



TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
	Blue	STANDARD SUSPENSION

*ACCESSORIES LINES ARE ALL BLACK, EXCEPT FOR 6 mm WHITE.
 DOUBLE LINES FOR CRIMPED TYPE HOSES.
 SINGLE LINES FOR PUSH-TO CONNECT TUBES.

020 ROTATIVE CHAIN SYSTEM BLOC MANIFOLD	040 FRONT BRAKE CHAMBER, KNORR TYPE 24	060 ENTRANCE DOOR MANUAL VALVE, NORGREN D-PRO V8	080
019 LIFT TAG AXLE VALVE, BENDIX, 1 1/2"	059 ACCESSORIES AIR TANK, JOHNSON WELDING	059 PRESSURE SWITCH, N.O. ALLISON	079
018 TAG AXLE BRAKE CHAMBER, KNORR, TYPE 14	058 SECONDARY AIR TANK, JOHNSON WELDING	057 PRESSURE SWITCH, N.C. ALLISON	077 CHECK VALVE
017 DRIVE AXLE BRAKE CHAMBER, KNORR, TYPE 24/24	057 PROTECTION VALVE, BENDIX PR-4, 85 PSI	056 IN-LINE QUICK RELEASE VALVE, BENDIX QR-1	077 SILENCER HALDEX AIR DRYER
016 DRIVE AXLE AIR SPRING, GOODYEAR, TR11	056 PARKING BRAKE OVERRIDE AIR TANK, JOHNSON WELDING	055 3-WAYS HEATER VALVE, SOLENOID BURKERT SYSTEM 2006	076 LADING TEE FITTING
015 TAG AXLE AIR SPRING, GOODYEAR, TR12	055 IN-LINE QUICK RELEASE VALVE, BENDIX QR-1	054 MANIFOLD VALVE, NORGREN D0043	075 AIR MANUAL VALVE ON-OFF
014 ELECTRIC PURGE HALDEX OIL SEPARATOR	054 HALDEX TWIN AIR DRYER	053 PARKING BRAKE INTERLOCK, PARKER 7131	074 SOLENOID VALVE 845-LB GATES
013 REAR AIR FILL VALVE	053 PRIMARY AIR TANK, JOHNSON WELDING	052 PROTECTION VALVE, BENDIX PR-4, 70 PSI	073 GOVERNOR FOR AIR COMPRESSOR WABCO
012 ENTRANCE DOOR LOCK CYLINDER BUNBA 7/8" DIA X 5" STROKE	052 OIL SEPARATOR, HALDEX COMPSEP	051 AIR FILTER ASSO NUMATICS 21035	072 PARKING BRAKE VALVE WITH MANUAL DRAIN VALVE
011 ENTRANCE DOOR CYLINDER BUNBA 2 1/2" DIA X 5" STROKE	051 2-WAYS HEATER VALVE, SOLENOID ASSO. SYSTEM 2014	050 QUICK CONNECT FITTING AIR HOSE	071 DRIVE AIR SLAT MANUAL VALVE
010 ENTRANCE DOOR LOCK SOLENOID VALVE, NORGREN V60	050 WE 1 TANK, JOHNSON WELDING	049 DOUBLE CHECK VALVE, BENDIX DC-4	070 DRIVE AIR SLAT MANUAL VALVE
009 ENTRANCE DOOR BY-FOLD SOLENOID VALVE, NORGREN V60	049 REAR HEIGHT CONTROL VALVE, BARKSDALE 52341	048 PRESSURE TRANSDUCER, VOLVO	069 WHEEL CHAIR LEFT DOOR LOCK SOLENOID VALVE, NORGREN V60
008 AIR MANIFOLD BLOC, PARKER 74M	048 VALVE FOR PARKING BRAKE, BENDIX SER-7	047 STOP LIGHT SWITCH, BENDIX	068 WHEEL CHAIR LEFT DOOR LOCK CYLINDER BUNBA 1 1/2" STROKE
007 REGULATOR OUTPUT RETARDER, NORGREN R06	047 VALVE FOR SERVICE BRAKE, BENDIX R-14	046 INVERSION VALVE, BENDIX TR-3	067 FRONT BRAKES VALVES, BENDIX RELAY VALVE AIR-6
006 PRESSURE REDUCTOR VALVE AIR, BENDIX RV-3	046 DOOR VALVE, AUTO-RESET	045 KNEELING AIR TANK, JOHNSON WELDING	066 BENDIX ATC VALVE
005 TAG UNLOAD VALVE, NORGREN V60	045 PARKING BRAKE VALVE, BENDIX, PP-1	044 FRONT HEIGHT CONTROL VALVE, BARKSDALE 52341	065 EMERGENCY PARKING BRAKE OVERRIDE VALVE, BENDIX RD-3
004 PING TANK, JOHNSON WELDING	044 ABS VALVE MODULATOR BENDIX M40-OR WITH SILENCER	043 AIR FILTER ASSO NUMATICS 21035	064 QUICK COUPLING, PARKER, L2C
003 ALLISON TRANSMISSION RETARDER CYLINDER	043 ROTATIVE CHAIN SYSTEM DRIVE AXLE SOLENOID	042 KNEELING SUSPENSION VALVE, NORGREN NUGGET 200	063 BRAKE VALVE, FRODO, BENDIX, E-TOP
002 ALLISON TRANSMISSION RETARDER CYLINDER	042 SWIVEL CHAIR UNIT WITH ARM ASSEMBLY	041 FRONT AIR SPRING, GOODYEAR TR12	062 STEERING WHEEL COLUMN, 2"
001 AIR COMPRESSOR WABCO 636	041 REAR SUSPENSION VALVE, NORGREN NUGGET 200		061 ADJUSTABLE STEERING WHEEL MANUAL VALVE, MAC IIIIA-032

NOTE 1: SIXT AND SIXX ARE ELECTRIC CONNECTORS NAME TAG.
 LEGEND:
 SER: SERVICE
 SUP: SUPPLY
 RET: RETURN
 EXH: EXHAUST
 BAL: BALANCE
 ABS: ABS
 RET: RETURN
 SUP: SUPPLY
 EXH: EXHAUST
 BAL: BALANCE

VEHICLE DESCRIPTION 1 - COACH X3 WITH FRONT BEAM AXLE SUSPENSION
 - SUSPENSION FRONT ANKELING SYSTEM
 - TRANSMISSION WORLD WITH "RETRARDER"
 - ABS 8 BRAKE SYSTEM WITH "PARKING BRAKES OVERRIDE"
 - HALDEX TWIN AIR DRYER WITH HALDEX OIL SEPARATOR
 - TOWING QUICK CONNECT FRONT BUMPER
 - BY-FOLD ENTRANCE DOOR WITH INTER-LOCK BRAKE SYSTEM
 - WITH WHEEL CHAIR LEFT DOOR AIR LOCK
 - AIR COMPRESSOR WABCO DIRECT DRIVE ON VOLVO ENGINE
 - UNLOAD TAG SUSPENSION SYSTEM

PREVOST

PNEUMATIC SCHEMATIC X3 NYCTA
 SUSPENSION SYSTEM ONLY

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