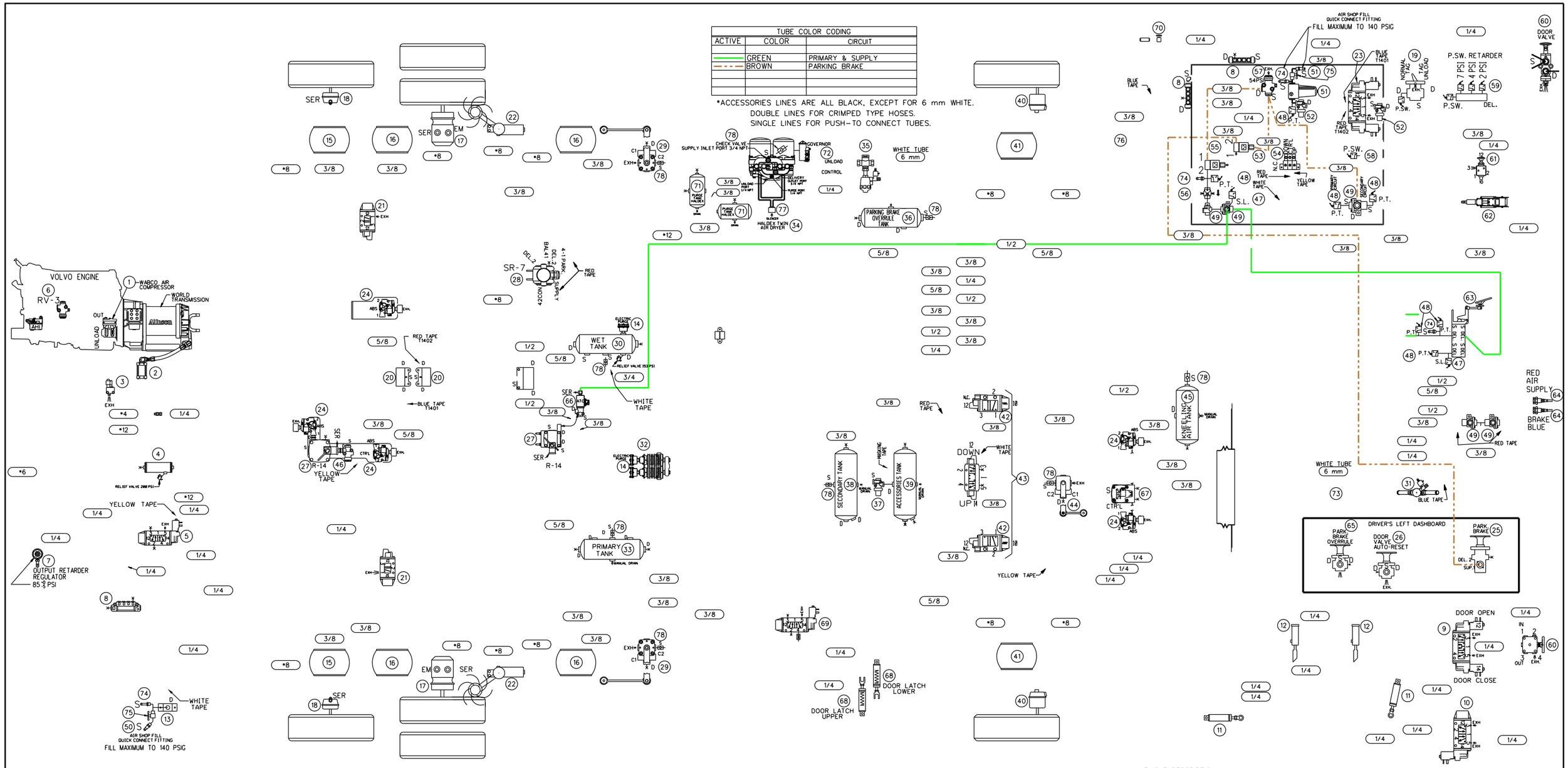
TUBE COLOR CODING		
ACTIVE	COLOR	CIRCUIT
	GREEN	PRIMARY & SUPPLY
	BROWN	PARKING BRAKE

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



ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION
020	ROTATIVE CHAIN SYSTEM BLOC MANIFOLD	040	FRONT BRAKE CHAMBER, KNORR TYPE 24	060	ENTRANCE DOOR MANUAL VALVE, NORGREN D-PRO V82	080	
019	LIFT TAG AXLE VALVE BENDIX, TW-1	039	ACCESSORIES AIR TANK, JOHNSON WELDING	059	PRESSURE SWITCH N.O. ALLISON	079	
018	TAG AXLE BRAKE CHAMBER KNORR, TYPE 14	038	SECONDARY AIR TANK, JOHNSON WELDING	058	PRESSURE SWITCH N.C. KLIXON	078	CHECK VALVE
017	DRIVE AXLE BRAKE CHAMBER, KNORR TYPE 24/24	037	PROTECTION VALVE, BENDIX PR-4, 85 PSI	057	PRESSURE REDUCING VALVE, BENDIX RV-3	077	SILENCER HALDEX AIR DRYER
016	DRIVE AXLE AIR SPRING GOODYEAR, TR11	036	PARKING BRAKE OVERRULE AIR TANK,JOHNSON WELDING	056	INLINE QUICK RELEASE VALVE BENDIX, QR-L	076	FLOATING TEE FITTING
015	TAG AXLE AIR SPRING GOODYEAR, TR12	035	3-WAYS HEATER VALVE SOLENOID BURKERT.SYSTEM 2006	055	SOLENOID ENTRANCE DOOR INTERLOCK PARKER 7131	075	AIR MANUAL VALVE ON-OFF
014	ELECTRIC PURGE HALDEX OIL SEPARATOR	034	HALDEX TWIN AIR DRYER	054	MANIFOLD VALVE NORGREN D0043	074	SCHRADER VALVE 645-LB GATES
013	REAR AIR FILL VALVE	033	PRIMARY AIR TANK, JOHNSON WELDING	053	PARKING BRAKE INTERLOCK, PARKER 7131	073	KNEELING MUFFLER EXHAUST
012	ENTRANCE DOOR LOCK CYLINDER BIMBA,7/8" DIA.X 5" STROKE	032	OIL SEPARATOR, HALDEX CONSEP	052	PROTECTION VALVE, BENDIX PR-4, 70 PSI	072	GOVERNOR FOR AIR COMPRESSOR WABCO
011	ENTRANCE DOOR CYLINDER BIMBA,2.5" DIA.X 5" STROKE	031	2-WAYS HEATER VALVE SOLENOID ASCO, SYSTEM 2014	051	AIR FILTER ASCO NUMATICS 71035	071	PURGE TANK HALDEX WITH MANUAL DRAIN VALVE
010	ENTRANCE DOOR LOCK SOLENOID VALVE NORGREN,V60	030	WET TANK, JOHNSON WELDING	050	QUICK CONNECT FITTING AIR HOSE	070	DRIVER AIR SEAT MANUAL VALVE
009	ENTRANCE DOOR BY-FOLD SOLENOID VALVE NORGREN,V60	029	REAR HEIGHT CONTROL VALVE, BARKSDALE 52341	049	DOUBLE CHECK VALVE, BENDIX DC-4	069	WHEEL CHAIR LIFT DOOR LOCK SOLENOID VALVE NORGREN,V60
008	AIR MANIFOLD BLOC, PARKER 24M	028	VALVE FOR PARKING BRAKE, BENDIX SR-7	048	PRESSURE TRANSDUCER, VOLVO	068	WHEEL CHAIR LIFT DOOR LOCK CYLINDER BIMBA,1.75" DIA.X 1" STROKE
007	REGULATOR OUTPUT RETARDER, NORGREN R06	027	VALVE FOR SERVICE BRAKE, BENDIX R-14	047	STOP LIGHT SWITCH, BENDIX	067	FRONT BRAKES VALVES, BENDIX RELAY VALVE ATR-6
006	PRESSURE REDUCTOR VALVE AHI, BENDIX RV-3	026	DOOR VALVE AUTO-RESET	046	INVERSION VALVE, BENDIX TR-3	066	BENDIX ATC VALVE
005	TAG UNLOAD VALVE, NORGREN V60	025	PARKING BRAKE VALVE BENDIX, PP-1	045	KNEELING AIR TANK, JOHNSON WELDING	065	EMERGENCY PARKING BRAKE OVERRULE VALVE,BENDIX RD-3
004	PING TANK, JOHNSON WELDING	024	ABS VALVE MODULATOR BENDIX M40-OR WITH SILENCER	044	FRONT HEIGHT CONTROL VALVE,BARKSDALE 52341	064	QUICK COUPLING PARKER, L2C
003	ALLISON SOLENOID VALVE	023	ROTATIVE CHAIN SYSTEM DRIVE AXLE SOLENOID	043	KNEELING SUSPENSION VALVE,NORGREN NUGGET 200	063	BRAKE VALVE PEDAL BENDIX, E-10P
002	ALLISON TRANSMISSION RETARDER CYLINDER	022	SWIVEL CHAIN UNIT WITH ARM ASSEMBLY	042	KNEELING SUSPENSION VALVE,NORGREN NUGGET 200	062	STEERING WHEEL COLUMN, ZF
001	AIR COMPRESSOR WABCO 636	021	REAR SUSPENSION VALVE NORGREN, NUGGET 200	041	FRONT AIR SPRING, GOODYEAR 1R12	061	ADJUSTABLE STEERING WHEEL MANUAL VALVE,MAC 1111A-032

VEHICLE DESCRIPTION :
- COACH X3 WITH FRONT BEAM AXLE SUSPENSION
- SUSPENSION FRONT KNEELING SYSTEM
- TRANSMISSION WORLD WITH "RETARDER"
- ABS 8 BRAKE SYSTEM WITH "PARKING BRAKES OVERRULE"
- HALDEX TWIN AIR DRYER WITH HALDEX OIL SEPARATOR
- TOWING QUICK CONNECT FRONT BUMPER
- BY-FOLD ENTRANCE DOOR WITH INTERLOCK BRAKE SYSTEM
- WITH WHEEL CHAIR LIFT DOOR AIR LOCK
- AIR COMPRESSOR WABCO DIRECT DRIVE ON VOLVO ENGINE
- UNLOAD TAG SUSPENSION SYSTEM

NOTE 1 : SoXX AND SeXX ARE ELECTRIC CONNECTORS NAME TAG.

LEGENDE:

"SER":	SERVICE	"RES-T":	RESERVOIR SERVICE	"S.L.":	STOP LIGHT SWITCH
"EM":	EMERGENCY	"P":	PRESSION (ALIMENTATION)	"N.C.":	NORMALY CLOSE
"EXH":	EXHAUST	"A":	ACCESSORIE (DEL)	"P.T.":	PRESSURE TRANS.
"BAL":	BALANCE	"D":	DELIVERY(CYL. OU DEL.)	"P.S.":	PRESSURE SWITCH
		"S":	ALIMENTATION (SUPPLY)	"-||-":	DRAIN
				"-Ω-":	SOLENOIDE
				"-▭-":	SPRING

PREVOST®

DESCRIPTION:

PNEUMATIC SCHEMATIC X3 NYCT
ENTRANCE DOOR AND WHEEL CHAIR LIFT INTERLOCK

REV.: A

DATE: 2020/09/28

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