

# CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
0	WCLRemoteCtrl	OPR1	GndDestinationSign	5C	UpperDefrostfan
0A	EvaporatorMain	OPR2	Gnd_Fr_Clearance_Lts	5vKnee	KneelingLevel
00A		OPR3	UpperDefrosterGnd	5WE	Power5V_weight
00A1	GndElectronic	ORA2	RJB_Gnd	5WR	Power5V_weight
0B	EngineChassisGnd	ORA3	DiodetoR1	6	GndWitnessSw24
00B	ElectronicGndofMuxModules	ORB3	ChassisGnd	7	GndDriverSensor
0B1	GndEnginePreheater	ORB5	GndPre-Heat	8	GndParkBrakeSol
0BB	SensorGnd	ORB6	RJB_Chassis_Gnd	9A	EngineDoorOpenSig
0BF	GND_Preheater_Fuel_Filter	ORB7	GndToEcm	9B	EngineCmpt.Lt
0C	GndStarter	ORB8	GND_to_ACM	10	LuggageCmpt.LtsPwr
0CE	Gnd	ORB8A	GndtoACM	10A	LuggageCmpt.LtsPwr
0CG	67888	ORB8B	GndtoACM	10R	LuggageDoorOpenSig
0EV1	CondensorGnd	ORC2	GndDefrostUnit	11	DestinationSignPwr
0EV2	GndFlashersandMarkersCenter	ORC3	GndR23	12A	12VDtoR3
0EV3	gnd	ORC4	GndEntranceLights	12Ecu	12vEngineEcu
0EV4	PRackChassisGnd	OSA1	ChassisGnd	12H	Dest_Sign
0F	FJBDoorOpenSig	OSB	GndSeatBelt	12ISH	PwrI_Shift
0FA1	GndofAccessoires	OSB1	SeatBeltSig	12SS	12VDirect
0FA4	GndPwrOutlet	OSS2W	wifi_gnd	12VA	12vEqualizer
0FB1		OSW		12VD	12VDTOCB2
0FB2	GndDriverWdo	OSW1		12VD1	12VDTOCB2
0FB3	GndMasterID	OSW2		12VD3	12vRearwake-up
0FC1	Lugg_Relays_Gnd	0V	LuggageDoorOpenSig	12VD4	12vEngineEcu
0FC2	DirectLightSwSig	0V2	LuggageDoorOpenSig	12VDCust	12VDCustomer
0FC3	GndSw25	0V3	LuggageDoorOpenSig	12VDF	12VDtoFrontVec
0FC4	ElectricalHorn	0VE	EqualizerGnd	12VDG	12VDGLI
0FDS	Driver_seat_optional	0W	WCLGnd	12VDG1	12vFuseBox3
0FE	Gnd_AFSS	0WC	WCLGnd	12VDG1A	12vGLI
0G	gndIO-BA54	0WE	GND_weight	12VDG2	12vFuseBox3
0GF1	Refrigerator_Option	0WR	GND_weight	12VDG3	12vFuseBox3
0H	CoolantLevelGround	0Y	GndSignal	12VDG4	12vFuseBox3
00IS	Gnd_IShift	0Y2	GndChassisABSSol	12VI	12VItocB10
0LAV	EmergencySwSig	0Y3	GndChassisABSSol	12VI1	12VlofA44
0Lav	GndReadingLamps	1	Transmission	12VI2	Preheater_Fuel_Filter_PWR
0lav	wclextraswitch	2B	CondensorLow	12VI3	PwrOutletDrawer
0LAV1	IndirectLightsPwr	3	DoorLatchSig	12VI4	PwrOutletandCigarLighter
0Lav1	GndDirectLights	4A	SOUND_SYSTEM	12VI5	12VItoveCR
0Lav2	PRackChassisGnd	4C	HostessChimeSig	12VI6	PwrtoModuleA50
0Lav3	GndEmergencyLampsRH	4c	wcl_extra_switch	12VI7	Lugg_Door_Lock
0LAV4	GndAisleLamps	4CWcl	HostessChimeSig	12VI8	Lugg_Door_Lock
0Lav4	GndReadingLamps	5	EmergandAisleLampsPwr	12VI8A	PwrtoModuleA50
0P2	Inverter_Gnd	5A	UpperDefrostfan	12VI8B	AirDryer
0PR		5B	UpperDefrostfan	12VI9	TiremonitoringPwr

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CircuitID	Description	CircuitID	Description	CircuitID	Description
12VI10	MirrorPwr	24D	24Direct	24WC	WCL24VDPower
12VICust	12VICustomer	24EE2	24VI_To_CB	24WUp1	24WUp_To_A47_A48
12VIF	12VitoFrontVec	24ISH	12VIgnShift	24Wup1	24WUp_Front
12VIF19	12vDDDR	24IZ	24VII_Shift	24Wup1B	24WUp_Front
12VIG	12VIGLI	24SS	24VIgnition	24Wup1D	24WUpFront
12VIG1	12vFuseBox4	24VA	24vEquilizer	24Wup1G	24WUpFront
12VIG1A	12vGLI	24VB	24VEnginePreheater	24WupSS	24WUpFront
12VIG2	12vFuseBox4	24VB1	24VEnginePreheater	25	EngineRunSignal
12VIG3	12vFuseBox4	24VB2	24VEnginePreheater	25A1	ExcitationSignal
12VIG4	12VIGLI	24VD	MasterRelayPwr	25A2	ExcitationSignal
12VIG5	12VIGLI	24VD1	24VDtoRearVec	25A4	BatteryNotChargingSig
12VIZF	ZFsterringControl	24VD2	24VDEng.StartSw83	26	DriverWindoPwr
12W	DoorUnlockSol	24VD3	24VDofCECM	26A	DriverWdo
12WA	DoorFullOpenSig	24VD4	24VDFrontWake-up	26B	DriverWdo
12WUp1	12VWUptoA48	24VD5	24VDtoPre-Heat	27A	EmergencySwSig
12Wup1	12WUpFront	24VD5A	24VDtoPre-Heat	29	TagAxleValveSig
12Wup1a	12WUpFront	24VD6	24VDPre-Heat	30	GndTransducer
12Wup2	12WUptoDash	24VD7	PassandPRackPwr	31	UnloaderRH
12Wup5	PwrtoModuleA51	24VD8	UreaSystem	31B	WiperParkPwr
13	SignalToPre-heatrelay	24VD8A	UreaPowerACM	32A	TrailerLightsPackage
14A	FlushingPumpSig	24VD8B	UreaPowerACM	32AA	BackupLtandalarm
15A	Flushing_pump	24VD10	Volvo_Link	32D	ReversesigtoBUpMonitor
16	Speed_Signal	24VDC	BattCharger	34	ParkBrakeReleaseValve
16B	PwrofSensorSpd	24VDCust	24VDCustomer	35	EntranceDoorLights
17		24VDR4	AFSS	35A	EntranceDoorLights
18	Wip.WasherLevel	24VDS	Driver_Seat_Power	38	DirectLights
20	Airdryer	24VI	24VI	38AA	IndirectLightsPwr
21	FlasherLHSig	24VI1	24VitoRearVec	38C	
21A	FrontFlasher	24VI2	24VitoSw1	39	DriverLtSwSig
21AA	FlashersRearLH	24VI4	SunVisor	39D	DriverLt
21B	CorneringLtsLH	24VI5	24VILogic	40	WitnessGnd
21C	ClearanceLts	24VI6	PwrtoDefrostUnit	41	24VCondensor
21D	ClearanceLts	24VI7	LowerWiperPwr	41A	CondensorPwr
22	HazardSwSig	24VI8	24VitoMux	41A1	CondensorPwr
23	FlasherRHSig	24VI9	24VitoA54	41B	CondensorPwr
23A	FrontFlasherRH	24VI9A	24VitoA54	41Pwm	CondensorLow
23AA	FrontFlasherRH	24VI13	Volvo_Link	42A1	CondensorPwr
23B	CorneringLtsRH	24VIA	Cut-outPneumaticAcc	42B	CondensorPwr
23C	ClearanceLts	24VICust	24VICustomer	43	PRackRH
23D	ClearanceLts	24VIF	24VitoFrontVEC	43F	WitnessGndSw27
24A	Booster_Block	24VIH1	Cut-outPneumaticAcc	43G	Parcel_Rack_Vent
24Alt	PwrtoExcitationResistor	24VIPR		44	P-RackLHFan
24CO	24COtoSw58	24VIS	12VIgnShift	45	Pre-HeatSigRly

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CircuitID	Description	CircuitID	Description	CircuitID	Description
45A	PassengerHeatSig	65D	DriverCylinder	85B	Wake-upSig
46	FrontFlasherRh	65P	Pass.Cylinder	85BB	Ign-AccSignal
46A	FrontMarkers	66	MarkersSigSw2	85C	PositionNormalSw58
46B	MarkersCenter	67	EvaporatorPwr	85D	RearStartPwr
47	DoorOpenSignal	67A	Condensor1stSpdSig	85E	RearStartSignal
47A	DoorOpenSignal	68	DashDamper	85F	EgnineStartPwr
48A	DoorOpenSol	68A	DashDamper	85G	DiodetoR1
49	DoorCloseSignal	69	ElectricalHorn	85X	24VIgn
49A	DoorInsideSwCloseSig	69A	HornSignal	85Z	ABS_Trailer_Sig
50	DriverHeatValve	72B	SunVisor	86	DefrostunitSpd
51	WitnessGnd	72C	SunVisor	86ARtn	EntranceCeilingLtGnd
52	RJB_Spare52	73	HostessChimePwr	86BRtn	Gnd
52A	ElectricalHorn	73A	RearOccupiedSig	87	GndSignal
53	LowerWip1stSpd	73B	RearOccupiedSig	88	TransducerPwr
53B	LowerWip2ndSpd	74	ReadingLampSig	89	DriverSensorSig
53C	LowerWip.IntSig	74A	wcl_extra_switch	90H	Evap_Rly_Power
53D	Washer_ctrl	74AB	Reading_Lamp_RH	90H1	EvaporatorMain
53E	LowerWiper1stSpd	74B	ReadingLampsLH	91	ParkBrakeSig
53F	LowerWasherPump	74D	Reading_Lamp_Pwr	91B	WitnessSigSw14
53G	LowerWip1stSpd	75	wcl_extra_switch	92	TrailerParkBrakeSig
53H	LowerWip.IntSig	75A	ReadingLampsLH	93	TranducerLow-Side
53J	Washer_ctrl	76	FuelLevelSig	95A	DockingLTSwSig
55	Lugg_Door_Lock_Signal	76C	FuelGaugeWrn	96A	CorneringLTSwSig
57A	WaterPump	77	TransducerHi-Side	99	Sw20Gnd
57G	Pre-HeatWebasto	77B	PassandPRackLiquidValve	100	IndirectLight
57GA	Pre-HeattoWtrPmpRly	77BA	A/Cclutch	100A	IndirectLightLH
57H	Pre-HeattoWtrPmpRly	77C	PassandPRackLiquidValve	100B	IndirectLight
57L	Hi-Beam	78	StopLightSensorSig	100C	
57R	HighBeamRH	78BA		100L	LDW
57Rtn	SignalRtnHeadLtsLH	78BB		100R	LDW
58L	LowBeam	79	Gnd_Service_Brake	101	R1toStarter
58R	LowBeamRH	79A	StopLightSensorSig	101A	StarterCtr
58Rtn	HeadLampRHRtn	80	BrakeRedundant	101B	StarterCtr
59	Hi/LowBeamSignal	81	HeadLtCallSw1	102A	Alternator
60	FogsLtsSwSig	82A	CyclopeSignal	103	LowBuoySig
61	HeadLtsSig	82Low	StopRearLowerLamp	104	Pwrl_Shift
62B	LavatoryLts	82Up	TrailerLightsPackage	105	FogLtsLH
63	ClearanceLts	83	24vAccessories	106	FogLtRH
63A	FrontClearanceLts	84	StartSigSw83	107	Pwrl_Shift
63B	ClearanceLts	84A	StartSigSw83	108	Pwrl_Shift
64A	Blinker	84B	StartSigSw83	109	Cmd_Ground
65	FootDamper	85	24Vignition	110	Pwrl_Shift
65A	FootDamper	85A	Ign-AccSignal	111	Transmission

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CircuitID	Description	CircuitID	Description	CircuitID	Description
114	DriverLt	137H	Mirrors	167	ACCTimeGap
114A	Backlight	137J	Mirrors	168	ACCTimeGap
114AA	Backlight	137K	Mirrors	170	LuggageLock_UnlockSig
115	Transmission	137L	Mirrors	170A	Lugg_Door_Lock
115A	WitnessPwr	137M	Mirrors	170B	Lugg_Door_Lock
116	DriverLiq	137N	Mirrors	170D	
116A	DriverLiq	137P	Mirrors	170E	Lugg_Door_Lock
118	Transmission	138	ABSSensor	170F	Lugg_Door_Lock
119	Transmission	138A	ABSSensor	170G	Lugg_Door_Lock
120	Transmission	139	ABSSolenoid	170H	Lugg_Door_Lock_Signal
122	DigitalClock	140	ABSSolenoid	170Q	LuggageLock_UnlockSig
123	123_Fire_Alarme_Signal	141	ABSSolenoid	170R	LuggageLock_UnlockSig
124	FireAlarm_Detector	142	ABSSolenoid	170S	ElectronicGnd
124A	ShifterSignal	143	ABSSensor	170T	LuggageLock_UnlockSig
125	RetarderActiveLamp	143A	ABSSensor	170U	LuggageLock_UnlockSig
126A	KneelingUpSwSig	144	ABSSensor	170V	LuggageLock_UnlockSig
126B	KneelingDownSwSig	144A	ABSSensor	170W	LuggageLock_UnlockSig
126F	KneelingDownSol	145	ABSSolenoid	170X	LuggageLock_UnlockSig
126G	KneelingUpSol	146	ABSSolenoid	171	LuggageUnlockSwSig
126H	KneelingCtrl.Sol	146A	PwrtoModuleA50	174	Transmission
126J	KneelingHi-BuoySol	147	ABSSolenoid	175	Transmission
126JR	GndKneeling	148	ABSSolenoid	176	Transmission
126P	KneelingBuzzer	149	ABSSensor	177	Transmission
127	Pre-HeatSignal	149A	ABSSensor	180	Transmission
127D	ChargerRlyGndSig	150	Transmission	181	PassengerSensor
128	Pre-HeatStatus	151	GndtoEcm	185	TransmissionInhibitSig
128B	Pre-HeatTTLT	151A	GNDECM	188	AutomaticTagUnload
129	SunVisor	151B	GNDECM	201	headlampwashersignal
130	SunVisor	151C	GNDECM	202	Headlampwasherpump
131	Evaporator2ndSpd	152	ABSRearAtcSolenoid	203	VannerCtr
133	Transmission	153	12VtoACC	204	VannerCtr
135	Transmission	154	Transmission	205	VannerCtr
135A	HandLevelSig	155	Transmission	206	VannerCtr
136	Transmission	156A	12VtoABS	207	VannerCtr
136A	TransmissionPwr	157D	ATCSignal	208	VannerCtr
136AA	ShifterSignal	159	Transmission	209	VannerCtr
137	Transmission	160	TagSignal	210	VannerCtr
137A	MirrorPwrSig	161	LDW	211	VannerCtr
137B	Mirrors	163	Retarder_Sig	225	LavatoryFan
137C	Mirrors	163A	RetarderSig	231	NeutralSig
137D	Mirrors	163B	Retarder_Sig	231A	StarterRelay
137E	Mirrors	164	HandLevelSig	240A	ECMPower
137F	Mirrors	166	WitnessSigSw16	240B	CPC_Supply

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CircuitID	Description	CircuitID	Description	CircuitID	Description
241A	ECMPOWER	368	AccAirPressureSig	537	WettankPress5v
241B	24VoltIgnition	369	AccAirPressureSig	541	CruiseSetSig
241C	WIF_Heater	400		544	CruiseOn_OffSignal
254	Frigo	401		544A	CruiseOn-OffLed
260	WindowAjarSig	402		545	CruiseResumeSig
290	GndFanClutch	403	CadecSw	583	EngineBrakeB
290A	GndFanClutch	404	CadecSw	600	ABSSensor
291	FanClutch	417	ThrottlePositionSignal	600A	ABSSensor
292	FanClutch	439	12VtoABS	601	ABSSensor
300	WCLTopLightSliding	439G	Gaateway	601A	ABSSensor
301	WheelChairLiftSwitch	500	12VPwrIdleValid	602	ABSSteering&Yawsensor
302	WCLRicon	501	SupplyControl	603	ABSSteering&Yawsensor
302A	WCLSlidingdoorSig	502	IVSOut	604	ABSSteering&Yawsensor
303	WCLRicon	504	UreaSystem	605	ABSSteering&Yawsensor
304	WheelChairLift	505	UreaSystem	606	ABSPressuresensor
304A	WheelChairLift	506	UreaSystem	607	ABSPressuresensor
305	ParkBrakeSol	507	UreaSystem	608	ABSPressuresensor
305A	WCLUpperDoorSignal	510	FastIdleSignal	610	ABSPressuresensor
306	WCLTopLights	511	UreaSystem	611	AbsTagSolenoid
307	WCL	512	UreaSystem	612	AbsTagSolenoid
308	WCL	513	UreaSystem	613	AbsTagSolenoid
309	WCL	515	GroundPreheaterRelay	614	ABSSteeringSolenoid
313	WCL	516	UreaSystem	614A	ABSSteeringSolenoid
314	WCL_Se62	517	UreaSystem	618	Hill_Start_Assist_Sig
341	Pwr_AFSS_Sys	520	UreaSystem	618Rtn	HillStartAssist
342	AFSS_Panel_Gnd	521	UreaSystem	900	
343	Fire-EngineStopTTL	522	UreaSystem	901	
343A	See_H3_Design	523	UreaSystem	910	L_SPEAKER_HARNESS
344	ExtinguisherSignal	524C	IdleValidationSig	911	EmergencyCutoutRlySignal
345	See_H3_Design	525	UreaSystem	916	5VSensorPwr
346	PowerSensors	526	UreaSystem	952	GndSensorRtn
347	Fire_Detect_Alarme	526A	DPFVolvo	953	GNDPCPC
348	See_H3_Design	526B	UreaSystem	979	EngineBrakeA
351	EngineShout-downSignal	526C	UreaSystem	A4A	Retarder
352	OverrideSignal	527	UreaSystem	A4B	Retarder
360	ClusterCtr	528	UreaSystem	A4C	Retarder
361	ClusterCtr	530	UreaSystem	A4D	Retarder
362	ClusterCtr	531	UreaSystem	A4E	Retarder
363	ClusterCtr	532	UreaSystem	A4F	Retarder
364	Trans.RearAirBrake	533	Control_Ground_Relay	A4G	Retarder
365	Trans.RearAirBrake	534	Control_Ground_Relay	A4H	Retarder
366	Trans.RearAirBrake	535	WettankPress5v	AXLE	LoadMonitor
367	Trans.RearAirBrake	536	WettankPressOut	BLACK	120VAC_OUTLET

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CircuitID	Description	CircuitID	Description	CircuitID	Description
Black	PwrBatteryCharger	KneeRef	KneelingLevel	RedRR	Tiremonitoring12v
BlkFR	TiremonitoringGnd	LF+	L_SPEAKER_HARNESS	Ref1	gndsensor
BlkRL	TiremonitoringGnd	LF-	L_SPEAKER_HARNESS	RF+	L_SPEAKER_HARNESS
BlkRR	TiremonitoringGnd	LIN	Gaateway	RF-	L_SPEAKER_HARNESS
BRef1	SensorGnd	LR+	R_SPEAKER_HARNESS_WCL	RR+	FR_SPEAKER_HARNESS_
Bref2	PassengerSensor	LR-	FR_SPEAKER_HARNESS_	RR-	FR_SPEAKER_HARNESS_
BussBar		N1	A41Address	RTS	MCMDData
CanH2	SpareCan	N2	A41Address	Rts	ComputerSignals
CanL2	SpareCan	N3	A42Address	RX	DataTireMon
Cd1	ComputerSignals	N4	A42Address	RxD	ComputerSignals
Chgr	Battery_Charger_Gnd	N5	A43Address	RxTx	MCMDData
COM	GndDestinationSign	N6	A43Address	select	ClusterCtr
CTS	MCMDData	N7	A44Address	SH1	I_ShiftGearLevelSignal
Cts	ComputerSignals	N8	A44Address	SH2	I_ShiftGearLevelSignal
DATA+	GndDestinationSign	N9	A45Address	SH3	I_ShiftGearLevelSignal
DBusH	DBusSignal	N10	A45Address	SH4	I_ShiftGearLevelSignal
DBusL	DBusSignal	N11	A46Address	SH5	I_ShiftGearLevelSignal
DLOH	SparesFr-to-RearHarness	N12	A46Address	SH6	I_ShiftGearLevelSignal
DL0HS	SparesCanFrontHarness	N13	A47Address	SH7	I_ShiftGearLevelSignal
DL0L	SparesFr-to-RearHarness	N14	A47Address	SH8	I_ShiftGearLevelSignal
DL0LS	SparesCanFrontHarness	N15	A48Address	SHIELD	GndDestinationSign
DL1H	J1939	N16	A48Address	SIGNAL	signal_weight
DL1L	J1939	N17	A49Address	SL13	L_SPEAKER_HARNESS
DL2H	BB2	N18	A49Address	SL24	L_SPEAKER_HARNESS
DL2L	BB2	N19	A50Address	SL35	L_SPEAKER_HARNESS
DL3H	DBusSignal	N20	A50Address	SL46	L_SPEAKER_HARNESS
DL3L	DBusSignal	N21	A51Address	SL57	L_SPEAKER_HARNESS
DL7H	EngineSubnet	N22	A51Address	SL68	L_SPEAKER_HARNESS
DL7L	EngineSubnet	N23	A52Address	SL1012	L_SPEAKER_HARNESS
DL9H	J1939Prop	N24	A52Address	SL1113	L_SPEAKER_HARNESS
DL9L	J1939Prop	N25	A53Address	SL1214	L_SPEAKER_HARNESS
down	ClusterCtr	N26	A53Address	SL1315	L_SPEAKER_HARNESS
escape	ClusterCtr	N27	A54Address	SL1416	L_SPEAKER_HARNESS
FAKE	L_SPEAKER_HARNESS	N28	A54Address	sp52	Pre-HeatSignal
FAKE1	R_SPEAKER_HARNESS	N29	A36Address	spare1	spare
fuilf	fake	N30	A55address	spare10	SparesInteriorLtsHarness
GndA	ComputerSignals	N31	A55address	spare11	SparesInteriorLtsHarness
GndG	GndCadec	NEG	GndDestinationSign	spare12	SparesInteriorHarness
GndG1	GndCadec	OP2	Inverter_Gnd	spare13	SparesInteriorHarness
GREEN	120VAC_OUTLET	POS	GndDestinationSign	spare14	SparesInteriorHarness
Green	PwrBatteryCharger	PP1	InverterPwr	spare15	SparesInteriorHarness
HOSTESS	SOUND_SYSTEM	RedFR	Tiremonitoring12v	spare16	SparesInteriorHarness
KneeLevel	KneelingLevel	RedRL	Tiremonitoring12v	spare17	SparesFr-to-RearHarness

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CircuitID	Description	CircuitID	Description		
spare18	SparesFr-to-RearHarness	SR1214	R_SPEAKER_HARNESS_WCL		
spare19	SparesFr-to-RearHarness	SR1315	R_SPEAKER_HARNESS_WCL		
spare20	SparesClearanceLts	SR1416	R_SPEAKER_HARNESS_WCL		
spare21	SparesClearanceLts	STO-LOC	WCLRemoteCtrl		
spare22	SparesClearanceLts	Sub1+	SUBWOOFER		
spare23	SparesClearanceLts	Sub1-	SUBWOOFER		
spare24	SparesClearanceLts	Sub2+	SUBWOOFER		
spare25	SparesClearanceLts	Sub2-	SUBWOOFER		
spare28	SparesFrontHarness	TX	DataTireMon		
spare29	SparesFrontHarness	TxD	MCMData		
spare30	SparesFrontHarness	up	ClusterCtr		
spare31	SparesFrontHarness	VDALT	PwrforAlternatorregulator		
spare32	SparesFrontHarness	WC2	WCLRemoteCtrl		
spare33	SparesFrontHarness	WC3	WCLRemoteCtrl		
spare34	SparesFrontHarness	WC4	WCLRemoteCtrl		
spare35	SparesFrontHarness	WC6	WCLRemoteCtrl		
spare39	SparesDash	WC7	WCLRemoteCtrl		
spare40	SparesDash	WHITE	120VAC_OUTLET		
spare41	SparesDash	White	PwrBatteryCharger		
spare42	SparesDash	WhtFR	Tiremonitoringdata		
spare43	SparesDash	WhtRL	Tiremonitoringdata		
spare44	SparesDash	WhtRR	Tiremonitoringdata		
spare51	SparesEngineCradle	WR	signal_weight		
spare52	SparesEngineCradle				
spare53	SparesEngineCradle				
spare54	SparesEngineCradle				
spare62	spareABSHarness				
spare64	Spare_Transmission				
spare65	Spare_Transmission				
spare72	spare				
spare73	spare				
spare210	spare				
spare212	spare				
spare214	spare				
SR13	FR_SPEAKER_HARNESS_				
SR24	FR_SPEAKER_HARNESS_				
SR35	FR_SPEAKER_HARNESS_				
SR46	FR_SPEAKER_HARNESS_				
SR57	FR_SPEAKER_HARNESS_				
SR68	FR_SPEAKER_HARNESS_				
SR911	R_SPEAKER_HARNESS_WCL				
SR1012	R_SPEAKER_HARNESS_WCL				
SR1113	R_SPEAKER_HARNESS_WCL				