



赛尔集团
SELLERSUNIONGROUP

Touch-Rich

AIR BRAKE SYSTEMS

气阀系统

TRUCKS
BUSES
TRAILERS



www.touch-rich.com



ABOUT Touch-Rich

Touch-Rich auto parts was founded in 2007, we are a industry and trading integration company the main production of a professional manufacturer specialized n air brake valves making for heavy/medium-duty trucks, commercia vehicles, passenger vehicles, engineer-ing vehicles.

We have more than 2000 kinds of products which exported Europe,NA,SA,Middle east,Southeast Asia.

In face of the developing market Touch-Rich always keep quality and customers in first so we bring in ISO9001,ISO14001,TS16949 system to manage our purchase production quality selling logistics.

2020 Touch-Rich joined Sellers Union Group according to group policy “ Providing Excellent Supply Chain Service for Clients Worldwide” We based on all the sensors opened up full range of the truck parts for our customers 2022 we revenue 20 million dollars and continue improving.



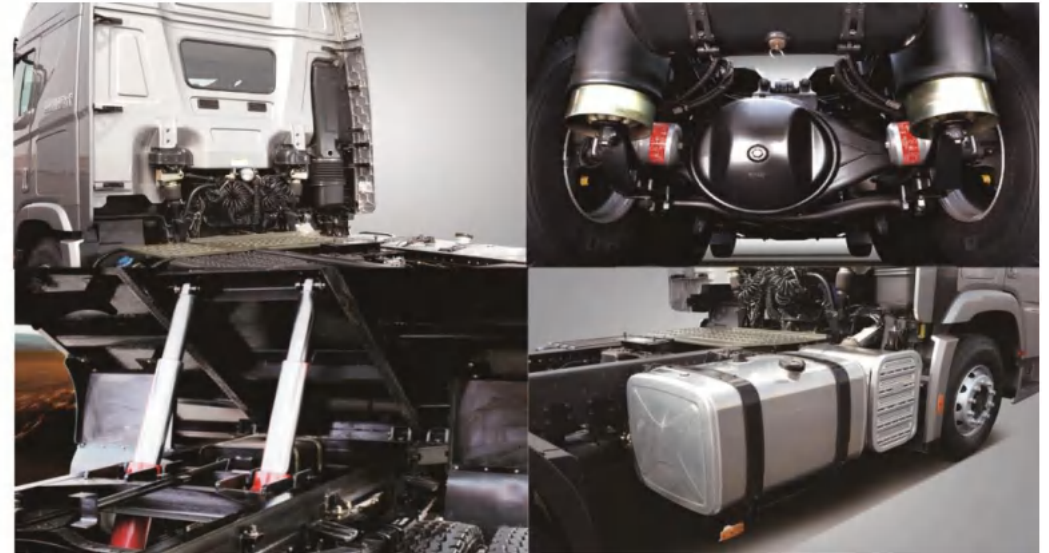
ISO/TS 16949:2009



SGS



APPLICATION:SCANIA MERCEDES,VOLVO,DAF,MAN, RENAULT,IVECO,HYUNDAI FOTON, DONGFENG, FAW,HINO NISSAN, MIST SUBISHI,ISUZU.



Our products and services for trucks, buses, trailers and agricultural vehicles.



2007	
2008	
2009	
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2022	
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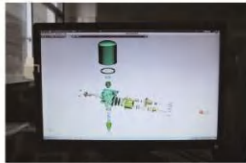


20 years' experience in producing Air Brake Valve

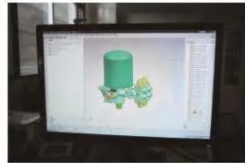
- Running 5S, ERP System
- Specializing in OEM/ODM/OBM orders
- 5000+ items to choose from; 50 + new products annually
- Exporting to Europe, the Americas, Africa, the Middle East and Southeast Asia since 1996
- Compatible with Dongfeng, Foton, Sichuan Hyundai, Nanjing Iveco etc
- Up to 100,000 pieces monthly and completed orders in 30 days ;MOQ of 200 pieces
- English-speaking ,experienced R&D,QA and QC staff

Contact us today for more information.

Design research & Development 产品设计 & 研发



3-D analysis



3-D design



Production & Processing 生产 & 加工



NC Workshop



Machining center



Oxidation treatment



Production line

Product test & Record 产品检测 & 记录



Qualified products



Clutch servo tester



Stress tester



Fatigue tester

Quality control & Factory inspection report 质量控制 & 出厂检验报告



Quality Control



Qualified products



Sample testing



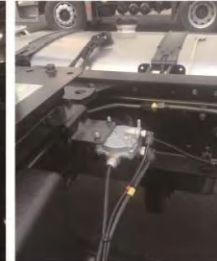
Record information

Are you choosing the right supplier?

Achieve Industry 4.0

- We have big data
- Personal Tailor
- Fulfil the individual demand
- More and richer services
- Perfect and overall solution

Loading test & Feedback 装车测试 & 反馈



Our products passed the HYUNDAI TRUCKS RUNNING TEST and the aftermarket feedback showed that all properties are reached even surpassed the standard level.

Sales & Service 销售 & 服务



office



Sample room



Running WMS



International Trade D.

Packing & Transportation 包装 & 运输



Neutral & Color box



Shipping & Express



Automechanika Moscow



Automechanika Shanghai

Social responsibility 社会责任



Sorted collection & charging



Thorough recycling



Re manufacturing



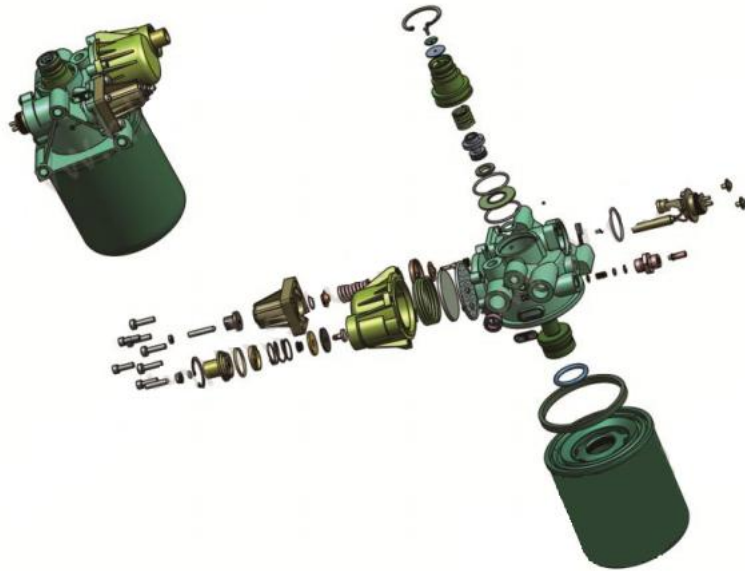
Environmental protection

Air Dryer

空气干燥器

Air dryer can remove moisture in air by its built-in molecular sieve. The moisture contained in compressed air supplied by compressor is corrosive and makes lubricating diaphragm fall when condensed. At a lower temperature, it will probably endanger the line by freezing.

空气干燥器利用分子筛能除去压缩空气中的水份。来自空压机的压缩空气中含有水份，它冷凝后能造成锈蚀并使润滑膜失效，在气温较低时，还有使管道被冻住的危险。



技术参数 Technical Features

最大工作气压 1300kpa	Max Operating pressure 1300kpa
工作介质 压缩空气	Permissible medium air
温度范围 -40℃~+80℃	Temperature range -40℃~+80℃
额定工作气压 800kpa	Operating pressure 800kpa
切断压力 810±20kpa	Shut off pressure range 810±20kpa

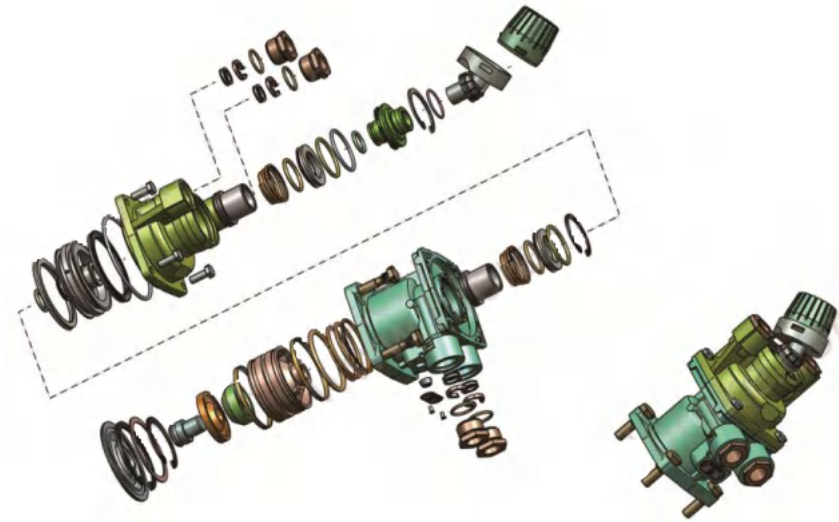


Foot Brake Valve

脚制动阀

Sensitive actuation of dual circuit service brake system during brake application and release.

在双回路主制动系统的制动过程和释放过程中实现灵敏的随动控制。



技术参数 Technical Features

最大工作气压 1000kpa	Max Operating pressure 1000kpa
工作介质 压缩空气	Permissible medium air
温度范围 -40℃~+80℃	Temperature range -40℃~+80℃
额定工作气压 800kpa	Operating pressure 800kpa

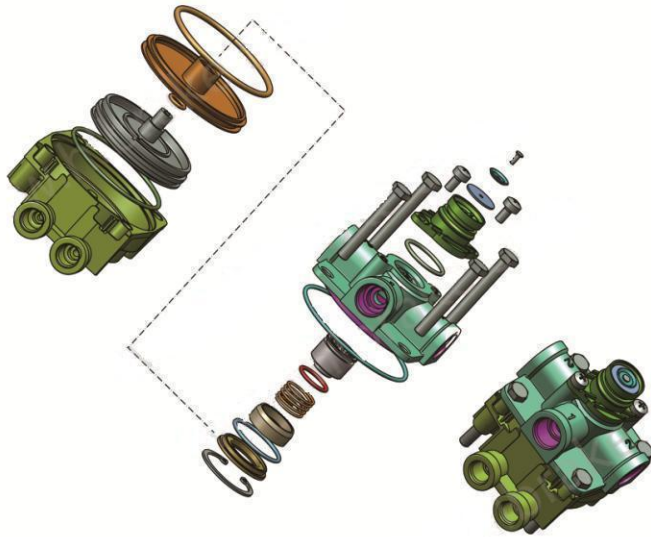


Relay Valve

继动阀

The relay valve is used where large reservoirs at the end of long lines are to be quickly filled with compressed air, for example, in trailer or semitrailer brake systems. In lorries the valve serves to shorten reaction and pressure build-up time.

继动阀用于长管路的末端，使储气筒的压缩空气快速充满制动气室，如在挂车或半挂车制动系统中。在载重汽车的制动系统里，继动阀起缩短反应时间和压力建立时间的作用。



技术参数 Technical Features

最大工作气压 1300kpa	Max Operating pressure 1300kpa
工作介质 压缩空气	Permissible medium air
温度范围 -40°C~+80°C	Temperature range -40°C~+80°C
额定工作气压 1000kpa	Operating pressure 1000kpa

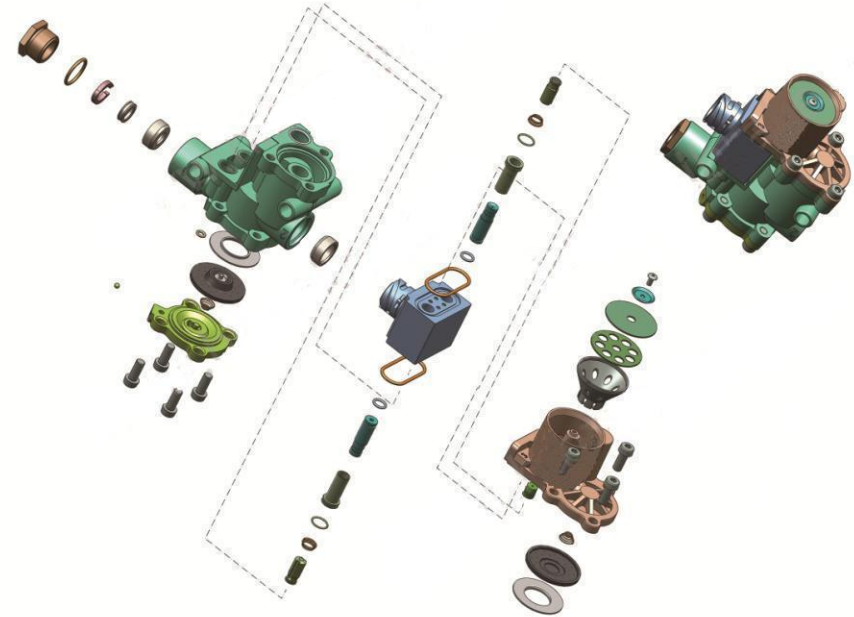


ABS Solenoid Valve

ABS电磁阀

ABS solenoid control valve, receive ECU control signal to control the brake chamber's pressure to rise, decrease, and protect.

ABS电磁调节阀，接收ECU发出控制信号，控制制动气室升压、降压、保压三个状态。



技术参数 Technical Features

最大工作气压 1300kpa	Max Operating pressure 1300kpa
工作介质 压缩空气	Permissible medium air
温度范围 -40°C~+80°C	Temperature range -40°C~+80°C
额定工作气压 1100 ⁺²⁰ kpa	Operating pressure 1100 ⁺²⁰ kpa
额定工作电压 24V DC	Nominal Voltage 24V DC
额定工作电流 1.65A	Nominal Current 1.65A

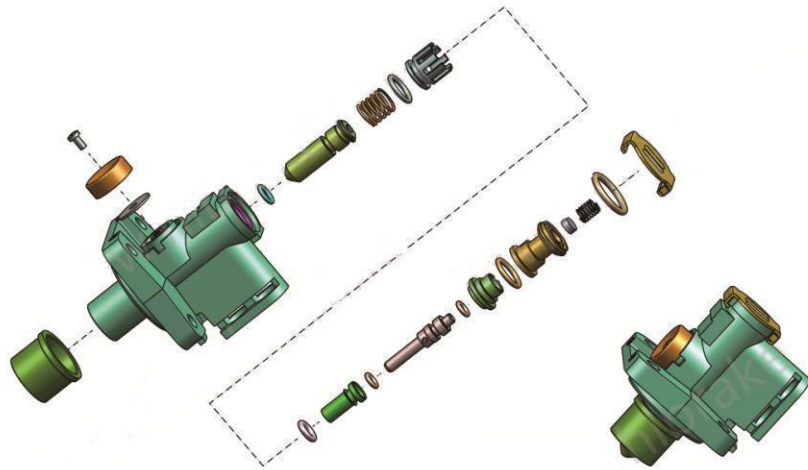


Gear Box Valve

变速箱阀

Switch on to ensure air supply when switch valve preselected, switch off to avoid maishift and synchronizer damage when shift finished.

预选时处于供气状态，换挡后切断气源，防止行驶过程跳档导致同步器损坏



技术参数 Technical Features

最大工作气压 1000kpa	Max Operating pressure 1000kpa
工作介质 压缩空气	Permissible medium air
温度范围 -40℃~+80℃	Temperature range -40℃~+80℃
额定工作气压 800 ^{±10} kpa	Operating pressure 800 ^{±10} kpa

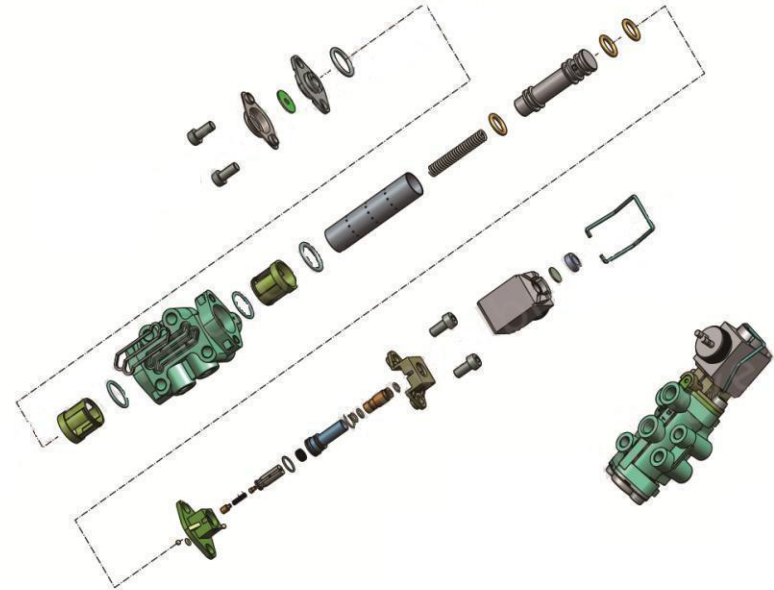


Solenoid Valve

电磁阀

Solenoid valve is used for air range shift.

电磁阀实现气路换向功能。



技术参数 Technical Features

最大工作气压 1000kpa	Max Operating pressure 1000kpa
工作介质 压缩空气	Permissible medium air
温度范围 -40℃~+80℃	Temperature range -40℃~+80℃
额定工作气压 810kpa	Operating pressure 810kpa



4324100000	4324100330 DAF 1505962	4324100070 Liebherr 502657388 Yutong 3529-00019	4324100100 SCANIA 1517979	4324100200 Neoplan 110275100
4324100330 IVECO 08160464 08160466	4324100350 IVECO 08160472 08160473	4324100750 DAF 1505220 IVECO 41031475	4324100830 SCANIA 1441751	4324100870 DAF 1505966
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LA8063 RENAULT 5010525505	LA8065 RENAULT 5010422343	LA8073 RENAULT 5010525579	LA8076 RENAULT 5010422397	LA8125 IVECO 42536552 42536872
LA8130 DAF 1607424	LA8206 DAF 1285548	LA8222 IVECO 041017242 08160465	LA8226	LA8229 DAF 1517964
LA8234 DAF 1505967	LA8271 VOLVO 20416145 20409513	9325000030 9325000040	9325000060 9325000070	9325000130 9325000140
9325000350 Foton	9325001040	9325001100	ZB4400	ZB4535 0024310515
ZB4578 DAF 1374293 1443153 1374293	ZB4587 IVECO 41211254 41285078	ZB4800 BENZ	BW 800383 BW 800838 BENDIX	BW 801324 BENDIX
HALDEX 78985 SCANIA 1387553	HALDEX 78990 VOLVO 3962679	HALDEX 87282 VOLVO 3194898	HALDEX 87297 VOLVO 3194899	Air Dryer Base
4324206002	Air Dryer Base	Air Dryer Base	Air Dryer Base	EQ153 DONGFENG

4324102227	4324102207	4324100202	4324102202	4324109272
4329012232	4329012452	4329012462	4329012282	4329012442
1140100F	1391510 1139737F	AD-9 CARTRIDGE	9328900010 1077904X 107796	92528, 93522, 78964
1393551 1381813	41210029 92796 Haldex 504017778 Iveco	78968 Iveco 500308723	92796 Iveco 504017778	1393639
4324070120	4324070600	4324070700	ZB3150	1130654 187122
8946004512	8942600442 8942600402	8942600462 8942600472	8942600492	4324109312 SCANIA 1901211
4324100002 KIT	4324100012 KIT	4410435041(SV)	4410430021 4410430011(24V)	PRESSURE SENSOR (5V/24V)

9347000400	9347023000 9347023200 9347023400	9347022100 9347022210 9347022400	9347022500	9347050020
9347050050	9347050060	9347130040 9347130190	9347140100 9347140130 9347141250	9347141190 Iveco 99480157
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AE4448 AE4452	AE4158 AE4168 AE4170	AE4179 AE4428	AE4404 AE4422 AE4437	AE4440
AE4502 IVECO 042535024	AE4505	AE4510 DAF 1505128	AE4525 5010525808	AE4603 VOLVO 3197858 3197585
AE4604 VOLVO 20755195 3197588	AE4605 5010422971 5006143813	AE4609 81521516095 81521519095	AE4610 DAF 1367504	AE4612 NEOPLAN 11066148
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R-6 279180 280375	RE-6 281860 281865	R-8 286370 288221	R-8P 287114	R-12 102626 103912
R-12H 103009 065125	R-12P 065303	R-14 103028 103833	R-14H 103010 103294	RG-2 KN28500 KN28510 KN28520 KN28531
110 460 110 205	110 200 116 205	KN28080	KN28600 KN28601 KN28602 KN28603	KN30100 KN30200 KN30300 KN30400

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0486200104	VOLVO 21390592	MB4630	MB4849/MB4847 MB4690	MB4694 DAF 1337184
MB4813 MB4815	MB4820 MB4825	DX75BA/DX75A DX75B	DX75BAY IVECO 500317963	DX95B/DX95A/DX95F/ DX95B/DX95BY

HAND BRAKE VALVE
Trucks, Buses, Trailers, Agricultural vehicles

9617011000	9617011050	9617020010	9617020040	9617210000 BENZ A0004307881
9617221500 9617221560	9617221510 9617221520	9617221600 DAF 664867	9617222120 9617222320	9617222520
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9619230190 9617231120 DAF 1524310	9619231080 DAF 0559817	9617231110 9619232080 DAF 1518236	9617231020	9617230050 9617231040 BENZ 0024307881
9617232130 9617232150	9617232170 DAF 1506757 VOLVO 1408332	9617234210 BENZ 0034305981	HB1142	HB1143 VOLVO 9515443
APSA 5890	DPM92A	DPM94AAX	DPM95AAX	A6915 Red A6913 Bule

LEVELLING VALVE
SCANIA, MERCEDES, VOLVO, DAF, MAN, RENAULT, IVECO

4410500060	4410500070	4410500080 4410500100	4410500110	4410500120
4410500130	4410501000 4410501010	4410501200 4410501230 4410501230	4630320200	4640023300 VOLVO 1576736
4640060000 4640060010 VOLVO 1607728	4640060020 DAF 1325337	4640061000 DAF 1325336	SV1280 SV1281	SV1294
SV1295 VOLVO 3038069	SV1310 SV1361	SV1318 DAF 1518856 IVECO 04675513	4640070010 4640070140 4640070300	4640070020 4640070030
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0504002107 9517678 K013741N00	VOLVO 21585711 21253672 20583428	VS-227	90555105	90554663 SCANIA 1407139 1451839




































GEAR BOX VALVE
Trucks, Buses, Trailers, Agricultural vehicles

				
SCANIA 1319557	VOLVO 8172628 1672230	VOLVO 1068951 1669297/8172627	VOLVO 1068952 1669279	VOLVO 1669324 1669277
				
VOLVO 1672231	VOLVO 1653156	SV3367 BENZ 0012606757	6038202043 9P919135	SV3388
				
SV3371	0012606357	9415400045	MAN 81521706156	FAST
				
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VOLVO 1521249 1653072	VOLVO 1521248 1667210/1669420	VOLVO 1521247	VOLVO 20775158 2077517/8171247	WG2203250010
				
SCANIA 1488083	SCANIA 1488083-1	SCANIA 1364636	DAF 1457275	DAF 1457276
				
SCANIA 0301484	SCANIA 1421322	SCANIA 1421324	SCANIA 1421323 1536305 1340232	SCANIA 1421325 1370354 1536307

SOLENOID VALVE
SCANIA, MERCEDES, VOLVO, DAF, MAN, RENAULT, IVECO

				
VOLVO 1078316 3165144	VOLVO 1078320	VOLVO 8143015	VOLVO 8143014	VOLVO 8143096
				
VOLVO 8143019 1610568 1594346	VOLVO 1625770	VOLVO 1078318	VOLVO 1078322	VOLVO 8143017
				
VOLVO 8143021	RENAULT 5010224047	4720706280	4720706390	4721706060
				
4721726000	4721726860	4721734280	4721737000	4722500000 4722500010
				
4722500070	4720174800	4721950040 4721950050 4721950090	4721950160 4721950180	4721950310 DAF 1518909 RENAULT 5021170197
				
4728800000	4728800300	4422002221	4631840310	9702600457
				
VOLVO 3944716	VOLVO 3944717	VOLVO 9957009	VOLVO 3944186	950364047

 970190050 APGA1605P	 TYPE 070	 TYPE 090	 TYPE 105	 9700511000 ZF 0501008846
 9700511020 9700511140 9700511260	 9700511070 9700511240	 9700511110 DAF 1518243 MAN 81307256014	 9700511280 BENZ 0012955607 DAF 1518246	 9700511310 RENAULT 5021170433 DAF 1505139
 9700511320 DAF 1518248 MAN 81307256031	 9700511360 DAF 0390486	 9700511510 BENZ 0002950818 DAF 1518250	 9700511560 SCANIA 1935596	 9700511580 9700511590 IVECO 99436210
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 VG3200 MAN 81307256027	 VG3204 IVECO 42061949	 VG3208 MAN 81307256032	 VG3261 MAN 81307256064	 VG3262 MAN 81307256049

 VG3264 VG3288 IVECO 41035646	 VG3269 VG3289 IVECO 41035647	 VG3361 VG3364 IVECO 99436210	 1000178631AM VOLVO 1927825 1784480/1523399	 622109AM SCANIA 360717 360719/575182
 622190AM SCANIA 374116	 622199AM SCANIA 1331770	 622504AM LEYLAND ACU8944	 624199AM SCANIA 1337966/575183	 625290AM LEYLAND AXU0132
 625359AM/627692AM 629683AM 1367453/1421186	 625375AM BENZ 0002952819	 625384AM RENAULT 5010244208	 625385AM RENAULT 5000673435	 625436AM/628027AM MAN 81307256074
 625524AM RENAULT 5010244224	 625586AM 62402AM MAN 81307256051	 626392AM VOLVO 1526523/1655639 1673067/267321	 626400AM DAF 1327940 1346863	 626639AM VOLVO 1521371/1655435
 626669AM	 626853AM RENAULT 5010245752	 627496AM MAN 81326556128 81326056111	 627498AM 1000332424AM DAF ATRA460	 628036AM DAF 1438606
 628259AM/627668AM DAF 1397120/1443522	 62848AM/627579AM 628450AM	 628449AM/627589AM DAF 1392205/1443529	 629134AM DAF 1617399	 629276AM 3192126/20524584 1672129/8171720
 629277AM 3192126/8171721 20524585/3192126	 629300AM 5001866284 5010545581	 629497AM	 630361AM 81307256107 81307256084	 4220100010

BRAKE VALVE
Trucks, Buses, Trailers, Agricultural vehicles

				
973002070 9730024020	9730025010 9730025200 9730025210	9730090010 9730090020 9730090100	9730093000	AC598C/AB2851 5010260241
				
4757100200 4757100220	4757110750 DAF 1504958 VOLVO 1628955	4757120040 DAF 1518127	4757145000 DAF 1325325 IVECO 3300868	4757155000 DAF 1506232
				
4753042010	9753000140	9753001100	9753030600	9753030850
				
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MC808717	A4740	0481009026 1606720	7545-1108900	16743

BRAKE VALVE
SCANIA, MERCEDES, VOLVO, DAF, MAN, RENAULT, IVECO

				
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125180-8070	434 014 0000	434 208 0000 AE4105	434 208 0090	934 300 0030
				
278450 276566	276567	9630010510 9630010520	800516 800573	445101190 445101090
				
PNEUMATIC SWITCH VALVE	PNEUMATIC SWITCH VALVE	344 026 011 344 025 011 M22*1.5	344 026 031 344 025 031 M22*1.5	9522010010 9522010020
				
452 200 2110 452 200 0120	452 200 2120 452 200 0110	952 200 2220 952 200 2210	12306 12308	12136 12138

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