

# CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
12W	DoorUnlockSol	24SS13	Flip_Down_Screen	26	DriverWdoPwr
12WA	DoorFullOpenSig	24SS14	Volvo_LCD_Monitors_Pwr	26A	DriverWdo
12WUp1	12VWUptoA48	24SS21	SOUND_SYSTEM	26B	DriverWdo
12Wup1	12WUpFront	24SS22	SOUND_SYSTEM	27A	EmergencySwSig
12Wup2	12WUptoDash	24VA	24vEquilizer	28	
12WUp5	PwrtoModuleA51	24VB	24VEnginePreheater	30A	Galley
13	SignalToPre-heatrelay	24VB1	24VEnginePreheater	31	UnloaderRH
14A	FlushingPumpSig	24VB2	24VEnginePreheater	31B	WiperIntermitentSignal
15	UpperWipInt.Signal	24VD	24VDEng.StartSw83	31EE	UpperWipSpd.1
15A	UpperWip.1StSpdSig	24VD1	24VDInsideDoorOpen	32A	BackupLtandalarm
16	SpeedSignal	24VD2	24VDtoRearVec	32D	
16A	UpperWasherPump	24VD3	24VDoFCECM	32EE	UpperWiperMotor
17	UpperWasherSwSignal	24VD4	24VDFrontWake-up	33	UnloaderLH
18	Wip.WasherLevel	24VD5	24VDtoPre-Heat	34	ParkBrakeReleaseSignal
19A	TagUnload	24VD6	24VDPre-Heat	35	EntranceDoorLights
19B	TagUnload	24VD7	PassandPRackPwr	35A	WatchYourStepLts
20		24VD8		38	DirectLights
21	FlasherLHSig	24VD9	24VD	38A	DirectLights
21A		24VDCust	24VDCustomer	38AA	DirectLightsRHRicon
21AA		24VI	24VI	38BB	DirectLightsLH
21B	CorneringLtsLH	24VI1	24VItoRearVec	38C	DirectLightSwSig
22	HazardSwSig	24VI2	24VItoSw1	39	DriverLtSwSig
23	FlasherRHSig	24VI3	UpperWip.MotorPwr	39D	DriverLt
23A		24VI4	SunVisorsPwr	40	WitnessGnd
23AA	FrontFlasherRHSide	24VI5	24VIofMuxmodules	41	24VCondensor
23B	CorneringLtsRH	24VI6	PwrtoDefrostUnit	41A1	CondensorPwr
24	MasterRelayPwr	24VI7	LowerWiperPwr	43	PRackRH
24A	BoosterBlock	24VI8	24VItoMux	43F	WitnessGndSw27
24CO	PwrtoExcitationResistor	24VI9	24VIofA54	43G	PassandPRackLiquidValve
24D	24DtoCB6	24VI9A	24VIofA54	43H	PassandPRackLiquidValve
24DZ	ZFTtransmission	24VI9B	24VIofA54	44	P-RackLHFan
24E	24VItoCB1	24VI10	24VI	45	UpperFanSig
24FPS	Cut_Off_Preheater_Power	24VI12	RJBLightPwr	45A	PassengerHeatSig
24GA	Galley	24VI13	24VI	46	FrontFlasherRh
24IZ	ZFTtransmission	24VIA	Cut-outPneumaticAcc	46A	FrontMarkers
24P		24VICust	24VICustomer	47	DoorOpenSignal
24PV	Relaisinverter	24VIF	24VItoFrontVEC	47A	DoorOpenSignal
24PVA	Relaisinverter	24WC	WCL24VIPower	48A	DoorOpenSol
24SS	Power_Harness	24WUp1	24WUpFront	49	DoorCloseSignal
24SS1	SOUND_SYSTEM	24Wup1	24WUpFront	49A	DoorCloseSol
24SS2	SOUND_SYSTEM	25	EngineRunSignal	50	WitnessGndSig
24SS11	SOUND_SYSTEM	25A1	ExcitationSignal	51	WitnessGnd
24SS12	SOUND SYSTEM	25A2	ExcitationSignal	53	LowerWip.Spd1Sig

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53A	ElectricalHorn	70B	HatRackLighting	84B	StartSigSw83
53B	PneumaticHorn	70C	HatRackLighting	85	24VIgnition
53C	LowerWip.IntSig	70D	HatRackLighting	85A	Ign-AccSignal
53D	LowerWip.WasherSwSig	70E	GndHatRackLamps	85B	Ign-AccSignal
53E	LowerWiper1stSpd	70F	GndHatRackLamps	85C	PositionNormalSw58
53F	LowerWasherPump	70G	GndHatRackLamps	85D	RearStartPwr
53G	LowerWip1stSpd	70H	GndHatRackLamps	85E	RearStartSignal
53H	LowerWiper	70J	GndHatRackLamps	85F	24VIgnition
54	TestSwitch	71	UpperDefrostPump	85G	Ign-AccSignal
55	LuggageLockSol	71A	DockingLtsLH	85X	24VIgn
55R	left/right_luggage_door_lock	72A	DockingLtsRH	85Y	
57A	WaterPump	72B	SunVisorRHSig	85Z	AbsTrailerWarningSignal
57G	Pre-HeatWebasto	72C	SunVisorSignal	86	DefrostunitSpd
57GA	Pre-HeattoWtrPmpRly	72D	SunVisorRHSig	86Rtn	GndDefrostUnit
57H	Pre-HeattoWtrPmpRly	73		87	
57L		73A	RearOccupiedSig	88	TransducerPwr
57R		73B	RearOccupiedSig	89	DriverSensorSig
57Rtn		74	ReadingLampSig	90H	24VltoEvap
58L		74A		90H1	Evaporator
58R		74B	ReadingLampsLH	91	ParkBrakeSig
58Rtn		74C	ReadingLamp	91B	WitnessSigSw14
59	Hi/LowBeamSignal	74D	ReadingLamps	92	TrailerParkBrakeSig
60	FogsLtsSwSig	75	ReadingLampsRH	95	DockingLTSwSig
61	HeadLtsSig	75A	ReadingLampsLH	96	CorneringLTSwSig
62	FrontOccupiedLts	76	FuelLevelSig	99	Sw20Gnd
62B	LavatoryLts	76C	FuelLowLevelSig	00A1	GndElectronic
63	ClearanceLts	76P	PrimePumpSig	0B1	GndEnginePreheater
63A	FrontClearanceLts	77	TransducerHi-Side	00B1	GndEng.Start
63C	CtrlHeadBacklight	77B	PassandPRackLiquidValve	0G1	Galley
64	EmergencyLampsSig	77BA		0V1	LuggageDoorOpenSig
64A	Blinker	77C	PassandPRackLiquidValve	0V2	LuggageDoorOpenSig
65	FootDamper	78	StopLightSensorSig	0V3	LuggageDoorOpenSig
65A	FootDamper	79	GndServiceBrake	0Y2	GndChassisABSSol
65D	DriverCylinder	79A	DecelSignal	0Y3	GndChassisABSSol
65P	Pass.Cylinder	80	ServiceBrakeSignal	0Z1	ZFTransmission
66	MarkersSigSw2	81	HeadLtCallSw1	0Z2	ZFTransmission
67	EvaporatorPwr	82A	CyclopeLamp	100	IndirectLight
67A	Condensor1stSpdSig	82Low	StopRearLowerLamp	100A	IndirectLight
68	DashDamper	82UP		100B	IndirectLightLH
68A	DashDamper	82Up		100C	IndirectLightsSig
69	ElectricalHorn	83	24v_Accessories	100D	IndirectLightPwr
69A	HornTogglesig	84	StartSigSw83	101	
70A	HatRackLighting	84A	StartSigSw83	101A	

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101B		127	Transmission	146	ABSSolenoid
102	Alternator	127D	ChargerRlyGndSig	146A	ZFTtransmission
102A	Alternator	128	Pre-HeatStatus	147	EtherSignal
103	LowBuoySig	128B	Pre-HeatTTLT	147A	EtherSolenoid
105		129		148	Transmission
105A		130		149	Transmission
105ARtn		131	Transmission	149A	ABSSensor
105Rtn		133	Transmission	150	Transmission
106		133A	Galley	151	GndtoEcm
106A		133B	Galley	151A	GndtoEcm
106Rtn		133C	Galley	151B	GndtoEcm
107	Pwrl_Shift	134	Galley	151C	GndtoEcm
108	Pwr_Trans_IShift	134A	Galley	151D	GndtoEcm
109	Cmd_Ground	134B	Galley	152	Transmission
110	12VD_IShift	135	Transmission	154	Transmission
111	Transmission	135A	HandLevelSig	155	Transmission
114	BacklightPwr	136	Transmission	155Z	ZFTtransmission
114A	Backlight	136A		156A	12VtoABS
114AA	ClusterKeyPadBacklight	136AA	ShifterSignal	157D	ATCTTLT
115	CoolantLevelSignal	136C	Galley	159	Transmission
115A	WitnessPwr	137		160	TagSignal
115W		137A	MirrorPwrSig	163A	
116	DriverLiq	137B	Mirrors	163B	RetarderSig
116A	DriverLiq	137C	Mirrors	164	HandLevelSig
118	Transmission	137D	Mirrors	166	WitnessSigSw16
119	Transmission	137E	Mirrors	170C	left/right_luggage_door_lock
120	Transmission	137F	Mirrors	170E	LuggageLockSwSig
121	SteeringOutSignal	137H	Mirrors	170H	LuggageUnlockSol
122	DigitalClock	137J	Mirrors	170HR	left/right_luggage_door_lock
123	Fire_Sensor_Signal	137K	Mirrors	171	LuggageUnlockSwSig
124A		137L	Mirrors	174	Transmission
125		137M	Mirrors	175	Transmission
126A	KneelingUpSwSig	138	Transmission	175C	TagUnload
126B	KneelingDownSwSig	138A	ABSSensor	176	Transmission
126C	ProximitySwSig	139	Transmission	177	Transmission
126D	ProximitySwPwr	140	Transmission	180	Transmission
126E	Kneeling15PsiPress.Sw.	141	Transmission	181	OutsideSensorSig
126F	KneelingDownSol	142	ABSSolenoid	182	SunVisor
126G	KneelingUpSol	143	ABSSensor	183	SunVisor
126H	KneelingCtrl.Sol	143A	ABSSensor	185	TransmissionInhibitSig
126J	KneelingHi-BuoySol	144	ABSSensor	190	TransPresetSig
126JR	GndKneeling	144A	ABSSensor	197	FuelFilterSig
126P	KneelingBuzzer	145	ABSSolenoid	201	Headlampcleaningsignal

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202	headlampcleaningpump	343A	Cut_Off_Preheater	604	ABSSteering&Yawsensor
225	LavatoryFan	344	ExtinguisherSignal	605	ABSSteering&Yawsensor
231	Neutral	345	ManualSignal	606	ABSPressuresensor
231A	CrankSignal	346	FireAlarm_Detector	607	ABSPressuresensor
231B	StarterRelay	347	FireAlarm_Detector	608	ABSPressuresensor
240		348	PowerManualSignal	609	ABSPressuresensor
240A	PowertoEcm	351	EngineShout-downSignal	610	ABSPressuresensor
240B	PowertoEcm	352	OverrideSignal	611	AbsTagSolenoid
241		417	ThrottlePositionSignal	612	AbsTagSolenoid
241A	PowertoEcm	439		613	AbsTagSolenoid
241B	PowertoEcm	485A		614	ABSSteeringSolenoid
241C	WaterInFuelHeater	485B		614A	ABSSteeringSolenoid
253	Galley	500	Ground/Supply_Detroit/Volvo	615	ABStrailersolenoid
253A	Galley	501	Control_Ground_Relay	616	ABStrailersolenoid
253j	SWinverter	502	IVSOut	617	ABStrailersolenoid
254	Galley	503	DPF_Malfunction	618	HillStartAssistsignal
254F	Galley	505	DPFSensor	705	ZFTransmission
255	Galley	506	DPFSensor	705A	ZFTransmission
255B	Galley	507	DPFSensor	706	ZFTransmission
255BA	Galley	508	DPFSensor	707	ZFTransmission
260	WindowAjarSig	510	FastIdleSignal	708	ZFTransmission
290	GndFanClutch	511	DPFSensor	709	ZFTransmission
291	FanClutch	512	DPFSensor	718	ZFTransmission
292	FanClutch	513	DPFSensor	719	ZFTransmission
300	WCLTopLightSliding	514	DPFSensor	723	ZFTransmission
301	WheelChairLiftSwitch	515	GroundPreheaterRelay	740	ZFTransmission
302	WCLRicon	524B	IdleValidationSig	770	ZFTransmission
302A	WCLSlidingdoorSig	524C	IdleValidationSig	900	900-901
303	WCLRicon	528	OverrideSignal	901	900-901
304	WheelChairLift	541	CruiseSetSig	902	ZFTransmission
305	ParkBrakeSol	544	CruiseOn_OffSignal	906	ZFTransmission
305A	WCLUpperDoorSignal	544A	CruiseOn-OffLed	907	ZFTransmission
306	WCLTopLights	545	CruiseResumeSig	910	L_SPEAKER_HARNESS
307		555	FanClutchSignal	911	EmergencyCutoutRlySignal
308	WCL	563	FanClutchSignal	916	5VSensorPwr
309	WCL	564B	OutZFDecelSig	917	ZFTransmission
311		583	EngineBrakeHiSig	919	ZFTransmission
313		600	ABSSensor	925	ZFTransmission
315	24v_VolvoRetarder	600A	ABSSensor	926	ZFTransmission
320	Retarder_Position	601	ABSSensor	930	ZFTransmission
341	PowerProtectionPanel	601A	ABSSensor	932	ZFTransmission
342	FireExting.Gnd	602	ABSSteering&Yawsensor	952	Gnd_StalkArm
343	Fire-EngineStopTTL	603	ABSSteering&Yawsensor	953	Electronic around DDEC VI

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979	EngineBrakeA	CanL_ERide		GndA	ComputerSignals
979A	EngineBrakeMedSig	CanL_In		GndOA34	
ANT	SOUND_SYSTEM	CanL_Out		GndOA37	
Aux1_Gnd	SOUND_SYSTEM	Cd	ComputerSignals	GREEN	120VACOUTLET
Aux1_L+	SOUND_SYSTEM	Cd1	ComputerSignals	GRN	
Aux1_R+	SOUND_SYSTEM	Cd1_Gnd	SOUND_SYSTEM	GRN1	SOUND_SYSTEM
Aux2_Gnd	SOUND_SYSTEM	Cd1_L+	SOUND_SYSTEM	GRN2	SOUND_SYSTEM
Aux2_L+	SOUND_SYSTEM	Cd1_R+	SOUND_SYSTEM	H1_L+	SOUND_SYSTEM
Aux_R+	SOUND_SYSTEM	Cd2_Gnd	SOUND_SYSTEM	H1_L-	SOUND_SYSTEM
B1A	DirectLighting	Cd2_L+	SOUND_SYSTEM	H1_R+	SOUND_SYSTEM
B1B	DirectLighting	Cd2_R+	SOUND_SYSTEM	H1_R-	SOUND_SYSTEM
B2A	DirectLighting	CD3_Gnd	SOUND_SYSTEM	H2_L+	SOUND_SYSTEM
B2B	DirectLighting	CD3_L+	SOUND_SYSTEM	H2_L-	SOUND_SYSTEM
B3A	DirectLighting	CD3_R+	SOUND_SYSTEM	H2_R+	SOUND_SYSTEM
B3B	DirectLighting	Chgr	BatteryChargerGnd	H2_R-	SOUND_SYSTEM
B4A	DirectLighting	Chgr_C	SOUND_SYSTEM	H2_RL-	
B4B	DirectLighting	Chgr_L	SOUND_SYSTEM	HOSTESS	SOUND_SYSTEM
B5A	DirectLighting	Chgr_R	SOUND_SYSTEM	IPJ1	Cluster
B5B	DirectLighting	COM		IPJ2	Cluster
B6A	DirectLighting	com		IPJ5	Cluster
B6B	DirectLighting	Cts	ComputerSignals	IPJ6	Cluster
B7A	DirectLighting	D1	UpperWiperMotor	IPJ7	Cluster
B7B	DirectLighting	DATA	SOUND_SYSTEM	IPJ8	Cluster
blabla		DBusH		J1939H	J1939Signals
BLACK	Starter_Volvo	DBusL		J1939L	J1939Signals
BLK1	SOUND_SYSTEM	DOWN	Flip_Down_Screen	L+	
BLK2	SOUND_SYSTEM	DSL+++	GPS	LF+	PSRCEL_RACK_SOUND_HARNESS
BikFR	TPMS	DSL---	GPS	LF-	SOUND_SYSTEM
BikRL	TPMS	DSR+++	GPS	LR+	PSRCEL_RACK_SOUND_HARNESS
BikRR	TPMS	DSR---	DRIVER_SPEAKERS	LR-	SOUND_SYSTEM
Bref1	PassengerSensor	DVD1_Gnd	Sound_System	LX5	ClusterKeyPad
CAN2H	EngineCan2	DVD1_L+	Sound_System	LX6	ClusterKeyPad
CAN2L	EngineCan2	DVD1_R+	Sound_System	LX7	ClusterKeyPad
CanH	CanHSignal	DVD1_RL-		LX16	ClusterKeyPad
CanH1		Dvd2_Gnd	SOUND_SYSTEM	LX21	ClusterKeyPad
CanHInA34		Dvd2_L+	SOUND_SYSTEM	L_DRIVER	SOUND_SYSTEM
CanHOut		Dvd2_R+	SOUND_SYSTEM	Mute	GPS
CanH_ERide		Engine_Can+	EngineCan	N1	A41Address
CanH_In		Engine_Can-	EngineCan	N2	A41Address
CanL	CanLSignal	FAKE	L_SPEAKER_HARNESS	N3	A42Address
CanL1		FAKE1	R_SPEAKER_HARNESS	N4	A42Address
CanLInA34		FLIP	Flip_Down_Screen	N5	A43Address
CanLOut		fuiif	i	N6	A43Address

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N7	A44Adress	PANA_LR-		SL24	L_SPEAKER_HARNESS
N8	A44Adress	PANA_R+		SL35	L_SPEAKER_HARNESS
N9	A45Adress	PwrOA34		SL46	L_SPEAKER_HARNESS
N10	A45Adress	PwrOA37		SL57	L_SPEAKER_HARNESS
N11	A46Adress	R+		SL68	L_SPEAKER_HARNESS
N12	A46Adress	RED	Starter_volvo	SL1012	L_SPEAKER_HARNESS
N13	A47Adress	RED1	SOUND_SYSTEM	SL1113	L_SPEAKER_HARNESS
N14	A47Adress	RED2	SOUND_SYSTEM	SL1214	L_SPEAKER_HARNESS
N15	A48Adress	RedRL	TPMS	SL1315	L_SPEAKER_HARNESS
N16	A48Adress	RedRR	TPMS	SL1416	L_SPEAKER_HARNESS
N17	A49Adress	Ref1	GndPassengerSensor	sp52	EvaporatorEngageSig
N18	A49Adress	Rem1	GPS	spare2	SparesFr-to-RearHarness
N19	A50Adress	Rem2	GPS	spare3	SWinverter
N20	A50Adress	Rem3	GPS	spare4	SparesEvap.Harness
N21	A51Adress	RF+	SOUND_SYSTEM	spare5	SparesEvap.Harness
N22	A51Adress	RF-	SOUND_SYSTEM	spare6	SparesEvap.Harness
N23	A52Adress	RFIip		spare7	SparesEvap.Harness
N24	A52Adress	RR		spare8	SparesEvap.Harness
N25	A53Adress	RR+	SOUND_SYSTEM	spare9	SparesEvap.Harness
N26	A53Adress	RR-	SOUND_SYSTEM	spare10	SparesInteriorLtsHarness
N27	A54Adress	RT	ZFTransmission	spare11	SparesInteriorLtsHarness
N28	A54Adress	Rts	ComputerSignals	spare12	SparesInteriorHarness
N29	A36Adress	RTV	SOUND_SYSTEM	spare13	SparesInteriorHarness
N30	addressA55	RX	TPMS	spare14	SparesInteriorHarness
N31	addressA55	R_DRIVER	SOUND_SYSTEM	spare15	SparesInteriorHarness
NavSpk+++	GPS	RedFR	TPMS	spare16	SparesInteriorHarness
NavSpk---	GPS	RxD	ComputerSignals	spare17	
OFB3	GND_TPMS	SAT	powertvreceiver	spare18	
OP		SE1		spare19	
OP1	12vCaptainChair1	SH1	I_ShiftGearLevelSignal	spare20	SparesClearanceLts
OP2	12vCaptainChair2	SH2	I_ShiftGearLevelSignal	spare21	SparesClearanceLts
OP12VI		SH3	I_ShiftGearLevelSignal	spare22	SparesClearanceLts
OPM	24vSwRoofFan1	SH4	I_ShiftGearLevelSignal	spare23	SparesClearanceLts
OPMV1	24vFanRoof1	SH5	I_ShiftGearLevelSignal	spare24	SparesClearanceLts
OPMV2	24VFanRoof2	SH6	I_ShiftGearLevelSignal	spare25	SparesClearanceLts
OPR1		SH7	I_ShiftGearLevelSignal	spare26	SparesFrontHarness
OPS		SH8	I_ShiftGearLevelSignal	spare27	SparesFrontHarness
OPST		SHD1	SOUND_SYSTEM	spare28	SparesFrontHarness
OR	TagUnloadValve	SHD2		spare29	SparesFrontHarness
ORA2	GndR25etR11	SHIELD	jack_3_5mm	spare30	SparesFrontHarness
ORB4	TagUnload	SHLD	SOUND_SYSTEM	spare31	SparesFrontHarness
OSS2		SHLD2		spare32	SparesFrontHarness
PANA L+		SL13	L_SPEAKER_HARNESS	spare33	SparesFrontHarness

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spare34	SparesFrontHarness	SR1416	R_SPEAKER_HARNESS_WCL	Y5B	DirectLighting
spare35	SparesFrontHarness	Sub1+	SUBWOOFER_HARNESS	Y6A	DirectLighting
spare36	SparesFrontHarness	Sub1-	SUBWOOFER_HARNESS	Y6B	DirectLighting
spare37	SparesFrontHarness	Sub2+	SUBWOOFER_HARNESS	Y7A	DirectLighting
spare38	SparesFrontHarness	Sub2-	SUBWOOFER_HARNESS	Y7B	DirectLighting
spare39	SparesDash	SW	ZFtransmission	zf1	SteeringCtrl
spare40	SparesDash	TEST		zf2	SteeringCtrl
spare41	SparesDash	TEST1	SOUND_SYSTEM	ZF_Can1_H	ZFTransmission
spare42	SparesDash	TRIG1	SOUND_SYSTEM	ZF_Can1_L	ZFTransmission
spare43	SparesDash	TRIG2	SOUND_SYSTEM	ZF_Can2_H	ZFTransmission
spare44	SparesDash	TRIG3	SOUND_SYSTEM	ZF_Can2_L	ZFTransmission
spare45	SparesFr-to-RearHarness	TRIG4	SOUND_SYSTEM		
spare46	SparesFr-to-RearHarness	TRIG5	SOUND_SYSTEM		
spare49	SparesEngineCradle	TRIG_SAT	SOUND_SYSTEM		
spare50	SparesEngineCradle	TX	TPMS		
spare51	SparesEngineCradle	TxD	ComputerSignals		
spare52	SparesEngineCradle	UP	Flip_Down_Screen		
spare53	SparesEngineCradle	VI11	12V_Sup		
spare54	SparesEngineCradle	VI14			
spare55	SparesEnginesAccessories	WC2	WCLRemoteCtrl		
spare56	SparesEnginesAccessories	WC3	WCLRemoteCtrl		
spare57	SparesEnginesAccessories	WC4	WCLRemoteCtrl		
spare58	SparesEnginesAccessories	WC6	WCLRemoteCtrl		
spare59	SparesEnginesAccessories	WC7	WCL		
spare60	SparesEnginesAccessories	WHITE	120VACOUTLET		
spare61	SparesEnginesAccessories	WHT1	SOUND_SYSTEM		
spare62	spareABSHarness	WHT2	SOUND_SYSTEM		
spare63	spareABSHarness	WhtFR	dataTPMS		
spare64	SapreTransmission	WhtRL	dataTPMS		
spare65	SparesTransmission	WhtRR	dataTPMS		
spWcl1	SpareWCL	XM_L+			
spWcl2	SpareWCL	XM_L-			
SR13	FR_SPEAKER_HARNESS_	XM_R+			
SR24	FR_SPEAKER_HARNESS_	XM_R-			
SR35	FR_SPEAKER_HARNESS_	Y1A	DirectLighting		
SR46	FR_SPEAKER_HARNESS_	Y1B	DirectLighting		
SR57	FR_SPEAKER_HARNESS_	Y2A	DirectLighting		
SR68	FR_SPEAKER_HARNESS_	Y2B	DirectLighting		
SR911	R_SPEAKER_HARNESS_WCL	Y3A	DirectLighting		
SR1012	R_SPEAKER_HARNESS_WCL	Y3B	DirectLighting		
SR1113	R_SPEAKER_HARNESS_WCL	Y4A	DirectLighting		
SR1214	R_SPEAKER_HARNESS_WCL	Y4B	DirectLighting		
SR1315	R_SPEAKER_HARNESS_WCL	Y5A	DirectLiantina		