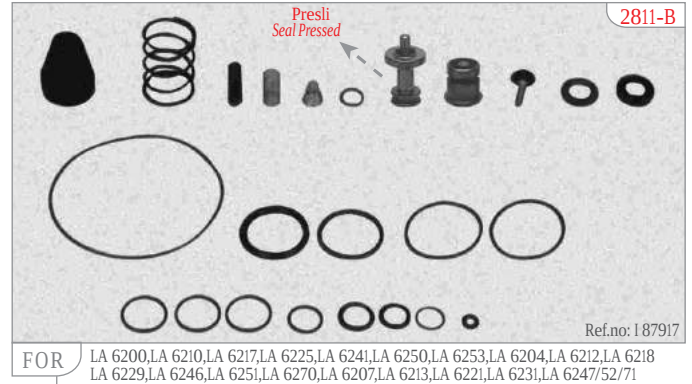
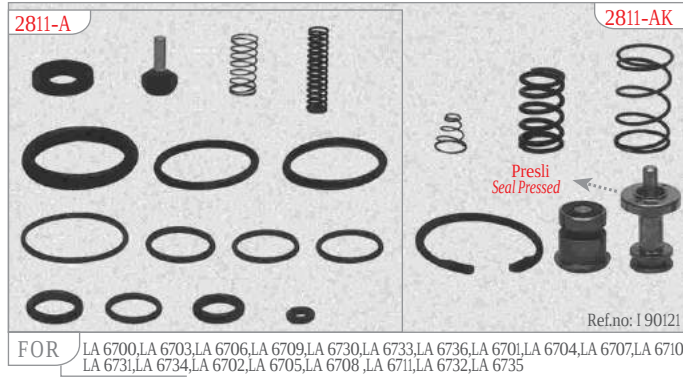
NEW

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
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 8016	1	Port1,21=M22x1,5 • 9,5 BAR	2811-D/DK/P	-
2811-91	KN LA 8025	1	Port1,21=M22x1,5 • 7,4 BAR	2811-D/DK/P	-
2811-92	KN LA 8030	1	Port1,21=M22x1,5 • 8,5 BAR	2811-D/DK/P	-
2811-93	KN LA 8035	4	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	1	Port1,21=M22x1,5 • 12,5 BAR	2811-D/DK/P	RENAULT Ref.no: 5010260641
2811-96	KN LA 8044	4	Port1,21=M22x1,5 • 12,5 BAR • Heater: 2811-G	2811-D/DK/P	-
2811-97	KN LA 8032	1	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	4	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	2	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	3	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	2	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 8229	3	Port1,21=M22x1,5 • Port 22=M12x1,5 • 9,5 BAR	2811-P/D/L	IVECO Ref.no: 72079484/42079485/42079486/42125015
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	3	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	2	Port1,21=M22x1,5 • Port 22=M12x1,5 10 BAR • Heater: 2811-G	2811-P/D/L	-
2811-118	KN LA 8236	3	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	-

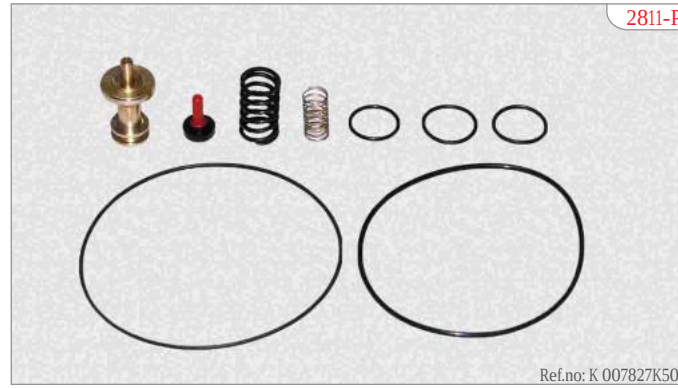
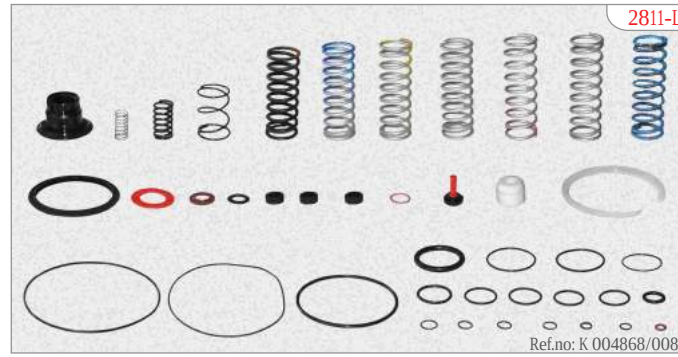
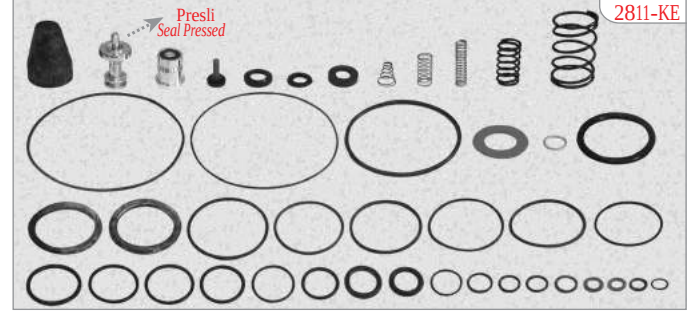
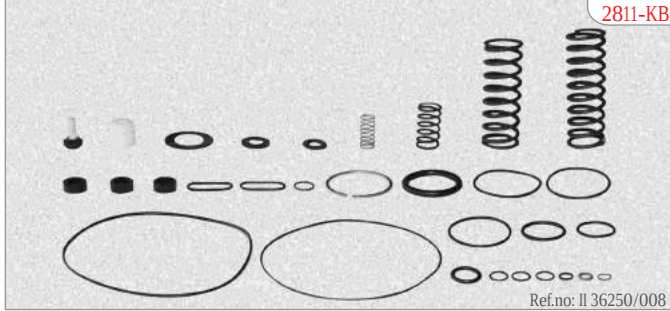
Air Dryer Valve | Kurutuculu Tahliye Valfi

NEW

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
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	-



Air Dryer Valve | Kurutuculu Tahliye Valfi



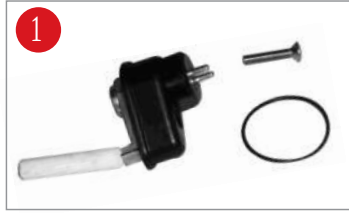
OTHER AVAILABLE REPAIR KITS

Üretilen Olan Diğ er Tamir Takımları

MAY No	OEM Ref. No.
2811-BA	I 87918
2811-BC	I 87919
2811-FA	II 362480061
2811-K	II 36248/008
2811-KA	II 36249/008
2811-KC	II 36246/008
2811-N	II 19366/008

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

Air Dryer Heaters † Hava Kurutucu Isıtıcıları

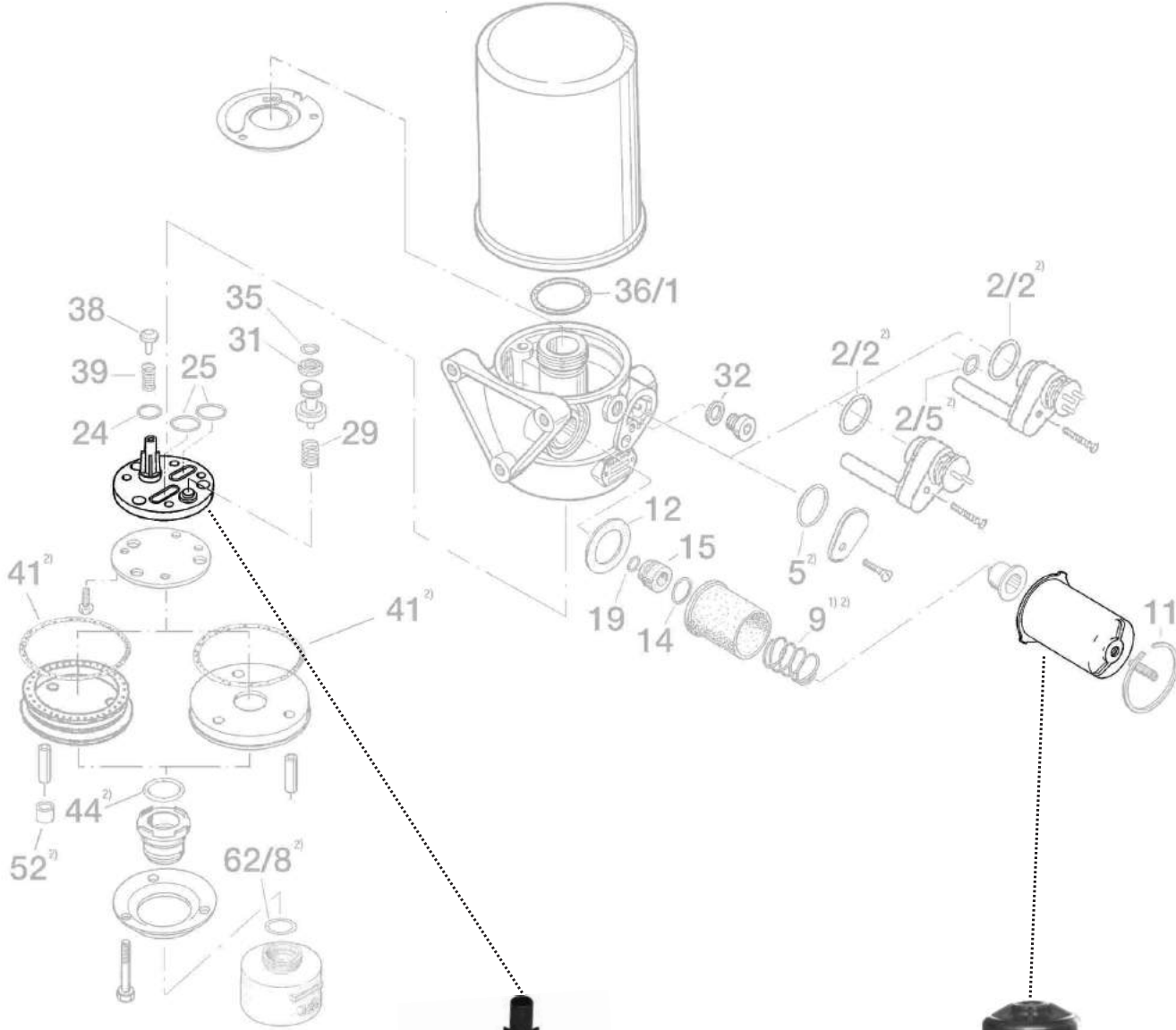


MAY No	OEM Ref. No.	Type	Technical Details
2811-G	I 87122/004	1	24 V, M27x1
2811-GA	II 30654/004	1	12V, M27x1
2811-GB	I 94759/004	1	
2811-GC	I 81266/004	1	
2811-H	I 93843/004	2	24V, Bayonet
2811-HA	II 19762/004	6	24V, Bayonet
2811-HB	I 87287/004	7	24V, M27x1

MAY No	OEM Ref. No.	Type	Technical Details
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

Air Dryer Valve Repair Kit | Kurutuculu Tahliye Valfi Tamir Takımı

2811 SERIES 2811 Serisi



PL-0301

Ref.no: 1 894 260 049 2

PL-0372

Ref.no:

Air Dryer Valve | Kurutuculu Tahliye Valfi

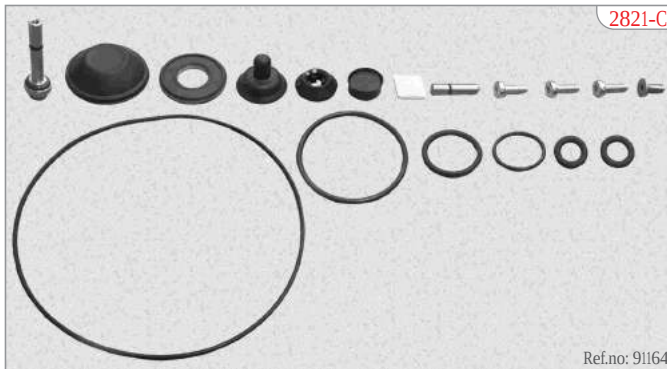
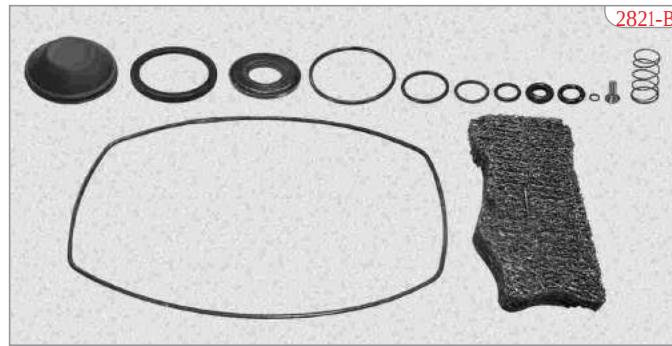


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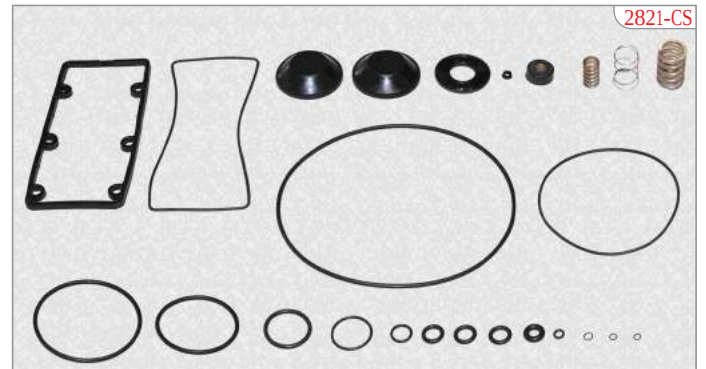


2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2821-02	HLDX 78130	1	5,6 BAR	2821-B	VOLVO
2821-03	HLDX 93097	2	9,5 BAR	2821-C • 2821-CS	VOLVO Ref.no: 70369130



Ref.no: 91164



Blackbox (Plastic Cover) | Filtre Kapađý (Plastik Kapak)



MAY No	Part No	Technical Details	For
GR-0912	71847S	8,1 BAR	77316
	71847		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	10 BAR	77497
	78169S		78209
	86583S		86576
	78949S		87189
	93678S		93677
GR-0919	87332S	10,8 BAR	87282
GR-0920	83341S	11 BAR	83327
	86907S		83491
	87219S		87127
GR-0921	78104S	11,5 BAR	87297
GR-0922	78703S	12 BAR	78990
	90549S		90548
GR-0923	78170S	12,5 BAR	78210

Blackbox (Metal Cover) | Filtre Kapađý (Metal Kapak)

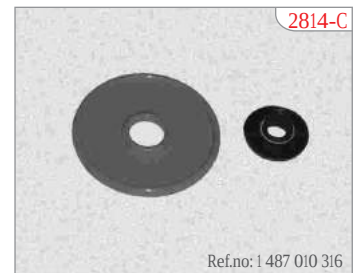
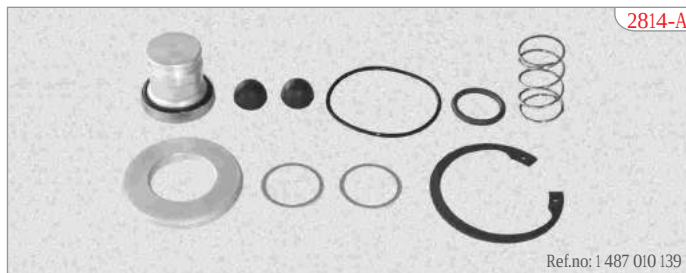


MAY No	Part No	Technical Details	For
GR-0904	78730S	8,7 BAR	78219
GR-0905	87347S	12,2 BAR	78985
GR-0906	87348S	10,3 BAR	78986
	87348S		87295
	93728S		93729
GR-0907	90216S	9,5 BAR	90215
GR-0908	93101S	10,8 BAR	93096
GR-0909	93102S	12 BAR	93097
GR-0910	93440S	9,8 BAR	93179

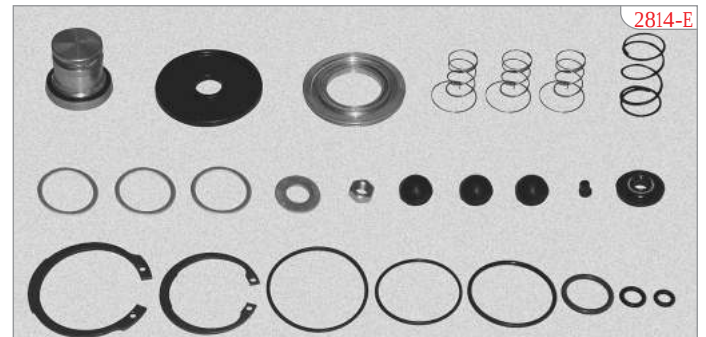
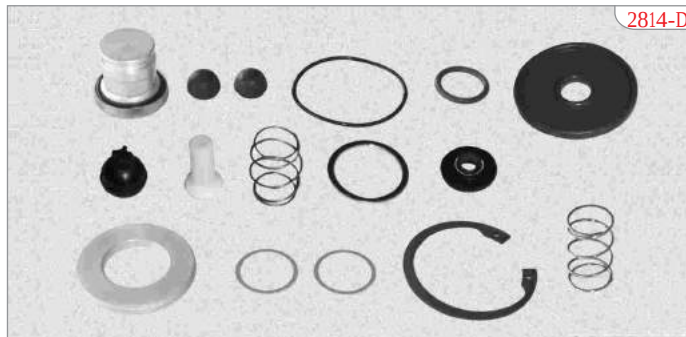
Air Dryer Valve | Kurutuculu Tahliye Valfi



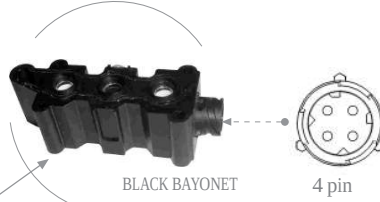
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2814-01	KN 0 484 460 001	1	8.1 BAR	2814-A/B/C/D	MERCEDES, DAF, RENAULT, IVECO KASSBOHLER, MAGIRUS
2814-02	KN 0 484 460 156	2		2814-E/B	
2814-03	KN LA 8289	3	Port 1,2=M22x1,5 • Port 2,23=M12x1,5 • Heater:2818-CA • 9,8 BAR	2814-D	MERCEDES EVOBUS (DAIMLER CHRYSLER)
2814-04	KN 0 484 460 202	3	Port 1,2=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



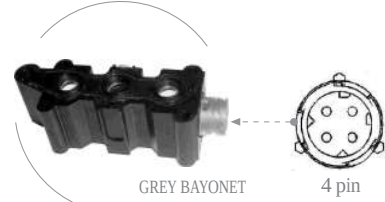
FOR
0 484 460 001/003/004/005/006/007/008/009/010/011/019/101/102/103/104/105/106/107/108
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Air Dryer Valve | Kurutuculu Tahliye Valfi

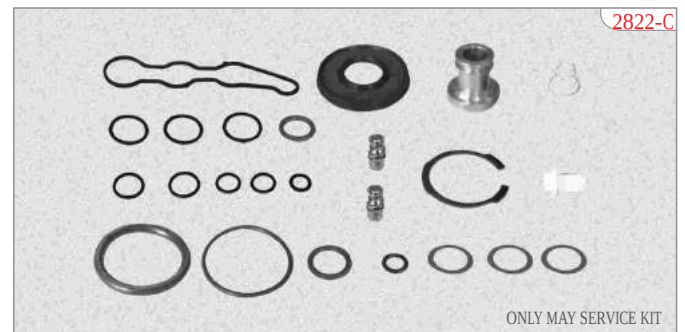
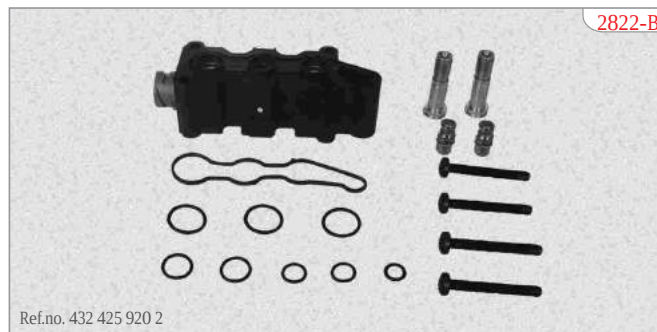
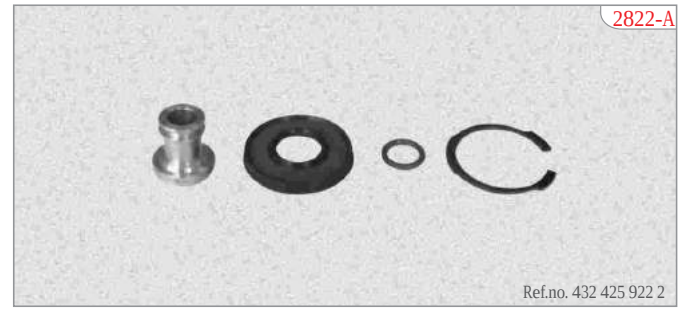
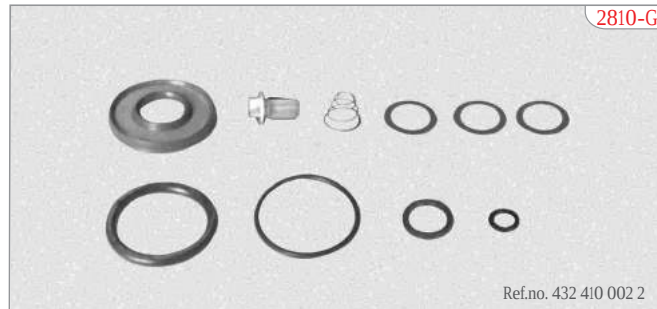


ES-002-03 | Ref.no: W 442 202 262 1
• Technical Details:
24 V • 0,32A



ES-002-04 | Ref.no: W 442 203 263 1
• Technical Details:
24 V

MAY No	OEM Ref. No.	MAY Kit. No.	Vehicles
2822-01	W 432 425 101 0	2810-G/2822-A/B/C	DAF Ref.no: 0883259 / 0882965 • SCANIA Ref.no: 1932701 • PACCAR Ref.no: 0883259
2822-02	W 432 425 001 0	2810-G/2822-A/B/C	
2822-03	W 432 425 005 0	2810-G/2822-A/B/C	
2822-04	W 432 425 004 0	2810-G/2822-A/B/C	VOLVO Ref.no: 20466522 / 20700794 / 85003628
2822-05	W 432 425 105 0	2810-G/2822-A/B/C	VOLVO Ref.no: 20884103 / 85003628
2822-06	W 432 425 008 0	2810-G/2822-A/B/C	VOLVO Ref.no: 21480094 / 21398254 / 85003628



Air Processing Unit | Hava İpleme Merkezi



1



2

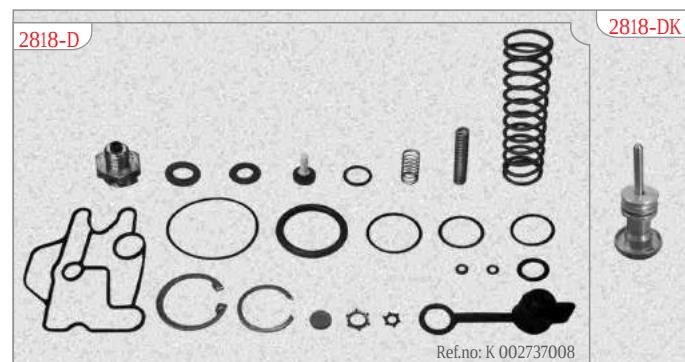
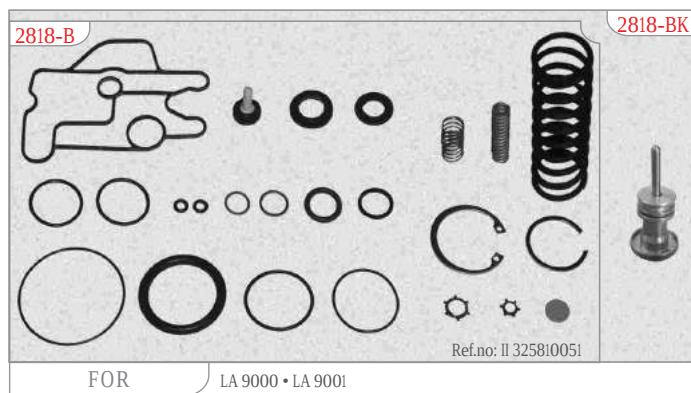
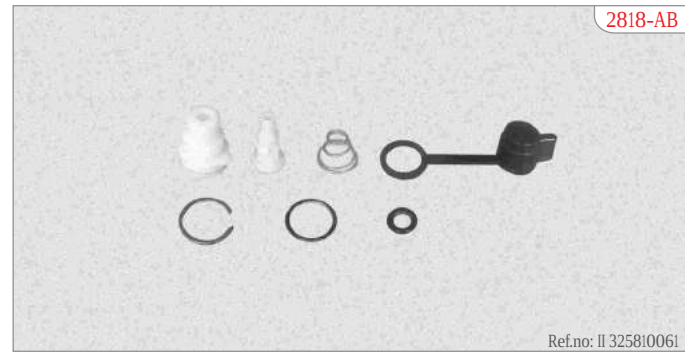
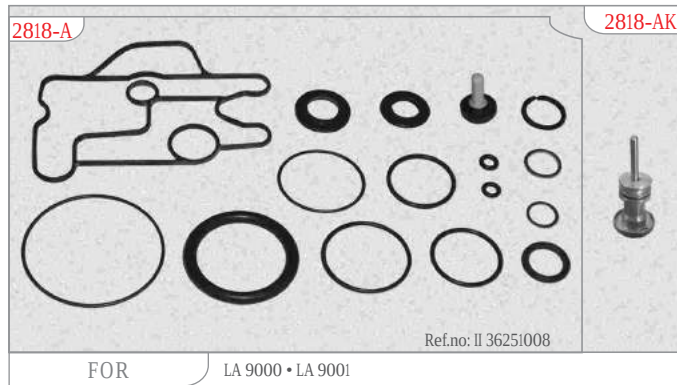


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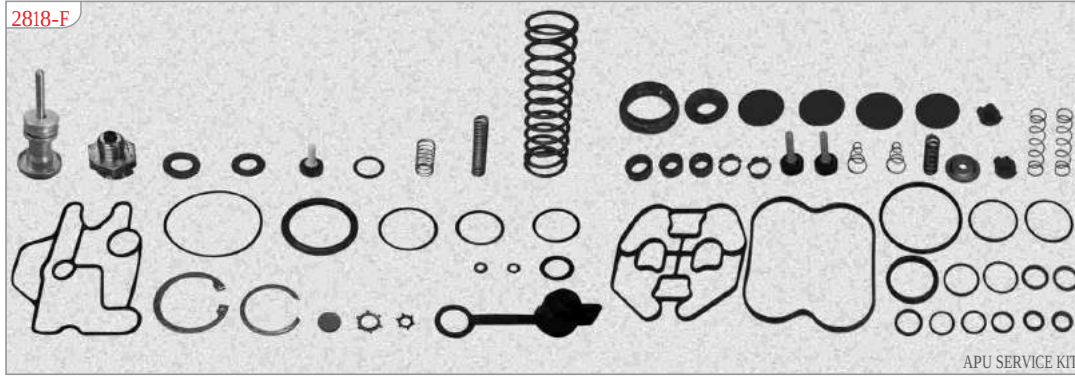
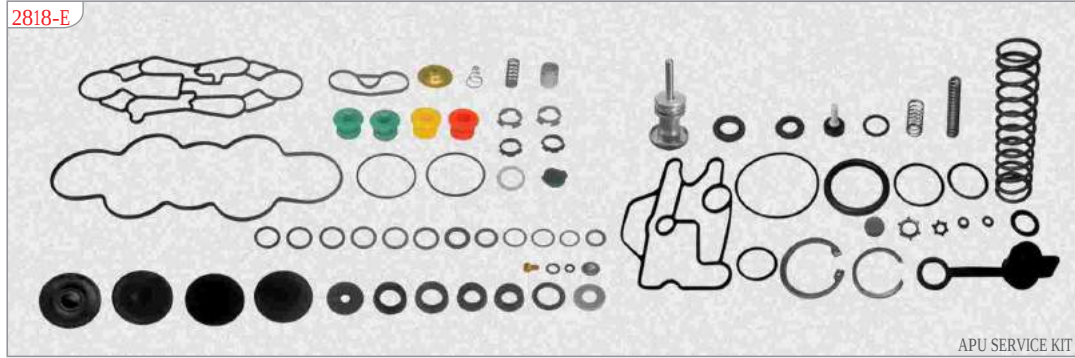
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2818-01	KN LA 9000	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	2818-A/AK/AB/DA	MERCEDES EVOBUS
2818-02	KN ZB 4511	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-01 + 2473-01	2818-D/DK/E	MERCEDES EVOBUS
2818-03	KN LA 9015	1	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 10 BAR	2818-D/DK	MERCEDES AXOR / ATEGO
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/F	MERCEDES AXOR / ATEGO
2818-05	KN LA 9001	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR	2818-AB/DA	MERCEDES EVOBUS Ref.no: 001 431 9315
2818-06	KN LA 9010	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C	2818-AB/DA	
2818-07	KN ZB 4512	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-05 + 2473-01	2818-D/DK/E	MERCEDES EVOBUS
2818-08	KN ZB 4534	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-06 + 2473-01	2818-D/DK/E	MERCEDES EVOBUS
2818-09	KN LA 9034	1	Ports1=M22x1,5 • Port 22=M16x1,5 Voss Port 21=FLANGE • 12,3 BAR • Heater: 2818-C	2818-D/DK	MERCEDES AXOR Ref.no: 000 420 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/F	MERCEDES AXOR Ref.no: 002 431 2845
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	MERCEDES
2818-12	KN LA 9023	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	2818-D/DK	MERCEDES
2818-13	KN LA 9002	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 10 BAR	2818-AB/DA	
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	
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/F	
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/F	
2818-17	KN LA 9004	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	2818-AB/DA	
2818-18	KN LA 9011	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 12,3 BAR	2818-AB/DA	MERCEDES
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-D/DK	FODEN
2818-20	KN LA 9017	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR	2818-D/DK	MERCEDES AXOR / ATEGO
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	MERCEDES AXOR / ATEGO
2818-22	KN LA 9019	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR	2818-D/DK	
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/F	
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/F	
2818-25	KN LA 9013	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10,4 BAR • Heater: 2818-C	2818-A/AK/AB/DA	

Air Processing Unit | Hava İşleme Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2818-26	KN ZB 4810	3	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-21+2527-01	2818-D/DK/F	
2818-27	KN LA 9037	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	2818-AB/DA	
2818-28	KN LA 9038	1	Ports1=M22x1,5 • Port 21=FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	2818-AB/DA	
2818-29	KN LA 9024	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 11,5 BAR • Heater: 2818-C	2818-B/BK	
2818-30	KN ZB 4528	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-17 + 2473-01	2818-D/DK/F	
2818-31	KN ZB 4564	2	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-17 + 2473-01	2818-AB/DA/E	
2818-32	KN ZB 4806	3	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss • 11,5 BAR Heater: 2818-C • 2818-12 + 2473-01	2818-D/DK/E	
2818-33	KN ZB 4809	3	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C • 2818-26 + 2473-01	2818-D/DK/F	
2818-34	KN ZB 4721	2	Ports1=M22x1,5 • Port 21= FLANGE • Port 22=M16x1,5 Voss 12,3 BAR • Heater: 2818-C • 2818-09 + 2473-01	2818-D/DK/E	
NEW 2818-35	KN LA 9035	1	Ports1,21=M22x1,5 • Port 22=M16x1,5 Voss 10 BAR • Heater: 2818-C	2818-A/AK/AB/DA	



Air Processing Unit | Hava İşleme Merkezi



OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğer Tamir Takımları

MAY No	OEM Ref. No.
2818-BA	II 32581008

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

Air Processing Unit | Hava İşleme Merkezi



1



1A



2



2A



3

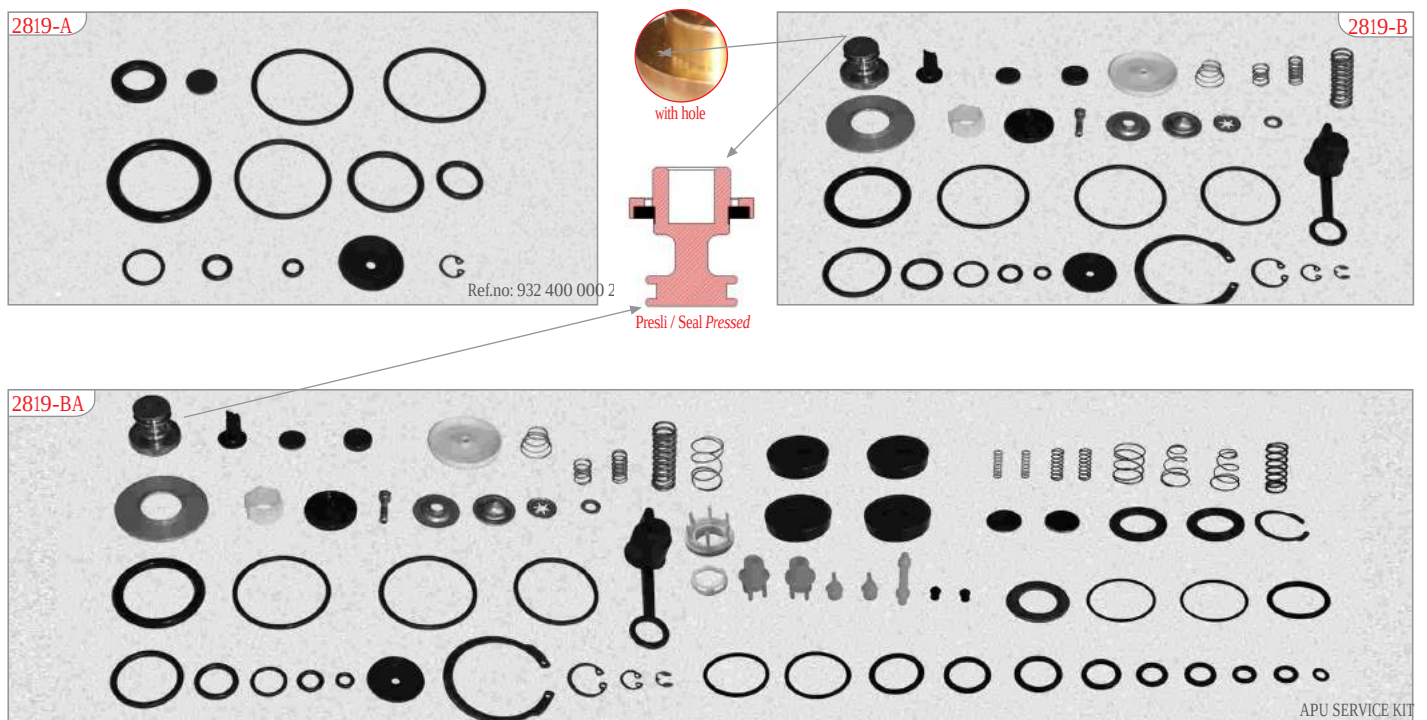


3A

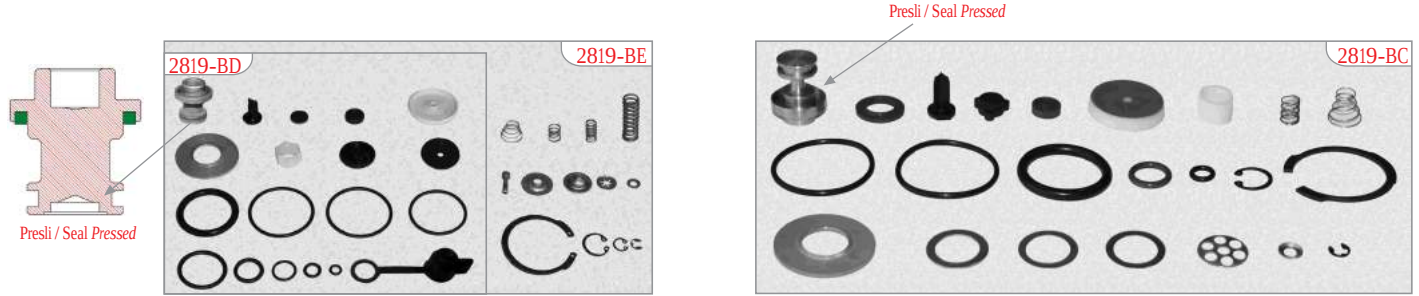
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2819-01	W 932 400 002 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss • Port 12=i2x1,5 Port 24=M22x1,5 Voss • 12 Bar • Heater: 2819-F	2819-A/B/2810-B	FAUN, DAF, MERCEDES Ref.no: A 000 430 1315
2819-02	W 932 400 003 0	1	Port 11,21=M22x1,5 • Port 22=M16x1,5 Voss Port 12=M12x1,5 • 12 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

Air Processing Unit Repair Kit | Hava İşleme Merkezi Tamir Takımı

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
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
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	
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	
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	MERCEDES EVOBUS-DAIMLER Ref.no: A000 430 6315
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	MERCEDES CITARO Ref.no: A002 431 3015
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 Ref.no: A000 430 8815
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	
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	
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	RENAULT TRUCK
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	
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	MERCEDES Ref.no: A001 431 8115
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	MERCEDES Ref.no: A001 431 8215
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	
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	
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	
NEW 2819-34	W 932 500 XXX X	3	2819-02+2474-03 WOS	2819-BA	
NEW 2819-35	W 932 500 XXX X	3	2819-01+2474-03 WOS	2819-BA	



Air Processing Unit | Hava İşleme Merkezi



Air Dryer Heaters | Hava Kurutucusu Isıtıcıları



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

Air Processing Unit | Hava İşleme Merkezi



1

PL-1054

PLASTIC COVER



2



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11

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 2820-68 + 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



Air Processing Unit Repair Kit | Hava İşleme Merkezi Tamir Takımı

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-06	KN LA 8131	7	Port 1=M22x1,5 • Port 2=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 2=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 2=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 2=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 2=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 2=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 2=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 2=FLANGE • Heater: 2811-HA • 10,5 Bar 2820-12 + 2473-06	2820-D/DK	IVECO Ref.no: 41211383
2820-14	KN ZB 4588	2	Port 1=M22x1,5 • Port 2= Mi6x1,5 • 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 2=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	Port 1=M22x1,5 • Port 2= Mi6x1,5 • 10,5 Bar • Heater: 2811-HA 2820-01 + 2473-05	2820-D/DK	IVECO STRALIS Ref.no: 41211392
2820-17	KN ZB 4594	6	Port 1=M22x1,5 • Port 2= Mi6x1,5 • 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 2=FLANGE • 11,0 Bar 2820-38 + 2471-03	2820-F/FK	MERCEDES, DAF, IVECO Ref.no: 504070936
2820-19	KN ZB 4602	5	Port 1=M22x1,5 • Port 2= Mi6x1,5 • 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	Port 1=M22x1,5 • Port 2= Mi6x1,5 • 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 2=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 2=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 2=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 2=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 2=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 2=FLANGE • Heater: 2811-HA • 10,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-27	KN LA 8127	7	Port 1=M22x1,5 • Port 2= Mi6x1,5 • 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 2=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 2=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 2=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 2=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 2=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 2=FLANGE • Heater: 2811-HA • 8,3 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-34	KN LA 8155	1	Port 1=M22x1,5 • Port 2=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 2=Mi6x1,5 • Heater: 2811-HA • 12,5 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 2=Mi6x1,5 • 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 2=FLANGE • Heater: 2811-HA • 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 2=FLANGE • 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 2=Mi6x1,5 • 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 2=Mi6x1,5 • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	IVECO Ref.no: 42536554

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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2820-41	KN LA 8144	1	Port 1=M22x1,5 • Port 21=FLANGE • Heater: 2811-HA • 11,0 Bar	2820-A/AK/B/B-AL 2820-AB/ABK/C	
2820-42	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 • 10,4 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
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 2820-51+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 2820-52+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



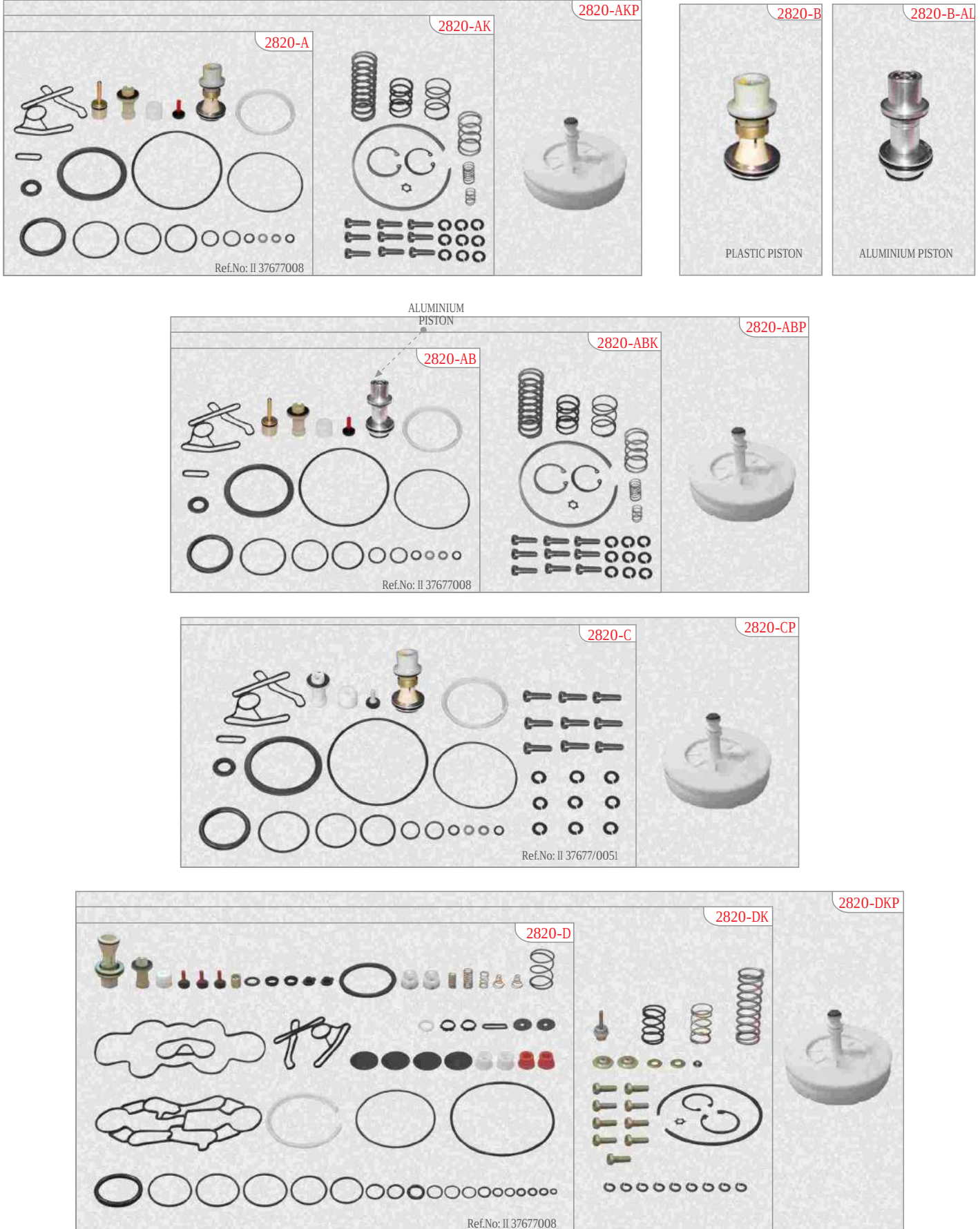
Air Processing Unit | Hava İşleme Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
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	
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

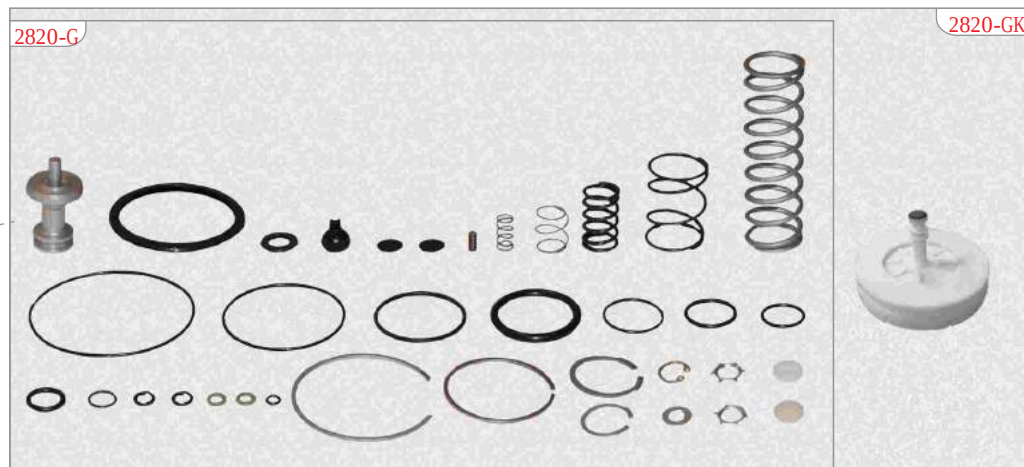
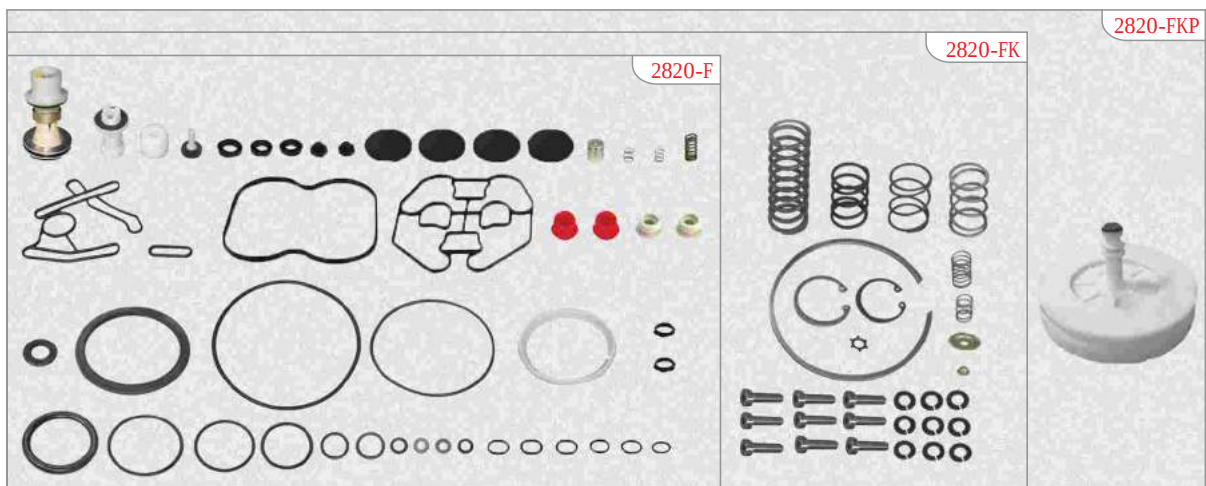
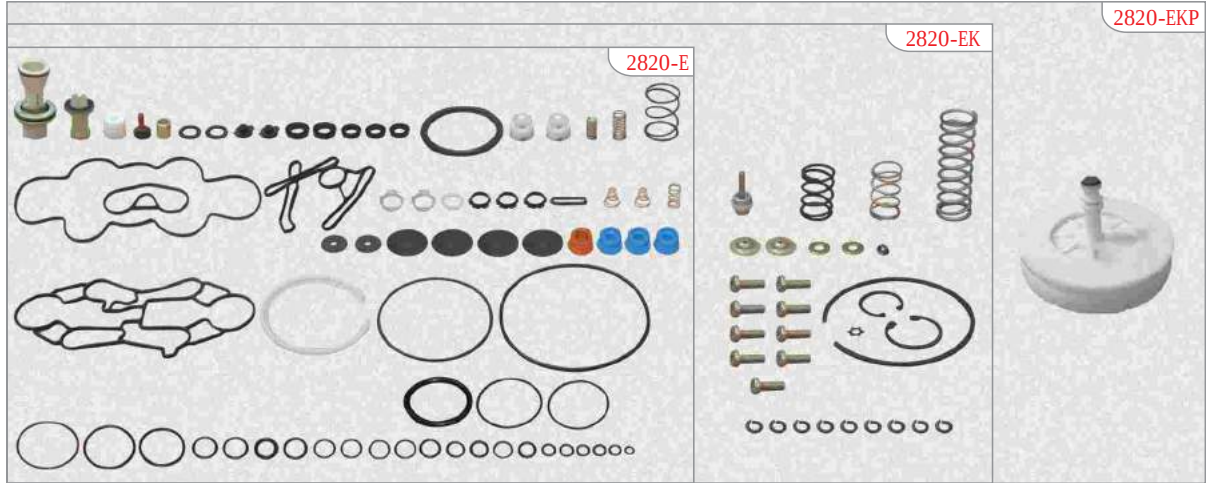
Air Processing Unit | Hava İşleme Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
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
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	

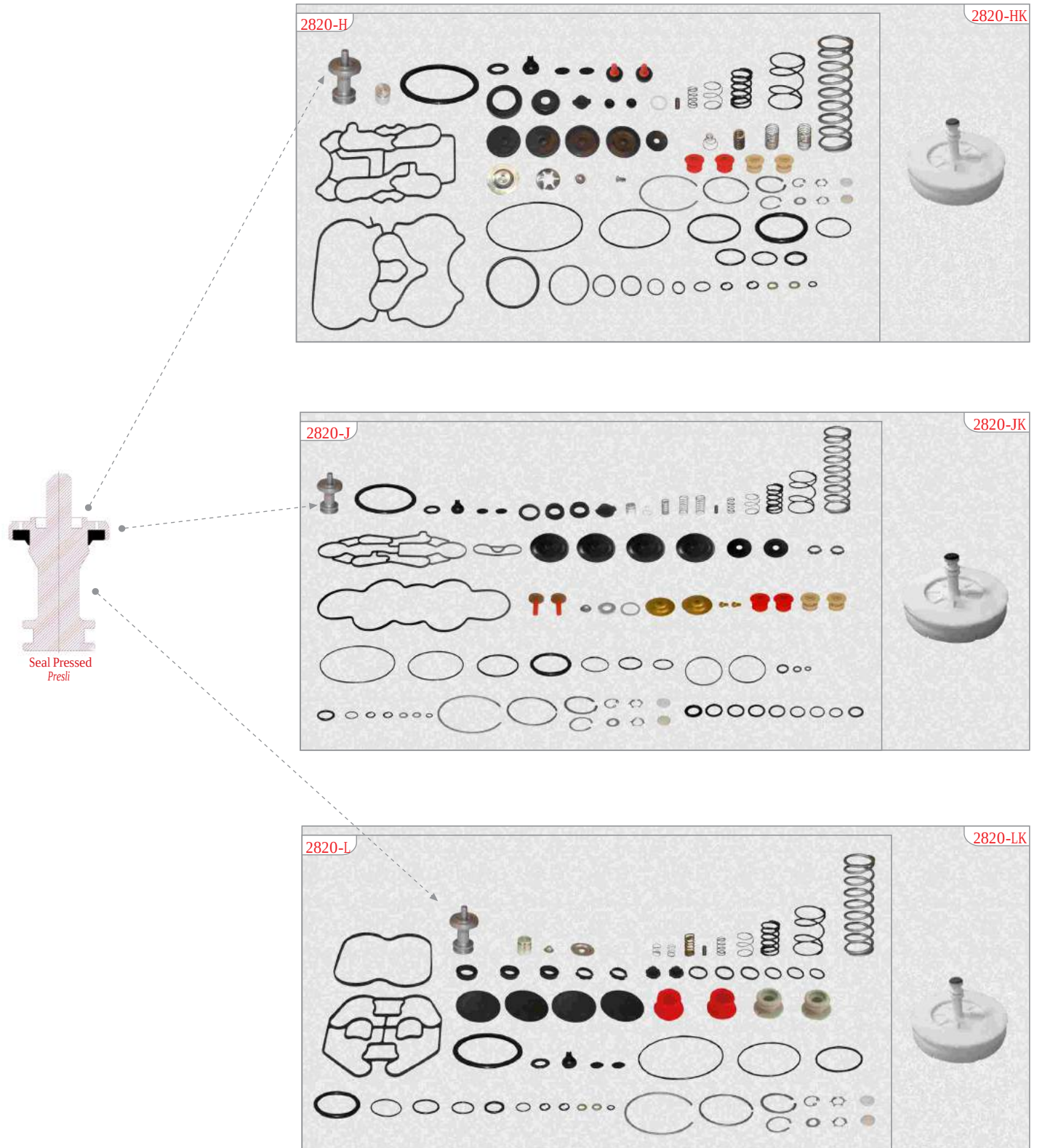
Air Processing Unit | Hava İşleme Merkezi



Air Processing Unit | Hava İşleme Merkezi

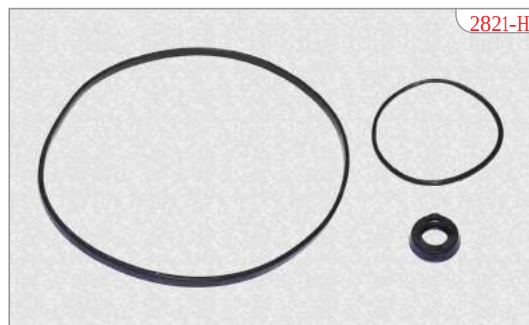
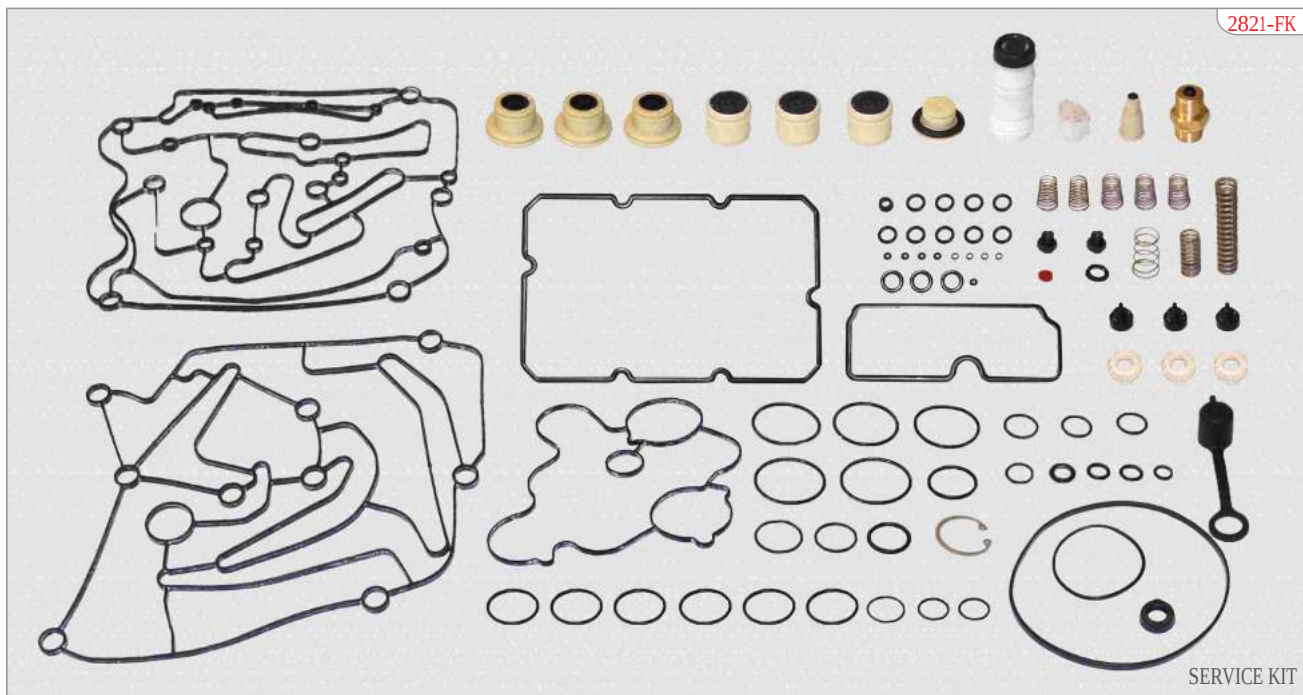


Air Processing Unit Repair Kit | Hava İşleme Merkezi Tamir Takımı



2

Air Processing Unit Repair Kit | Hava İşleme Merkezi Tamir Takımı



Air Processing Unit | Hava İşleme Merkezi



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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 1,2l=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 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	VOLVO
2824-03	W 432 413 002 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-D	2824-C	VOLVO
2824-04	W 432 413 003 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	--
2824-05	W 432 413 004 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-D	2824-C	--
2824-06	W 432 413 005 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	--
2824-07	W 432 413 007 0	2	Port 1,2l=1/2-14 NPTF • Port 4=1/4-18 NPTF Port 3l=3/8-18 NPTF • Heater:2819-DA	2824-C	VOLVO
2824-08	W 432 415 030 0	1	Port 1,2l=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 1,2l=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 1,2l=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 1,2l=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 432 413 005 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 9 BAR • Heater: 2819-E	2824-A/B	--
2824-14	W 432 413 008 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 14,5 BAR • Heater: 2819-E	2824-A/B	--

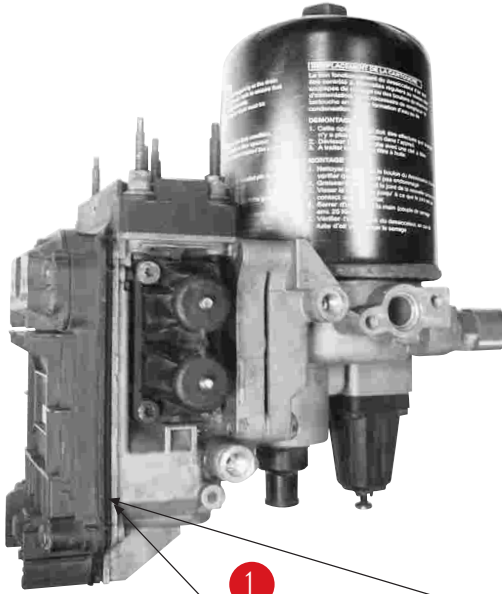
Air Processing Unit Repair Kit | Hava İşleme Merkezi Tamir Takımı

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
2824-15	W 432 413 010 0	1	Port 1,2l=M22x1,5 • 9 BAR • Heater: 2819-E	2824-A/B	--
2824-16	W 432 413 013 0	1	Port 1,2l=M22x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	--
2824-17	W 432 413 014 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 8,3 BAR • Heater: 2819-E	2824-A/B	FODEN, ERF
2824-18	W 432 413 015 0	1	Port 1,2l=M22x1,5 • Port 4=M12x1,5 • 11 BAR	2824-A/B	--
2824-19	W 432 415 016 0	1	Port 1,2l=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 1,2l=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 1,2l=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 1,2l=M22x1,5 • 10 BAR • Heater: 2819-E	2824-A/B	-
2824-23	W 432 415 028 0	1	Port 1,2l=M22x1,5 • 8 BAR • Heater: 2819-E	2824-A/B	KAMAZ
2824-24	W 432 415 032 0	1	Port 1,2l=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 2l=M22x1,5 • 10,5 BAR • Heater: 2819-E	2824-A/B	RENAULT Ref.no:5010376083
2824-26	W 432 415 037 0	1	Port 1,2l=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, 2l=M22x1,5 • Port 26=M16x1,5	2824-D	
2824-30	W 932 500 104 0	6	2824-29 + 2474-10	2824-D 2824-DK	
2824-31	W 432 415 000 0	1	Port 1, 2l=M22x1,5 • Port 5=M14x1,5 • Heater: 2819-E	2824-A/B	



SERVICE KIT

Air Processing Unit | Hava İşleme Merkezi



1



OLD TYPE (Eski Tip)

ES-015-01 | Ref.no: W 442 110 072 1

- Technical Details: • FOR 24 V 2823-01



2



NEW TYPE (Yeni Tip)

ES-015-02 | Ref.no: W 442 110 073 1

- Technical Details: • FOR 24 V 2823-03
- Description: NUCLEUS assembled inside solenoid. Nüve yatađı bobinin içinde montajlanmıř bekildedir.

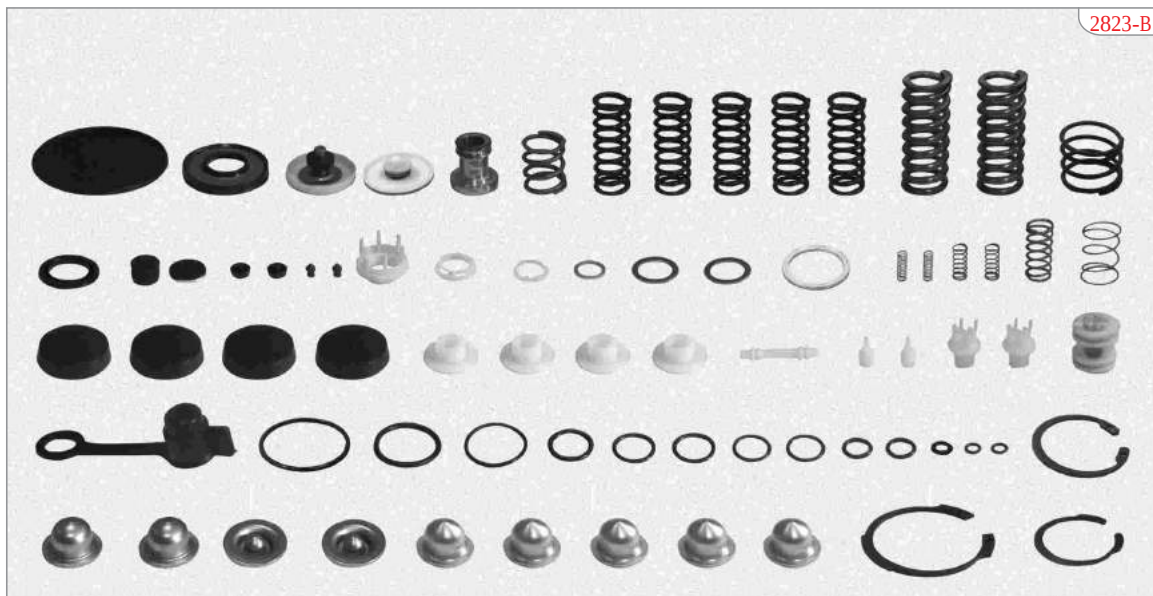
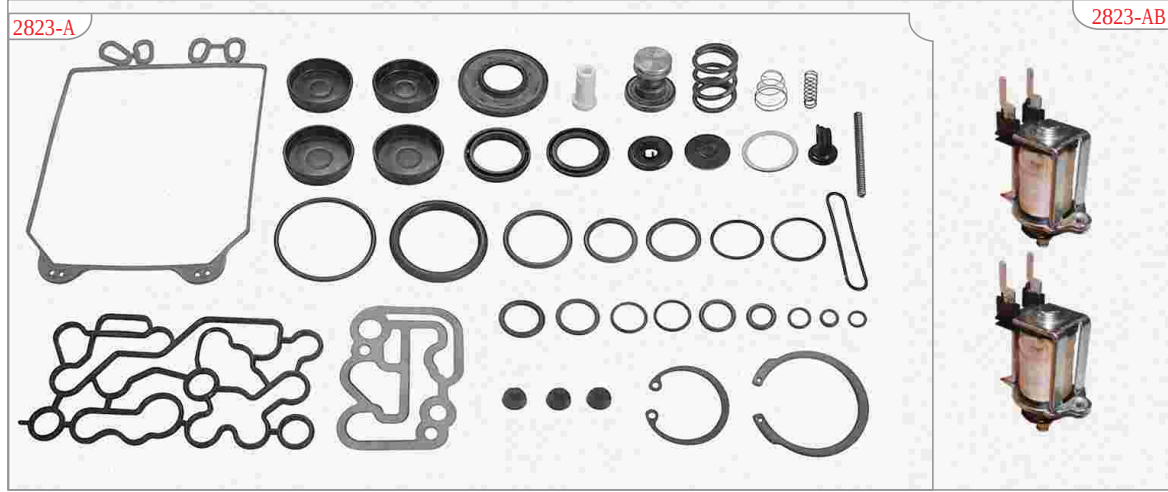
**BS-0008** | Ref.no: 932 500 001 1
PRESSURE SENSOR**PL-0765**
PLASTIC COVER**PL-0764**
PLASTIC COVER**PL-0354**
PLASTIC COVER**ES-015-03**

- ES-015-01 + GR-0506

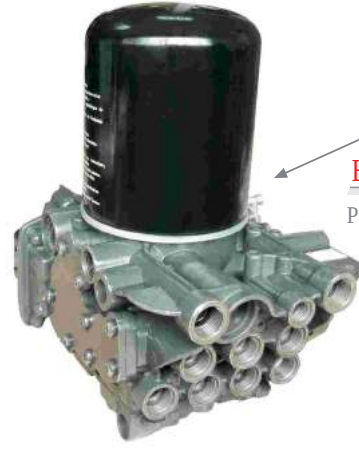
**GR-0506**
NUCLEUS
(Nüve Yatađı)

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/AK/AKB	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-0008	2823-B	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/AB	SCANIA Ref.no: 1941953,1543224 SCANIA Ref.no: 1770184
NEW 2823-04	W 932 510 009 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1,5	2823-A/AK/AKB	
NEW 2823-05	W 932 510 004 0	1	Port 11 = M22x1.5 • Port 4,12,24/3=M12x1,5	2823-A/AK/AKB	

Air Processing Unit | Hava İşleme Merkezi



Air Processing Unit | Hava İşleme Merkezi

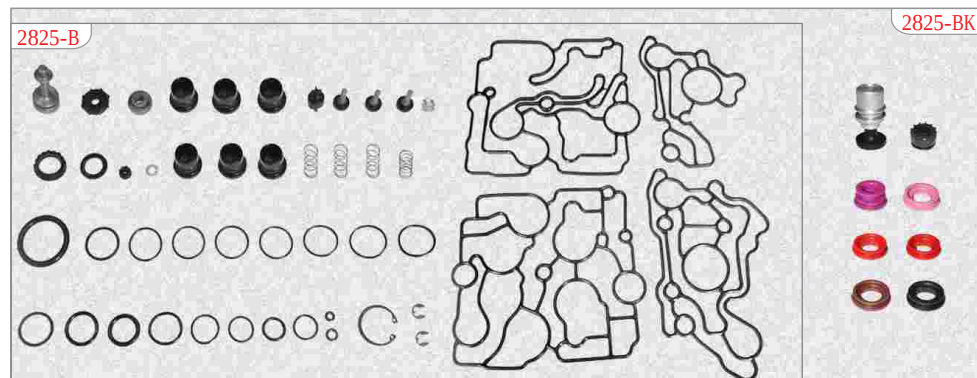
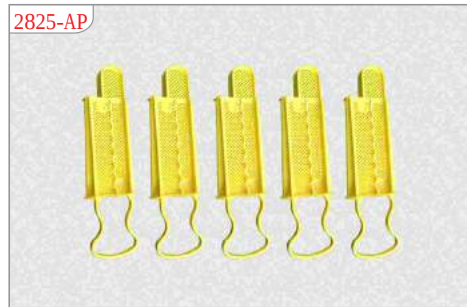
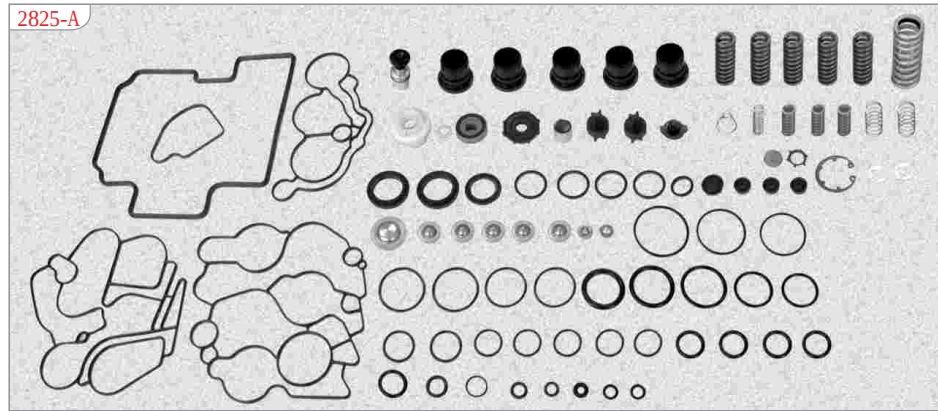


Air Processing Unit Repair Kit | Hava İşleme Merkezi Tamir Takımı

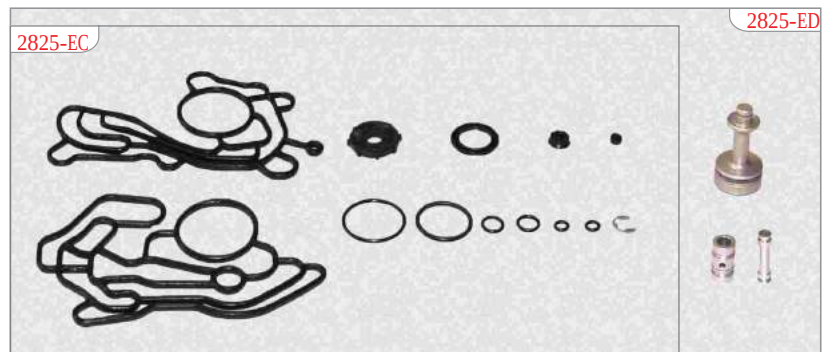
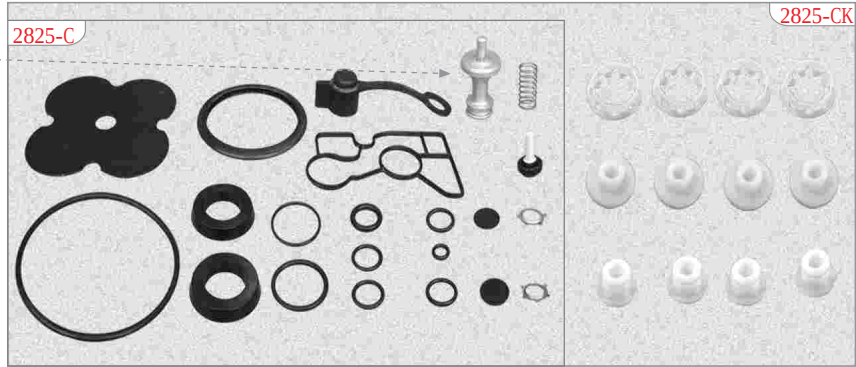
MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
2825-01	KN EL 1100	1	2825-A		RENAULT PREMIUM Ref.no : 5010457873 VOLVO Ref.no: 21352797
2825-02	KN EL 2201	2	2825-B		MERCEDES ACTROS: A 000 446 16 64
2825-03	KN ZB 4424	3	2825-C/CK		FORD Ref.no: 7C462A131AB
2825-04	KN EL 9002	4	2825-D/DK/DKB	2825-DB	IVECO
2825-05	KN EL 1101	1	2825-A		
2825-06	KN K02742N50	1	2825-A		VOLVO FL Ref.no: 21352792
2825-07	KN K107482 / KN EL2501	5	2825-E/EA/EB/EC 2825-ED/EF/EG/F/FK	2825-FB	VOLVO EURO 6 Ref.no: 22358797
NEW 2825-08	KN K127968 / KN ELA1000	6	2825-G/GK	2825-GB	DAF EURO 6 Ref.no: 2110114
NEW 2825-09	KN K127961N02 / KN ZEL2100	7	2825-H/HK	2825-GB	DAF EURO 6 Ref.no: 2027747
NEW 2825-10	KN ZB 4422	3	2825-C/CK		



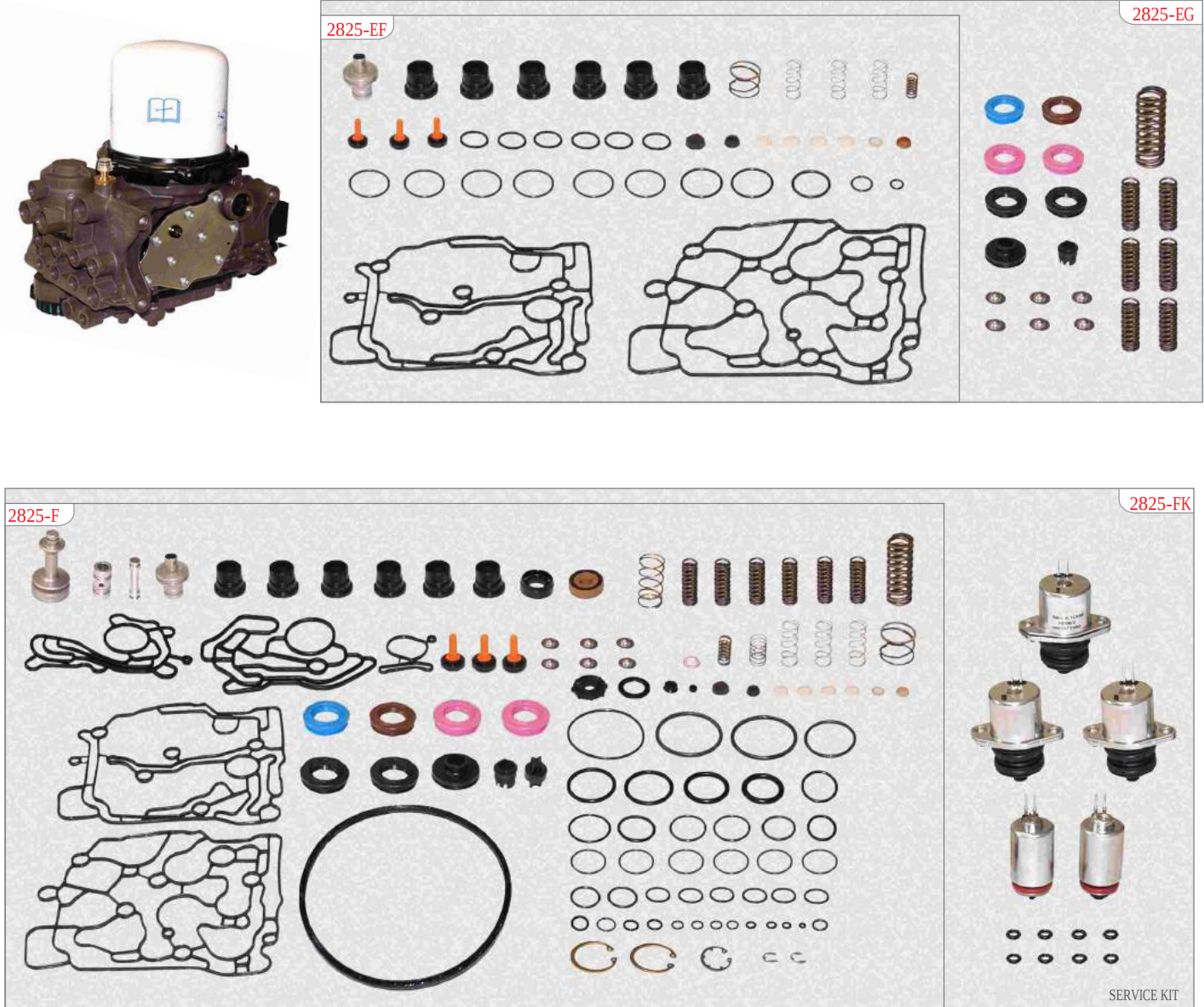
PL-1137 | Ref.no: KN K065759
PLASTIC FILTER



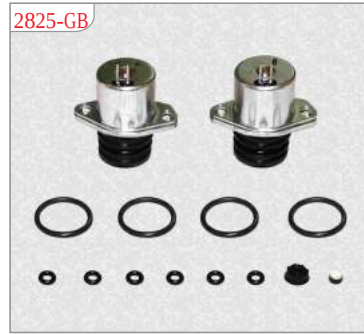
Air Processing Unit | Hava İşleme Merkezi



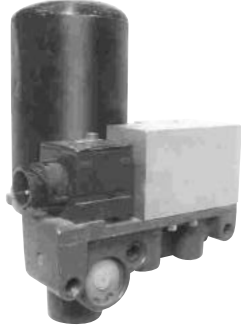
Air Processing Unit | Hava İşleme Merkezi



Air Processing Unit | Hava İşleme Merkezi



Air Processing Unit | Hava İşleme Merkezi



1



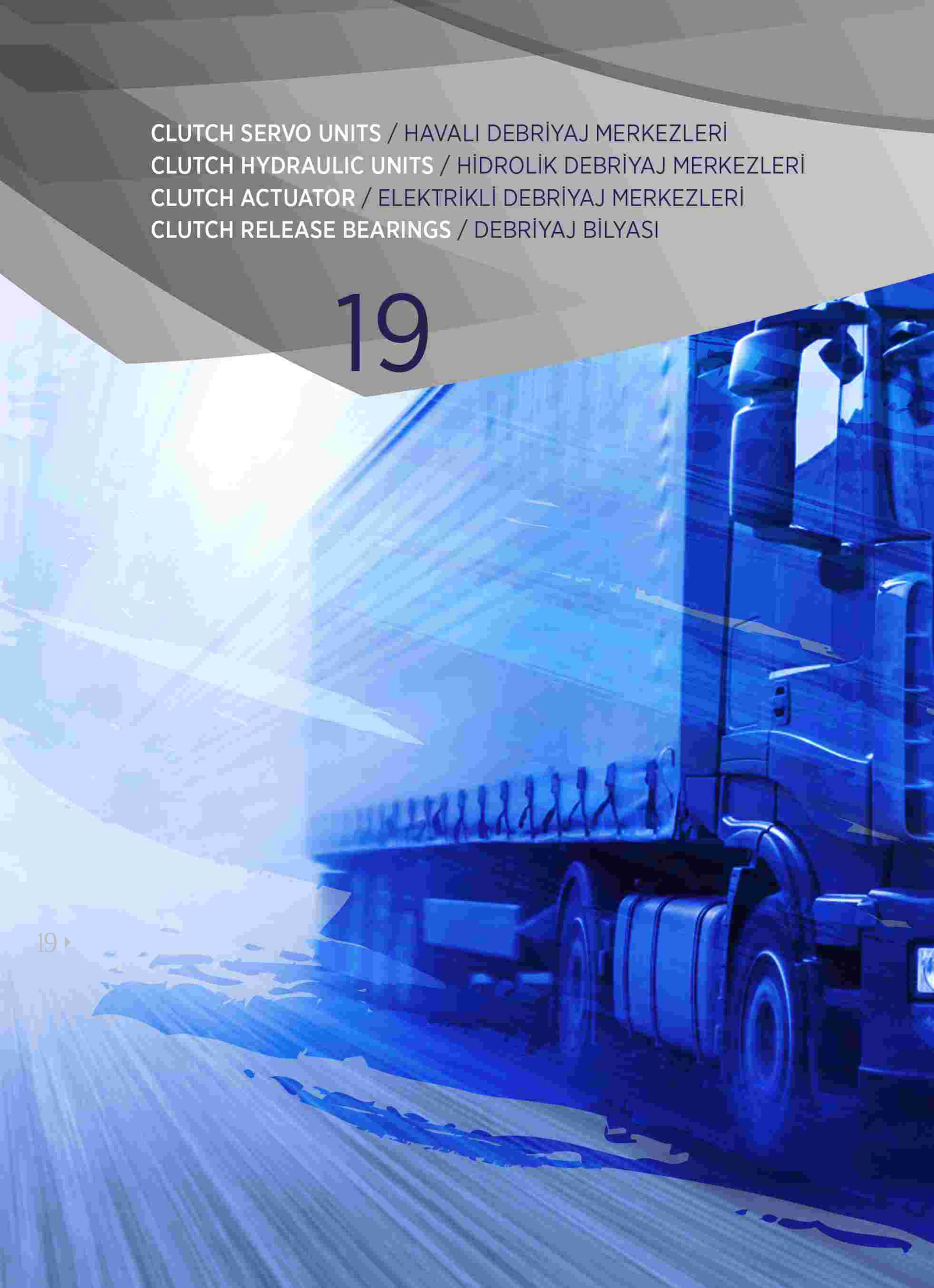
2

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit No	Vehicles
2501-05	KN 0 501 100 049	1	Electro Bobin ES-004-01 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



CLUTCH SERVO UNITS / HAVALI DEBRİYAJ MERKEZLERİ
CLUTCH HYDRAULIC UNITS / HİDROLİK DEBRİYAJ MERKEZLERİ
CLUTCH ACTUATOR / ELEKTRİKLİ DEBRİYAJ MERKEZLERİ
CLUTCH RELEASE BEARINGS / DEBRİYAJ BİLYASI

19

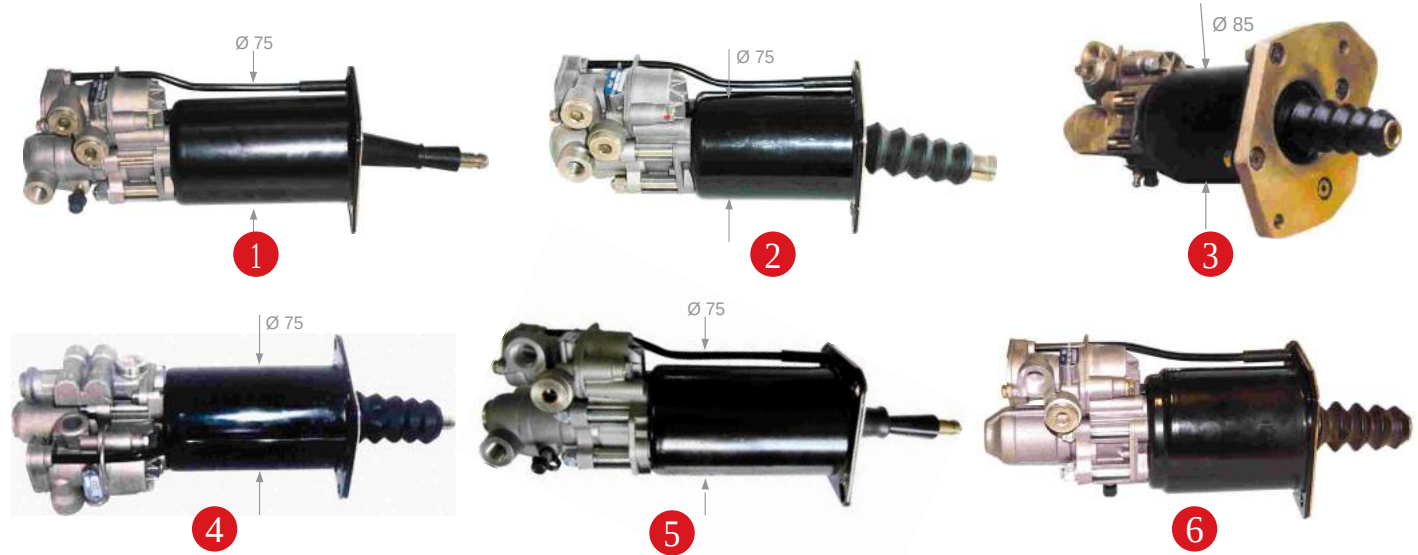




fren sistemleri | brake systems



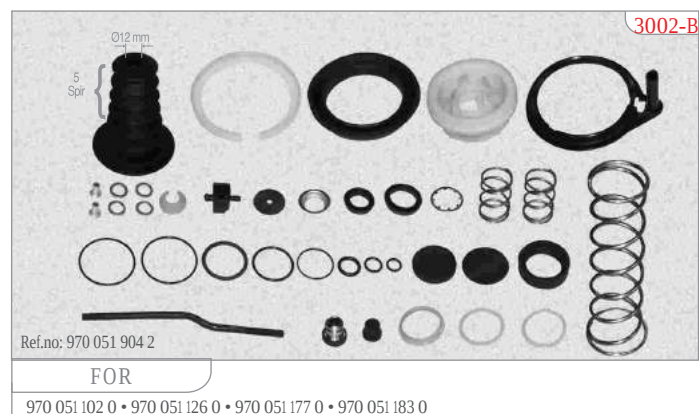
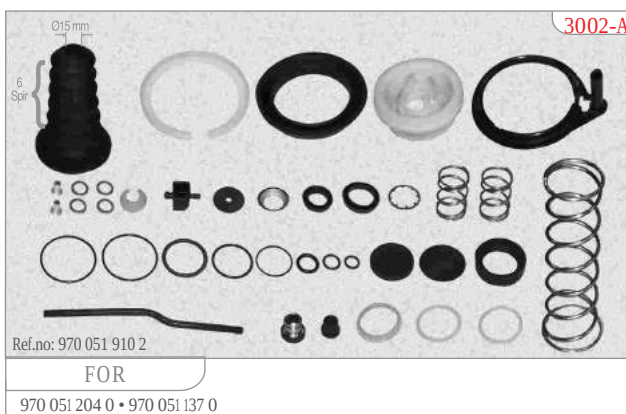
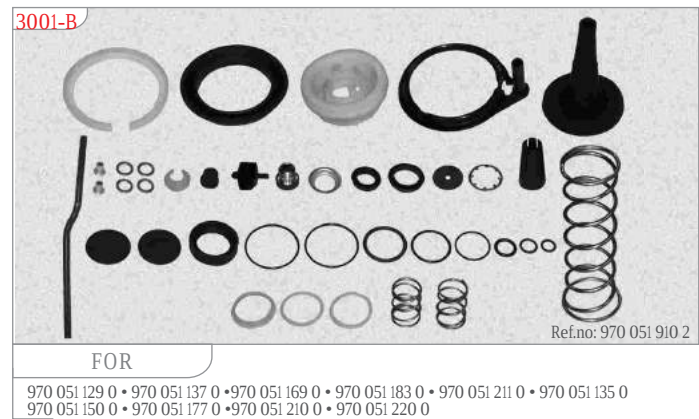
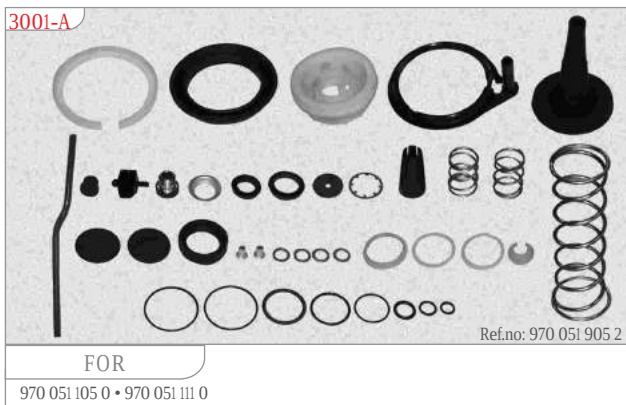
Clutch Servo Unit | Havalý Debriyaj Merkezi



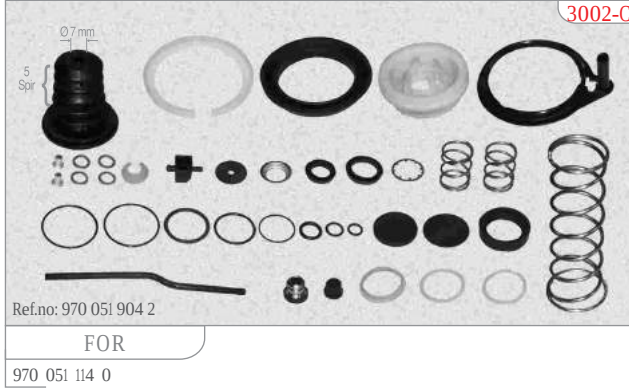
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3001-01	W 970 051 111 0	1	Stroke 85 mm	3001-A	MAN Ref.no: 81307256014 / 6026 / 6027 / 9026 • TEREX Ref.no: 00619208 DAF Ref.no: 1518243 • IVECO Ref.no: 93156099 • NEOPLAN Ref.no: 40320400
3001-02	W 970 051 135 0	1	Stroke 85 mm	3001-B	
3001-03	W 970 051 129 0	1	Stroke 85 mm	3001-B	DAF Ref.no: 281009/286295 • MERCEDES EVOBUS Ref.no: 8285280000, ZF
3001-04	W 970 051 150 0	1	Stroke 85 mm	3001-B	DAF Ref.no: 753259
3001-05	W 970 051 136 0	1	Stroke 85 mm	3001-C	NATO, LEYLAND, DAF Ref.no: 390486
3001-06	W 970 051 156 0	1	Stroke 85 mm	3001-A	ZF
3001-07	W	4	Stroke 24 mm	3001-B	VANHOOL Ref.no: 637211820
NEW 3001-08	W 970 051 100 0	2	Stroke 82 mm	3001-D	MAN/VW Ref.no: 2Z0721261A
NEW 3001-09	W 970 051 118 0	2	Stroke 82 mm	3001-C	
NEW 3001-10	W 970 051 120 0	2	Stroke 82 mm	3001-E	
NEW 3001-11	W 970 051 228 0	4	Stroke 82 mm	3001-E	
NEW 3001-12	W 970 051 230 0	4	Stroke 82 mm	3001-E	
3002-01	W 970 051 102 0	2	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	2	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	2	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	2	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 MINERAL OIL	3002-A	DAF Ref.no: 1519280, NEOPLAN Ref.no: 0423.203.00/11010073 IVECO Ref.no: 42062535
3002-06	W 970 051 169 0	2	Stroke 85 mm	3002-E	DAF Ref.no: 281009/1518253, EVOBUS Ref.no: 280000/8.383.331.000.B ZF Ref.no: 0501002742
3002-07	W 970 051 199 0	6	Stroke 60 mm	3003-A	
NEW 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	2	Stroke 85 mm	3002-A/B	MERCEDES EVOBUS Ref.no: 89199250134
3002-10	W 970 051 183 0	2	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

Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takýmý

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
NEW 3002-15	W 970 051 110 0	1	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



Clutch Servo Unit | Havalý Debriyaj Merkezi



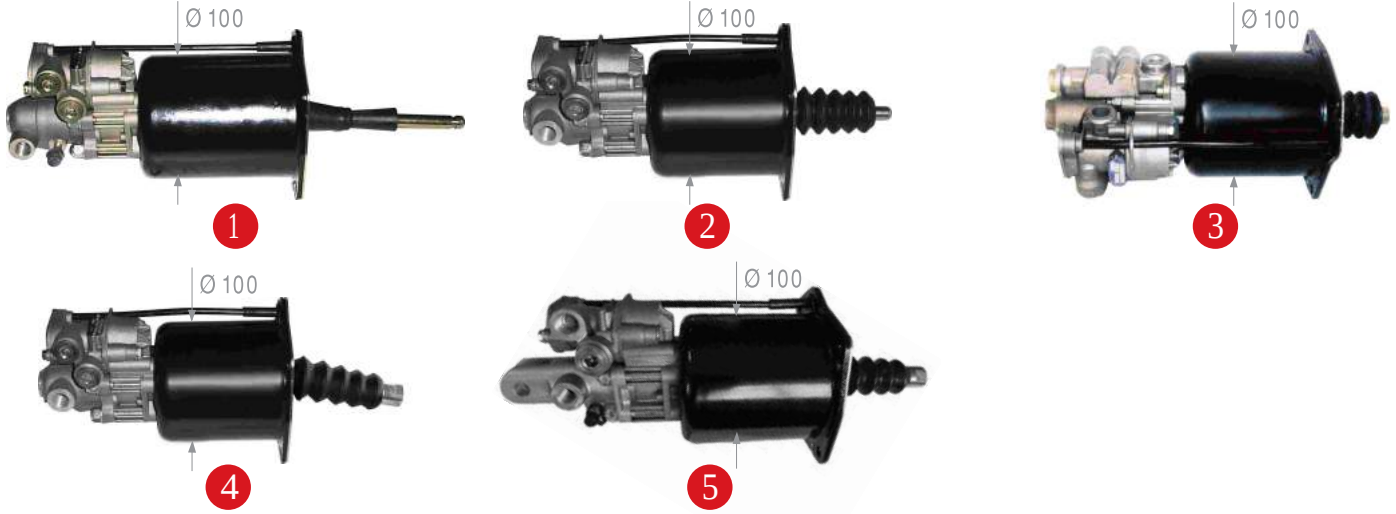
OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diðer Tamir Takımları

MAY No	OEM Ref. No.	FOR
3001-C	970 051 913 0	
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.
Üretimde olan diðer ürünler sipariř üzerine üretilmektedir.

Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takýmý

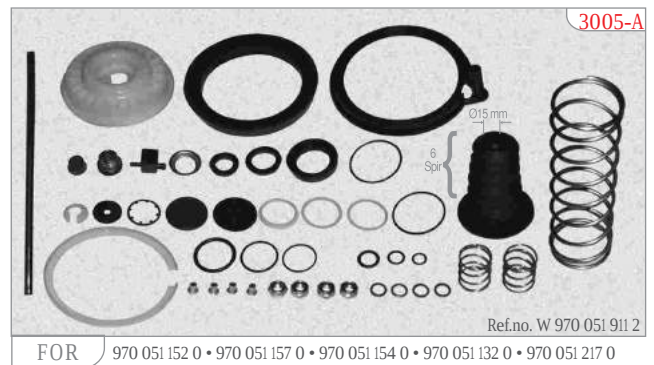
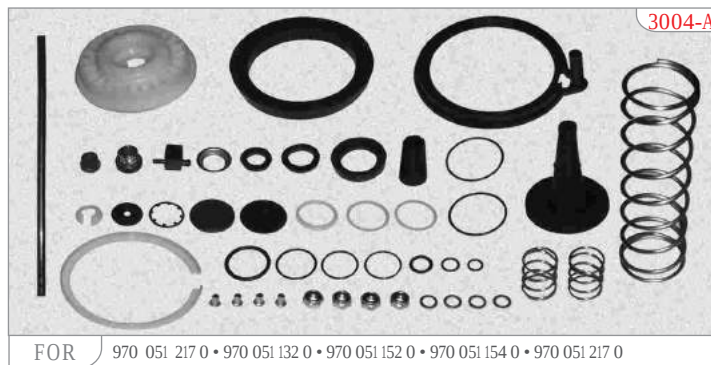


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3004-01	W 970 051 132 0	1	Stroke 85 mm	3004-A	MAN Ref.no: 81307256031 / 6032 • ERF Ref.no: 1197265 DAF Ref.no: 1518248 • FAUN Ref.no: 99707308039
3004-02	W 970 051 152 0	1	Stroke 85 mm	3004-A	NEOPLAN Ref.no: 4230800/11010076 • ZF Ref.no: 0501004073
3004-03	W 970 051 157 0	1	Stroke 85 mm	3004-A	MAN Ref.no: 1197265/81307256032/53/54/55/9054 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	1	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	1	Stroke 85 mm	3004-A	MAN Ref.no: 81307256062/9062
3004-08	W 970 051 174 0	1	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
NEW 3004-10	W 970 051 165 0	1	Stroke 85 mm	3004-B	MERCEDES
NEW 3004-11	W 970 051 188 0	1	Stroke 85 mm	3004-C	
NEW 3004-12	W 970 051 227 0	3	Stroke 82 mm	3004-D/DA	
NEW 3004-13	W 970 051 229 0	3	Stroke 82 mm	3004-D/DA	
NEW 3004-14	W 970 051 231 0	3	Stroke 82 mm	3004-D/DA	
NEW 3004-15	W 970 051 232 0	3	Stroke 82 mm	3004-D/DA	
NEW 3004-16	W 970 051 233 0	3	Stroke 82 mm	3004-D/DA	
3005-01	W 970 051 124 0	2	Stroke 58 mm	3005-B/BA	DIMETAL, NATO, DAF Ref.no: 1518244 • RENAULT-IVECO Ref.no: 5000787875
3005-02	W 970 051 127 0	2	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	2	Stroke 58,5 mm	3005-B	MERCEDES DAIMLER -EVOBUS Ref.no: A0012955607 • DAF Ref.no: 1518246
3005-04	W 970 051 163 0	2	Stroke 85 mm	3005-K	MERCEDES DAIMLER Ref.no: 0002950718
3005-05	W 970 051 176 0	2	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	2	Stroke 85 mm	3005-B/BA	DAF, RENAULT
3005-07	W 970 051 171 0	2	Stroke 70 mm	3005-C	DAF Ref.no: 1519279 • RENAULT Ref.no: 5010244123 IVECO Ref.no: 99434056
3005-08	W 970 051 209 0	3	Stroke 26 mm	3005-D/L	DAF Ref.no: 1518354 • RENAULT-IVECO Ref.no: 5000673126

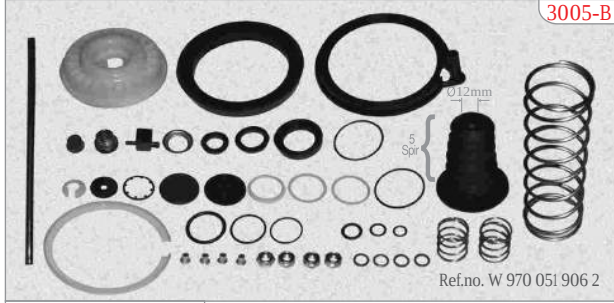
Clutch Servo Unit | Havalý Debriyaj Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3005-09	W 970 051 179 0	4	Stroke 58,5 mm	3005-E	MERCEDES DAIMLER Ref.no: 3842957018
3005-10	W 970 051 180 0	2	Stroke 85 mm	3005-BA	ZF
3005-11	W 970 051 181 0	2	Stroke 85 mm	3005-B	ZF Ref.no: 0501005750/6695
3005-12	W 970 051 107 0	2	Stroke 58 mm	3005-B/BA	DAF Ref.no: 1518242 • SCANIA Ref.no: 345362/343362
3005-13	W 970 051 164 0	4	Stroke 85 mm	3005-E	MERCEDES DAIMLER-EVOBUS Ref.no: A0002951318
3005-14	W 970 051 182 0	2	Stroke 58,5 mm	3005-B	
3005-15	W 970 051 218 0	3	Stroke 26 mm	3005-FA	DAF Ref.no: 1519283 • RENAULT Ref.no: 5010244109
3005-16	W 970 051 166 0	2	Stroke 62,5 mm	3005-F	DAF, MERCEDES DAIMLER-EVOBUS Ref.no: A0002952118
3005-17	W 970 051 172 0	2	Stroke 85 mm	3005-B	RENAULT, ZF Ref.no: 0501005138
3005-18	W 970 051 173 0	2	Stroke 85 mm	3005-C	ZF
3005-19	W 970 051 190 0	2	Stroke 60 mm Without push rod	3005-M	MERCEDES DAIMLER-EVOBUS Ref.no: A0002540147
3005-20	W 970 051 191 0	2	Stroke 58,5 mm Without adapter	3005-BA	SCANIA Ref.no: 1331770/1747895 • DAF Ref.no: 1504842
3005-21	W 970 051 192 0	5	Stroke 58,5 mm	3005-B	DAF Ref.no: 1504843 • VOLVO Ref.no: 1521371/1668501/1671953
3005-22	W 970 051 193 0	5	Stroke 58,5 mm	3005-B	SCANIA Ref.no: 1747894/360717 • DAF Ref.no: 1504844
3005-23	W 970 051 194 0	5	Stroke 58,5 mm	3005-B	DAF Ref.no: 1504845
3005-24	W 970 051 195 0	2	Stroke 75 mm With adapter	3005-B	--
3005-25	W 970 051 207 0	3	Stroke 22 mm	3005-D	DAF, MERCEDES
3005-26	W 970 051 214 0	3	Stroke 26 mm	3005-D	RENAULT, ZF, MAN Ref.no: 81307256052
3005-27	W 970 051 217 0	3	Stroke 26 mm	3005-A	MAN Ref.no: 81307256060
3005-28	W 970 051 224 0	3	Stroke 26 mm	3005-KA	DAF Ref.no: 1519285 • MAN Ref.no: 1261878 / 9700512220 ZF Ref.no: 0501005397 / 6515
NEW 3005-29	W 970 051 186 0	2	Stroke 58,5 mm	3005-N	
NEW 3005-30	W 970 051 184 0	2	Stroke 85 mm	3005-K	

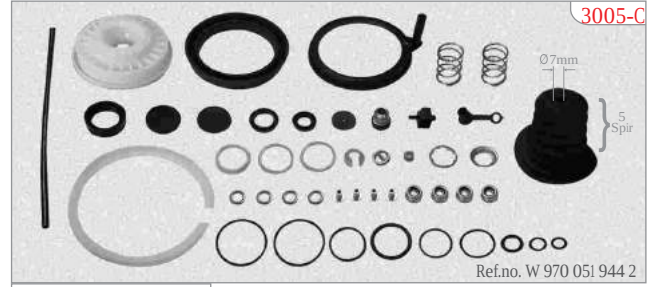
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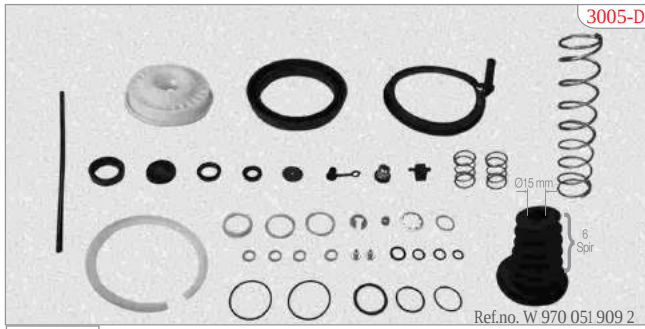
Clutch Servo Unit | Havalı Debriyaj Merkezi



970 051 107 0 • 970 051 124 0 • 970 051 127 0 • 970 051 182 0 • 970 051 191 0 • 970 051 192 0
970 051 193 0 • 970 051 194 0



970 051 165 0 • 970 051 171 0



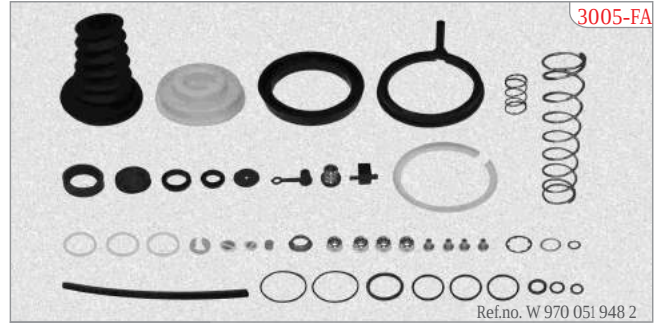
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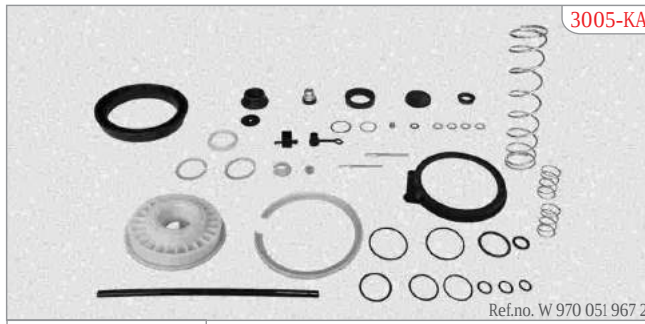
970 051 164 0 • 970 051 179 0



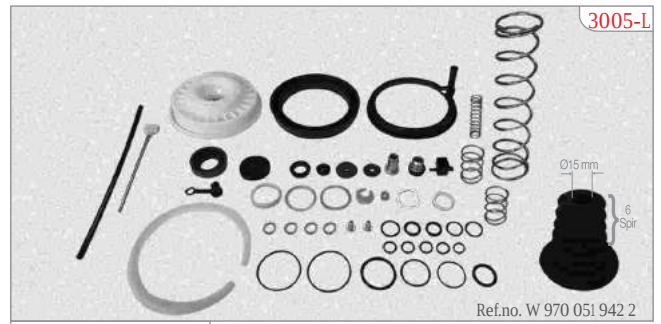
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970 051 157 0 • 970 051 104 0 • 970 051 107 0 • 970 051 111 0 • 970 051 124 0 • 970 051 127 0
970 051 200 0 • 970 051 201 0 • 970 051 203 0



970 051 224 0



970 051 209 0

OTHER AVAILABLE REPAIR KITS

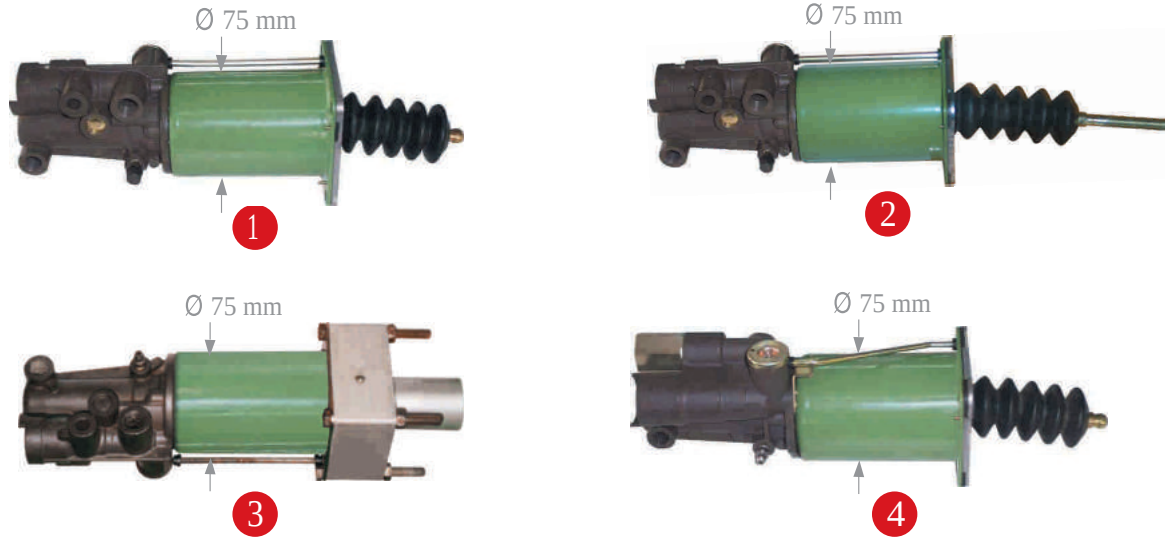
Üretilebilir Olan Diğer Tamir Takımları

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

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

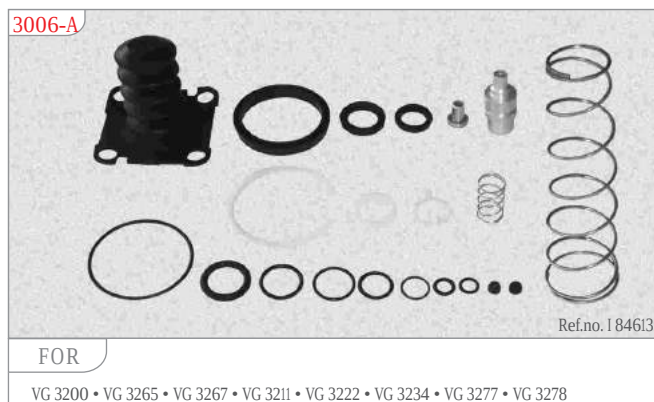
Photographed content is followed as closely as possible, but not guaranteed.
Parts numbers of manufacturers are only for comparison purposes.

Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takýmý

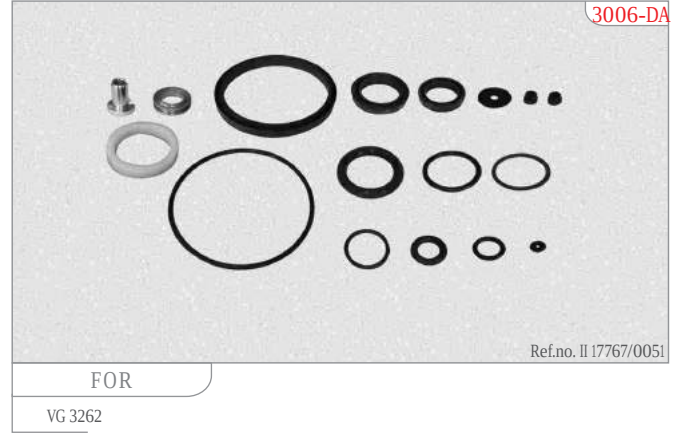


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3006-01	KN VG 3200	1	Stroke 84 mm	3006-A	IVECO, LIAZ, ASKAM, MAN Ref.no: 81307256027
3006-02	KN VG 3306	3	Stroke 17 mm	3006-B	MAN
3006-03	KN VG 3204	1	Stroke 84 mm	3006-C/CK	AUWARTER, IVECO
3006-04	KN VG 3265	2	Stroke 84 mm	3006-A	MAN
3006-05	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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Clutch Servo Unit | Havalý Debriyaj Merkezi

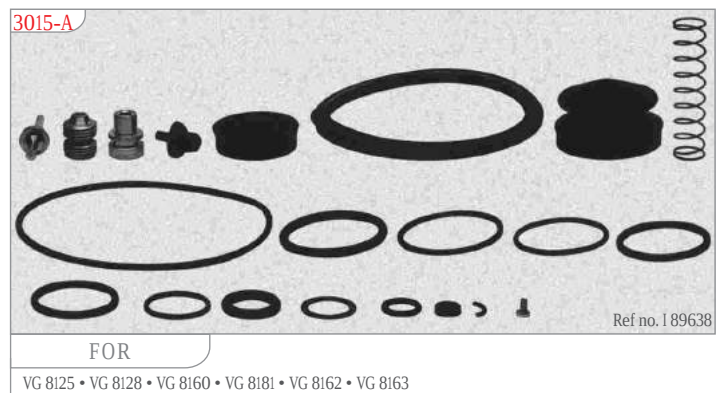


Clutch Servo Unit | Havalý Debriyaj Merkezi

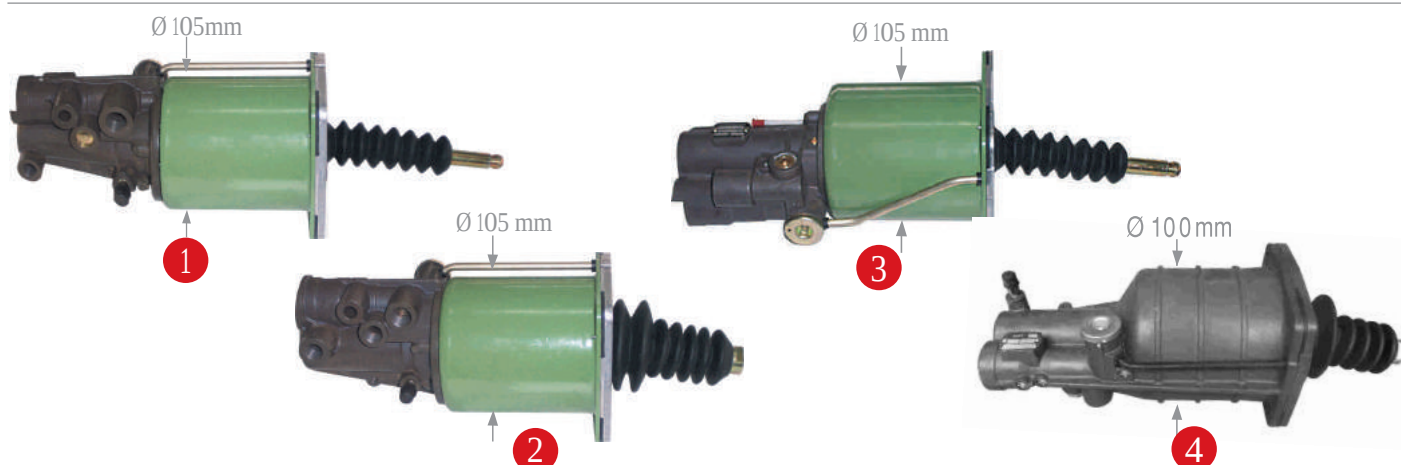


3015-01 | Ref.no: KN VG 8125

- Technical Details: --
- Vehicle Details: IKARUS

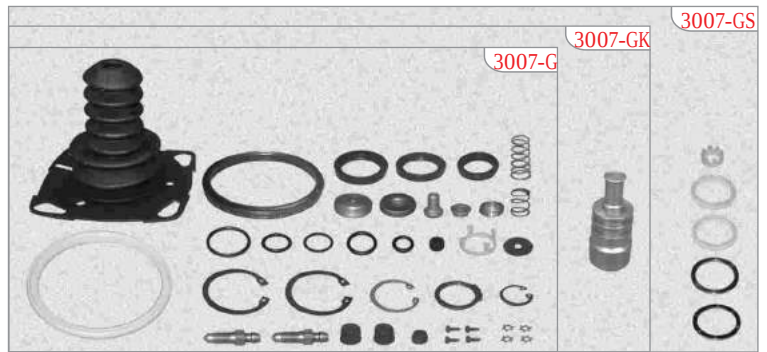
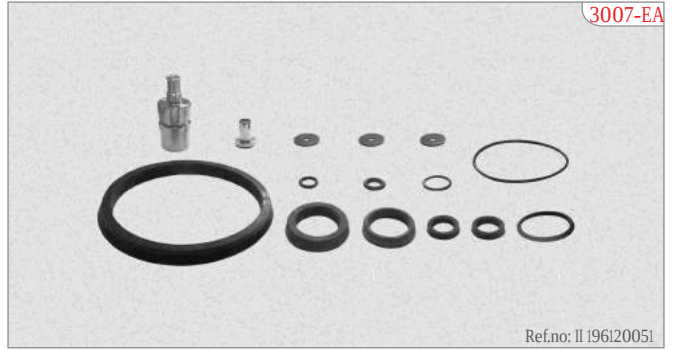
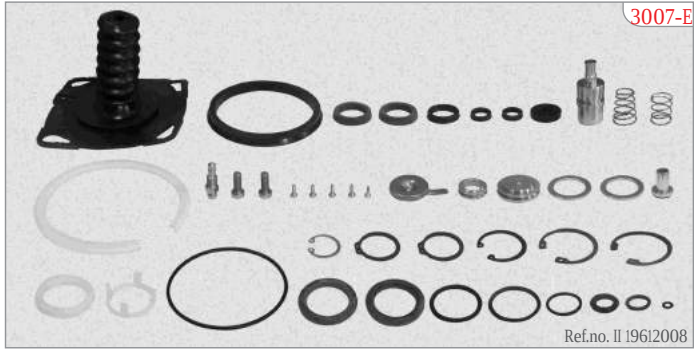
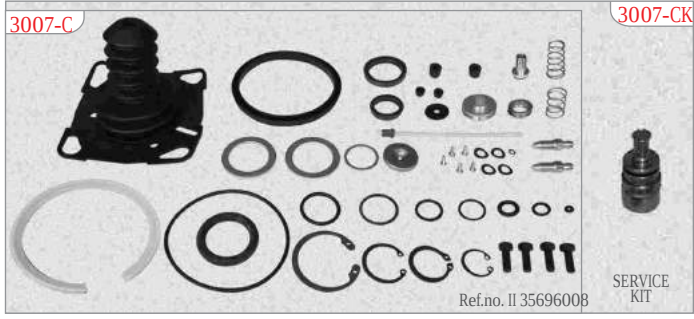
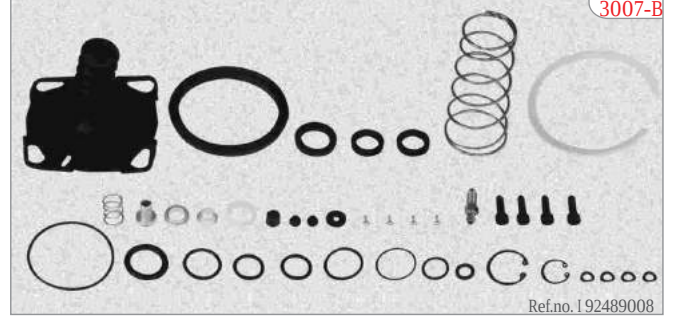
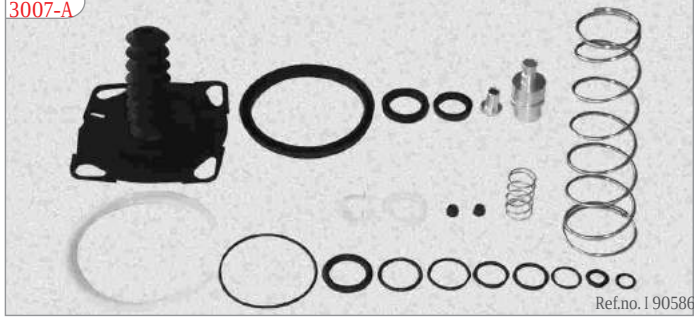


Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takımı



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
NEW 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: 41035502 • 41035640 • 41035649

Clutch Servo Unit | Havalı Debriyaj Merkezi



OTHER AVAILABLE REPAIR KITS

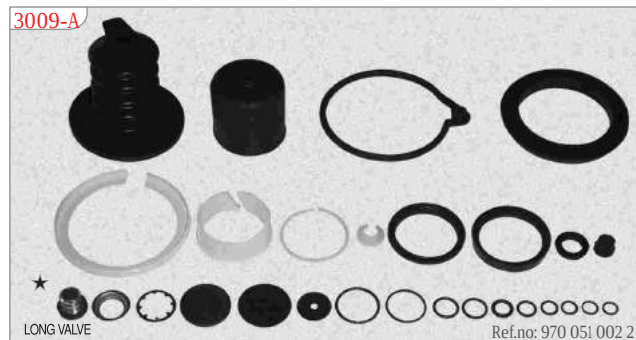
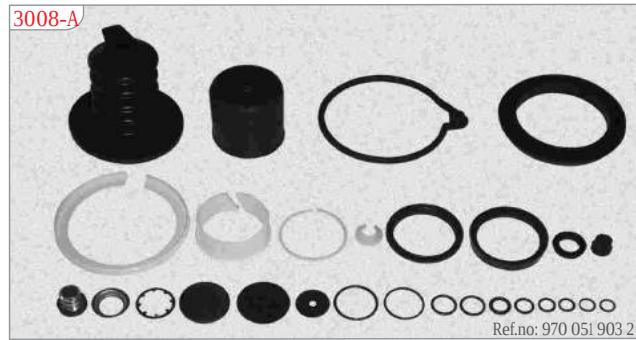
Üretilebilir Olan Diğer Tamir Takımları

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

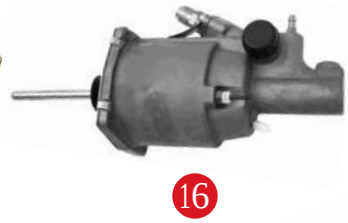
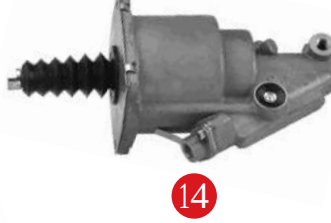
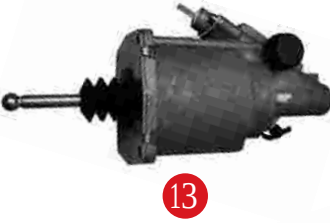
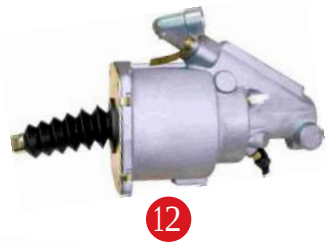
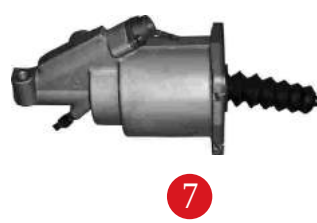
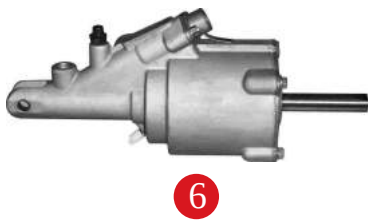
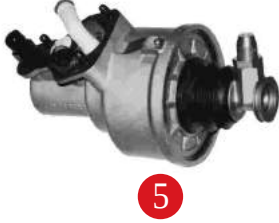
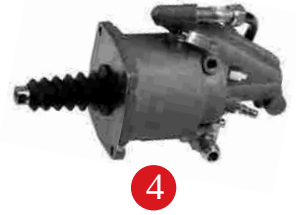
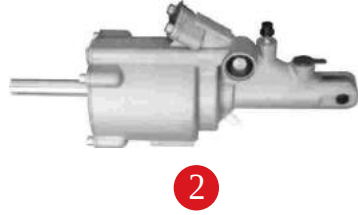
Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takýmý



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 | Havalı Debriyaj Merkezi



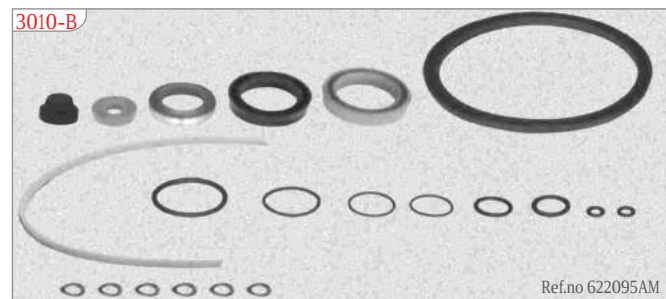
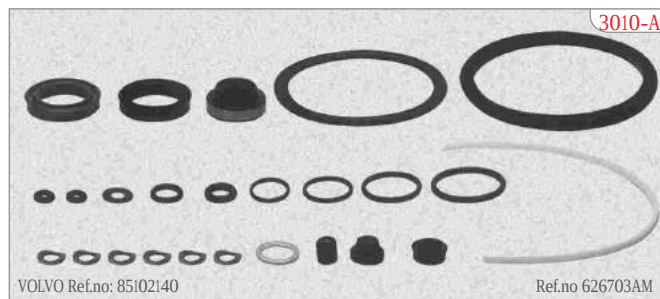
Clutch Servo Unit | Havalý Debriyaj Merkezi

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
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
3010-17	KNSBRG 629277AM	18	Ø 100  BRAKE FLUID	3010-L	VOLVO Ref. no: 20524585
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	
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	13	Ø 100  BRAKE FLUID Push Rod 16mm • Soft Extra Long	3010-R/MA	
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
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

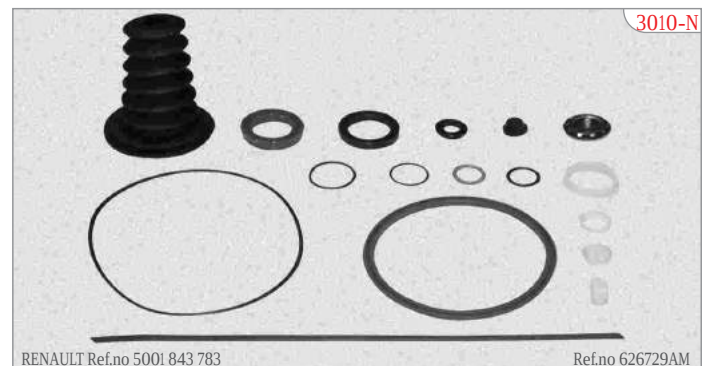
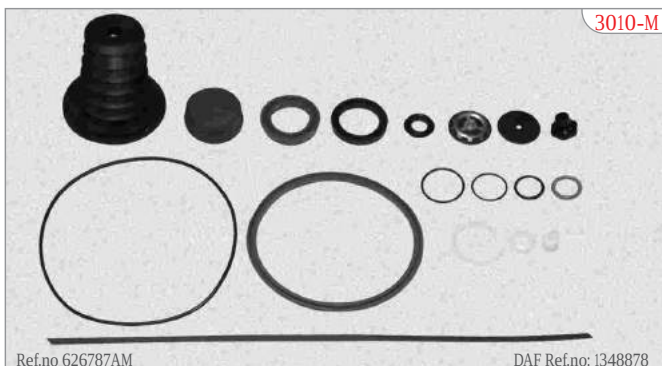
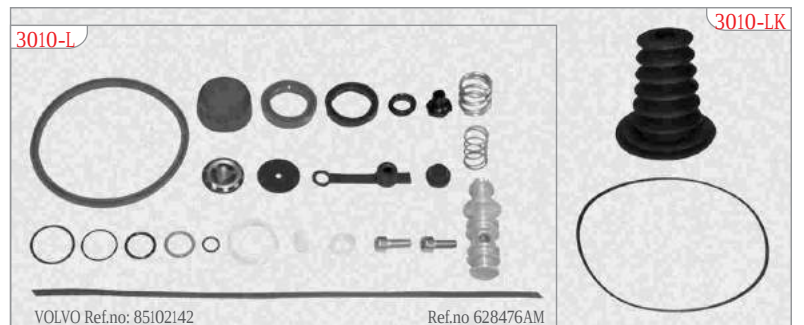
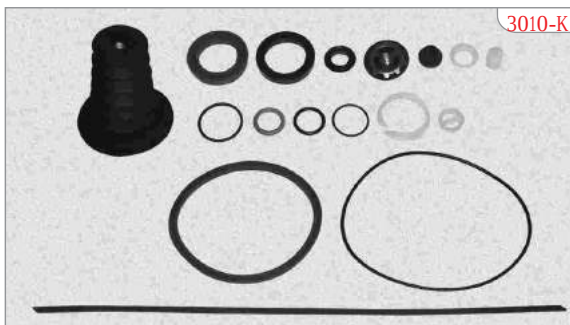
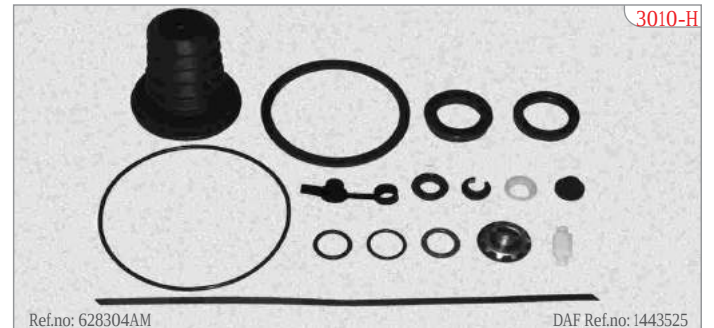
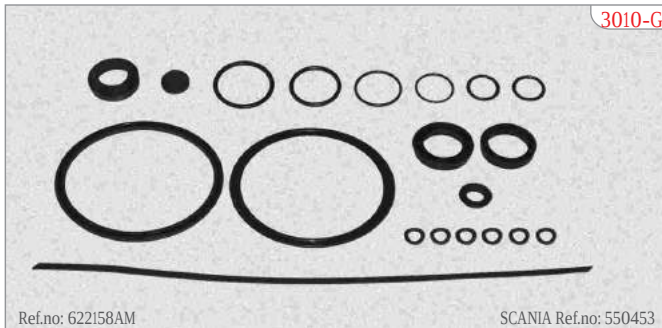
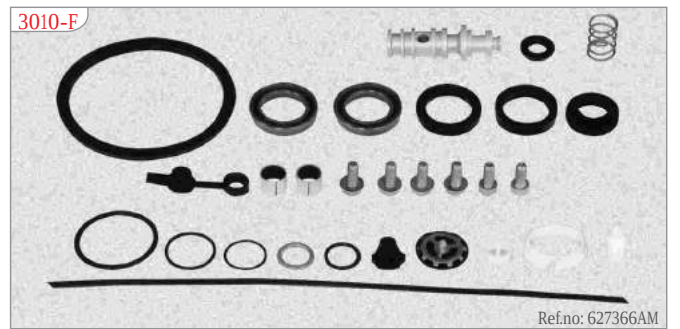
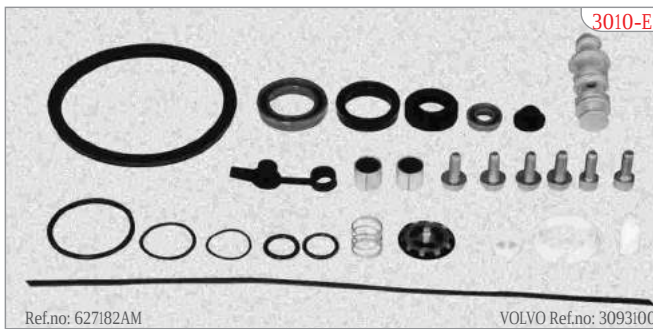
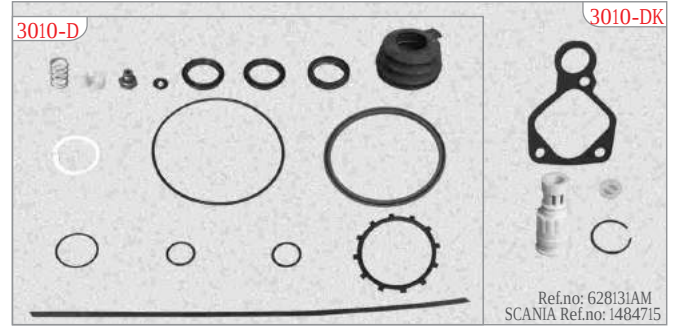
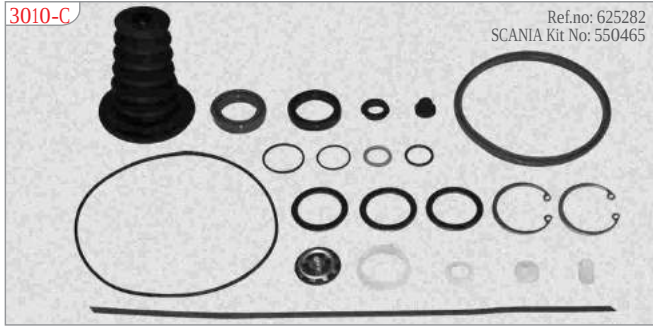
 BRAKE FLUID (DOT3, DOT4 or SAE J1703) MINERAL OIL (PENTOSIN, CHF11S)

Clutch Servo Unit | Havalý Debriyaj Merkezi

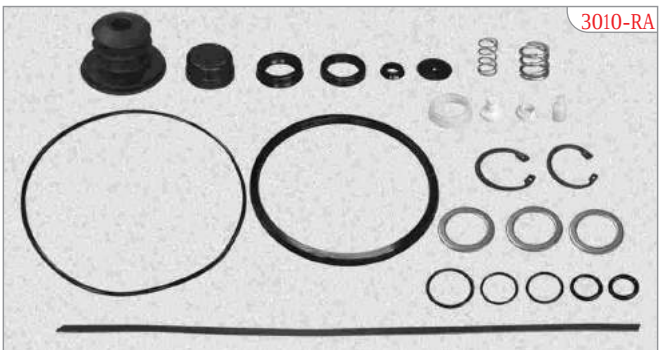
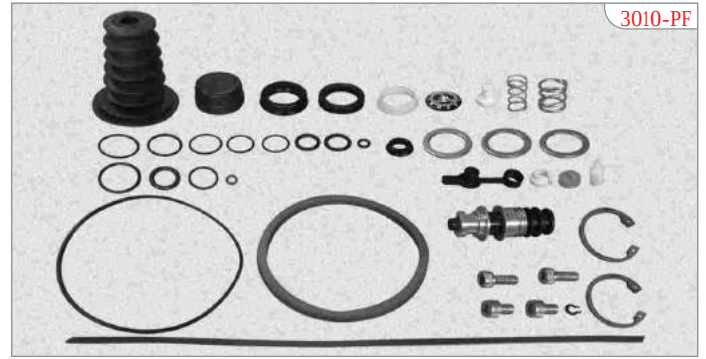
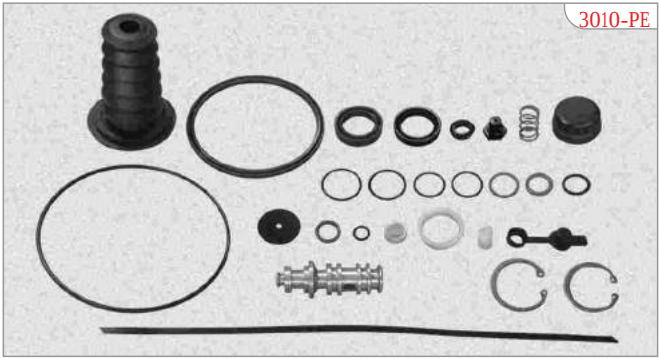
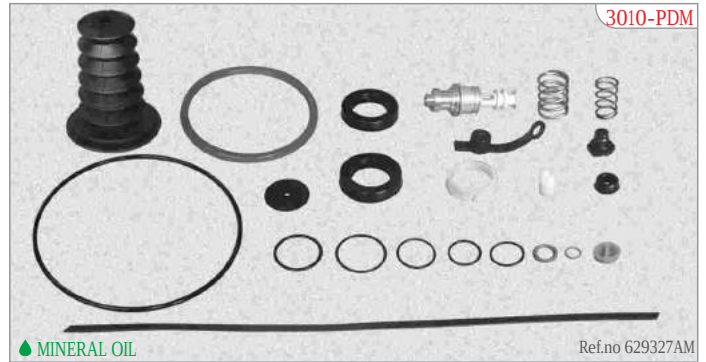
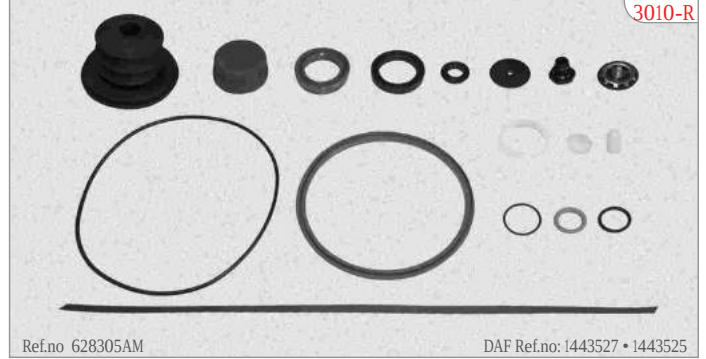
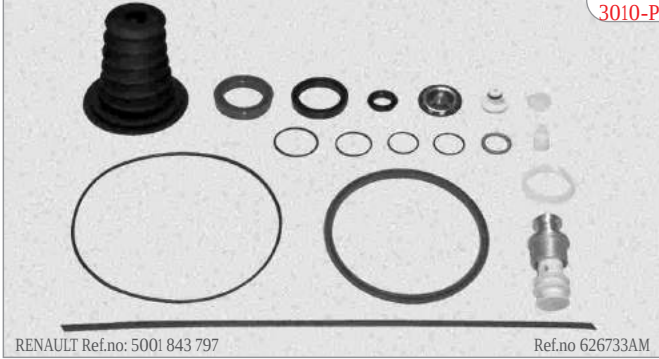
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3010-36	KNSBRG 628260AM	20	Ø 100 Push Rod 16mm soft • Short, wear indicator BRAKE FLUID	3010-R/MA	DAF Ref. no: 1443524
3010-37	KNSBRG 626162AM	12	Ø 100 BRAKE FLUID	3010-N/NA	RENAULT Ref. no: 5010 244 402
3010-38	KNSBRG 627612AM	19	Ø 100 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
3010-41	KNSBRG 625586AM	23	Ø 100 BRAKE FLUID Without wear indicator	3010-GA	MAN Ref. no: 81 30725 6051 / 6074
3010-42	KNSBRG 628027AM	24	Ø 100 BRAKE FLUID	3010-MB	MAN Ref. no: 81 30725 6093
3010-43-M	KNSBRG 630361AM	26	Ø 100 MINERAL OIL	3010-PDM	MAN Ref. no: 81 30725 6107
3010-44	KNSBRG 625671AM	7	Ø 100 BRAKE FLUID	3010-M	FODEN Ref. no: 4200215000
3010-45	KNSBRG 625375AM	26	Ø 100 BRAKE FLUID	3010-PE	MERCEDES Ref. no: A 000 254 0047
3010-46	KNSBRG 622107AM	25	Ø 100 BRAKE FLUID	3010-G	SCANIA Ref.no: 360717
3010-47	KA1000133152	20	Ø 100 Push Rod 16mm soft • wear indicator BRAKE FLUID	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
NEW 3010-50	KNSBRG 1000274399AM	19	Ø 100 BRAKE FLUID	3010-PB/PF	FORD Ref.no: BC46-7K626-AA
NEW 3010-51	KNSBRG 1000349603	19	Ø 100 BRAKE FLUID	3010-PB/PF	FORD Ref.no: BC46-7K626-BA
NEW 3010-52	KNSBRG629497AM	24	Ø 100 BRAKE FLUID	3010-MB	
NEW 3010-53	KNSBRG 1000332424	21	Ø 80 BRAKE FLUID	3010-NA/NB	DAF Ref.no: ATRB950
NEW 3010-54	KNSBRG622785AM	21	Ø 100 BRAKE FLUID	3010-NA/NB	MAN, DAF, SCANIA, VOLVO
NEW 3010-55	KNSBRG622508AM	24	Ø 100 BRAKE FLUID	3010-RA	DAF Ref.no: 1241257 • 1327940 DAF Ref.no: 1346863 • 1443531
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



Clutch Servo Unit | Havalý Debriyaj Merkezi



Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takýmý



LEVEL SENSOR
Seviye Sensörü

BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF11S)

OTHER AVAILABLE REPAIR KITS

Üretilebilir Olan Diğör Tamir Takýmýlarý

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
3010-RB	626790AM	1348880

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

Clutch Servo Unit | Havalý Debriyaj Merkezi

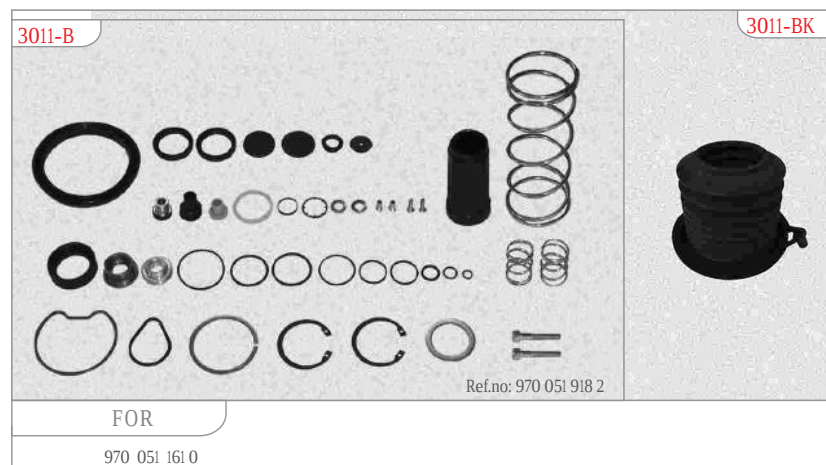
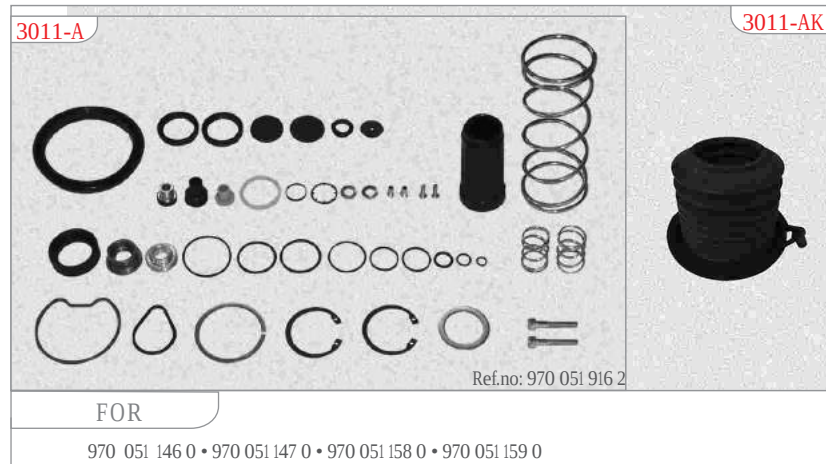


1



2

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	1	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



Clutch Servo Unit | Havalı Debriyaj Merkezi



1

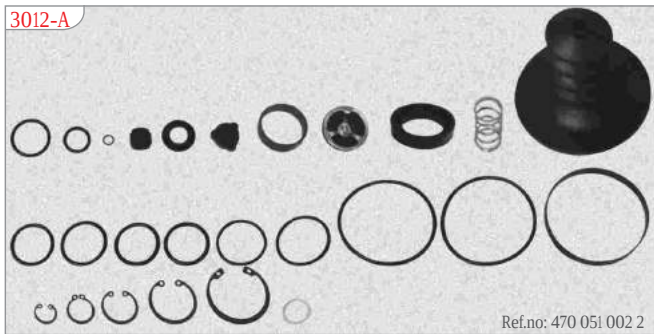


2



3

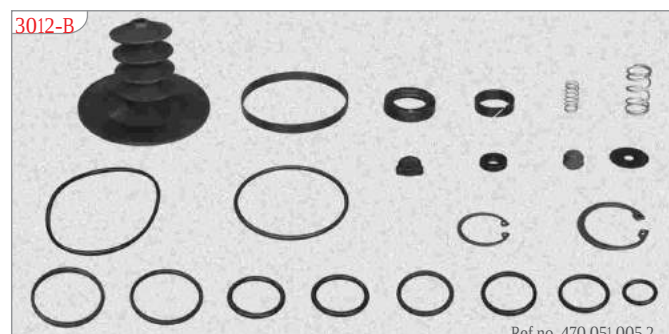
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3012-01	W 470 051 102 0	1	Stroke 67	3012-A	DAF
3012-02	W 470 051 300 0	2	--	3012-B	DAF
3014-01	W 462 012 101 0	3	Stroke 80	3014-A	MAN
3014-02	W 462 012 100 0	3	Stroke 40	3014-B	--



Ref.no: 470 051 002 2

FOR

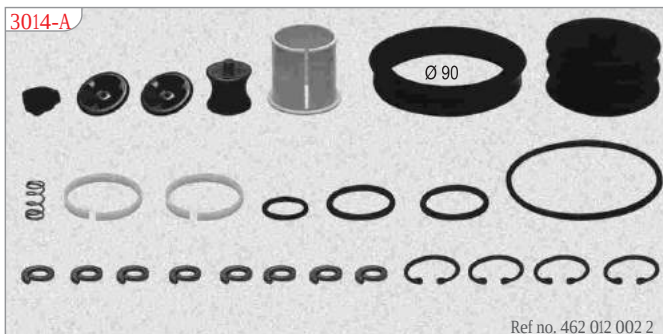
470 051 102 0 • 470 051 109 0



Ref no. 470 051 005 2

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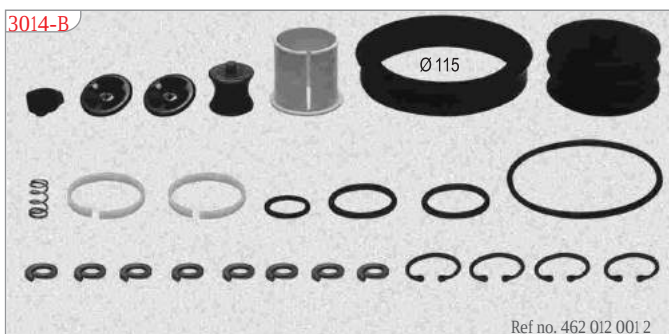
470 051 300 0 • 470 051 200 0



Ref no. 462 012 002 2

FOR

462 012 101 0

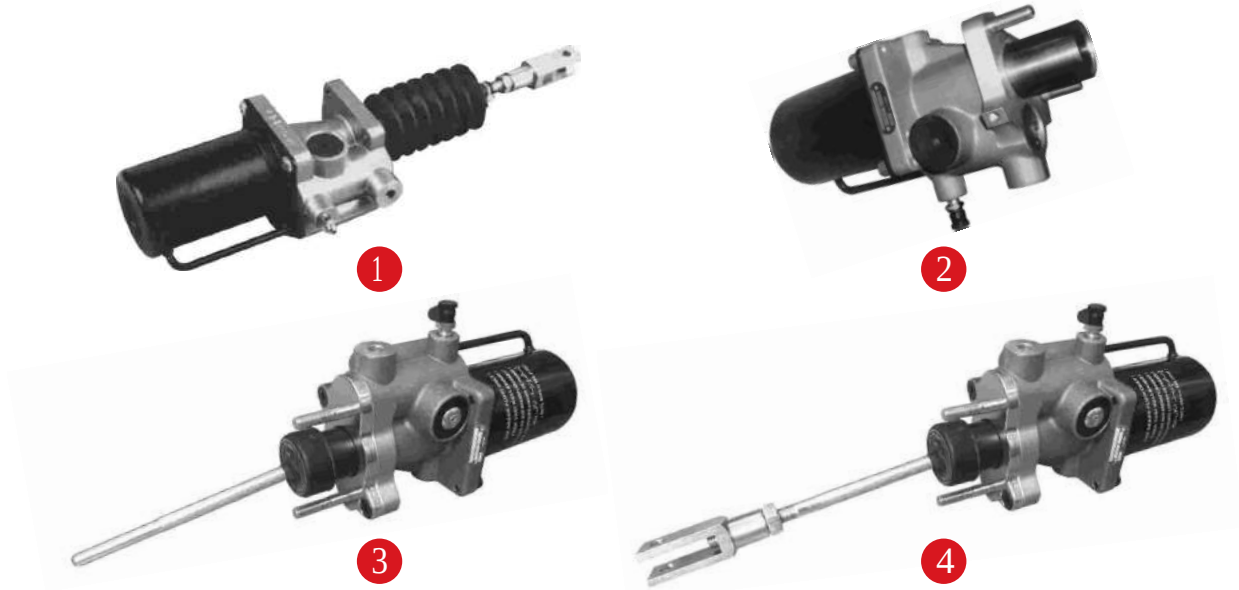


Ref no. 462 012 001 2

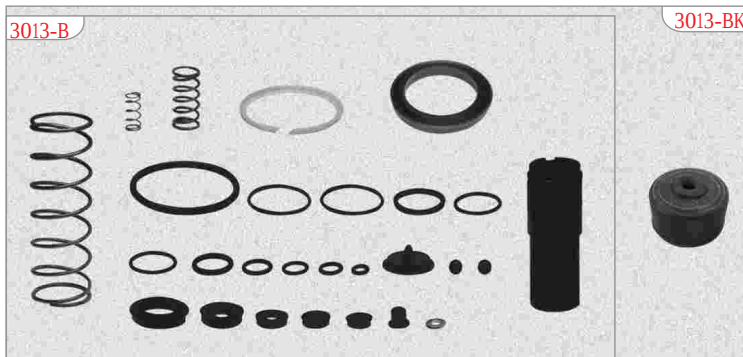
FOR

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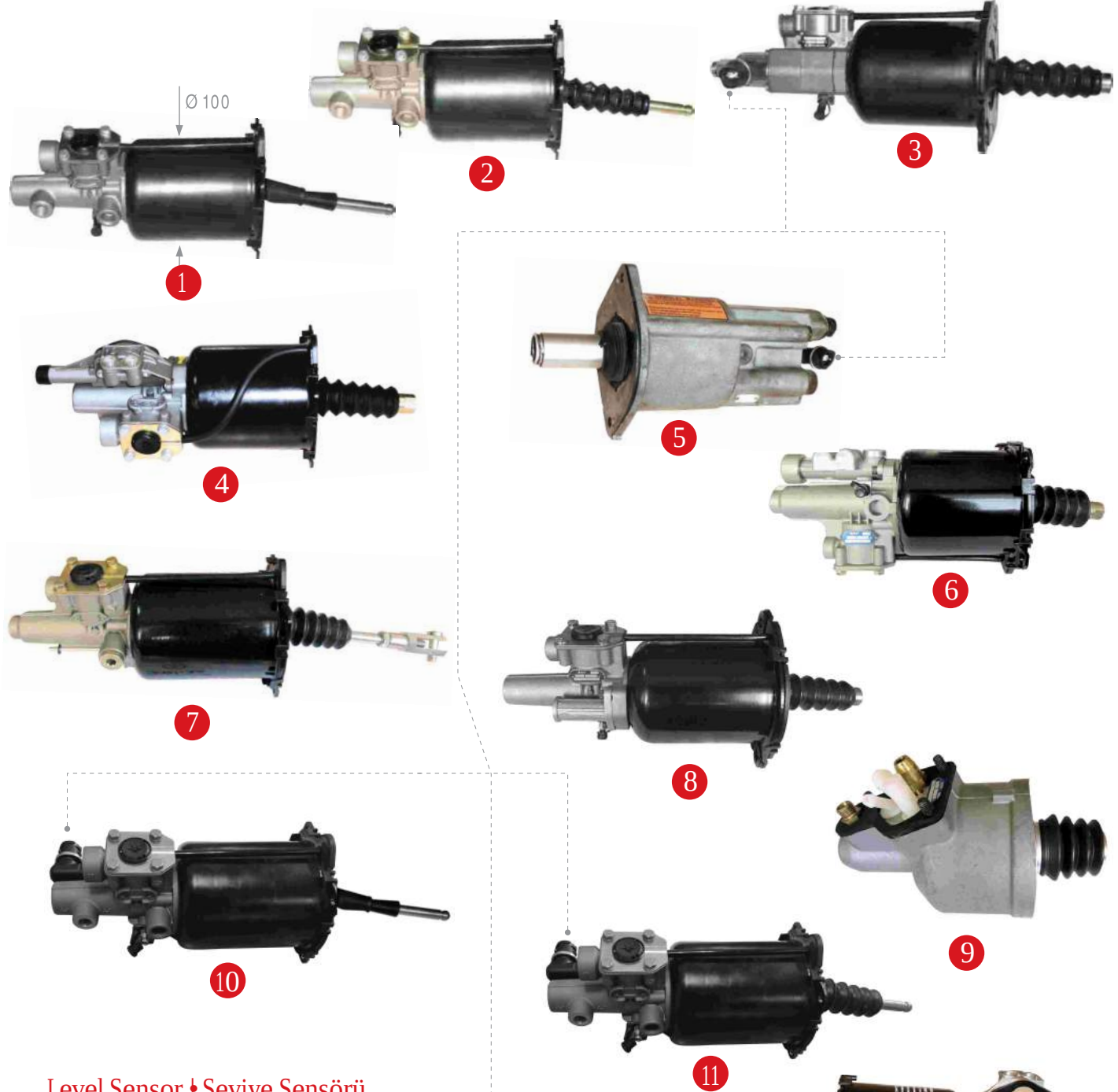
Clutch Servo Unit | Havalý Debriyaj Merkezi



MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3013-01	CLY APGA 1605	1	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



Clutch Servo Unit | Havalı Debriyaj Merkezi



◀ 19

Level Sensor | Seviye Sensörü

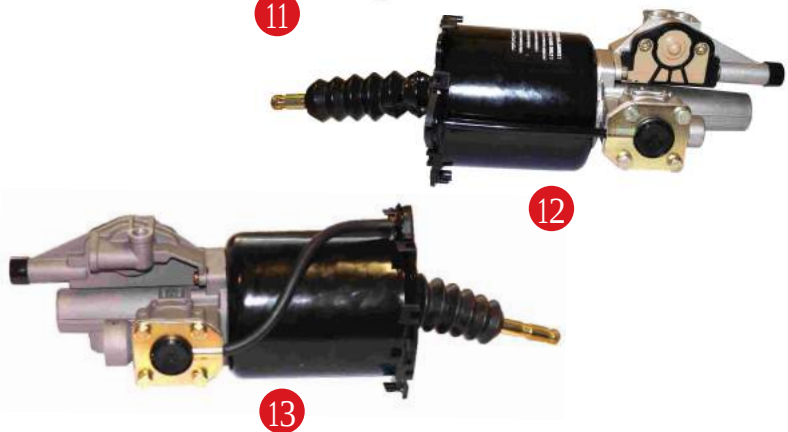


SS-0001

Ref.no: 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



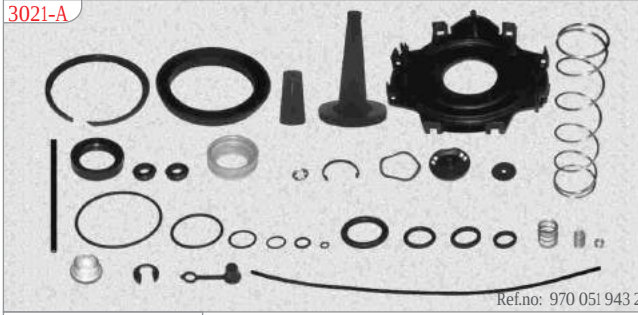
Clutch Servo Unit | Havalý Debriyaj Merkezi

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
3021-05	W 970 051 431 0	3	Stroke 85mm	💧 BRAKE FLUID	3021-E	MERCEDES, 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, ZF
3021-08	W 970 051 424 0	2	Stroke 85mm	💧 BRAKE FLUID	3021-D	ZF, DENNIS
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 •
3021-11	W 970 150 002 0	5	Stroke 69,5mm	💧 BRAKE FLUID	3021-G/GK	MERCEDES
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
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: 81.30725.6084, 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	RENAULT
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	
3021-21	W 970 051 436 0	8	Stroke 85mm	💧 BRAKE FLUID	3021-B	MERCEDES, DAF
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
3021-24-M	W 970 051 443 0	3	Stroke 69mm	💧 MINERAL OIL	3021-BD	
3021-25	W 970 051 445 0	8	Stroke 86,5mm	💧 BRAKE FLUID	3021-BA	
3021-26	W 970 051 446 0	11	Stroke 85mm	💧 BRAKE FLUID	3021-D	MAN Ref. no: 81.30725.6100
3021-27	W 970 051 449 0	3	Stroke 85mm	💧 BRAKE FLUID	3021-B	
3021-28	W 970 051 455 0	4	Stroke 25,2mm	💧 BRAKE FLUID	3021-F/FA	
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
3021-34-M	W 970 051 466 0	11	Stroke 85mm	💧 MINERAL OIL	3021-EB/EBM	MAN TGS/TGX-NEOPLAN Ref. no: 81.30725.6116
NEW 3021-35	W 970 051 474 0	13	Stroke 41 mm	💧 BRAKE FLUID	3021-D/F/FK/FA	

💧 BRAKE FLUID (DOT3, DOT4 or SAE J1703)

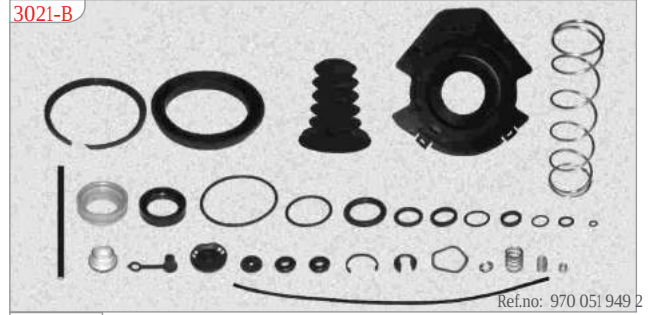
💧 MINERAL OIL (PENTOSIN, CHF11S)

Clutch Servo Unit | Havalý Debriyaj Merkezi



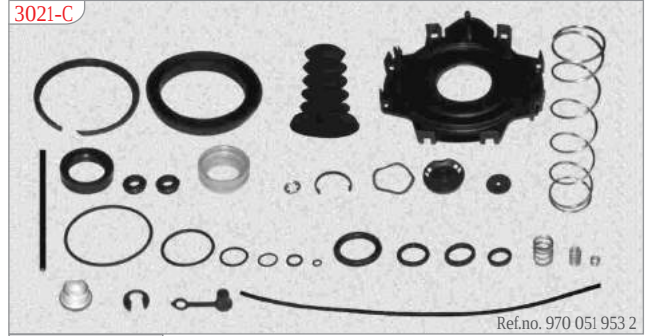
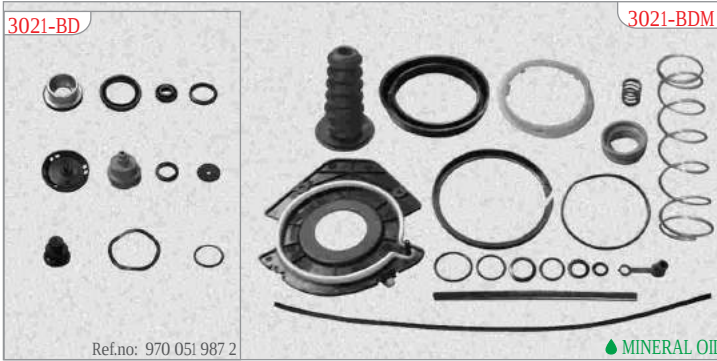
FOR

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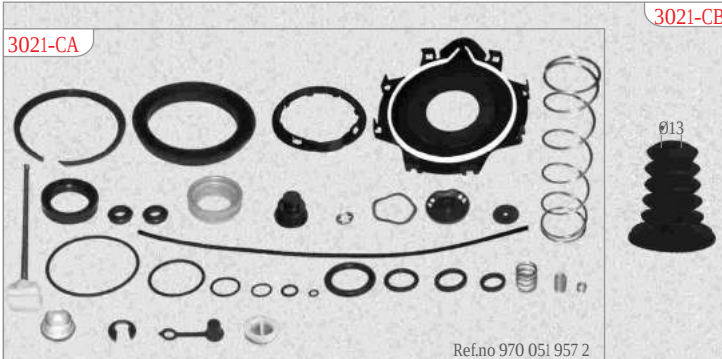
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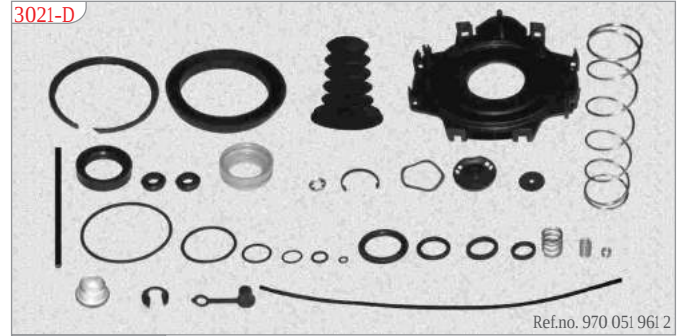
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FOR

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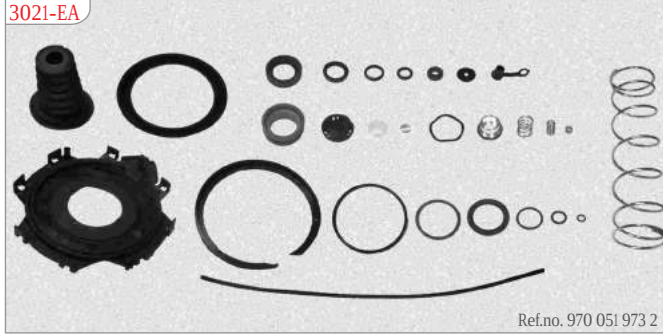
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970 051 461 0 • 970 051 462 0



BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF11S)

Clutch Servo Unit | Havalý Debriyaj Merkezi



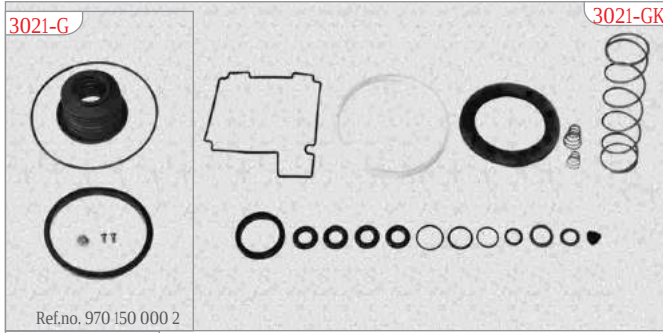
Ref.no. 970 051 973 2



Ref.no. 970 051 984 2

FOR

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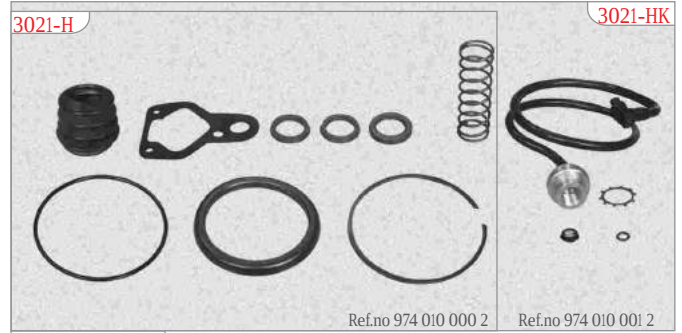


Ref.no. 970 150 000 2

3021-GK

FOR

970 150 002 0

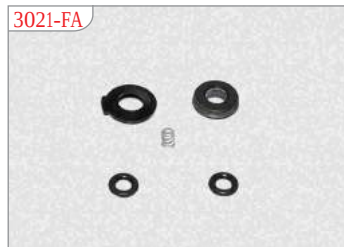


Ref.no. 974 010 000 2

3021-HK

FOR

974 010 001 0



3021-FA

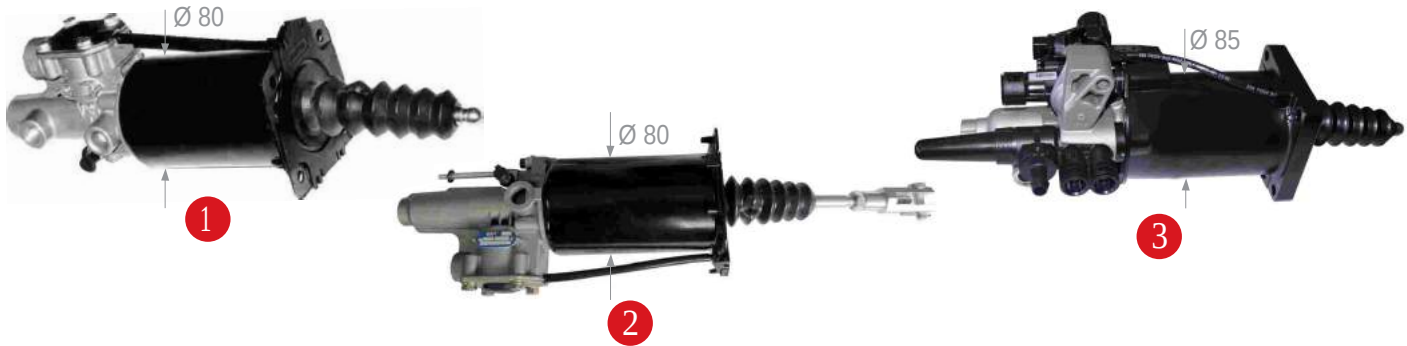
OTHER AVAILABLE REPAIR KITS

Üretilen Olan Diðer Tamir Takımları

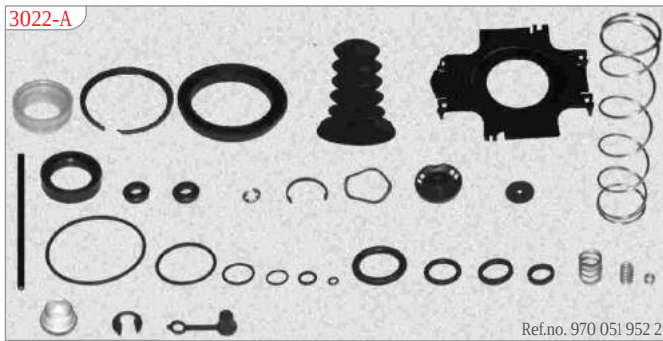
MAY No	OEM Ref. No.	FOR
3021-BA	970 051 978 2	970 051 405 0 • 970 051 427 0 • 970 051 431 0 • 970 051 436 0 • 970 051 445 0
3021-BC	970 051 968 2	970 051 405 0
3021-EC	970 051 975 2	970 051 436 0
3021-GC	970 150 *** 2	970 150 001 0

! Other available models will be manufactured after order.
Üretimde olan diðer ürünler sipariþ üzerine üretilmektedir.

Clutch Servo Unit | Havalı Debriyaj Merkezi

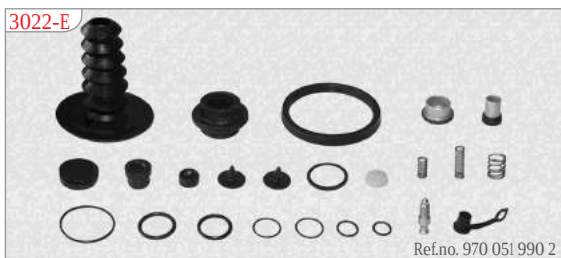
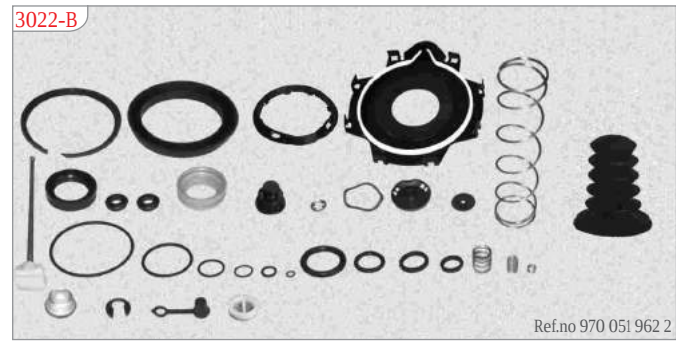


MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3022-01	W 970 051 406 0	1	Stroke 84	3022-A	DAF Ref.no:15015141 • MAN Ref.no: 81.30725.6049 / 6067/ 6069
3022-02	W 970 051 426 0	1	Stroke 85	3022-B	MAN, DAF
3022-03	W 970 051 429 0	1	Stroke 85	3022-C	RENAULT
3022-04	W 970 051 430 0	1	Stroke 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
NEW 3022-14-M	W 970 051 458 0	1	Stroke 85	3022-DM	MAN Ref.no:81.30725.6114



FOR

970 051 406 0



OTHER AVAILABLE REPAIR KITS

Üretiler Olan Diöer 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

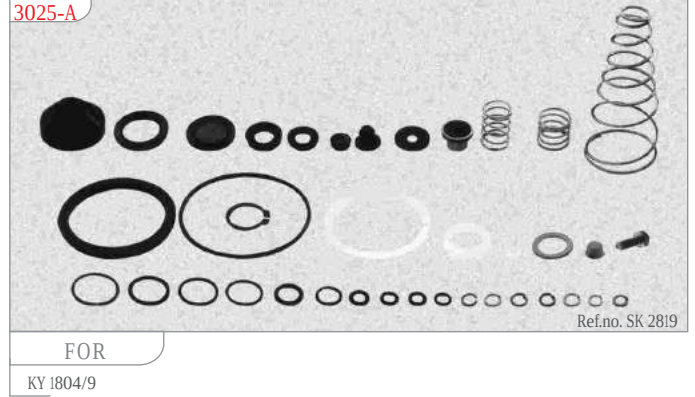
! Other available models will be manufactured after order.
Üretimde olan diöer ürünler sipariş üzerine üretilmektedir.

Clutch Servo Unit | Havalý Debriyaj Merkezi



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

• Technical Details: ---
• Vehicle Details: FORD



Clutch Servo Unit | Havalý Debriyaj Merkezi

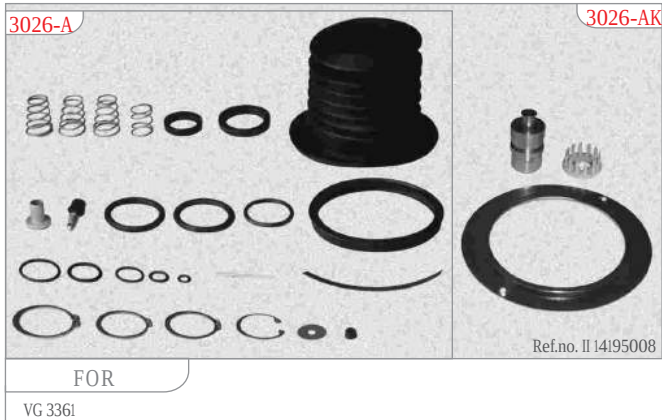


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MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3026-01	KN VG 3361	1	3026-A/AK	MERCEDES Ref.no: 000 295 0918
3026-02	KN VG 3364	2	3026-B/BK	IVECO, IRISBUS



Clutch Servo Unit | Havalý Debriyaj Merkezi

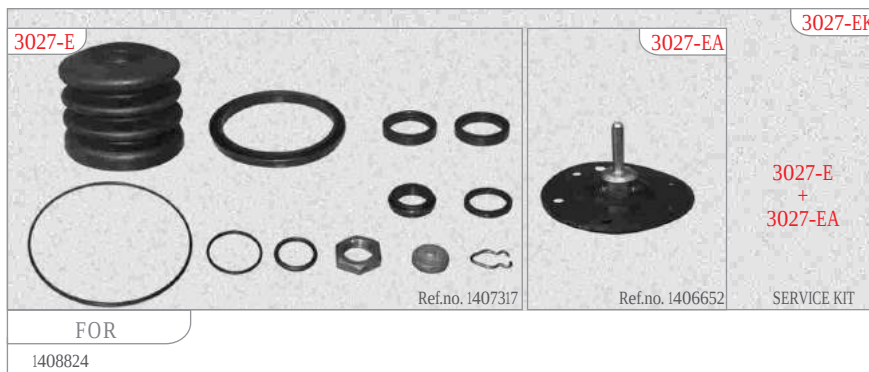
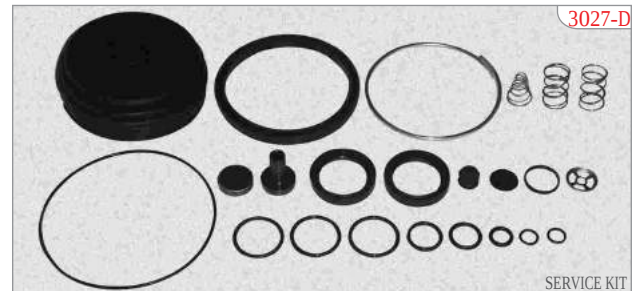
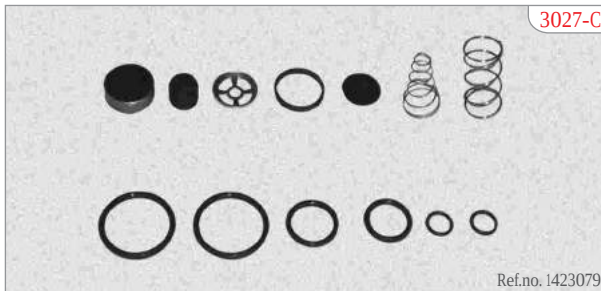
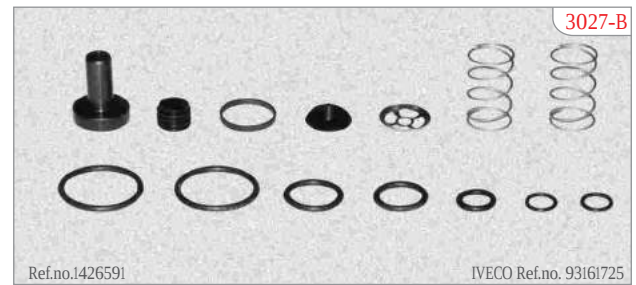


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MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3027-01	KN 1424371	1	3027-A/B/C/D	IVECO Ref.no: 984 38 178
3027-02	KN 1408824	2	3027-E/EA/EK	IVECO Ref.no: 61596333

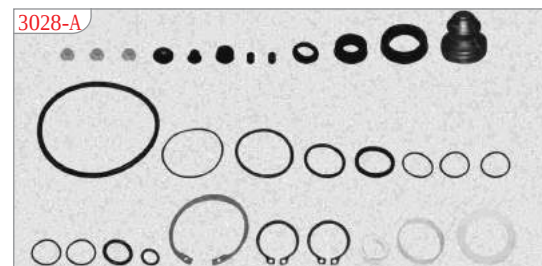


Clutch Servo Unit | Havalý Debriyaj Merkezi



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

• Technical Details: • Vehicle Details:



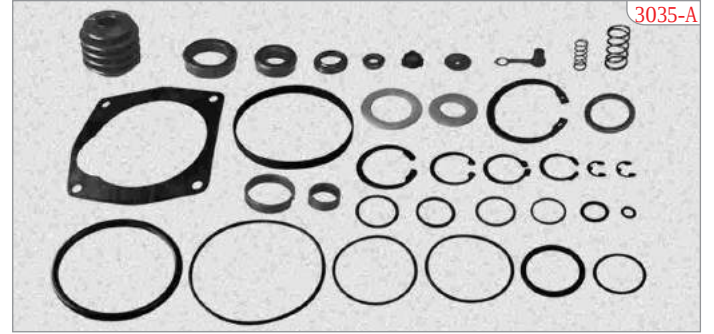
Clutch Servo Unit | Havalý Debriyaj Merkezi



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



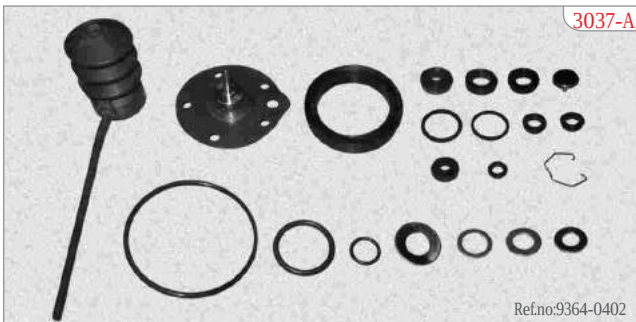
Clutch Servo Unit | Havalý Debriyaj Merkezi



3037-01 | Ref.no:

- Technical Details:
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- Vehicle Details:
MITSUBISHI



Clutch Servo Unit | Havalı Debriyaj Merkezi

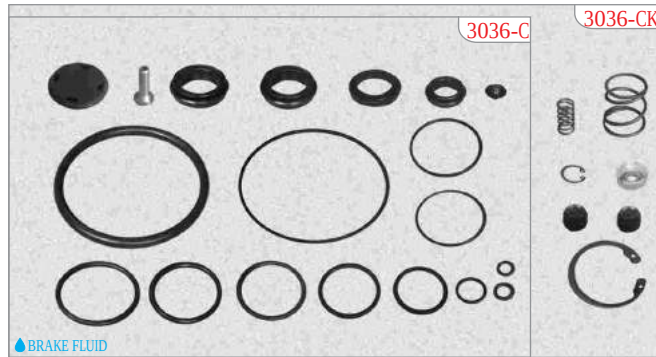
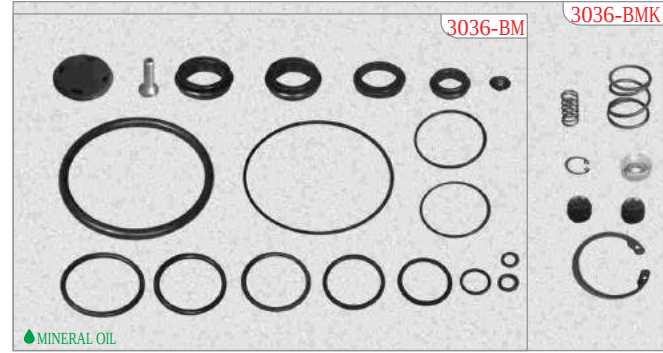
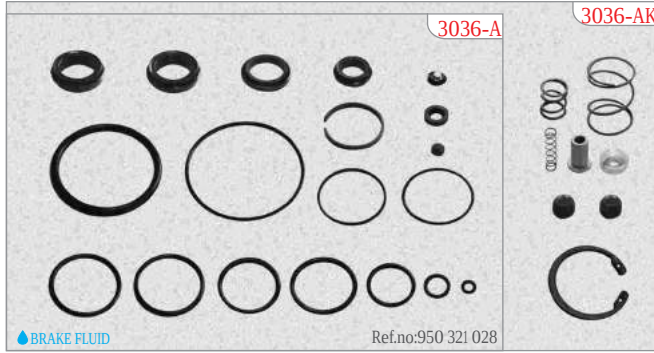


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3036-01	HLDX 321 020 001	1	💧 BRAKE FLUID	3036-A/AK	MERCEDES Ref.no: A 000 290 36 12
3036-02-M	HLDX 321 025 001	2	💧 MINERAL OIL	3036-BM/BMK	MERCEDES Ref.no: A 000 295 40 18
3036-03	HLDX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

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Vehicles
3039-01		1	3039-A	
3039-02	W 965 001 902 2	2	3039-A	RENAULT PREMIUM Ref.no: 5001864263, VOLVO FE Ref.no: 20746915
NEW 3039-03	W 974 010 008 0	3	3039-B	MAN Ref.no: 81.30700.6018 • 81.30700.6019 • 81.30700.6020 • 81.30700.6022



Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



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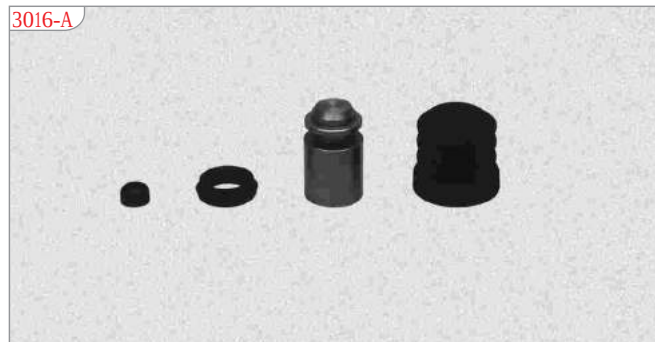


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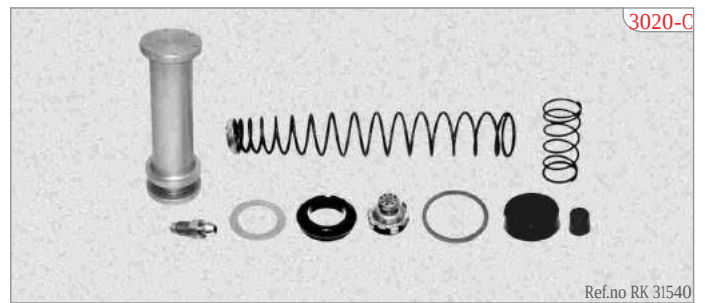
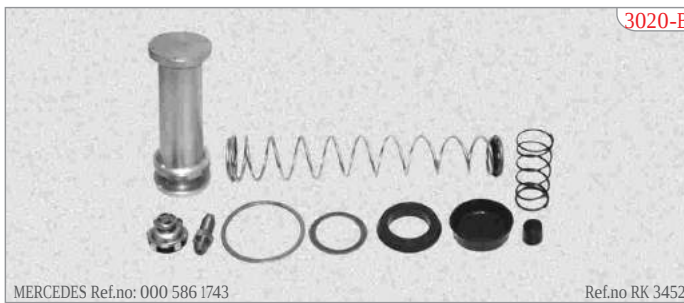
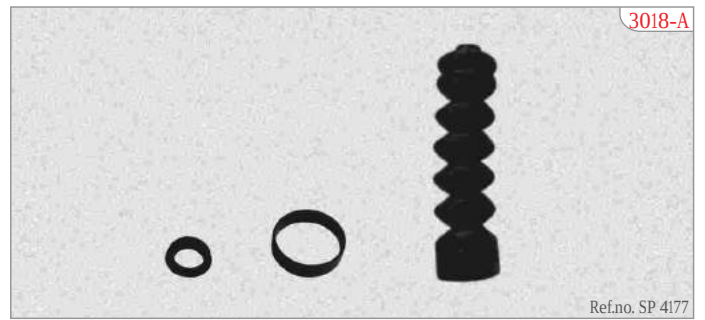
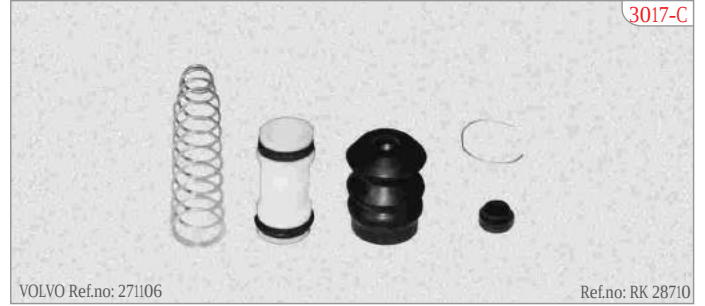
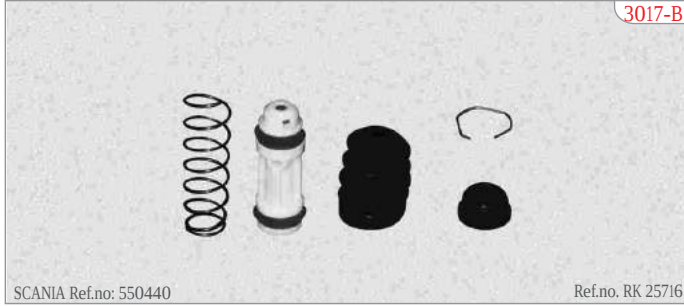


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MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3016-01		1		3016-A	BMC
3017-01	FAG 28014.1.1	2	Ø28.57 • Aluminium Piston	3017-A	VOLVO Ref.no: 1620462 / 1581209
3017-03	FAG KG 28014.1.1	2	Ø28.57 • Plastic Piston	3017-C	VOLVO Ref.no: 1620462 / 1581209
3017-04	FAG KG 28012.1.1	3	Ø28.57 • Aluminium Piston	3017-D	VOLVO Ref.no: 1628218
3017-05	FAG KG 28012.1.1	3	Ø28.57 • Plastic Piston	3017-C	VOLVO Ref.no: 1628218
3018-01		4		3018-A	BMC
3019-01	KG 3401.0.2	5	Ø34.92	3019-A	MERCEDES Ref.no: 000 295 5606 / 6706 / 001 295 5506
NEW 3019-02	KG 3401.0.1 KG 3402.0.1	5	Ø34.92		MAN Ref.no: 81.30715.6037 • 81.30715.6051 MAN Ref.no: 8282168000
3020-01	H 38721.0.4	6	Ø38.1	3020-A	MERCEDES Ref.no: 001 430 7901 / 002 430 2101 / 8401
3020-02	H 34703.0.0	6	Ø34.92	3020-B	MERCEDES Ref.no: 002 430 1401 / 4101 / 001 430 8001
3020-03	H 31717.0.0	6	Ø31.75	3020-C	MERCEDES Ref.no: 000 430 8501 / 002 430 6101
3020-04	H 31726.0.0	7	Ø31.75	3020-D	MERCEDES Ref.no: 002 430 0701 / 003 430 3601
3020-05	H 31927.0.2	8	Ø31.75	3020-E	MERCEDES Ref.no: 003 430 5001 / 6101 / 004 430 1601
NEW 3020-06	31720.0.0 31720.0.3	6	Ø31.75	3020-C	MAN Ref.no: 81.51130.6013 • 81.51130.7005 MAN Ref.no: 81.51130.6041 • IVECO Ref.no: 02620411
NEW 3020-07	31710.0.0	7	Ø31.75		MAN Ref.no: 81.51130.6017 • 81.51130.7000 KASSBOHRER Ref.no:8282095100 • MERCEDES Ref.no:001 430 4801



Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



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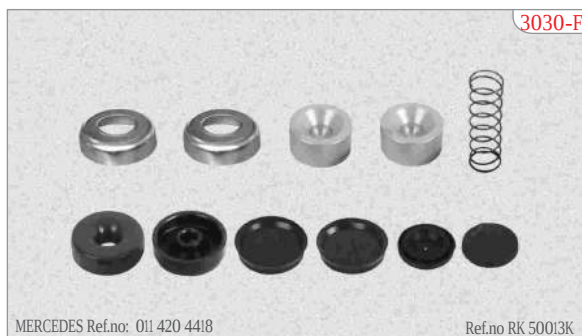
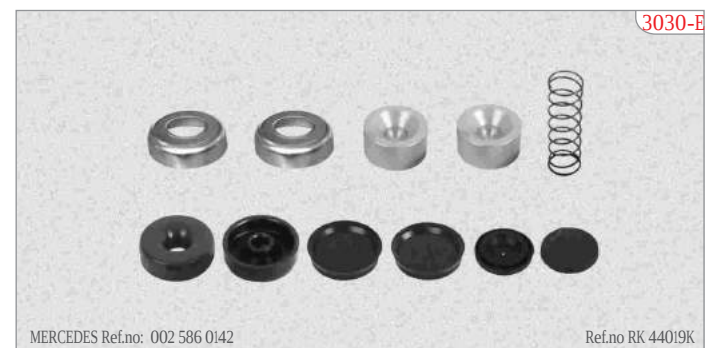
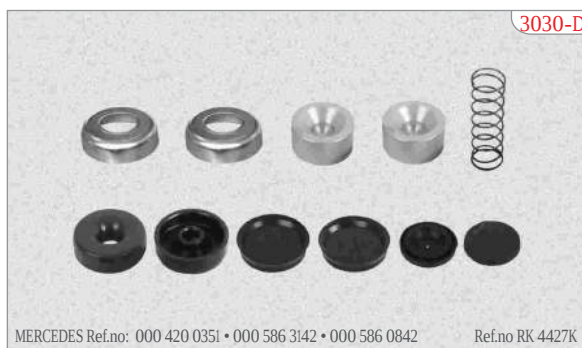
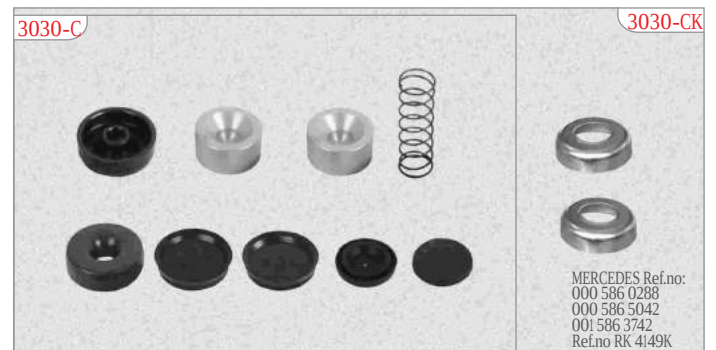
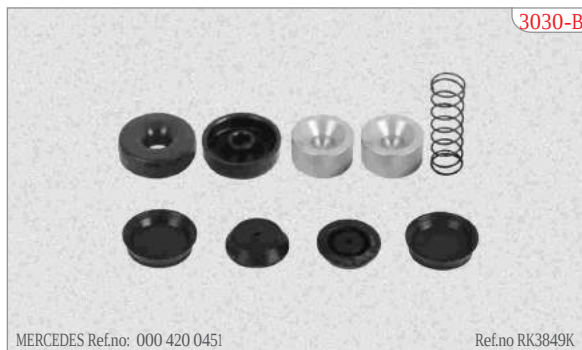
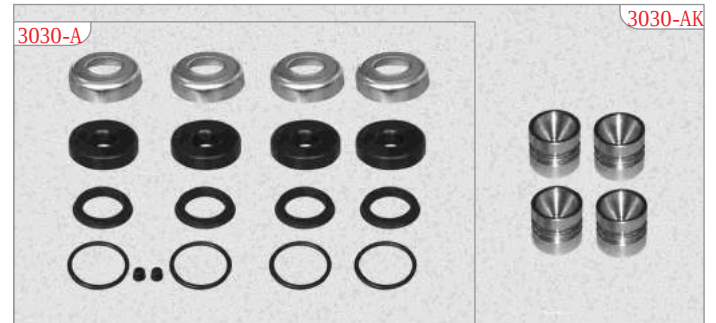


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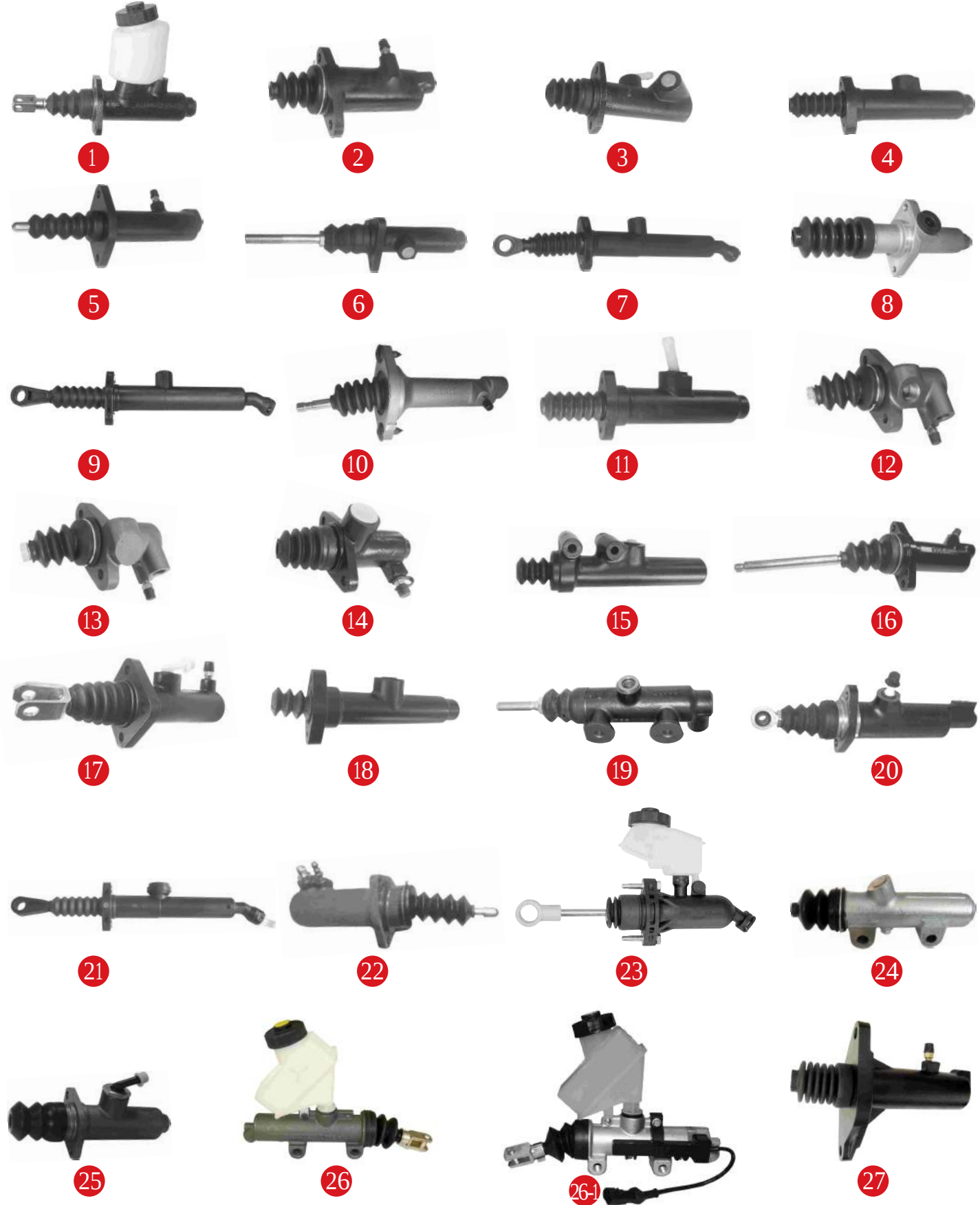
MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3029-01	KG 2395.1.3	2	Ø 23.81 mm • Ø =M14x1.5	3029-A	MERCEDES Ref.no: 001 295 6006
3029-02	KG 2604.1.1	1	Ø 26.99 mm • Ø =M14x1.5	3029-B	MERCEDES Ref.no: 001 295 3006
3029-03	KG 2395.1.7	3	Ø 23.81 mm • Ø =M14x1.5	3029-C	MERCEDES Ref.no: 001 295 2906
3029-04	KG 2395.1.2	3	Ø 23.81 mm • Ø =M10x1.5	3029-C	HINO, DODGE
3029-05	KG 2602.1.1	2	Ø 26.99 mm	3029-B	MERCEDES Ref.no: 001 586 6029
NEW 3029-06	KG 22020.0.1	1	Ø 22.20 mm	3029-B	MERCEDES Ref.no: 001 295 8906
3030-01	R 44811A2	4	Ø50.8mm	3030-A/AK	SETRA Ref.no: 8.282.000.558 • 8.282.153.000
3030-02	R 38011E1	5	Ø38.1mm	3030-B	MERCEDES Ref.no: 314 420 0118
3030-03	R 4196B1	5	Ø41.27mm	3030-G/GK	MERCEDES Ref.no: 000 586 0288 • 000 586 5042 • 000 586 3472
3030-04	R 4192B1	6	Ø41.27mm	3030-C/CK	MERCEDES Ref.no: 003 420 7718
3030-05	R 4496B1	6	Ø44.45mm	3030-D	MERCEDES Ref.no: 002 420 5218 • 002 420 7818
3030-06	R 44014A1	7	Ø44.45mm	3030-E	MERCEDES Ref.no: 004 420 1218 • 005 420 8318
3030-07	R 5091C1	6	Ø50.8mm	3030-F	MERCEDES Ref.no: 000 420 7118 • 002 420 2118
3030-08	R 50016A1	7	Ø50.8mm	3030-F	MERCEDES Ref.no: 009 420 1618 • 010 420 0918
NEW 3030-09	W4496D10	6	Ø44.45mm	3030-D	MERCEDES Ref.no: 002 420 1918 • 003 420 7818 • 008 420 2718
NEW 3030-10	W4192A1	6	Ø41.27mm	3030-C/CK	MERCEDES Ref.no: 002 420 1818 • 003 420 7618 • 008 420 2618
NEW 3030-11	W5098A1	7	Ø50.80mm	3030-F	MERCEDES Ref.no: 005 420 2818



Hydraulic Clutch Unit Repair Kit | Hidrolik Debriyaj Merkezi Tamir Takımı



Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



◀ 19

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



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Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi

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 0307
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 • 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: 81 30715 6135
3032-09	KG 190084.0.2	7	Ø 19,05 mm	3032-GA	MERCEDES ATEGO, CITARO Ref. no: A002 295 0406
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: 81 30715 6119
3032-13	KN 28014C1	10	Ø 28,57 mm	3032-EA	MAN Ref. no: 81 30716 6082
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: 81 30716 6044
3032-16	KN 3107B1	13	Ø 31,75 mm	3032-K	MAN Ref. no: 81 30716 6043
3032-17	KN 28013A1	14	Ø 28,57 mm	3032-EB	MAN Ref. no: 81 30716 6020
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 23094.1.12	17	Ø 23,81 mm	3032-CM	DAF Ref. no: 98410542 • IVECO Ref. no: 02479001
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	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: 81 30715 6149/6154/6156
3032-33-M	MKG 23852.1.1	30	● MINERAL OIL	3032-CBM	MAN TGA Ref. no: 81 30715 6152
3032-34	KG 3106.0.1	31	Ø 31,75 mm	3032-KC	IVECO Ref. no: 4853408

● BRAKE FLUID (DOT3, DOT4 or SAE J1703)

● MINERAL OIL (PENTOSIN, CHF11S)

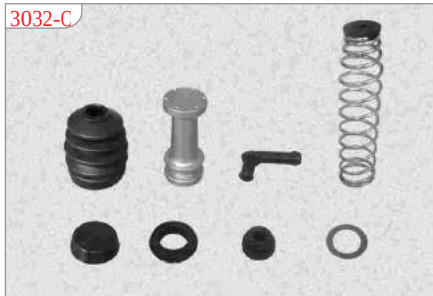
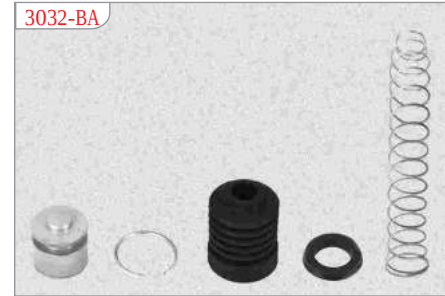
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Parts numbers of manufacturers are only for comparison purposes.

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
3032-35	KG 23017.1.1	32	Ø 23,81mm	3032-CF	IVECO Ref. no: 42063311
3032-36	KG 23013.1.5	33	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 8507/8607/9707
3032-40	KG 2597.1.1	8	Ø 26 mm • M14x1,5	3032-HA	MAN Ref. no: 81 30715 6120
3032-41	KG 26701.1.3	37	Ø 26,99 mm	3032-CD	MAN Ref. no: 81 30715 6117
3032-42	KG 25794.1.3	37	Ø 25,4 mm	3032-FA	MAN Ref. no: 81 30715 6100 / 6126
3032-43	KG 23712.1.4	37	Ø 23,81 mm	3032-CE	MAN Ref. no: 81 30715 6118
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
3032-46	KG 2594.1.4	40	Ø 25,4 mm	3032-FC	SCANIA Ref. no: 292962/355973
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: 81 30715 6119
3032-53	KN 3406E66	45	Ø 37,92 mm	3032-MA	IVECO Ref. no: 024797803
3032-54-M	MKG 22852.1.2	30	MINERAL OIL	3032-CLM	MAN TGM, TGL Ref. no: 81 30715 6153
3032-55	KG 22027.0.2	46	With Circlip	3032-LB	MAN Ref. no: 81 30715 6140
3032-56	KG 250006.0.2	46	With Circlip	3032-LC	MAN Ref. no: 81 30715 6132
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
NEW 3032-60-M	KG 190110.4.2	47	Ø 19,05 mm	3032-GM	MERCEDES ACTROS Ref. no: 002 295 0706
NEW 3032-61	KG 2596.1.6	49	Ø 25,4 mm		SCANIA Ref. no: 446414 • 450333 • STEYR Ref. no: 13550546
NEW 3032-62	KG 28018.1.2	50	Ø 28 mm	3032-HB	RENAULT Ref. no: 5010 452 711
NEW 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
NEW 3032-64	KG 19098.1.6	4	Ø 19,05 mm	3032-GC	MERCEDES Ref. no: 6672900212
NEW 3032-65-M	20003.4.2	9	Ø 20,64 mm		MERCEDES Ref. no: 002 295 1006
NEW 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
NEW 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

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi

MAY No	OEM Ref. No.	Type	Technical Details	MAY Kit. No.	Vehicles
NEW 3032-68	KG 25794.1.3	37		3032-FA	MAN Ref. no: 81.30715.6066/812.30715.6076/81.30715.6116 RENAULT Ref. no: 5000 286 420
NEW 3032-69	KN 25017D1	48		3032-MB	MERCEDES Ref. no: 000 295 8807/000 295 8907 MAN Ref. no: 85.30001.4393
NEW 3032-70	KN 3805B1	28	Ø 38,10mm		MERCEDES Ref. no: 000 295 7207
NEW 3032-71	KN 28031B1	27	Ø 28,57mm		MERCEDES Ref. no: 002 295 1607
NEW 3032-72	KN 3899B1	28	Ø 38,10mm		MERCEDES Ref. no: 001 295 4107/001 295 5907/002 295 2007
NEW 3032-73	KG 22026.0.1	20	Ø 22,20mm		DAF Ref. no: 1291190



💧 BRAKE FLUID (DOT3, DOT4 or SAE J1703)

💧 MINERAL OIL (PENTOSIN, CHF11S)

Hydraulic Clutch Unit Repair Kit | Hidrolik Debriyaj Merkezi Tamir Takımı

3032-CH



3032-D



MERCEDES Ref.no: 000 290 1212

Ref.no RK 23716

3032-E



MERCEDES Ref.no: 000 290 2467

Ref.no RK 28813K

3032-EA



MAN Ref.no: 81 30716 6071

Ref.no RK 28814K

3032-EB



3032-EC



MERCEDES Ref.no: 000 586 3829

Ref.no RK 28021

3032-ED



DAF Ref.no:123 7508

Ref.no RK28707

3032-EF

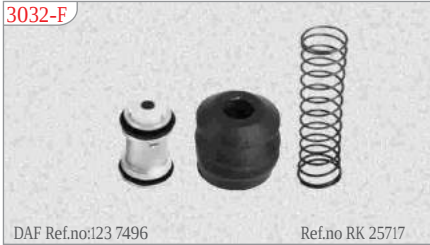


3032-EH

MERCEDES Ref.no: 000 290 1467
000 290 3767

Ref.no RK 28812K

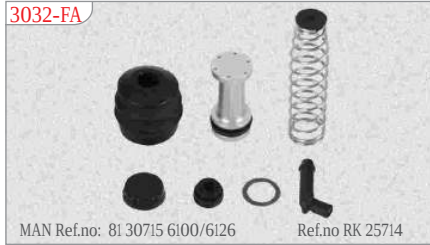
3032-F



DAF Ref.no:123 7496

Ref.no RK 25717

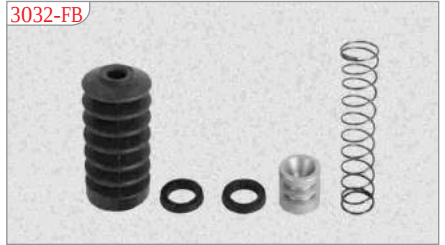
3032-FA



MAN Ref.no: 81 30715 6100/6126

Ref.no RK 25714

3032-FB



3032-FC



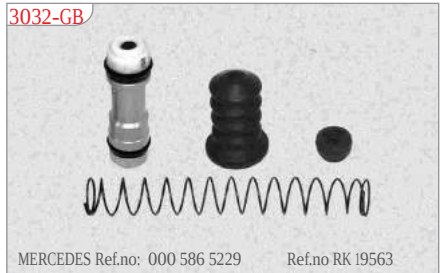
SCANIA Ref.no:550 440

Ref.no RK 25703

3032-G



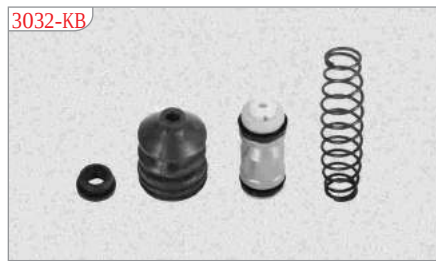
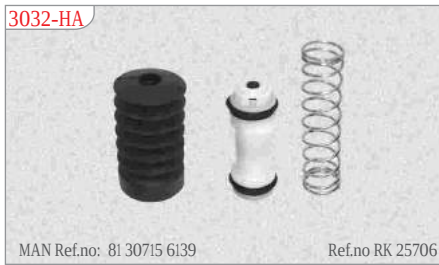
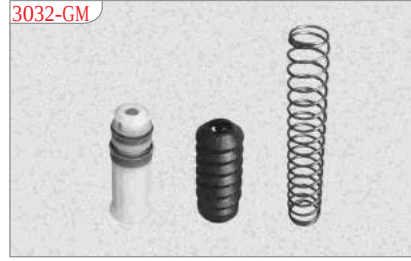
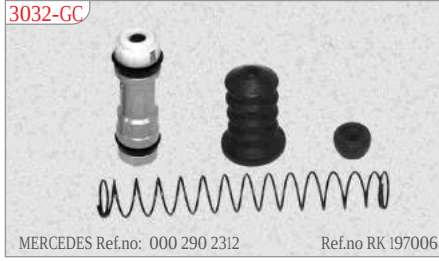
3032-GB



MERCEDES Ref.no: 000 586 5229

Ref.no RK 19563

Hydraulic Clutch Unit Repair Kit | Hidrolik Debriyaj Merkezi Tamir Takımı

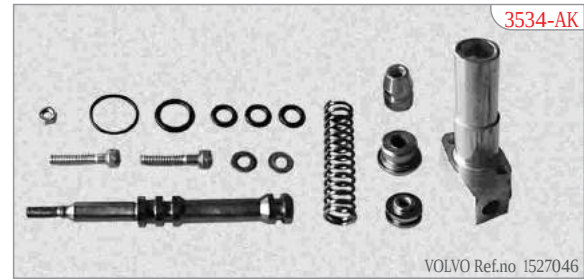
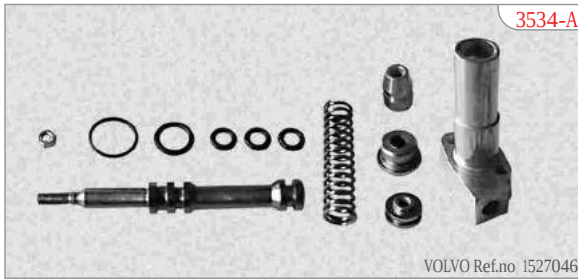


Solenoid | Selenoid



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

Servo Cylinder Repair Kit | Servo Silindir Tamir Takımı



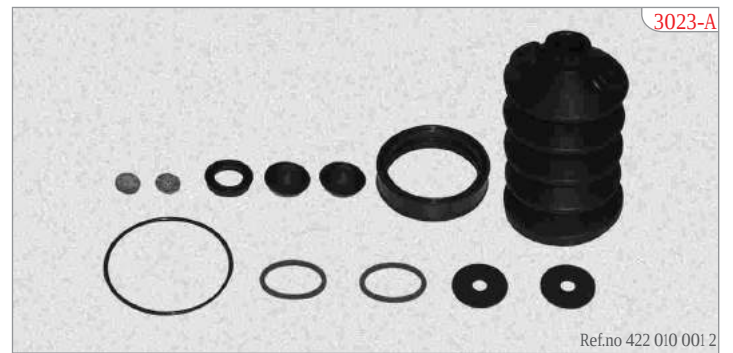
Double Acting Cylinder | Çift Etkili Kontrol Silindiri



3023-01 | Ref.no: W 422 010 114 0

• Technical Details: ---
• Vehicle Details: MERCEDES
RENAULT

3023-02 | Ref.no: W 422 010 112 0



FOR

422 010 011 0 • 422 010 012 0 • 422 010 014 0 • 422 010 114 0

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



1



2

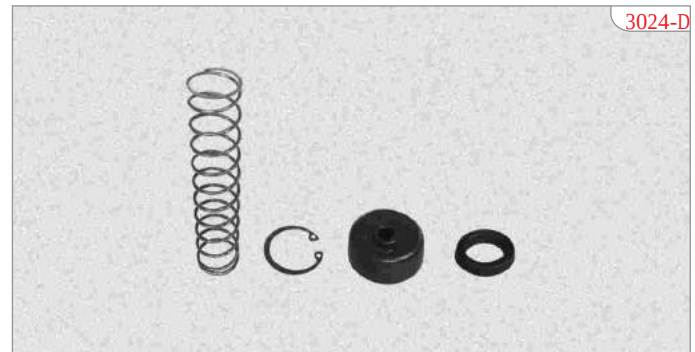
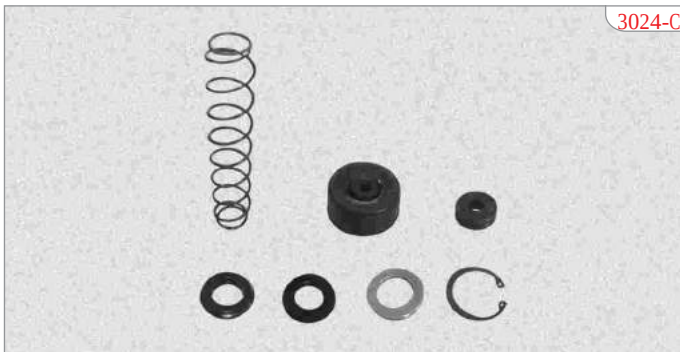
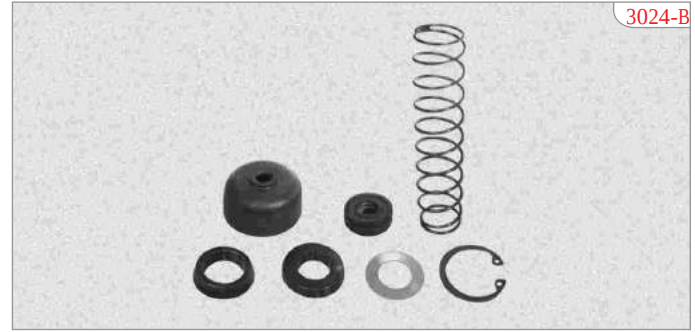
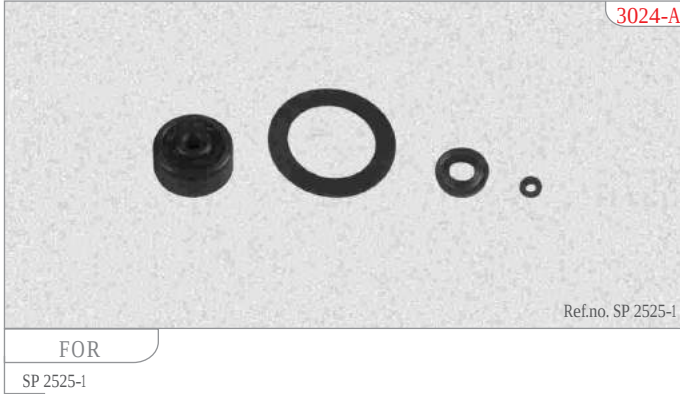


3

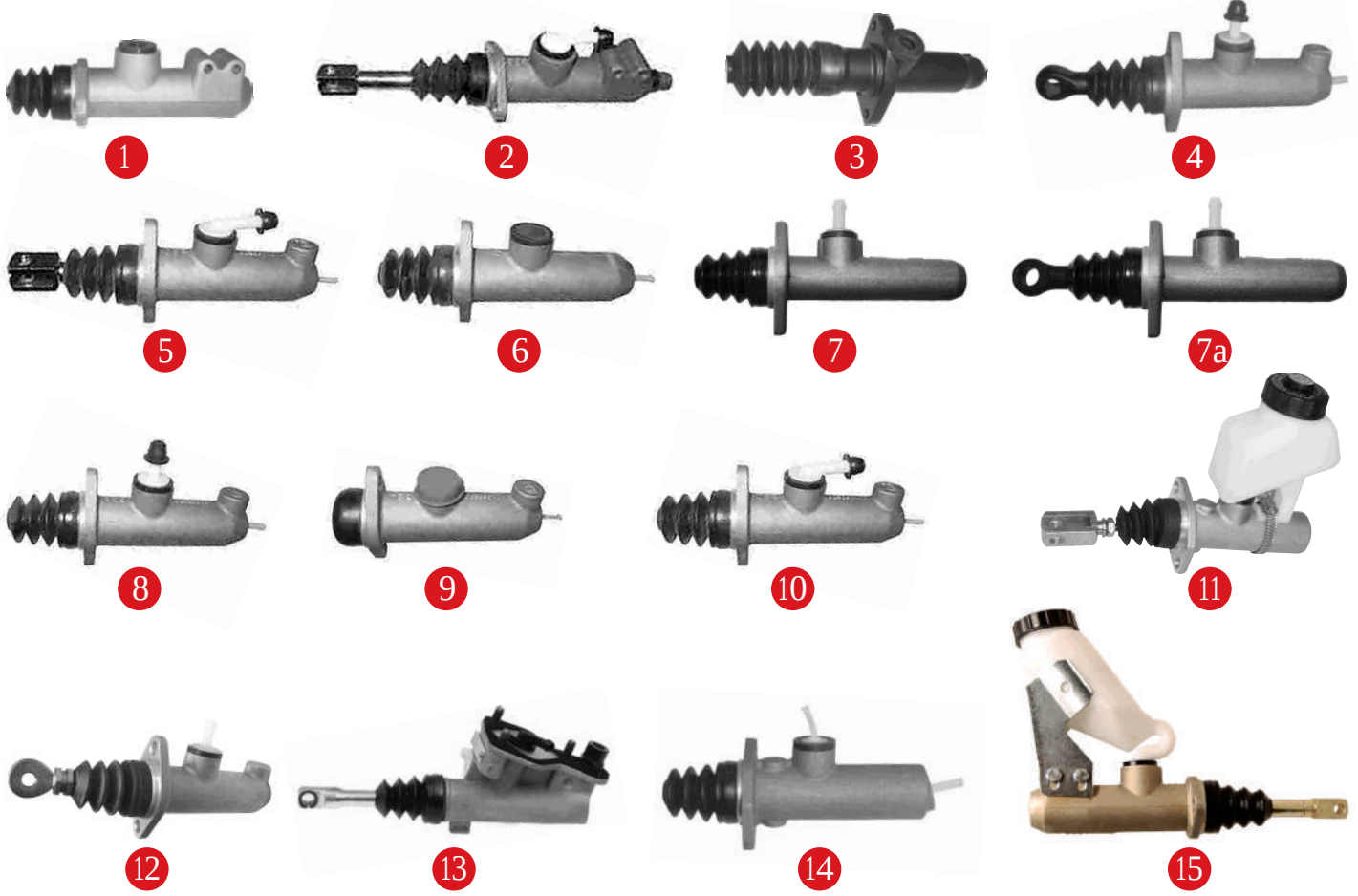


4

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



Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



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
3033-03	623160AM	3	Ø 24 mm • M14x1,5	3033-B	MAN Ref. no: 81 30715 6119
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
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

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi

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
3033-17	623109AM	3	Ø 26 mm	3033-BA	MAN Ref. no: 81 30715 6120
3033-18	626159AM	14	Ø 28 mm	3033-HB	RENAULT Ref. no: 5001834842
NEW 3033-19		6		3033-A	RENAULT Ref. no: 5000785430
NEW 3033-20	627402AM	9	Ø 25,4 mm	3033-B	RENAULT Ref. no: 5010452127
NEW 3033-21	624502AM	15	Ø 28 mm	3033-A	SCANIA Ref. no: 1361136 / 1105332 / 1114685

3033-A



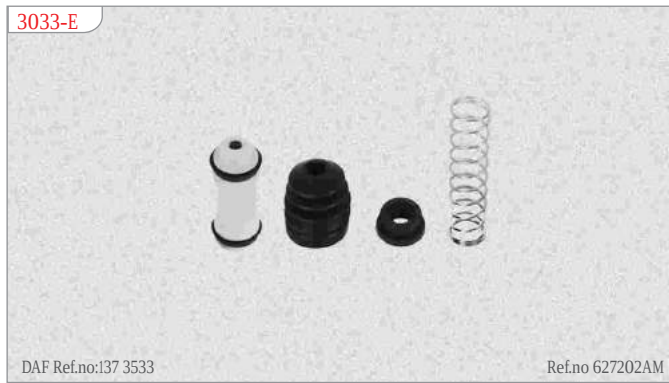
3033-B



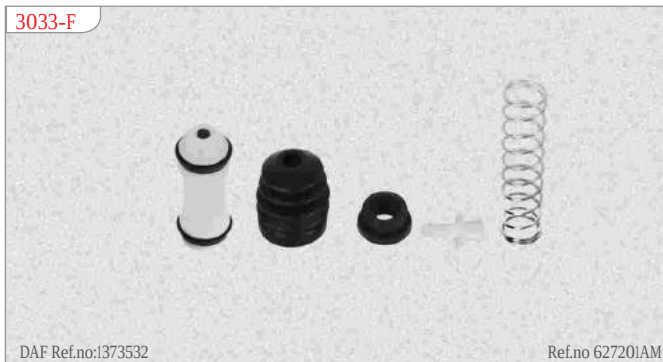
3033-BA



3033-E



3033-F



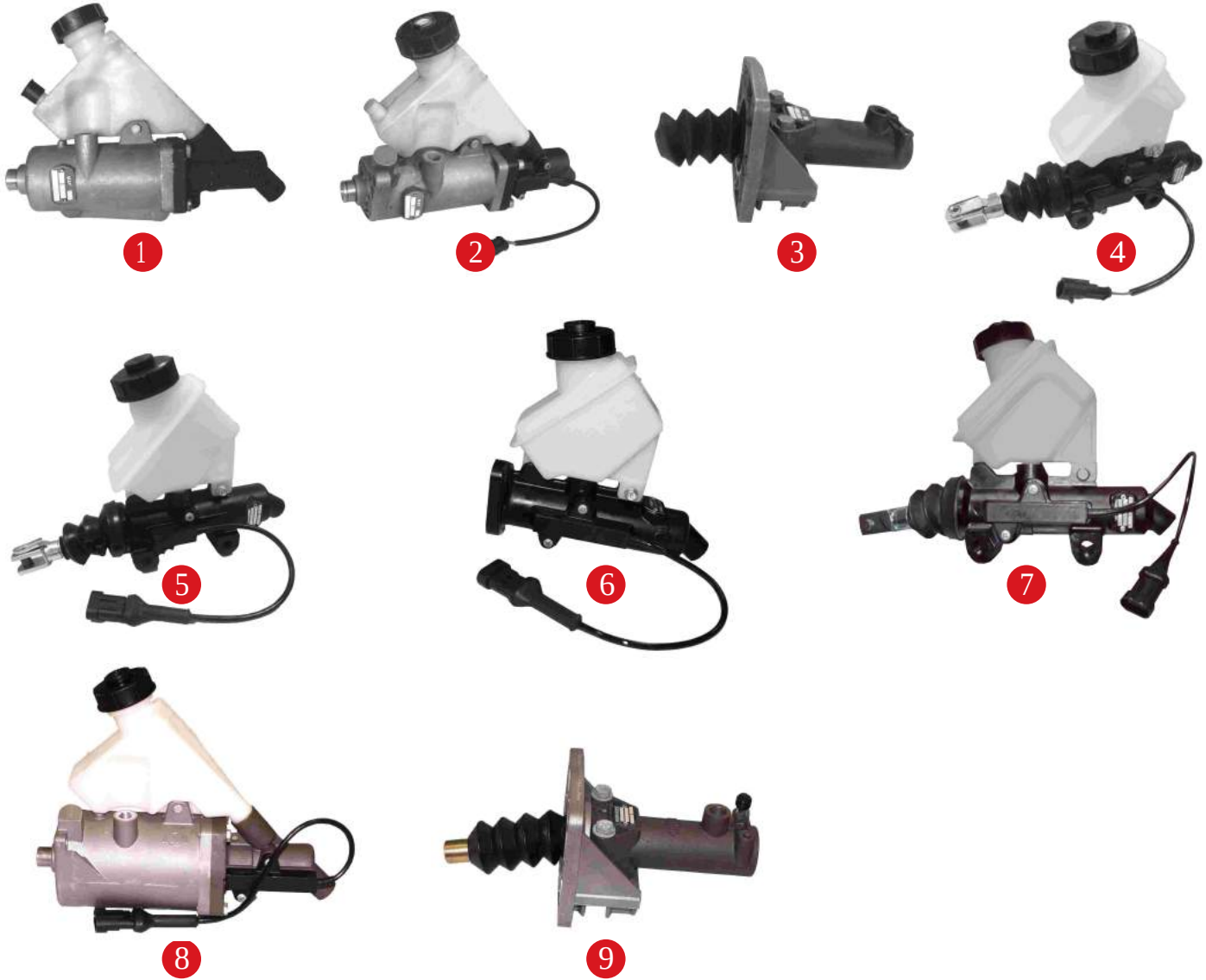
3033-G



Hydraulic Clutch Unit Repair Kit | Hidrolik Debriyaj Merkezi Repair Kit

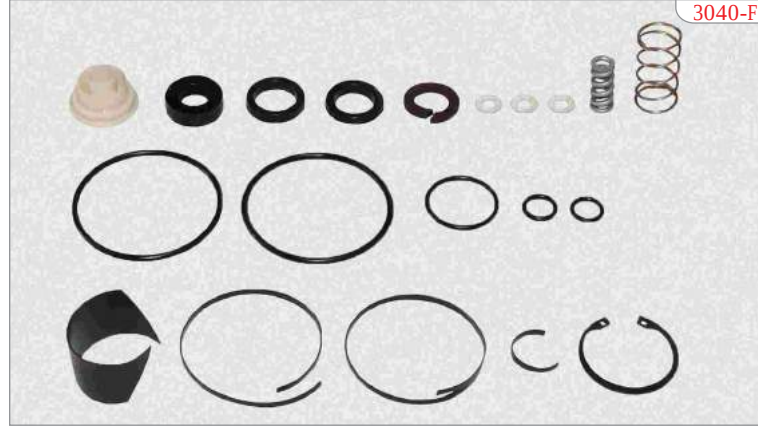


Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



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	IVECO Ref.no: 41285356
3040-05	KN MC 2A	5		3040-D	IVECO STRALIS
3040-06	KN MC 1D	6	Stroke 42	3040-E	IVECO STRALIS
3040-07	KN SM 2PA	2		3040-B	IVECO Ref.no: 5801317167 • 5040 086 6387
3040-08	KN MC 2B KN K022011N00	7	4 Pins		IVECO Ref.no: 41211007 • 41285311
NEW 3040-09	KN SM 2PD	8		3040-F	
NEW 3040-10	KN SC2CK KN K010198	9		3040-G	
NEW 3040-11		7	2 Pins		IVECO Ref.no: 41211006 • 41285356

Hydraulic Clutch Unit | Hidrolik Debriyaj Merkezi



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

Clutch Actuator | Elektrikli Havalı Debriyaj Merkezi



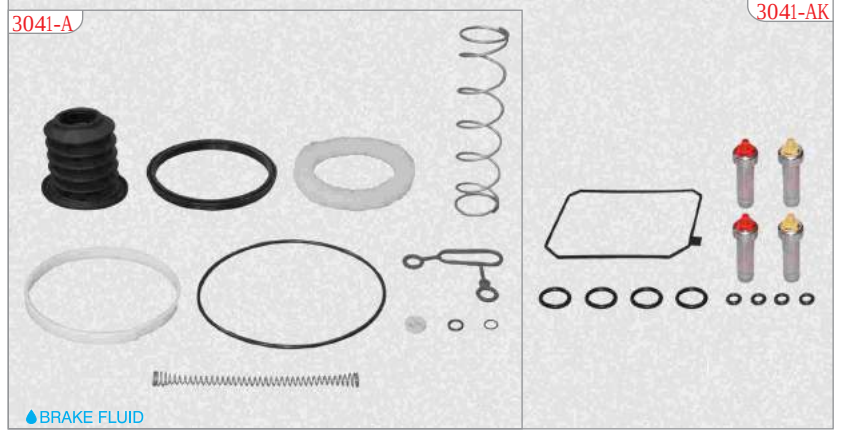
3041-01 | Ref.no: W 970 150 001 0
 • Technical Details: Stroke 69,5mm
 • Vehicle Details: MERCEDES ACTROS
 Ref.no: A0002500562
 BRAKE FLUID

NEW

3041-02 | Ref.no: W 970 150 004 0
 • Technical Details: Stroke 70mm
 • Vehicle Details: MERCEDES ACTROS
 AXOR, ATEGO
 BRAKE FLUID



ES-035-01 | Ref.no: W 970 150 450 2
 • Technical Details: 24V • 1,6A



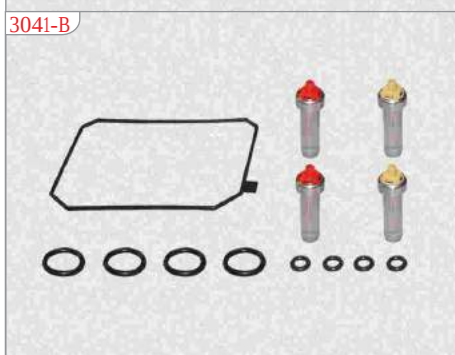
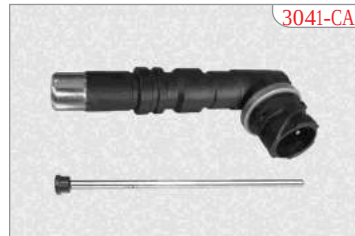
Level Sensor | Seviye Sensörü



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

Level Sensor Rod | Seviye Sensörü Çubuğu



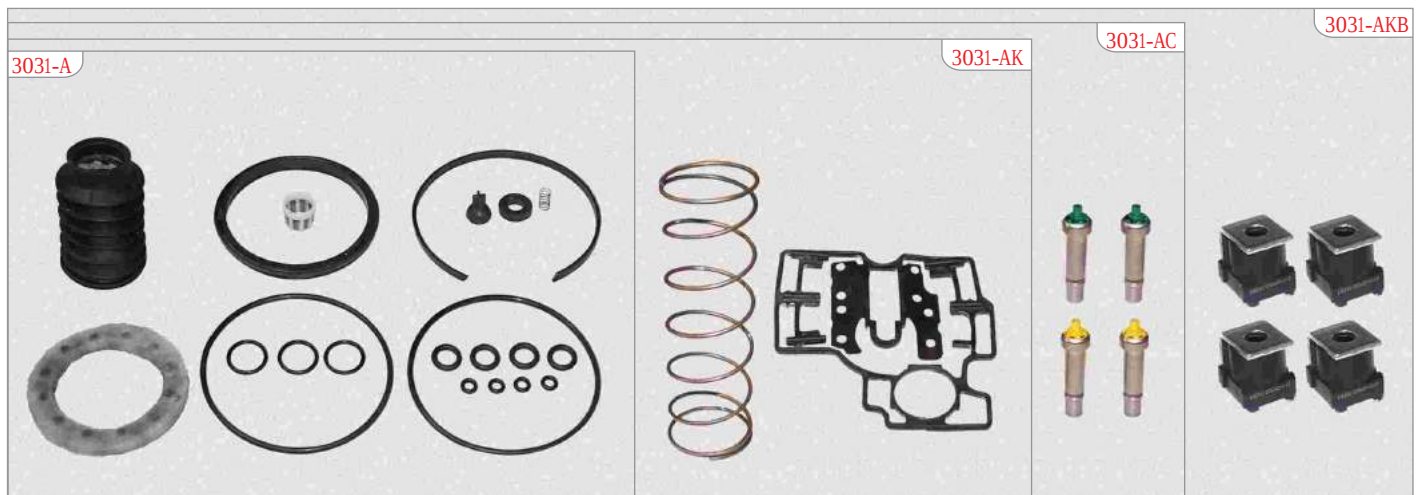
BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF11S)

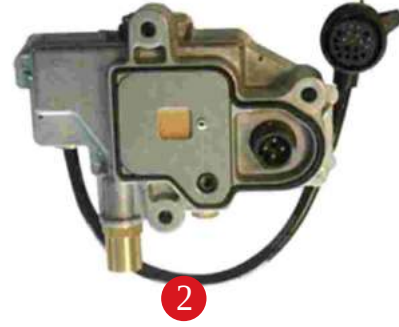
Clutch Actuator | Elektrikli Havalý Debriyaj Merkezi



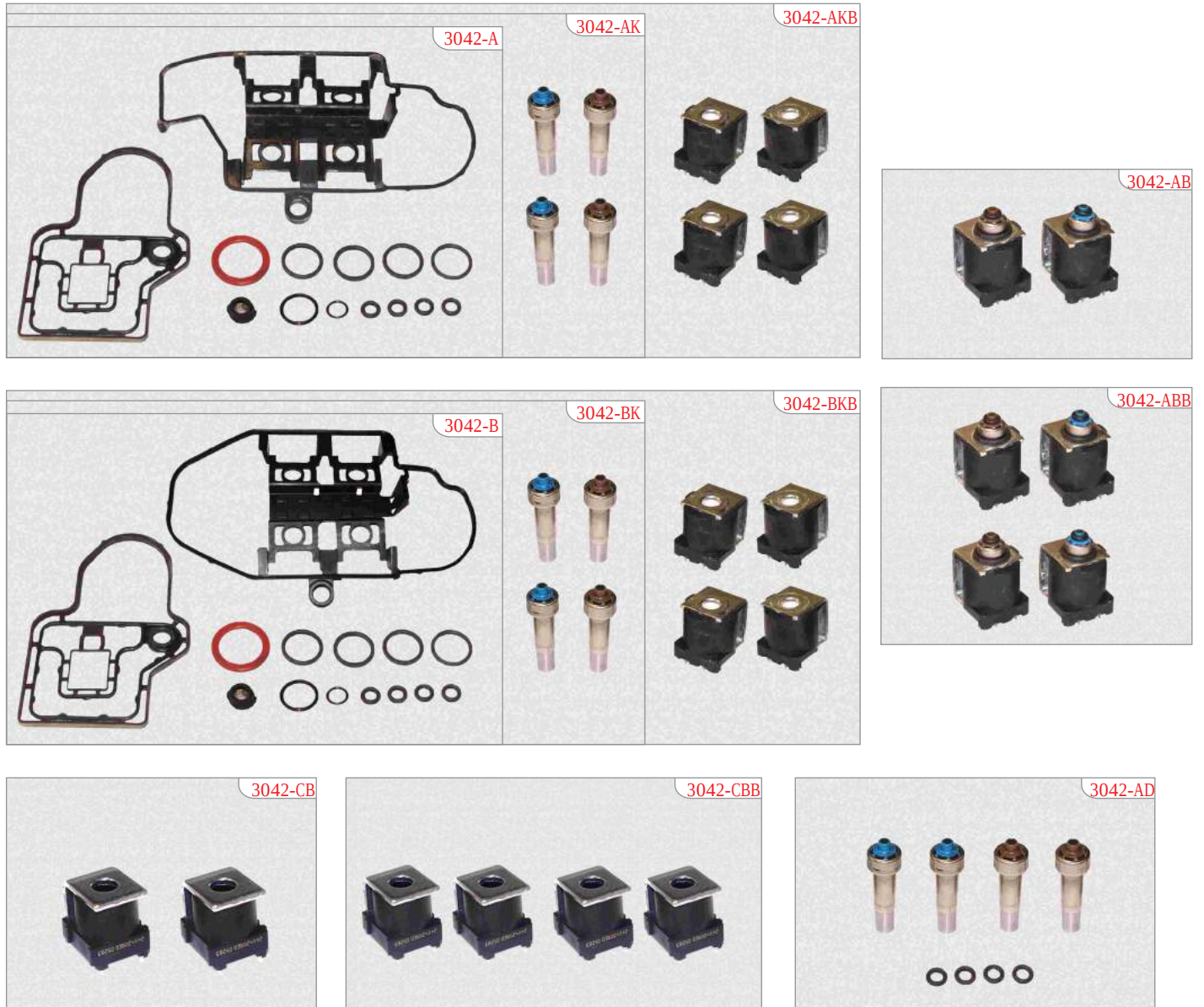
MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
3031-01	KN 0483 005 007	1	3031-A/AK/AC/AKB	3031-AB/ABB 3031-CB/CBB	VOLVO Ref.no: 8171512
3031-02	KN K015875	1	3031-A/AK/AC/AKB	3031-AB/ABB 3031-CB/CBB	VOLVO Ref.no: 20569775 • 20583314 • 8171512
3031-03	KN 048300500405T KN 048300500419Z	1	3031-A/AK/AC/AKB	3031-AB/ABB 3031-CB/CBB	VOLVO Ref.no: 20702892
3031-04	KN K015874 KN K015874N50	1	3031-A/AK/AC/AKB	3031-AB/ABB 3031-CB/CBB	DAF Ref.no: 1447248 • 1815943 IVECO Ref.no: 42536490 • 42560762
3031-05	KN K013727N02	1	3031-A/AK/AC/AKB	3031-AB/ABB 3031-CB/CBB	
3031-06	KN K006888031	1	3031-A/AK/AC/AKB	3031-AB/ABB 3031-CB/CBB	
3031-07	KN K013727N50	2	3031-B/BK/BC/BKB	3031-AB/ABB 3031-CB/CBB	ZF Ref.no: 0501219051 • DAF Ref.no: 1938762 • 1447248 IVECO Ref.no: 42560762 • 42536490 • MAN Ref.no: 81.30716.6102



Clutch Actuator | Elektrikli Havalý Debriyaj Merkezi



MAY No	OEM Ref. No.	Type	MAY Kit. No.	Solenoid Kit. No.	Vehicles
3042-01		1	3042-A/AK	3042-AKB/AB/AD 3042-ABB/CB/CBB	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	VOLVO Ref.no: 21206430

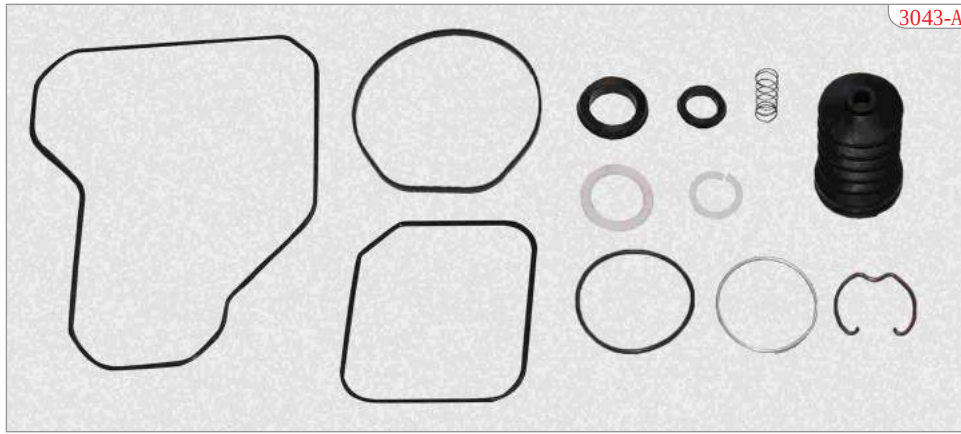


Clutch Actuator | Elektrikli Havalı Debriyaj Merkezi



3043-01 | Ref.no: FAG 798031

• Vehicle Details:
SCANIA EURO 6 Ref.no: 2392193



Hydraulic Clutch Release Bearing | Hidrolik Debriyaj Merkezi Bilyası



1



2



3



4

MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
3038-01-M	FTE	1	MINERAL OIL	MERCEDES (ATEGO, AXOR) Ref.no : A 002 250 51 15, MAN
3038-02	FTE	1	BRAKE FLUID	MERCEDES (ATEGO, AXOR) Ref.no : A 002 250 73 15, MAN
3038-03	SCHS Ref.no: 3182 006 531 / 3182 006 131 3182 006 231 / 3182 009 936 / 3182 009 938	2	BRAKE FLUID	SCANIA 4 SERIES Ref.no:1455730 / 1123296 / 1393323 1434649 / 1522377
NEW 3038-04	FTE ZA 5109.3.2	3	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
NEW 3038-05-M	FTE MZA 51011.3.4	4	MINERAL OIL	MERCEDES Ref.no : A 002 250 58 15 • A 002 250 74 15

BRAKE FLUID (DOT3, DOT4 or SAE J1703)

MINERAL OIL (PENTOSIN, CHF115)

EMPTY LOAD VALVE&TURBO VALVE ACTUATOR
DOLDUR BOŞALT VALFİ & TURBO AYAR VALFİ

20



fren sistemleri | brake systems



20 series

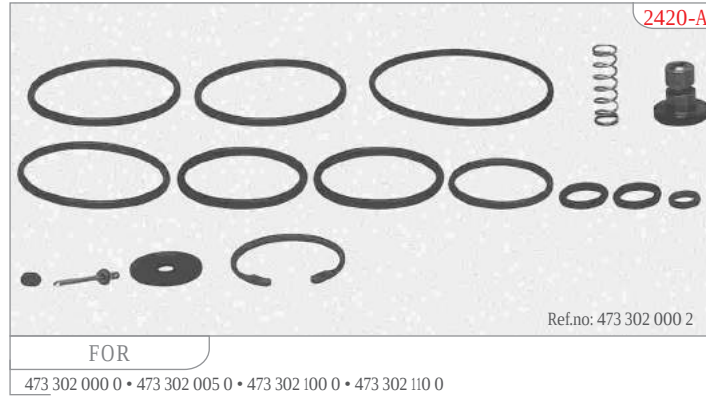
Empty Load Valve - Turbo Valve Actuator
Doldur Bobalt Valfi - Turbo Ayar Valfi



Empty Load Valve | Doldur Bobalt Valfi



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



Variable Geometry Turbo Valve Actuator | Deđipken Geometreli Turbo Ayar Valfi

20▶



2544-01 | Ref.no: IVECO 42554897



fren sistemleri | brake systems



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AUTOMATIC DRAIN VALVES / OTOMATİK SU TAHLİYE VALFLERİ
ANTI-FREEZE PUMPS / ALKOL VENTİLLERİ

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fren sistemleri | brake systems



Automatic Drain Valve | Otomatik Su Tahliye Valfi



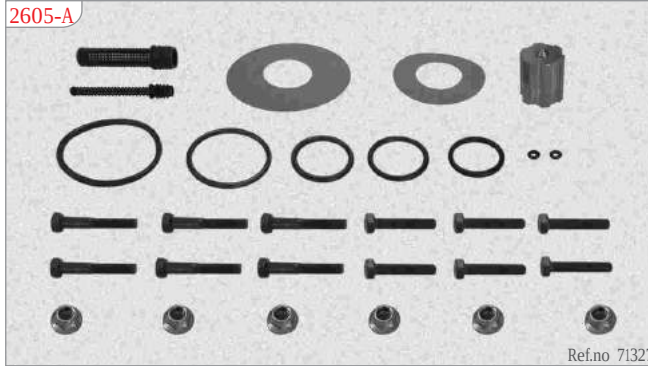
MAY No	OEM Ref. No.	Type	Ports	Technical Details	MAY Kit No	Vehicles
2605-01	HLDX 77362	1		24V • 0.5A • M27x1 • Max 20 Bar	2605-A/C/D	MERCEDES Ref. no: 000 432 29 07
2605-02	HLDX 87342	2		24V • 0.5A • M27x1 • Max 20 Bar	2605-A/C/D	MERCEDES Ref. no: 000 432 29 02
2605-03	HLDX 71756 92693S	3	M22x1,5	24V • 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-B/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-B/C/D	
2605-06	HLDX 92939	4	M22x1,5	24V • 0.5A • Max 20 Bar Pigtail cable (1m) • 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-A/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-A/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 • 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		

Automatic Drain Valve Solenoid | Otomatik Su Tahliye Valfi Bobini

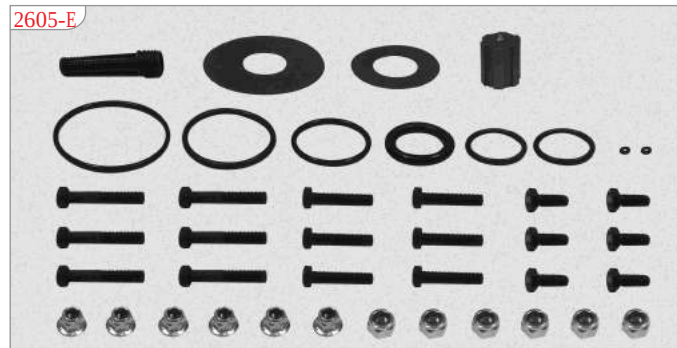
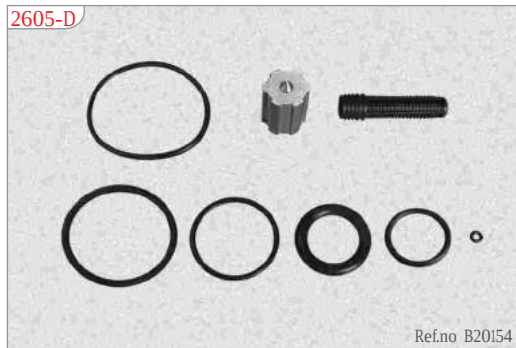
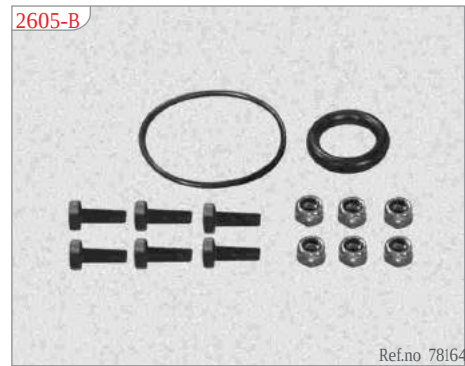


MAY No	OEM Ref. No.	Type	Technical Details	Vehicles
ES-030-01	HLDX 87255	1	24V • 0,5A • M24	
ES-030-02	HLDX 78166	1	12V • 1A • M24	
ES-030-03	HLDX 78165	2	24V • 0,5A • M27	EVOBUS Ref.no: 89199491914 • IVECO Ref.no: 42533989 KAROSA Ref.no: 5006000753 MAN Ref.no: 81.51260.6060

Automatic Drain Valve Repair Kit | Otomatik Su Tahliye Valfi Tamir Takımı



MERCEDES CITARO Ref.no 002 430 37 60 • IVECO Ref.no: 42542660 • VOLVO Ref.no: 7098076



Automatic Drain Valve | Otomatik Su Tahliye Valfi



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 | Otomatik Su Tahliye Valfi



2607-01

Ref.no: KN EE 4106

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

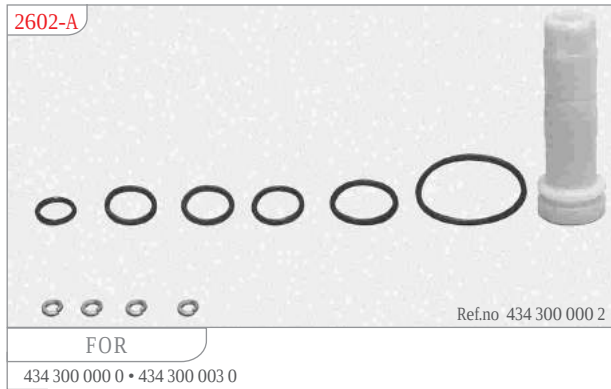
Drain Pump | Su Tahliye Valfi



2602-01

Ref.no: W 434 300 000 0

- Vehicle Details:
DAF, MAN, MERCEDES, RENAULT



Drain Valve | Bopaltma Valfi



4018-01

Ref.no: W 934 300 001 0

- Technical Details:
M22x1,5

4018-02

Ref.no: W 934 300 002 0

- Technical Details:
R 1/2"

NEW

4018-04

Ref.no: W 934 300 003 0

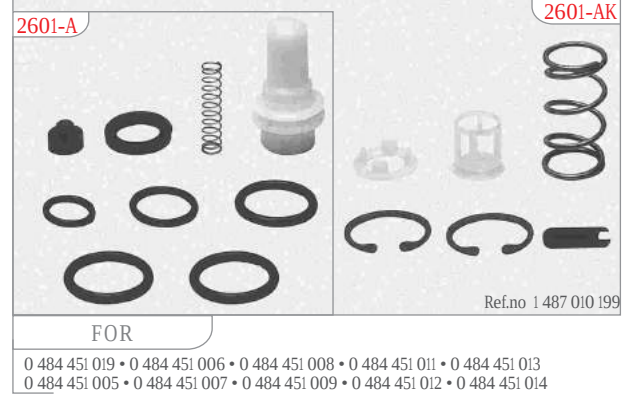
- Technical Details:
M22x1,5
- Vehicle Details:
DAF Ref.no: 1505276
EVOBUS Ref.no: 8283187000
IVECO Ref.no: 500304229
RENAULT Ref.no: 5021170348
RENAULT Ref.no: 7700051789
SCANIA Ref.no: 1738492

Clutch Servo Unit Repair Kit | Havalý Debriyaj Merkezi Tamir Takýmý



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

• Vehicle Details:
SCANIA, DAF, RENAULT, IVECO
KASSDOHRER, MAGIRUS



Anti-Freeze Pump | Alkol Ventili



1

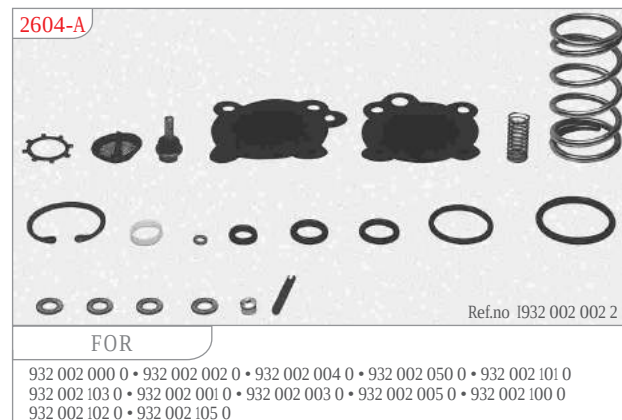
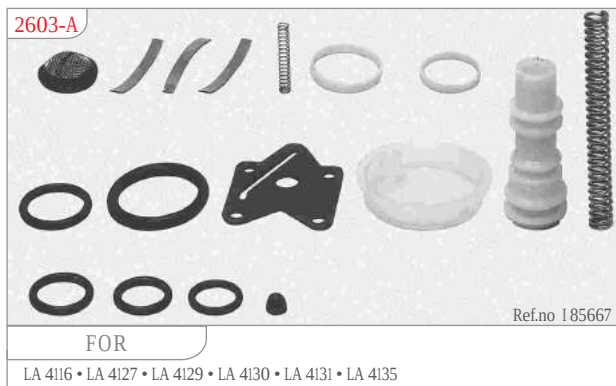


2



3

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



Z-CAM PARTS / Z-CAM PARÇALARI

22



fren sistemleri | brake systems



Z-Cam Parts | Z-Cam Parçaları

COVER BRAKE Z-CAM

Z-Cam Fren Kapağı

4001-01



RENAULT Ref.no:5001 868 127

VOLVO Ref.no:1696449

Brake Adjusting Z CAM (Right)

Z-CAM Ayar Mekanizması (Sağ)

4001-02



VOLVO Ref.no:3097100 / 8550977

Brake Adjusting Z CAM (Left)

Z-CAM Ayar Mekanizması (Sol)

4001-03



VOLVO Ref.no:3097099 / 8550978

Pinion Z CAM (Right)

Z-CAM Pinyon (Sağ)

4001-04



VOLVO Ref.no:1696925
RENAULT Ref.no:5001 868 125

Pinion Z CAM (Left)

Z-CAM Pinyon (Sol)

4001-05



VOLVO Ref.no:1696924
RENAULT Ref.no:5001 868 126

Kit Reverse Lock Z CAM (Right)

Z-CAM Kilitleme Sacı (Sağ)

4001-06



VOLVO Ref.no:276098

Kit Reverse Lock Z CAM (Left)

Z-CAM Kilitleme Sacı (Sol)

4001-07



VOLVO Ref.no:276097

Return Spring Z CAM

Z-CAM C Yay

4001-08



VOLVO Ref.no:3097092
VOLVO Ref.no:1696444
RENAULT Ref.no:5001 868 113

Z-Cam Parts | Z-Cam Parçaları

Z-CAM Adjusting Pin

Z-CAM Ayar Pimi

4001-09



VOLVO Ref.no:3090964-2

Z-CAM Return Spring Pin

Z-CAM Yay Sabitleme Pimi

4001-10



VOLVO Ref.no:3097299-6 / 1698346-2

Z-CAM cross shaft

Z-CAM Çapraz Mili

4001-11



VOLVO Ref.no:272910-1
RENAULT Ref.no:5001 868 121

Z-CAM Thrust Pin

Z-CAM Sabitleme Pimi

4001-12



VOLVO Ref.no:169446-2
RENAULT Ref.no:5001 868 120

Z-CAM Dust Cover

Z-CAM Toz Körtüğü

4001-13



VOLVO Ref.no:3090954-3 / 1696448-8
RENAULT Ref.no:5001 868 119

Z-CAM Cover Seal

Z-CAM Kapak Keçesi

4001-14



VOLVO Ref.no:272905-1
VOLVO Ref.no:1696450
RENAULT Ref.no:5001 868 122

Z-CAM Adjuster Device (Right)

Z-CAM Ayar Mekanizması (Sağ)

4001-15



VOLVO Ref.no:3090998 / 1081820

Z-CAM Adjuster Device (Left)

Z-CAM Ayar Mekanizması (Sol)

4001-16



VOLVO Ref.no:3090997 / 1081819

Z-Cam Parts | Z-Cam Parçaları

Z CAM Adjusting PIN (New Version) Z-CAM Ayar Pimi (Yeni Tip)

4001-17



VOLVO Ref.no :276096

Z-CAM Gasket Kit

Z-CAM Conta Takımı

4001-18



VOLVO Ref.no :272905

Z CAM Adjusting PIN (Old Version) Z-CAM Ayar Pimi (Eski Tip)

4001-19



VOLVO Ref.no :3090964 / 276100

Z CAM Pinion (Right)

Z-CAM Pinyon (Sag)

4001-20

VOLVO Ref.no :1696924-5
RENAULT Ref.no :5001 868 126

Z-CAM Pinion (Left)

Z-CAM Pinyon (Sol)

4001-21

VOLVO Ref.no :1696925-8
RENAULT Ref.no :5001 868 124

Z-CAM Shaft Setting Lever

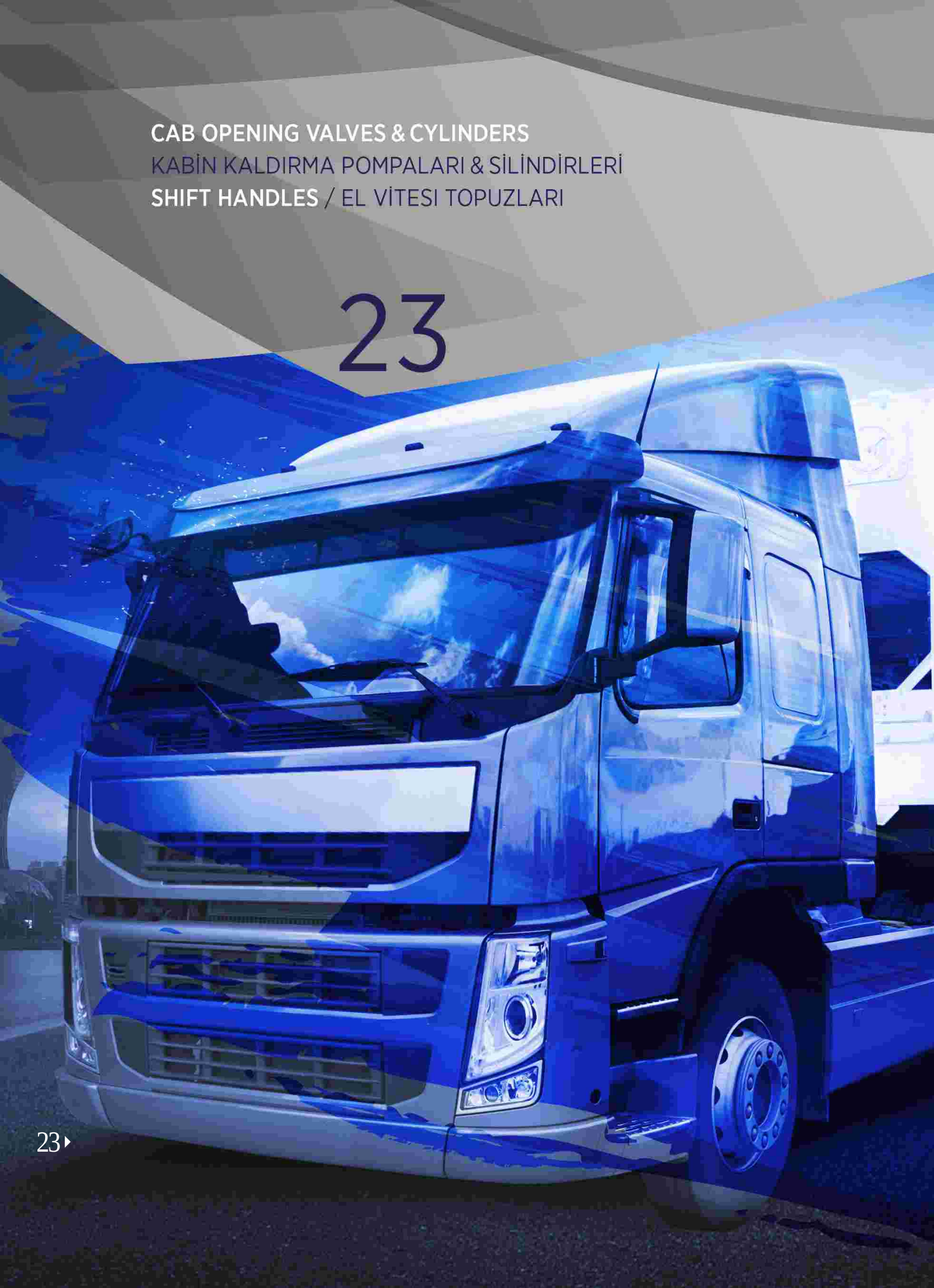
Z-CAM Baft Ayar Kolu

4001-22



CAB OPENING VALVES & CYLINDERS
KABİN KALDIRMA POMPALARI & SİLİNDİRLERİ
SHIFT HANDLES / EL VİTESİ TOPUZLARI

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fren sistemleri | brake systems



Cab Hand Oil Pump | Kabin Kaldırma Pompası



1

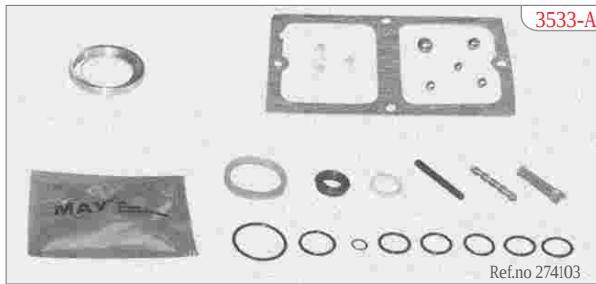


2



3

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

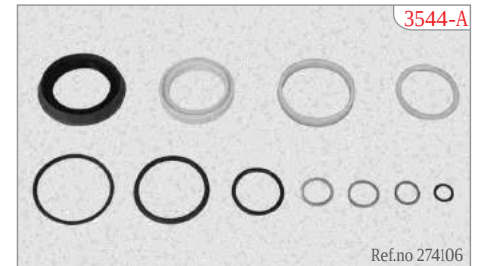


Hydraulic Cab Cylinder † Hidrolik Kabin Silindiri



3540-01

- Vehicle Details:
MERCEDES



Cab Valve | Kabin Valfi



3541-01

- Vehicle Details:
VOLVO Ref.no: 1620067

Z-Cam Parts | Z-Cam Parçaları



1



2



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4



5



6



7



8

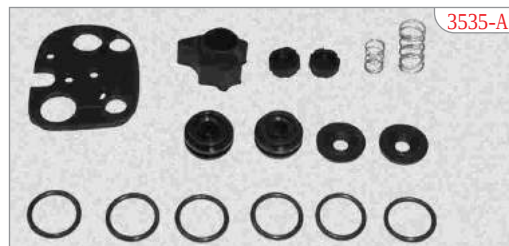


9



10

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		DAFXF 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		DAFXF 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
NEW 3535-12	W 463 055 052 0	10				VOLVO Ref.no: 1655981



Fuller Gear Shift Handle & Repair Kit | Fuller 39vman Vites Topuzu Tamir Takımı



3530-01

• Vehicle Details:
MERCEDES
Ref.no: 463 053 1070



3530-A

Switch Knob | Takviye Kolu



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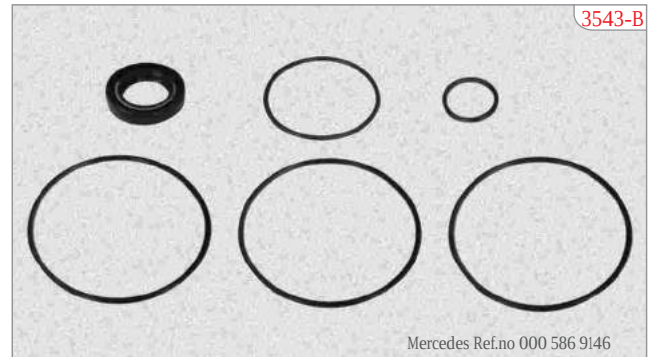
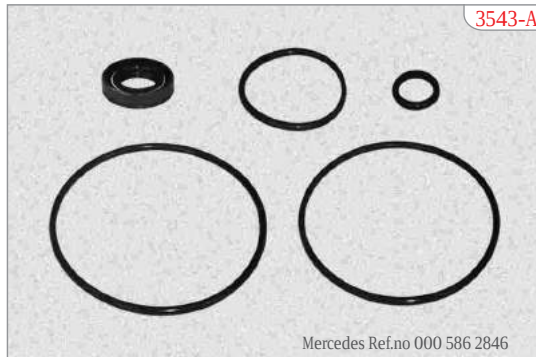
2



3

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

Steering Pump Repair Kit | Direksiyon Pompası Tamir Takımı





fren sistemleri | brake systems



www.mayfren.com

AIR DRYER FILTERS / KURUTUCULU TAHLİYE FİLTRELERİ
SILENCERS / SUSTURUCULAR
AIR BRAKE COILS / HAVA FREN HORTUMLARI
AIR BRAKE TUBINGS / HAVA FREN HORTUMLARI
AIR COUPLINGS / HAVA KAPLINLERİ

24





fren sistemleri | brake systems



24 series

Air Dryer Reservoirs Hava Kurutucu Filtreleri

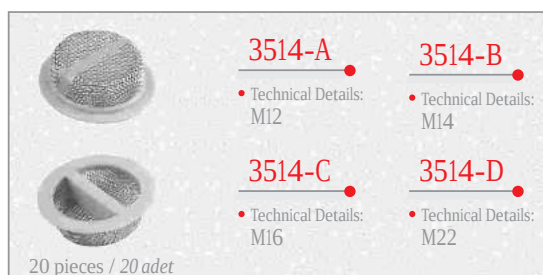


Air Dryer Reservoirs |Hava Kurutucu Filtreleri



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: 81 52102 0016, 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
NEW 4006-11	MERCEDES Ref.no: A 000 429 1697	4	
NEW 4006-12	KN K096837K50 • VOLVO Ref.no: 21412848	5	Inner: M39x1.5

Filter + Filtre



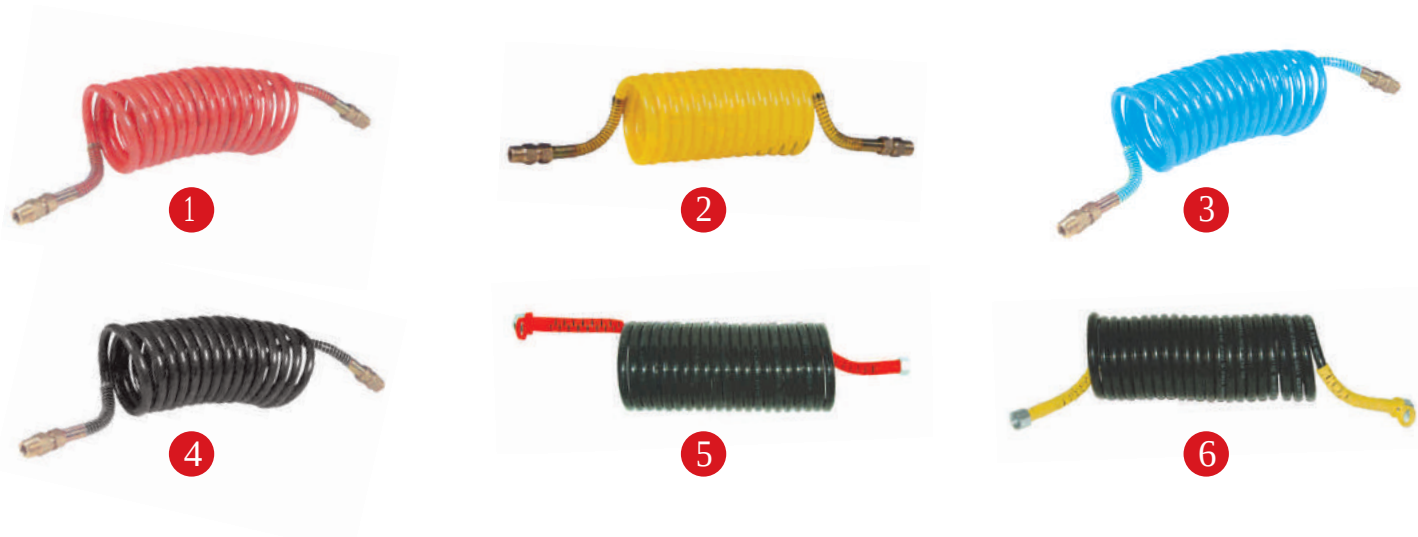
Silencers | Susturucular



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
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

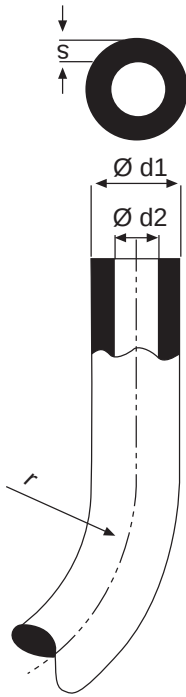
- ★ SL-010 İÇİN ALTERNATİF SL-005 ★ SL-005 IS TEH ALTERNATIVE FOR SL-010
★ SL-009 İÇİN ALTERNATİF SL-006 ★ SL-006 IS THE ALTERNATIVE FOR SL-009

Air Brake Coils | Hava Fren Hortumları



MAY No	OEM Ref. No.	Type	Technical Details
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	

Air Brake Tubing | Hava Fren Hortumları



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.

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	0.75mm	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

EXTENTION SLEEVES (Hand Grip)



4025-01

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

** Only for M16x1.5

Air Cuplings | Hava Kaplinleri



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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

Manuel Fuel Pumps | Manuel Mazot Pompaları



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2

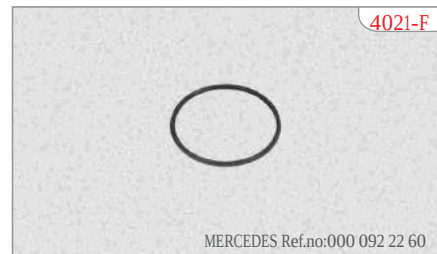


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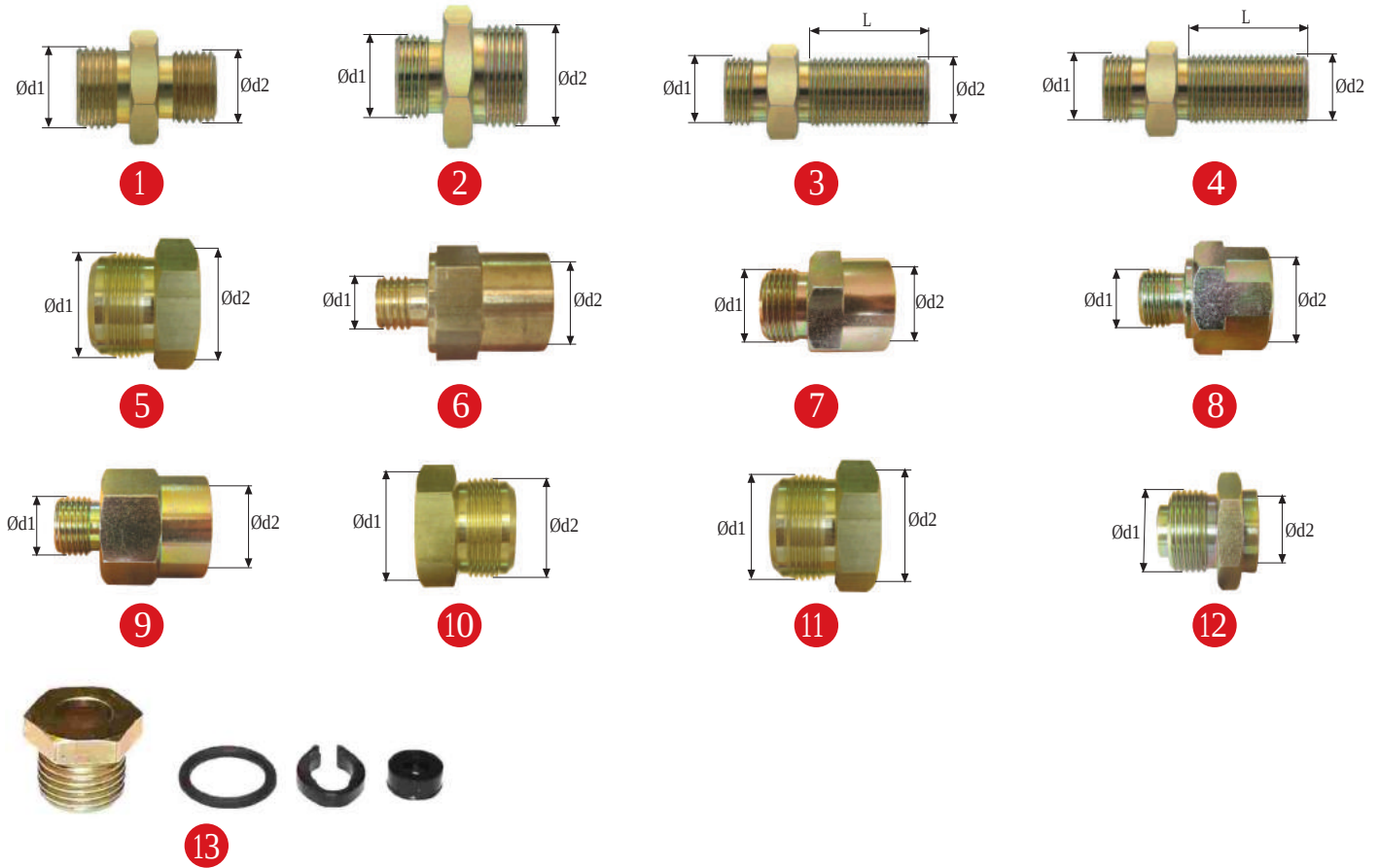


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MAY No	OEM Ref. No.	Type	MAY Kit No.	Vehicles
4021-01	Mercedes Ref.no: 000 090 60 50	1	4021-A / B / C	MERCEDES (Truck Type)
4021-02	Mercedes Ref.no: 000 090 73 50	1	4021-A / B / C	MERCEDES (Bus Type)
4021-03	Renault Premium Ref.no: 5010 412 930	2	4021-A / B / C	RENAULT PREMIUM, IVECO
4021-04	MAN Ref.no: 51 12150 0002	3	4021-D / E / F	MAN, TGA
4021-05	MAN Ref.no: 51 12501 7193	4	4021-D / E / F	MAN, HENGST Ref.no: H11K04



Fittings | Adaptörler



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

Connectiýn Cables | Baðlantý Kablolarý



MAY No	Type	Working Length	Description
7001-01-01	1	3.0m	ABS 5 PIN Trailer Cable • Polyurethane (PUR) • Cable Diameters: 2x2.5mm ² /3x1.5mm ² • Cable Inner Diameter: Ø25mm • Plugs: 2ABS Connectors (Plugs) ISO 7638
7001-01-02	1	3.5m	
7001-01-03	1	4.0m	
7001-01-04	1	4.5m	
7001-02-01	1	3.0m	EBS 7 PIN Trailer Cable • Polyurethane (PUR) • Cable Diameters: 2x2.5mm ² /5x1.5mm ² • Cable Inner Diameter: Ø25mm • Plugs: 2ABS Connectors (Plugs) ISO 7638
7001-02-02	1	3.5m	
7001-02-03	1	4.0m	
7001-02-04	1	4.5m	
7001-03-01	7	3.0m	Adapter Cable (15-Core) • Polyurethane (PUR) • Cable Diameters: 3x2.5mm ² /12x1.5mm ² • Cable Inner Diameter: Ø40mm • Plugs: 2 Plugs (Connectors) With 15 Pins ISO 12098
7001-03-02	7	3.5m	
7001-03-03	7	4.0m	
7001-03-04	7	4.5m	
7001-04-01	8	3.0m	ABS 5 PIN Trailer Cable • Polyurethane(PUR) • Cable Diameters: 2x2.5mm ² /3x1.5mm ² • Cable Inner Diameter: Ø25mm • Without Plugs
7001-04-02	8	3.5m	
7001-04-03	8	4.0m	
7001-04-04	8	4.5m	
7001-05-01	9	3.0m	EBS 7 PIN Trailer Cable • Polyurethane (PUR) • Cable Diameters: 2x2.5mm ² /5x1.5mm ² • Cable Inner Diameter: Ø25mm • Without Plugs
7001-05-02	9	3.5m	
7001-05-03	9	4.0m	
7001-05-04	9	4.5m	

Connectiýn Cables | Bađlantý Kablolarý

MAY No	Type	Working Length	Description
7002-01-01	2	4.5m	Trailer Electrical Cables (24V) (N Type Black Color Cable) • Polyethylene (PE) • Cable Diameters: 6x0.75mm ² /1x1.5 mm ² • Cable Diameter: Ø50mm / 70mm • Plugs: 2pcs 7-Core(Pole) • Aluminum N Type(Black)Plugs-ISO1185
7002-01-02	2	4.5m	Trailer Electrical Cables (24V) (S Type Black Color Cable) • Polyethylene (PE) • Cable Diameters: 6x0.75mm ² /1x1.5 mm ² • Cable Diameter: Ø50mm / 70mm • Plugs: 2pcs 7-Core(Pole) • Aluminum S Type(White)Plugs-ISO3731
7002-01-03	13	4.5m	Trailer Electrical Cables (24V) (N Type Grey Color Cable) • Polyethylene (PE) • Cable Diameters: 6x0.75mm ² /1x1.5 mm ² • Cable Diameter: Ø50mm / 70mm • Plugs: 2pcs 7-Core(Pole) • Aluminum S Type(Black)Plugs-ISO1185
7002-01-04	13	4.5m	Trailer Electrical Cables (24V) (S Type Grey Color Cable) • Polyethylene (PE) • Cable Diameters: 6x0.75mm ² /1x1.5 mm ² • Cable Diameter: Ø50mm / 70mm • Plugs: 2pcs 7-Core(Pole) • Aluminum S Type (White)Plugs-ISO3731
7002-02-01	3	3.0m	Trailer Electrical Cables (24V) (Aluminium Plugs N Type Cable) • Polyurethane (PUR) • Cable Diameters: 6x0.75mm ² /1x1mm ² • Cable Inner Diameter: Ø25mm • Plugs: 2pcs 7-Core(Pole) • Aluminium N Type(Black)Plugs-ISO1185
7002-02-02	3	3.5m	
7002-02-03	3	4.0m	
7002-02-04	3	4.5m	
7002-02-05	3	3.0m	Trailer Electrical Cables (24V) (Aluminium Plugs S Type Cable) • Polyurethane (PUR) • Cable Diameters: 6x0.75mm ² /1x1mm ² • Cable Inner Diameter: Ø25mm • Plugs: 2pcs 7-Core(Pole) • Aluminium S Type(White)Plugs-ISO3731
7002-02-06	3	3.5m	
7002-02-07	3	4.0m	
7002-02-08	3	4.5m	
7002-03-01	10	3.0m	Trailer Electrical Cables (24V) (Plastic Plugs N Type Cable) • Polyurethane (PUR) • Cable Diameters: 6x0.75mm ² /1x1mm ² • Cable Inner Diameter: Ø25mm • Plugs: 2pcs 7-Core(Pole) • Plastic N Type(Black)Plugs-ISO1185
7002-03-02	10	3.5m	
7002-03-03	10	4.0m	
7002-03-04	10	4.5m	
7002-03-05	10	3.0m	Trailer Electrical Cables (24V) (Plastic Plugs S Type Cable) • Polyurethane (PUR) • Cable Diameters: 6x0.75mm ² /1x1mm ² • Cable Inner Diameter: Ø25mm • Plugs: 2pcs 7-Core(Pole) • Plastic S Type(White)Plugs-ISO3731
7002-03-06	10	3.5m	
7002-03-07	10	4.0m	
7002-03-08	10	4.5m	

Connectiýn Cables | Baðlantý Kablolarý

MAY No	Type	Working Length	Description
7002-04-01	11	3.0m	Trailer Electrical Cables (24V) (Moulded Plugs N Type Cable) • Polyurethane (PUR) • Cable Diameters: 6x1mm2/1x1.5mm2 • Cable Inner Diameter: Ø20mm • Plugs: 2pcs 7-Core(Pole) • Moulded Plugs N Type(Black)Plugs-ISO1185
7002-04-02	11	3.0m	Trailer Electrical Cables (24V) (Moulded Plugs S Type Cable) • Polyurethane (PUR) • Cable Diameters: 6x1mm2/1x1.5mm2 • Cable Inner Diameter: Ø20mm • Plugs: 2pcs 7-Core(Pole) • Moulded Plugs S Type(White)Plugs-ISO3731
7002-05-01	12	1.1m	7P/24V Supply Cable • 8 Pin Connector • Socket (Plastic Cover)
7003-01-01	4	3.0m	Adapter Cable (Aluminium Plugs) • Polyurethane (PUR) • Cable Diameters: 6x0.75mm2/1x1mm2 • Cable Inner Diameter: Ø20mm • Plugs: 1 Plug15 Core (Pole) ISO12098 • 1 Aluminium N Type Plug7-Core (Pole) ISO1185 • Aluminium S Type Plug7-Core (Pole) ISO3731
7003-01-02	4	3.5m	
7003-01-03	4	4.0m	
7003-01-04	4	4.5m	
7003-02-01	5	3.0m	Adapter Cable (Plastic Plugs) • Polyurethane (PUR) • Cable Diameters: 6x1mm2/1x1.5mm2 • Cable Inner Diameter: Ø20mm • Plugs: 1 Plug15 Core (Pole) ISO12098 • 1 Aluminum N Type Plug7-Core (Pole) ISO1185 • 1 Aluminum S Type Plug7-Core (Pole) ISO3731
7003-02-02	5	3.5m	
7003-02-03	5	4.0m	
7003-02-04	5	4.5m	
7003-03-01	6	3.0m	Adapter Cable (Moulded) • Polyurethane (PUR) • Cable Diameters: 6x1mm2/1x1.5mm2 • Cable Inner Diameter: Ø20mm • Plugs: 1 Plug15 Core (Pole) ISO12098 • 1 Moulded N Type Plug7-Core (Pole) ISO1185 • 1 Moulded S Type Plug7-Core (Pole) ISO3731
7003-03-02	6	3.5m	
7003-03-03	6	4.0m	
7003-03-04	6	4.5m	

24 series

Connection Plugs Bađlantý Fipleri



Connection Plugs | Bađlantý Fipleri



MAY No	OEM Ref.no.	Type	Description
7004-01-01	446 008 380 2 / 446 008 404 2	1	ABS/EBS SOCKET • 5/7 Pins, 24V • ADR/GGVS • Fits ISO 7638 Standards For Cable Diameters : 9.0 - 16.0mm Cables • Screw Terminals
7004-01-02		1	15 PIN SOCKET • 15 Pins, 24V • ADR/GGVS • Fits ISO 12098 Standards For Cable Diameters : 12.0 - 18.0mm Cables • Screw Terminals
7004-02-01	446 008 600 2	4	ABS/EBS PARK SOCKET • 24V • ISO 12098
7005-01-01	446 008 390 2 / 446 008 414 2	2	ABS/EBS PLUG • 5/7 Pins, 24V • ADR/GGVS • Fits ISO 7638-1 Standards For Cable Diameters : 9.0 - 16.0mm Cables • Crimp Terminals
7005-01-02		2	15 PIN PLUG • 15 Pins, 24V • ADR/GGVS • Fits ISO 12098 Standards • For Cable Diameters : 11.0 - 13.0mm Cables Including Crimp Contact Sockets (3x2.5mm ² /12x1.0-1.5mm ²)
7005-02-01		3	13 PIN Plastic Plug • 13 Pin, 12V
7006-01-01		5	SHORT ADAPTER • 15 Pins, 24V Socket (12098) • To 2x7 - Pin • Plugs (ISO1185-ISO3731) • All poles connected
7007-01-01		6	FRONT DISTRIBUTION BOX Input • Socket 15 Pin - ISO12098 Compatible • Socket 7 Pin N - ISO1185 • Socket 7 Pin S - ISO3731 Output • 1xPin Housing 16 Pin • 4xSocket Housing 4 Pin • (Power Seal) With Closing Cap (Green)
7008-01-01		7	13 PIN PLASTIC SOCKET • 12 V • With turn off switch for rear fog light

Connection Plugs | Bađlantý Fiđleri



MAY No	OEM Ref.no.	Type	Description
7009-01-01	8JA 003 831 001	1	Aluminium Trailer Plug N Type (Black) • 7 Pin (Pole), 24V • Screw Terminal, ISO1185
7009-01-02		1	Aluminium Trailer Plug N Type (Black) • 7 Pin (Pole), 24V • Spade Terminal, ISO1185
7009-01-03	8JA 003 832 001	1	Aluminium Trailer Plug S Type (White) • 7 Pin (Pole), 24V • Screw Terminal, ISO3731
7009-01-04		1	Aluminium Trailer Plug S Type (White) • 7 Pin (Pole), 24V • Spade Terminal, ISO3731
7009-02-01	8JA 003 831 001	2	Plastic Trailer Plug N Type (Black) • 7 Pin (Pole), 24V • Screw Terminal, ISO1185
7009-02-02		2	Plastic Trailer Plug N Type (Black) • 7 Pin (Pole), 24V • Spade Terminal, ISO1185
7009-02-03	8JA 003 832 001	2	Plastic Trailer Plug S Type (White) • 7 Pin (Pole), 24V • Screw Terminal, ISO3731
7009-02-04		2	Plastic Trailer Plug S Type (White) • 7 Pin (Pole), 24V • Spade Terminal, ISO3731
7009-03-01		8	Alumunium Plug N Type (Black) • 7 Pin (Pole), 12V • Screw Terminal, ISO1724
7009-03-02		9	Plastic Plug N Type (Black) • 7 Pin (Pole), 12V • Screw Terminal, ISO1724
7010-01-01	8JB 003 883 001	3	Aluminium Trailer Socket N Type (Black) • 7 Pin (Pole), 24V • Screw Terminal, ISO1185
7010-01-02		3	Aluminium Trailer Socket N Type (Black) • 7 Pin (Pole), 24V • Spade Terminal, ISO1185
7010-01-03	8JB 003 834 001	3	Aluminium Trailer Socket S Type (White) • 7 Pin (Pole), 24V • Screw Terminal, ISO3731
7010-01-04		4	Aluminium Trailer Socket S Type (White) • 7 Pin (Pole), 24V • Spade Terminal, ISO3731
7010-02-01	8JB 003 883 001	4	Plastic Trailer Socket N Type (Black) • 7 Pin (Pole), 24V • Screw Terminal, ISO1185
7010-02-02		4	Plastic Trailer Socket N Type (Black) • 7 Pin (Pole), 24V • Spade Terminal, ISO1185
7010-02-03	8JB 003 834 001	10	Plastic Trailer Socket S Type (White) • 7 Pin (Pole), 24V • Screw Terminal, ISO3731
7010-02-04		10	Plastic Trailer Socket S Type (White) • 7 Pin (Pole), 24V • Spade Terminal, ISO3731
7011-01-01		5	Plastic Park Socket • 7 Pin (Pole), 24V • ISO1185 and ISO3731
7012-01-01		6	Aluminium Socket N Type (Black) • 7 Pin (Pole), 12V • Screw Terminal, ISO1724
7012-02-01		7	Plastic Socket N Type (Black) • 7 Pin (Pole), 12V • Screw Terminal, ISO1724

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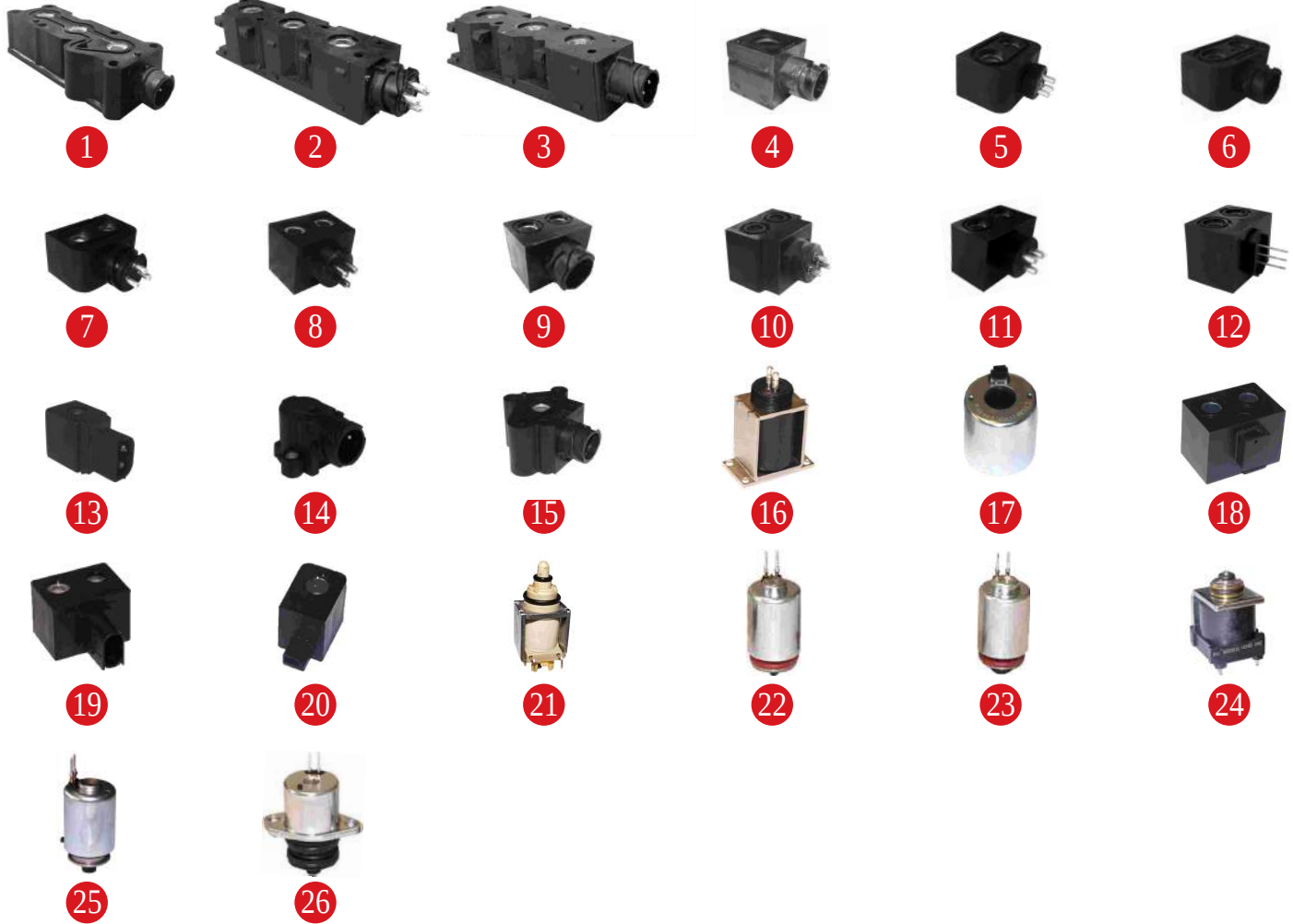
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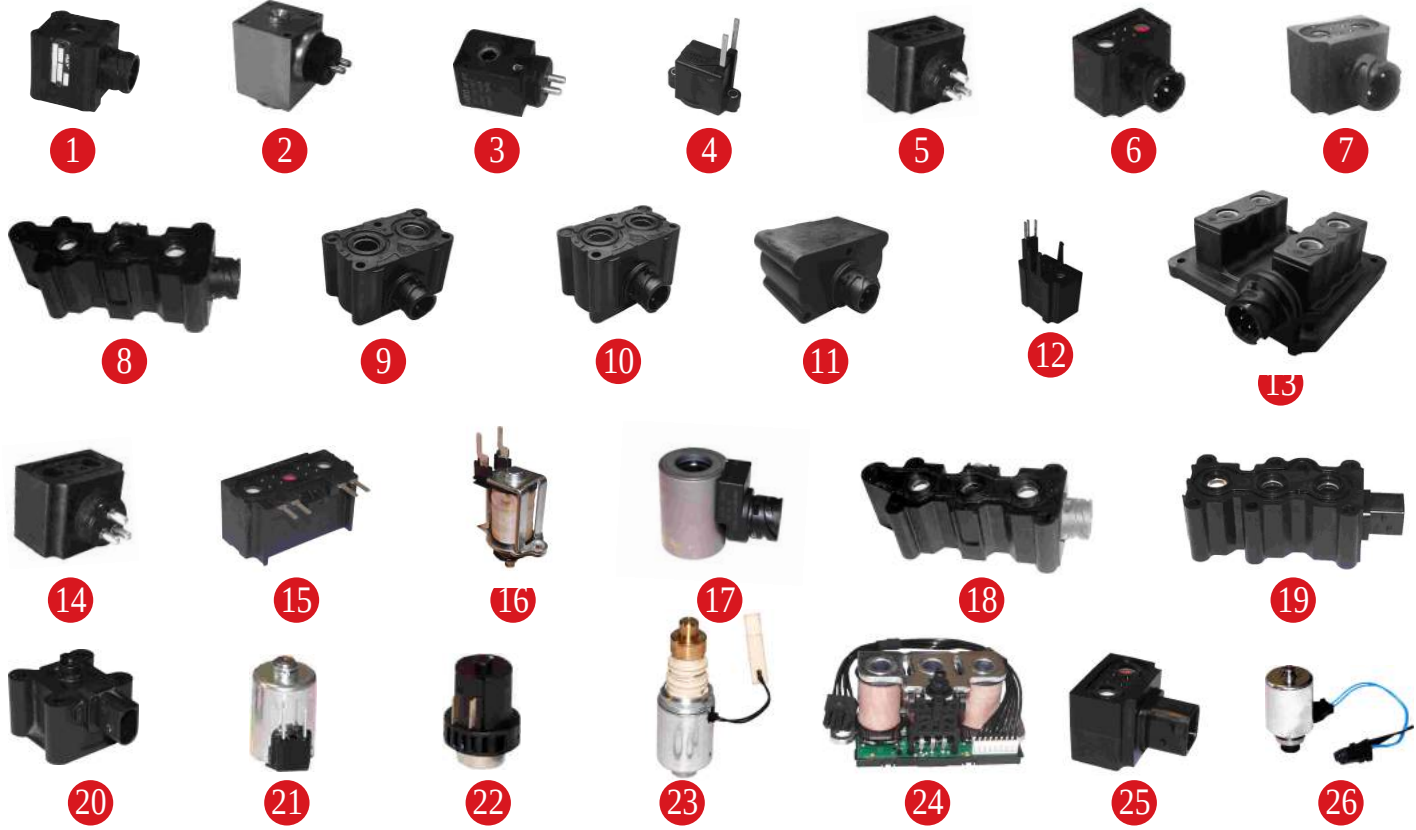


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472 900 929 2	ES-003-04	1	2491 SERIES	175
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442 197 710 3	ES-005-01	6	2514-04/10 / 2517-01/02/03/04	233/237
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442 270 700 2	ES-013-02	12	2513-01/07	228
442 110 072 1	ES-015-01	4	2823-01	343
442 110 073 1	ES-015-02	16	2823-01/03	343
463 090 921 2	ES-016-01	17	2160-06	43
442 030 602 0	ES-018-01	2	2528-01	199
442 231 222 1	ES-031-01	10	2543-01	255
442 230 222 1	ES-031-02	9	2543-01	255
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970 150 450 2	ES-035-01	13	3041-01	398
442 270 700 2	ES-036-01	15	2512-01	234
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442 066 293 1	ES-045-01	21	2543-03	253
441 926 531 2	ES-046-01	22	2543-02	252
441 100 030 0	ES-046-02	22	2543-03	253
442 302 002 1	ES-048-01	19	2491 Series	175
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480 106 724 2	ES-050-01	24	2513-11/13/16	228
472 890 017 4	ES-061-01	20	2515-07	51
442 195 710 2	ES-065-01	25	2514-25	237
442 065 292 1	ES-068-01	26	2030	214
442 900 512 1	ES-038-01	23	2478-01/04/05/06/07/08/09	96
480 204 174 2	ES-050-02	24	2478-11	96

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9033603	ES-043-06	10	2462-07	249
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1517493	2413-93	157	1518184	2430-02	76	1518837	3014-A	368	1519273	3005-01	354
15174936	2413-174	153	1518185	2430-11	76	1518851	2448-07	204	1519279	3005-06	354
1517886	2444-09	124	1518186	2469-02	73	1518856	2434-16	137	1519280	3002-04	351
1517895	2444-04	124	1518186	2430-09	76	1518857	2434-E	138	1519281	3002-07	351
1517983	2409-41	118	1518187	2454-04	69	1518896	2411-01	283	1519283	3005-11	355
1517984	2409-19	117	1518189	2454-09	69	1518897	2437-02	283	1519285	3005-27	355
1517985	2409-58	119	1518190	2454-11	69	1518905	2467-19	193	1519288	3005-A	355
1517986	2409-53	118	1518217	2153-08	30	1518906	2467-22	193	1519289	3005-28	355
1517988	2495-02	289	1518218	2153-10	31	1518916	2491-14	171	1519290	3011-05	367
1517989	2495-03	289	1518220	2153-13	31	1518917	2491-22	171	1519292	3021-A	372
1517989	2495-11	289	1518221	2153-01	30	1518922	2406-A	85	1519293	3021-C	372
1518077	3014-01	368	1518222	2153-16	31	1518923	2406-01	85	1519294	3021-CA	372
1518078	2439-01	203	1518224	2153-07	30	1518927	2477-01	132	1519296	2401-19	99
1518085	2439-05	203	1518225	2153-06	30	1518928	2443-10	123	1519300	2401-11	99
1518088	2439-06	203	1518226	2153-23	31	1518929	2443-18	123	1519305	2401-16	99
1518089	2448-04	204	1518227	2153-21	31	1518931	2465-06	127	1519314	2408-06	86
1518092	2515-04	51	1518228	2153-25	31	1518935	2444-13	124	1519315	2408-07	86
1518099	2004-12	7	1518233	2152-06	28	1518943	2413-10	148	1519316	2408-08	86
1518103	2467-32	193	1518234	2152-03	28	1518945	2413-E	157	1519317	2408-10	86
1518106	2446-01	283	1518242	3005-08	354	1518947	2413-98	149	1519318	2402-01	105
1518107	2491-09	171	1518243	2501-06	350	1518949	2413-17	148	1519328	2423-F	92
1518108	2491-27	171	1518244	3004-09	354	1518950	2413-19	148	1519331	2423-02	90
1518110	2492-08	182	1518245	3002-02	351	1518952	2413-27	149	1519331	2423-32	91
1518113	2465-03	127	1518246	3005-02	354	1518953	2413-28	149	1519332	2423-10	90
1518114	2465-19	127	1518247	3007-F	360	1518954	2413-29	149	1519337	3021-32	371
1518115	2465-20	127	1518248	3003-A	353	1518955	2413-97	149	1519338	2445-02	104
1518116	2465-23	127	1518249	3002-03	351	1518955	2413-158	150	1519339	2445-13	104
1518117	2465-08	127	1518250	3002-14	352	1518959	2413-51	152	1519348R	2802-40	294
1518118	2444-12	124	1518251	3004-02	354	1518960	2413-56	152	1519547	2469-07	73
1518120	2413-12	148	1518252	3011-01	367	1518966	2413-203	154	1519547	2431-06	77
1518121	2413-01	148	1518253	3002-06	351	1518970	2413-231	155	1520698	2412-30	66
1518122	2413-176	151	1518254	3005-07	354	1518971	2413-68	153	1521962	2409-32	118
1518124	2413-26	149	1518255	3021-03	371	1518972	2413-70	153	1523975	2413-80	153
1518125	2413-126	149	1518257	2401-04	99	1518973	2413-250	155	1524015	2444-24	124
1518126	2413-67	153	1518259	2401-12	99	1518976	2413-87	158	1524050	3022-02	374
1518128	2413-GA	159	1518260	2401-07	99	1519202R	2819-01	328	1524289	2153-15	31
1518138	2414-01	202	1518263	2403-01	105	1519202R	2819-03	328	1524297	2153-17	31
1518144	2204-01	56	1518265	2403-12	105	1519202R	2819-04	328	1524298	2153-09	31
1518172	2605-D	405	1518266	2403-11	105	1519202R	2819-05	328	1524311	2152-05	28



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1524858	MF-0015	169	387320	2434-10	137	670766	2430-16	76	BBU 7398	2802-01	293
1524861	2413-74	153	387819	2408-09	86	670766	2431-09	77	BBU1315	2449-01	102
1524862	2413-75	153	387819	2408-10	86	671930	2420-01	403	BBU4003	2151-K	26
1524864	2477-13	132	4001991	2541-01	116	68409	2011-14	12	BBU5386	2002-01	9
1524866	2467-36	194	5021172687	2541-02	116	692047	2443-02	123	BCU2601	2487-01	95
1524867	2467-38	194	5021172853	2521-01	164	692047	2465-13	127	FBU1542	3002-C	353
1525397	2423-24	91	504507	2430-12	76	694288	3009-01	319	FBU5577	2413-C	159
1525406	3021-21	371	522545	2408-03	86	695867	2203-A	55	FBU9491	2491-A	172
1556363	2440-52	276	523968	2409-05	117	700124	2442-01	168	FBU9640	2413-G	159
1607915	2513-12	229	523986	2409-05	117	700125	2442-02	168	LB111	2521-01	164
1619672	2495-01	289	532941	2467-01	193	700126	2442-02	168	LB253	2541-02	116
1623053	3036-A	378	533880	2449-01	102	703271	2443-02	123	MBU 5216	2151-06	25
162897	3012-B	368	550457	3005-B	356	703271	2465-13	127	MBU5247	2413-10	148
1638641	2440-56	276	553000	2442-06	168	711960	2449-01	102	MZK4110	2423-02	90
164464	2442-05	168	566360	2495-05	289	719701	2442-01	168	N2521160010	2419-01	107
1677510	2026-18	208	580988	2409-30	118	719702	2442-02	168	S02200028	2541-02	116
167846	2402-02	105	584333	2409-06	117	719704	2442-02	168	TP01015008	2530-01	115
167846	2443-02	123	584886	2409-15	117	719765	2407-02	105	Y05889803	2521-01	164
167846	2465-13	127	611119	2402-02	105	719991	2493-03	114			
170716	MF-0005	169	624993	3002-01	351	735852	2495-10	289	DENNIS Ref.no.	MAY NO	PAGE
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175890	2409-02	117	635474	2495-06	289	736925	2467-01	193	659249	2454-37	70
175890	2409-22	117	637210	2448-01	204	745081	2409-13	117	659642	2454-31	70
175890	2409-54	118	637210	2448-01	204	745815	2413-93	157	6537092	2467-27	193
179171	2409-06	117	638057	2443-02	123	815808	2401-05	99	613722	2413-173	157
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1913300	2527-02	75	638058	2443-02	123	816487	2409-28	118			
1927394	2463-15	93	638058	2465-13	127	816874	2606-02	405	DEUTZ Ref.no.	MAY NO	PAGE
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201326	2541-02	116	641127	2443-02	123	867177	2467-05	193	4398756	2801-03	291
2027747	2825-09	346	641127	2465-13	127	867660	2429-11	76	4398756	2802-10	293
20382306	2444-24	124	641128	2443-02	123	867871	2515-01	51	4432191	2450-01	144
2047120	2513-14	229	641128	2465-13	127	867886	2413-93	157	4434820	2802-01	293
2047121	2513-13	229	644255	2409-06	117	91647	2467-35	193	ERF Ref.no.	MAY NO	PAGE
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2122594	2161-39	40	644431R	2467-41	194	ACHA 912	2454-09	69	1168408	MF-0005	159
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262077	3002-01	351	654553	2403-02	105	ACHA087	2491-03	171	81521019132	2802-01	261
272775	2495-10	289	658098	2802-02	293	ACHA963	2423-22	91	81523016189	2460-08	109
273032	2536-05	206	658882	3002-01	351	ACU9254	2514-21	238			
280622	2408-09	86	659807	3002-03	351	ACU9430	2413-08	158			
280622	2408-10	86	661690	2430-08	76	AMPA850/ACHG221	3033-05	393			
281009	3002-06	351	661692	2403-05	105	ATRB950	3010-53	364			
286295	3001-03	351	661694	2405-02	86	BBU 2086	2802-32	294			
286951	SL-006	415	661931	2420-01	403	BBU 2091	2802-32	294			
296570	2420-02	403	664735	2409-15	117	BBU 5210	2802-01	293			
359485	2407-02	105	664735	2443-02	123	BBU 5391	2004-01	7			
3779026570	2541-02	116	664735	2465-13	127	BBU 6440	2003-03	2			

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RK31533	2015-A	22	KG 26701.1.3	3032-10	386	KG 190072.0.1	3032-63	387	1619006	2224-02	61
RK1787	2017-A	22	KG 23027.0.1	3032-11	386	KG 19098.1.6	3032-64	387	1619153	2224-02	61
28014.1.1	3039-02	379	KN 28014C1	3032-12	386	20003.4.2	3032-65-M	387	7005559	2474-01	83
KG 28014.1.1	3017-01	380	KG 22019.1.4	3032-13	386	H22912.0.1	3032-66	387	99707005416	2460-01	113
KG 28012.1.1	3017-03	380	KN 3108A1	3032-14	386	23017A1	3032-67	387	99707006463	2465-11	127
KG 28012.0.1	3017-04	380	KN 3107B1	3032-15	386	KG 25794.1.3	3032-68	388	99707006513	2460-08	113
RK 2866	3017-05	380	KN 28013A1	3032-16	386	KN 25017D1	3032-69	388	99707007310	2474-04	83
KG 3401.0.2	3017-A	380	KN 19046.1.2	3032-17	386	KN 3805B1	3032-70	388	99707013605	2467-06	193
H 38721.0.4	3019-01	380	KN 2895A1	3032-18	386	KN 28031B1	3032-71	388	99708410710	2224-02	61
H 34703.0.0	3020-01	380	KG 23094.1.12	3032-20	386	KN 3899B1	3032-72	388	1611 004	4017-01	207
H 31717.0.0	3020-02	380	KG 190042.0.1	3032-20	386	KG 22026.0.1	3032-73	388	1612 006	2802-19	294
H 31726.0.0	3020-03	380	KG 28011.0.1	3032-22	386	RK 23732	3032-B	388	1612 011	2802-07	293
H 31927.0.2	3020-04	380	KG 28010.0.1	3032-23	386	RK 23720	3032-CA	388	1612 011	2802-14	293
RK 25716	3020-05	380	KG 20003.4.2	3032-23	386	RK 23711	3032-CE	388	1612 011	2802-20	294
RK 28710	3017-B	381	KN 38017.3.5	3032-24-M	386	RK 23716	3032-CF	388	1612 023	2802-12	293
RK 28712	3017-C	381	KG 28019.4.1	3032-25	386	RK 28813K	3032-D	389	1612 023	2802-24	294
SP-4177	3017-D	381	KN 38017.3.6	3032-26	386	RK 28814K	3032-E	389	1612 023	2802-32	294
RK 34700	3018-A	381	KG 26703.1.1	3032-27	386	RK 28021	3032-EA	389	1612 026	2802-01	293
RK 3857	3019-A	381	KG 3107.0.1	3032-28	386	RK 28707	3032-ED	389	1612 026	2802-32	294
RK 3452	3020-A	381	KG 3107.1.1	3032-29	386	RK 28812K	3032-ED	389	1612 036	2802-12	293
RK 31540	3020-B	381	KN 3194C1	3032-29-1	386	RK 25717	3032-F	389	1612 036	2802-24	294
RK 3164	3020-C	381	KN28027A1	3032-30	386	RK 25714	3032-F	389	1612 036	2802-32	294
KG 2395.1.3	3020-D	381	MKG 23852.4.3	3032-31	386	RK 25703	3032-FA	389	1612 037	2802-01	293
KG 2604.1.1	3029-01	382	MKG 23852.1.1	3032-32-M	386	RK 19563	3032-FC	389	1612 037	2802-32	294
KG 2395.1.7	3029-02	382	KG 3106.0.1	3032-33-M	386	RK 197006	3032-GB	389	1612 049	2802-01	293
KG 2395.1.2	3029-03	382	KG 23017.1.1	3032-34	386	RK 23722	3032-GC	390	1612 049	2802-32	294
KG 2602.1.1	3029-04	382	KG 23013.1.5	3032-35	387	RK 25706	3032-H	390	1612 050	2802-01	293
R 44811A2	3029-B	382	KG 3105.0.1	3032-36	387	RK 31019K	3032-HA	390	1612 050	2802-32	294
R 38011E1	3030-01	382	H 22918.0.1	3032-37	387	RK 31806K	3032-K	390	1614 594	2802-20	294
R 4196B1	3030-02	382	KN 3301D1	3032-38	387	RK 22757	3032-KA	390	9970 1725373	2802-01	293
R 4192B1	3030-03	382	KG 2597.1.1	3032-39	387	RK 22224	3032-L	390	9970 7004741	2810-11	305
R 4496B1	3030-04	382	KG 26701.1.3	3032-40	387	KG 230712	3534-AK	391	9970 7007408	2454-31	70
R 44014A1	3030-05	382	KG 25794.1.3	3032-41	387	KG 230709	ES-500-01	391	9970 7007540	2819-02	328
R 5091C1	3030-06	382	KG 23712.1.4	3032-42	387	SP 2525-01	ES-500-02	391	9970 7008308	2819-29	329
R 50016A1	3030-07	382	KN 25020B1	3032-43	387	SP 2525-01	3024-04	392	9970 8410069	4017-01	207
RK3849K	3029-C	382	KG 250004.0.2	3032-44	387	798031	3042-01	401	9970 8458257	2802-04	293
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RK 44019K	3030-D	383	KG 23027.0.1	3032-51	387	F186880020070	2802-B	295	A21316000003047B2	2405-01	86
RK 50013K	3030-E	383	KN 3406E66	3032-52	387	F822880020010	2802-AK	295	AJU7602	2401-01	99
KG 2595.1.4	3030-F	383	MKG 22852.1.2	3032-53	387	G199882020100	2802-18	294	C 00203201	2512-01	234
KN 3805J1	3032-01	386	KG 22027.0.2	3032-54-M	387	G822880020150	2802-01	293	C 002032-01	2512-01	234
KG 23712.1.4	3032-02	386	KG 250006.0.2	3032-55	387				C00203901	2514-04	238
KN 23021.1.4	3032-03	386	KG 190084.0.1	3032-56	387	FODEN Ref.no.	MAY NO	PAGE	C00203901	2514-04	238
KN 28022D1	3032-04	386	KG 190110.4.1	3032-57	387	5100533000	2476-02	165	CF351054	2401-01	99
KG 250001.0.2	3032-06	386	KG 190110.4.2	3032-58	387	1601259	3010-28	363	CF3520600	2405-01	86
KG 20001.0.10	3032-06	386	RK 38816K	3032-59-M	387	4200216000	3033-06	393	CF352791	2514-04	238
KG 23030.0.2	3032-07	386	KG 190110.4.2	3032-60-M	387	4200215 000	3010-43-M	364	M020558	2413-84	158
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1572791	2494-01	289	200291	2401-01	99	76046	2018-A	23	338 050 001	2163-02	47
1C44-2K433AA	2468-01	141	150960	2606-02	405	71327	ES-030-03	404	338 051 101	2163-03	47
2C462D021AA	2810-B	310	150972	2801-07	291	71756	2605-02	404	338 051 121	2163-05	47
2C462D022AA	2824-B	342	150972	2801-09	291	77362	2544-01	403	338 054 001	2163-04	47
2TA607349	2810-55	307	150972	2802-08	293	78130	2821-01	336	338 058 001	2163-01	47
4C463038AA	2491-50	176	151726	2401-AK	100	78164	2605-A	405	338 062 101	2163-07	47
5 C46 2425 AA	2440-19	275	152077	2801-01	291	78165	ES-030-02	404	338 071 001	2163-08	47
508E2K080	2816-A	300	154947	2449-08	102	78166	ES-030-01	404	434 290 006 8	ES-026-01	47
72DB2N070CA	4013-02	418	156864	2413-08	158	87255	2605-11	404	041 012 609	ES-022-01	47
72DB2N070EA	4013-02	418	157395	2514-06	238	87342	2605-01	404	041 013 419	ES-007-06	47
74DB2N070BA	4013-02	418	159203	2493-C	114	91164	2821-03	321	041 013 429	ES-007-07	47
77HB4K270AA	MF-0005	169	160189	2476-02	165	91790	2605-03	404	041012629	ES-022-03	54
7C462A131AB	2825-02	346	160200	2442-09	168	92573	2605-09	404	041012629	2446-02	283
7C462A131BA	2824-21	342	160612	2802-01	293	92639	2605-05	404	310 013 842	2820-C	336
7C467K626AA	3021-07	371	160612	2802-02	293	92671	2605-08	404	310041001	2605-12	404
81DB 7A543 A1C	3024-01	392	161038	2514-23	238	92673	2605-04	404	314 059 001	2469-02	73
84DB 7A509 AA	3024-03	392	162769	2517-04	233	92694	2605-06	404	314 059 501	2469-03	73
88DB2L322A1A	2454-01	69	164265	2493-05	114	92695	2605-07	404	314 060 001	2469-04	73
8C46 7A543 AA	3024-02	392	164265	2493-06	114	92795	2605-07	404	314 060 501	2469-05	73
90DB2K433BA	2413-08	158	164265	2493-07	114	92796	2605-10	404	314 064 001	2469-06	73
96HU2K119AA	2495-15	289	164265	2493-08	114	93097	2821-02	321	314 065 001	2469-07	73
BC46-7K626-AA	3010-50	364	200208	2442-09	168	90054007	2510-06	142	314 067 001	2469-08	73
BC46-7K626-BA	3010-51	364	253804	2802-33	294	90554241	2510-03	142	314 096 001	2469-01	73
LCT 2425 BC	2440-21	275	254559	2810-01	305	90554271	2510-07	142	314 097 001	2469-09	73
XC457K626AA	3005-03	354	254559	2810-59	307	90554273	2510-04	142	314014003	2409-16	117
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RK 23726	3029-05	382	320 060 101	2028-01	21	334025031	4013-01	418	344 025 001	2222-01	61
RK 26504	3029-A	382	320 060 111	2028-07	21	334026031	4013-03	418	351 008 022	2419-01	107
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RK 44019K	3030-E	383	320 063 001	2028-03	21	334071001	4012-04	418	352 067 001	2541-01	116
RK 4427K	3030-D	383	320 063 022	2028-04	21	334072001	4012-01	418	352070111	2550-02	54
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RK3849K	3030-B	383	351 008 011	2419-01	107	351009021	2401-04	99	355 094 001	2498-01	107
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6159 9534	2430-08	76	93156099	3001-01	351	9989960	2413-AK	151	1407317	3027-C	376
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61596260	2465-13	127	93161487	2413-G	159	E4436120008	2824-20	342	1424371	3027-01	376
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8010001924MO	2430-22	77	98413945	2472-07	129				DPM 22A	2161-05	39
8010001984MO	2423-25	91	98413953	2444-11	124				DPM 24A	2161-23	39
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DPM 81AY	2161-09	39	0 481 009 029	2428-12	121	0 481 063 014	2422-15	120	0 486 200 007	2026-16	208
DPM 90CK	2161-15	39	0 481 009 030	2428-13	121	0 481 063 015	2422-16	120	0 486 200 008	2029-02	210
DPM 94AAX	2161-19	39	0 481 009 032	2428-14	121	0 481 063 017	2422-17	120	0 486 200 011	2029-07	210
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DPM 96AAX	2161-06	39	0 481 009 039	2428-16	121	0 481 063 019	2422-19	120	0 486 200 103	2029-20	211
DPM 98M	2161-16	39	0 481 009 042	2428-17	121	0 481 063 020	2422-20	120	0 486 200 104	2029-08	210
HB 1110	2161-01	39	0 481 009 047	2428-18	121	0 481 063 021	2422-21	120	0 486 200 105	2029-03	210
HB 1142	2155-01	34	0 481 009 048	2428-19	121	0 481 063 022	2422-22	120	0 486 202 001	2505-05	235
HB 1143	2155-02	34	0 481 009 050	2428-20	121	0 481 063 027	2422-23	120	0 486 203 030	2030-03	213
HB 1147	2155-06	34	0 481 009 051	2428-21	121	0 481 063 028	2422-24	120	0 486 203 023	2027-13	215
HB 1172	2161-04	39	0 481 009 052	2428-22	121	0 481 063 031	2422-25	120	0 486 203 028	2027-07	215
HB 1175	2161-03	39	0 481 009 055	2428-23	121	0 481 063 032	2422-26	120	0 486 203 031	2027-06	215
HB 1176	2155-03	34	0 481 009 059	2428-24	121	0 481 063 034	2422-27	120	0 486 203 033	2027-08	215
HB 1189	2161-18	39	0 481 009 061	2428-25	121	0 481 063 037	2422-28	120	0 486 204 017	ES-059-01	217
HB 1219	2161-02	39	0 481 009 063	2428-26	122	0 481 064 005	2012-01	15	0 486 204 017N50	2027-04	218
HB 1258	2155-04	34	0 481 009 067	2428-27	122	0 481 064 011	2012-07	15	0 486 204 019066	2027-15	218
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KY 2310/1	2161-11	39	0 481 026 005	2421-01	88	0 481 064 202	2012-02	15	0 486 204 181	2027-04	218
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KY 23787/2	2161-10	39	0 481 026 008	2421-03	88	0 481 064 218	2012-06	15	0 500 004 201	2538-01	145
KY 2536/1	2161-12	39	0 481 026 012	2421-04	88	0 481 500 005	2436-A	285	0 501 100 011	2501-18	185
LA 8068	2811-60	315	0 481 026 013	2421-05	88	0 481 500 101	2446-CK	283	0 501 100 013	2501-09	185
LA 8075	2811-55	315	0 481 026 026	2421-06	88	0 481 503 018	ES-018-01	199	0 501 100 014	2502-A	184
LA 8203	2811-112	316	0 481 026 027	2421-07	88	0 481 511 001	2505-07	235	0 501 100 015	2501-08	185
SCK BK	3040-02	396	0 481 026 030	2421-08	88	0 481 511 002	2505-03	235	0 501 100 016	2501-02	185
SM 1B	3040-01	396	0 481 026 302	2540-02	88	0 481 511 105	2556-02	200	0 501 100 017	2501-08	185
SV 3111	2162-01	45	0 481 026 303	2540-04	88	0 482 006 013	2440-13	275	0 501 100 018	2501-07	185
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SV 3127	2162-03	45	0 481 026 307	2540-03	88	0 482 020 007	2440-07	275	0 501 100 020	2501-03	185
SV 3130	2162-04	45	0 481 027 101	2438-02	79	0 483 005 007	ES-500-05	397	0 501 100 025	2501-11	185
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SV 3293	2162-06	45	0 481 061 003	2483-01	111	0 484 210 015	SL-010	415	0 501 100 027	2501-13	185
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0481503018	2556-01	200	1 507 213 005	ES-004-02	189	AC156A	2472-02	129	AE4158	2412-02	65
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1 487 010 183	2012-B	16	76662903	2463-E	94	AC574AY	2463-08	93	AE4440	2412-20	65
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1 487 010 221	2428-A	122	AB2778	2424-02	109	AC577A	2463-04	93	AE4448	2412-23	65
1 487 010 234	2422-A	68	AB2781	2426-01	109	AC586A	2463-07	93	AE4451	2412-22	65
1 487 010 237	2422-B	68	AB2782	2426-01	109	AC586AAX	2463-11	93	AE4452	2412-11	65
1 487 010 245	2438-A	79	AB2793	2424-01	109	AC593C	2489-02	109	AE4463	2412-26	66
1 487 010 246	2438-B	79	AB2800	2424-01	109	AC597A	2489-01	109	AE4502	2473-06	81
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1 487 010 254	2158-D	36	AB2840	2426-02	109	AE 1141	2531-01	53	AE4506	2473-10-WOS	81
1 487 010 272	2158-A	36	AC 285B	2458-08	242	AE 1141	2531-03	53	AE4510	2473-01	80
1 487 010 297	2158-E	36	AC 574 BYW	2463-14	93	AE 4115	2497-01	66	AE4510	2473-01-WOS	80
1 487 010 316	2814-B	323	AC 577 AF	2463-15	93	AE 4118	2497-02	66	AE4516	2473-05	80
1 487 010 318	2814-A	323	AC 596A	2489-03	109	AE 4191	2412-30	66	AE4516	2473-05	80
1 487 010 338	2012-C	16	AC 599A	2489-04	109	AE 4230	2530-01	115	AE4516	2473-05-WOS	80
1 487 010 360	2027-22	215	AC152DX	2472-37	130	AE 4232	2530-03	115	AE4525	2473-04	80
1 487 010 366	2421-C	89	AC155A	2472-06	129	AE 4311	2530-02	115	AE4527	2473-09	81



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AE4528	2473-02-WOS	80	BR 4431	2441-13	160	DB1103	2428-30	122	I 55595	2161-A	40
AE4529	2473-11	81	BR 4439	2441-14	160	DB1143	2428-31	122	I 61090	2808-A	299
AE4529	2473-11-WOS	81	BR 4441	2441-15	161	DB1240	2472-19	130	I 69749	2428-B	122
AE4534	2473-03	80	BR 4442	2441-16	161	DB2116	2525-03	133	I 72371	2155-B	35
AE4534	2473-03-WOS	80	BR 4454	2441-17	161	DPM 21AK	2161-27	39	I 73106006	2162-B	45
AE4544	2473-08	81	BR 4456	2441-18	161	DPM 29A	2161-28	39	I 74151	2497-A	66
AE4544	2473-08-WOS	81	BR 4457	2441-19	161	DPM 60 MYE	2161-38	40	I 77450	2808-09	299
AE4560	2473-05	80	BR 4470	2441-20	161	DPM 61A	2161-26	39	I 78448	2162-A	45
AE4560	2473-12	81	BR 5503	2441-03	160	DPM 64A	2161-36	40	I 81266/004	2811-GB	318
AE4560	2473-12-WOS	81	BR 5504	2441-40	161	DPM 64MP	2161-30	39	I 82178004	2155-C	35
AE4601	2471-04	74	BR 5508	2441-41	161	DPM 65A	2161-37	40	I 828924	2155-D	35
AE4602	2471-05	74	BR 5522	2441-42	161	DPM 65MP	2161-33	40	I 83345/008	3006-B	357
AE4603	2471-01	74	BR 5524	2441-43	161	DPM 66EL	2161-29	39	I 84451008	2482-02	161
AE4604	2471-02	74	BR 5604	2441-22	161	DPM 66MP	2161-34	40	I 84613	3006-13	357
AE4605	2471-16	74	BR 5605	2441-23	161	DPM 67A	2161-22	39	I 85133	2811-B	317
AE4608	2471-03	74	BR 5607	2441-24	161	DPM 67MP	2161-35	40	I 85667	2601-AK	407
AE4609	2471-06	74	BR 5608	2441-25	161	DPM 90D	2161-31	39	I 85948004	2162-G	46
AE4610	2471-07	74	BR 5611	2441-26	161	DPM 90DA	2161-32	39	I 86024008	2162-B	45
AE4611	2471-08	74	BR 5615	2441-27	161	DPM 93V	2161-25	39	I 87122/004	2811-FA	318
AE4612	2471-09	74	BR 5616	2441-28	161	DPM 95DS	2161-39	40	I 87287/004	2811-H	318
AE4613	2471-10	74	BR 5617	2441-29	161	DPM 96EY	2161-24	39	I 87546	2813-01	300
AE4615	2471-11	74	BR 5619	2441-02	160	DR 3200	2812-B	298	I 87917	2811-AK	317
AE4616	2471-12	74	BR 5628	2441-30	161	DR 3203	2808-01	299	I 87918	2811-KB	318
AE4617	2471-13	74	BR 5630	2441-31	161	DR 3208	2808-02	299	I 87919	2811-BA	318
AE4619	2471-21	75	BR 5633	2441-32	161	DR 3216	2808-03	299	I 89638	3015-01	358
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SV 3368	2456-B	241	VG 3215	3007-14	359	ZB 4512	2818-06	325	ZB 4601	2820-17	332
SV 3371	2458-02	242	VG 3217	3007-15	359	ZB 4522	2820-78	334	ZB 4602	2820-18	332



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ZB 4603	2820-19	332	625282	3010-B	364	626453AM	3542-07-M	272	628306AM	3010-MA	366
ZB 4606	2820-107	334	629566	3010-RB	366	626565AM	3033-04	393	628368AM	3010-MA	366
ZB 4607	2820-20	332	1000129485AM	3010-56	364	626597AM	2560-B	268	628400AM	3034-15	270
ZB 4608	2820-108	334	1000139593AM	3010-57	364	626639AM	3010-05	363	628446AM	3010-19	363
ZB 4609	2820-109	334	1000274399AM	3010-50	364	626661AM	3542-02	272	628447AM	3010-20	363
ZB 4610	2820-110	334	1000332424	3010-53	364	626662AM	3034-GM	271	628448AM	3010-24	363
ZB 4611	2820-111	335	1000349603	3010-51	364	626664AM	3034-13	270	628449AM	3010-25	363
ZB 4631	2820-112	335	622095AM	3010-A	364	626703AM	3010-49	364	628450AM	3010-18	363
ZB 4632	2820-113	335	622107AM	3010-45	364	626729AM	3010-21	363	628456AM	3034-A	270
ZB 4633	2820-114	335	622109AM	3010-06	363	626729AM	3010-M	365	628469AM	3034-B	270
ZB 4635	2820-115	335	622158AM	3010-F	365	626731AM	3010-NA	366	628476AM	3010-H	365
ZB 4636	2820-116	335	622190AM	3010-04	363	626732AM	3010-MB	366	628477AM	3010-GA	366
ZB 4637	2820-117	335	622190AM	3010-29	363	626733AM	3010-N	365	628493AM	3010-13	363
ZB 4638	2820-118	335	622199AM	3010-02	363	626734AM	3010-NB	366	628494AM	3010-14	363
ZB 4700	2820-21	332	622427AM	3010-R	366	626736AM	3010-PA	366	628509AM	3542-DM	273
ZB 4701	2820-22	332	622508AM	3010-55	364	626760AM	3033-08	393	628511AM	3034-11-M	270
ZB 4706	2820-119	335	622785AM	3010-54	364	626760AM	3033-15	393	628554AM	3010-31	363
ZB 4707	2820-120	335	623104AM	3033-09	393	626761AM	3033-08	393	628677AM	3010-29	363
ZB 4708	2820-121	335	623105AM	3033-10	393	626762AM	3024-A	392	629134AM	3010-47	364
ZB 4709	2820-31	332	623106AM	3033-11	393	626762AM	3033-07	393	629135AM	3010-48	364
ZB 4710	2820-122	335	623109AM	3033-16	394	626787AM	3010-M	365	629137AM	3034-04	270
ZB 4720	2820-123	335	623157AM	3033-18	394	626790AM	3010-R	366	629138AM	3034-05-M	270
ZB 4721	2818-33	326	623160AM	3033-02	393	626853AM	3010-09	363	629139AM	3034-06-M	270
ZB 4723	2820-124	335	624199AM	3010-12	363	626998AM	3034-10-M	270	629218AM	3034-08-M	270
ZB 4724	2820-125	335	624248AM	3033-13	393	627111AM	3542-FK	273	629219AM	3034-09-M	270
ZB 4730	2820-126	335	624502AM	3033-01	393	627182AM	3010-DK	365	629276AM	3010-15	363
ZB 4731	2820-127	335	624503AM	3033-07-1	393	627200AM	3033-G	394	629277AM	3010-16	363
ZB 4732	2820-128	335	624944AM	3034-12	270	627201AM	3033-F	394	629300AM	3010-38	364
ZB 4733	2820-129	335	625259AM	3010-26	363	627202AM	3033-E	394	629303AM	3034-07-M	270
ZB 4734	2820-130	335	625260AM	3010-27	363	627233AM	3033-05	393	629327AM	3010-PC	366
ZB 4735	2820-131	335	625283AM	3010-C	365	627366AM	3010-E	365	629497AM	3010-52	364
ZB 4736	2820-132	335	625359AM	3010-03	363	627494AM	3034-01	270	629582AM	3542-04-M	272
ZB 4737	2820-133	335	625375AM	3010-44	364	627496AM	3542-03	272	629614AM	3034-02	270
ZB 4738	2820-134	335	625384AM	3010-10	363	627612AM	3010-37	364	629683AM	3010-04	363
ZB 4739	2820-135	335	625435AM	3010-02	363	628012AM	3542-10-M	272	629862AM	3542-05-M	272
ZB 4740	2820-136	335	625524AM	3010-22	363	628027AM	3010-41	364	629979AM	3542-09-M	272
ZB 4741	2820-137	335	625536AM	3033-13	393	628036AM	3010-20	363	630361AM	3010-42	364
ZB 4742	2820-138	335	625586AM	3010-40	364	628040AM	3542-B	273	630388AM	3542-06-M	272
ZB 4746	2820-139	335	625589AM	3010-25	363	628043AM	3542-A	273	630424AM	3010-39	364
ZB 4800	2818-03	325	625671AM	3010-44	364	628072AM	3542-CM	273	630767AM	BM-0001	273
ZB 4801	2818-14	325	625976AM	3033-A	394	628075AM	3542-C	273	630889AM	3010-32	363
ZB 4803	2818-22	325	625977AM	3033-B	394	628131AM	3010-CA	365	631130AM	3542-08	272
ZB 4804	2818-23	325	626156AM	3034-03	270	628258AM	3010-34	363	631141AM	3010-PB	366
ZB 4805	2818-15	325	626159AM	3033-17	394	628259AM	3010-35	363	631355AM	3034-14	270
ZB 4806	2818-31	326	626162AM	3010-36	364	628260AM	3010-36	364	631522AM	3033-15	393
ZB 4809	2818-32	326	626163AM	3033-G	394	628275AM	3010-12	363	631809AM	3010-30	363
ZB 4810	2818-25	325	626165AM	3033-K	395	628276AM	3010-08	363	655435AM	3010-01	363
ZB4424	2825-03	346	626243AM	3033-HB	395	628277AM	3010-09	363	KA 623121AM	3033-03	393
ZB4534	2818-18	325	626321AM	3542-01	272	628304AM	3010-H	365	KA1000133152	3010-47	364
ZB4544	2820-06	332	626392AM	3009-A	321	628305AM	3010-R	366	KA1000178631AM	3010-31	363

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76934	2413-08	158	5058129360	4017-01	207	DX51CX	2001-02	1	9700519042	3002-B	352
78911	4016-01	207	500945020	2413-124	149	76636010	2014-A	19	9700519042	3002-C	353
175308	2514-06	238	505811045	2413-86	158	76636010	2014-C	19	9730110000	2405-01	86
175565	2405-01	86	505815453	2514-04	238	76640901	2001-AK	1	11026530099	2151-07	25
307684	2401-22	99	5058206720	2491-62	176	76641001	2001-B	1	34436186000	MF-0004	169
315587	2408-AK	86	505821491	4016-03	207	76647501	2001-C	1	36259020012	2462-09	247
322795	2810-01	305	LIEBHERR Ref.no.	MAY NO	PAGE	76649001	2001-D	1	36307256002	3021-EC	373
322795	2810-59	307	5026348	2802-31	294	76657601	2001-E	1	36521516019	2454-53	70
327876	2810-51	307	5026496	2802-17	294	76620002000	2014-B	19	51081500041	2440-11	275
332607	2460-04	113	5029845	2443-21	123	DC75BAY	2014-05	18	51081500046	2440-12	275
335701	2465-14	127	10114956	2810-11	305	DX60A	2014-06	18	51121500002	4021-03	419
336490	2493-05	114	11003089	2810-B	310	DX61A	2014-07	18	51125017193	4021-04	419
336490	2493-06	114	11003094	2810-G	311	DX61AX	2014-15	18	51125030083	4021-C	419
336490	2493-07	114	11003094	2810-F	311	DX65A	2014-14	18	51125030084	4021-D	419
336490	2493-08	114	502503208	2606-02	405	DX65B	2014-10	18	81156106004	2439-02	203
339077	2491-62	176	502609308	2213-A	58	DX65C	2014-09	18	81157016003	2440-39	276
339739	2479-01	99	502612508	2159-E	37	DX65D	2014-11	18	81157016018	2440-31	276
341420	2474-03	83	502626408	2801-03	291	DX70A	2014-01	18	81157016079	2440-09	275
6500686	2224-02	61	502626408	2802-10	293	DX70B	2014-03	18	81157016080	2440-05	275
6500687	2224-03	61	502643808	2802-AK	295	DX70C	2014-08	18	81157016093	2440-10	275
6502241	2515-06	51	502649608	2802-17	294	DX75B	2014-13	18	81157016099	2440-09	275
76275	2401-03	99	502655508	2802-05	293	DX75BA	2014-02	18	81157016112	2440-06	275
76312	2401-06	99	502656508	2810-01	305	DX95B	2014-04	18	81157016119	2440-10	275
77361	2224-04	61	502656508	2810-59	307	DX95BY	2014-12	18	81259026080	2467-03	193
77391	2449-01	102	502657008	2809-06	303	MAN Ref.no.	MAY NO	PAGE	81259026113	2491-12	171
79312	2401-06	99	502657008	2809-07	303	85500014354	2003-01	2	81259026118	2491-28	171
79500	2401-08	99	502657308	2810-02	305	99100360073	2003-01	2	81259026127	2491-CA	173
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5806527	2514-06	238	502666608	2454-37	70	1265209	3033-14	393	81259026146	2491-34	171
5812423	2493-05	114	502957601	2405-01	86	1276700	2824-01	341	81259026147	2492-01	182
5812423	2493-06	114	502958001	2401-26	99	1287922	2824-08	341	81259026155	2491-14	171
5812423	2493-07	114	502984508	2443-21	123	1368719	2810-A	310	81259026158	2491-29	171
5812423	2493-08	114	502984608	2405-01	86	1368725	2810-B	310	81259026180	2491-AP	173
5813503	2479-01	99	502988908	2801-AK	292	1368731	4006-03	414	81259026186	ES-002-02	175
5813774	2491-56	176	502991108	2405-A	86	2688590	2816-A	300	81259026230	2491-52	176
5815328	2517-01	233	502991108	2405-AK	86	4000795	2454-39	70	81259026239	2491-50	176
5818930	2512-01	234	502992408	2443-A	123	4000795	2454-41	70	81259026240	2491-63	176
9454310	2802-01	293	560368208	3009-A	319	4047273	2405-01	86	81259026273	2491-MA	179
9454311	2801-07	291	10167542	2467-34	193	42568952	2462-07	247	81259370014	2504-01	190
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9454311	2802-08	293	5026 23808	4017-01	207	815216283	2030-01	213	81259370016	2504-03	190
58134260	2514-23	238	502814801	2401-13	99	815216285	2030-01	213	81259370023	2504-04	190
58137741	2491-56	176	502815301	2514-04	238	4324150002	2824-B	342	81307156068	3032-11	386
58153280	2517-01	233	5029 21901	4017-01	207	4630850200	3535-10	412	81307156075	3032-11	386
505820513	2491-50	176	5029915R	2423-05	90	5000790979	2802-11	293	81307156100	3032-42	387
505821128	2491-56	176	90250	2449-01	102	8121516095	2471-06	74	81307156100	3032-FA	389
515016391	2467-28	193	90323	4016-03	207	8152026096	2810-49	306	81307156108	3033-17	394
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81307156121	3033-03	393	81326556160	3542-CM	273	81512606060	ES-030-03	404	81521026048	2810-59	307
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81307156126	3032-42	387	81326556182	3034-10-M	270	81521016032	2477-04	132	81521026050	2810-51	307
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81521026110	2809-19	303	81521306148	2028-02	21	81523016206	2490-02	221	82523016018	2460-A	114
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7420 850 557	2537-02	191	290017	2494-02	289	1324377	2492-02	182	1434649	3038-03	402
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7420739540	2413-158	150	303883	2536-05	206	1324663	2003-16	2	1441751	2810-46	306
7420739540	2413-97	149	310800	2159-03	37	1324663	2003-16	2	1442278	2500-01	265
7420745639	2450-20	145	313089	2002-01	9	1324664	2021-01	15	1442938	2029-15	211
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7421 359 326	2558-01	201	340178	2439-03	203	1331770	3005-20	355	1448079	2491-54	176
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			639398	2802-B	295	1407236	2810-G	311	1738495	2449-04	102
			1010129	2407-02	105	1407236	2810-F	311	1738496	2467-21	193
			1012128	2444-18	124	1407237	2810-B	310	1747894	3005-22	355
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1774969	2164-07	42	1935022	2444-A	127	2084508	2491-50	176	1344213	2430-E	78
1774970	2164-08	42	1935029	2553-01	134	2093357	2450-18	145	1347572	2491-16	171
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330 302	4013-01	418	1102751100	2810-36	306	272905	4001-17	410	1509055	2151-05	25
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571103	2151-08	25	990.00.36.2030	2802-08	293	1078958	2152-24	28	1589765	2403-03	105
571194	2489-01	109	792.00.36.0094	2802-33	294	1079666	2505-11	235	1591031	4017-01	207
638771	2004-A	8	79200 360142	2802-33	294	1079945	2220-01	60	1591034	2467-01	193
639131	2153-B	32	81521016207	2802-33	294	1081819	4001-15	409	1593863	2151-05	25
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3182 006 131	3038-03	402	31652240	2004-13	7	1132026	2151-06	25	1606791	2413-49	152
3182 006 531	3038-03	402	551 161 40	2460-04	113	1132026	2151-07	25	1607728	2434-02	137
3182 009 936	3038-03	402	000 461 12	2465-15	127	1137213	2003-42	2	1607836	2413-12	148
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SETRA Ref.no.	MAY NO	PAGE	461 313 40	2802-08	293	1197827	2413-52	152	1607838	2413-23	148
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VANHOOL Ref.no.	MAY NO	PAGE				1421323	2506-07	195	1611490	4001-21	410
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1625492	2536-04	206	3090998	4001-15	409	6789355	2802-32	294	20356553	2504-02	190
1625752	2413-28	149	3091219	2444-A	127	6792610	2152-01	28	20366720	2461-04	244
1625753	2413-27	149	3092123	2447-01	240	6864241	2449-17	102	20367533	2164-01	42
1625770	2506-01	195	3093100	3010-E	365	6875393	2004-02	7	20367533	2450-09	144
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1626100	2529-04	197	3097092	4001-08	408	6875399	2004-02	7	20374447	2490-05	221
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1628195	2811-03	313	3097100	4001-01	408	6886834	2408-01	86	20375554	2161-14	39
1628218	3017-04	380	3099422	2462-03	247	6888509	4012-03	418	20382303	2810-68	307
1628218	3017-05	380	3112824	2501-08	185	6888511	4012-01	418	20382306	2444-29	124
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1629184	2444-50	125	3162118	2405-01	86	8112337	2809-08	303	20382310	2454-26	70
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1696924	4001-05	408	6212313	2443-A	123	9519475	2605-07	404	20514449	2491-66	176
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20884103	2822-04	324	85003628	2822-04	324	1502473	2429-06	76	1697318	2413-AK	151
20884121	2822-A	324	85003628	2822-05	324	1503227	2409-58	119	1698274	2409-15	117
20891930	4006-03	414	85102140	3010-A	364	1503492	2807-16	302	1698346-2	4001-09	409
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20972915	4006-03	414	85102265	2810-F	311	1505810	2409-57	119	20356553	2504-02	190
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21204549	3010-57	364	3181127	2449-15	102	6226178	2406-A	85	WA4342080290	2495-01	289
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21410698	2444-12	124	3181897	2409-18	117	6626859	2465-13	127	WA4630840200	2515-03	51
21412848	4006-12	414	3181898	2409-14	117	6645266	2439-01	203	WA4630840300	2515-05	51
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267859	2453-02	207	352480	2409-32	118	6889536	2402-A	106	WA9735000510	2449-11	102
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273668	2434-B	138	4785307	2467-51	194	8037864	2495-12	289			
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276171	2434-C	138	4871098	2430-21	77	8147242	MF-0006	169			
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3031392	2413-202	154	525731210010	2430-09	76	8152899	2430-23	77			
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934 714 211 0	2454-51	70	961 721 006 2	2159-E	37	961 723 000 2	2152-C	29	961 724 204 0	2164-01	42
934 714 302 0	2454-52	70	961 721 008 2	2159-B	37	961 723 001 0	2152-04	28	961 724 205 0	2164-02	42
934 714 320 0	2454-53	70	961 721 011 0	2159-10	37	961 723 001 2	2152-A	29	961 724 206 0	2164-03	42
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970 150 001 0	3041-01	397	973 001 010 0	2408-02	86	973 008 001 2	2460-B	114	973 500 006 0	2449-02	102
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970 150 450 2	3041-01	397	973 001 014 0	2408-04	86	973 009 001 0	2460-04	113	973 500 014 0	2449-17	102
970 51 159 0	3010-02	363	973 001 016 0	2408-05	86	973 009 001 2	2460-A	114	973 500 017 0	2449-19	102
970 540 00 45	3545-02	413	973 001 020 0	2408-01	86	973 009 002 0	2460-05	113	973 500 018 0	2449-06	102
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