

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
0	GNDBatteries	0RC	GndDoorEncoder	A1.19	TransmissionAlisson
0A	ClockSpring	0RGA	Rear_Galley	A1.24	TransmissionAlisson
00A	EntrancedoorSystem	0RGA2	Rear_Galley	A1.25	TransmissionAlisson
00A2	Cust_Adapt_Interface	00RHC	GNDVECRH	A1.31	TransmissionAlisson
0AltL	Gnd	0SS	VSS_GND	A1.33	TransmissionAlisson
0AltLL	GNDChassis	0SS1	VSS	A1.36	TransmissionAlisson
0AltR	GNDChassis	0SS2	GNDUSBCarger	A1.37	TransmissionAlisson
0AltUL	GNDChassis	0SS2W	GNDIComera	A1.51	TransmissionAlisson
0B	GNDChassis	0SS3	VSS	A1.52	TransmissionAlisson
0C	Ignition&enginestart	0SS5	Wifi_Chassis_Gnd	A1.54	TransmissionAlisson
0Chgr	GndBatterieCharger	0TR.White	VECT	A1.55	TransmissionAlisson
0COND	CondensorfansGND	00VA	RJBelectronicGND	A1.58	TransmissionAlisson
0ECU	EngineECUVolvo	0W	WCLGND	A1.71	TransmissionAlisson
0EV2	HVACpassengers	0WC	GndWCLRemoteCTRL	A1.74	TransmissionAlisson
0EVAP1	HVACpassengers	12Ecu	12VECU	A1.76	TransmissionAlisson
0EVAP2	HVACpassengers	12ISH	Pwrl_Shift	A1.77	TransmissionAlisson
0F	GNDCustomer	12MEM		A1X1:1	VDSPwr
00F	FJBelectronicGND	12SS2		A1X1:2	VDSGND
00F1	Multiplexpower	12V_ACC	Mobile_DVR	A2A.9	TransmissionAlisson
0F2	12Voutlets	12VA	Batteries	A2A.11	TransmissionAlisson
00F2	Multiplexpower	12VD	Batteries	A5.B	TransmissionAlisson
00F3	Multiplexpower	12VD1	12VD	A8.1	ClockSpring
00F4	GND	12VD4		A8.2	ClockSpring
0FDS	Driver_Seat	12Wup1		A8.3	ClockSpring
0FE	GNDstud	24RHC	PowerVECRH	A8.4	ClockSpring
0FH	GND	24VA	Batteries	A8.6	ClockSpring
00FH	GND	24VCurb	Curbights	A9CX1.2	ESP
00FH1	HVACdefroster	24VD	Batteries	A9CX1.4	ESP
00FH2	Multiplexpower	24VD1	Booster_Block	A9CX1.5	ESP
00FH3	Multiplexpower	24VD2	Equalizer	A9CX1.6	ESP
00FH4	Multiplexpower	24VD3	Ignition&enginestart	A9CX2.1	ESP
00FR	FJB-RJBjunction	24VI	24WUP	A9CX2.2	ESP
0PR1	120VACoutlets	154.7	EmergencyLight	A9CX2.3	ESP
0R	GNDChassis	401	CTGI_Gateway	A9CX2.4	ESP
00R	Networks	900	J1587+	A9CX2.6	ESP
00R1	RJBelectronicGND	901	J1587-	A9CX2.7	ESP
00R2	Multiplexpower	_00	GNDBatteries	A9CX2.9	ESP
00R3	Multiplexpower	A1-.25	TransmissionAllison	A9CX2.10	ESP
00R4	Multiplexpower	A1.11	TransmissionAlisson	A9CX2.12	ESP
00R5	RJBelectronicGND	A1.12	TransmissionAlisson	A9CX2.13	ESP
0RAD	GNDChassis	A1.15	TransmissionAlisson	A9CX2.16	ESP
0RAD2	Fansdriveelectric	A1.16	TransmissionAlisson	A9CX2.17	ESP
0RB6	GndLavSmokedetec	A1.18	TransmissionAlisson	A9CX3.2	ESP

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CircuitID	Description	CircuitID	Description	CircuitID	Description
A9CX3.3	ESP	A31.5	IndirectLights	A41J1.7	Shutdown
A9CX3.5	ESP	A34.A5	Fansdriveelectric	A41J1.10	Brake,enginebrake,retarder
A9CX3.7	ESP	A34.B5	Fansdriveelectric	A41J1.13	Ignition&enginestart
A9CX3.9	ESP	A34.C5	Fansdriveelectric	A41J1.16	EngineECUVolvo
A9CX3.10	ESP	A34.D5	Fansdriveelectric	A41J1.19	EngineECUVolvo
A9CX4.1	ESP	A34.E5	Fansdriveelectric	A41RJ1.18	LightsGND
A9CX4.4	ESP	A34.F5	Fansdriveelectric	A42J1.1	Kneeling,tag,lowbuoy
A9CX4.7	ESP	A34.G5	Fansdriveelectric	A42J1.3	Kneeling,tag,lowbuoy
A9CX4.8	ESP	A34.H5	Fansdriveelectric	A42J1.4	Kneeling,tag,lowbuoy
A9CX4.10	ESP	A34J.E	Fansdriveelectric	A42J1.7	Kneeling,tag,lowbuoy
A9CX4.11	ESP	A34J.F	Fansdriveelectric	A42J1.10	Kneeling,tag,lowbuoy
A10X3.4	Preheat	A34R.A3	Fansdriveelectric	A42J1.13	Kneeling,tag,lowbuoy
A10X3.6	Preheat	A34R.B3	Fansdriveelectric	A42J1.16	Kneeling,tag,lowbuoy
A11A.2	HVACpassengers	A34R.C3	Fansdriveelectric	A42J1.19	Kneeling,tag,lowbuoy
A11A.6	Preheat	A34R.D3	Fansdriveelectric	A42J2.15	Kneeling,tag,lowbuoy
A11A.8	Preheat	A34R.E3	Fansdriveelectric	A42RJ1.18	Kneeling,tag,lowbuoy
A12.1	StalkBase	A34R.F3	Fansdriveelectric	A42RJ2.14	Kneeling,tag,lowbuoy
A12.2	StalkBase	A34R.G3	Fansdriveelectric	A43J1.10	Airdryer
A12.3	StalkBase	A34R.H3	Fansdriveelectric	A43J1.13	ZFsteering
A14.B4	Cluster	A36AJA.7	Ignition&enginestart	A43J1.16	Frflashers,markers,clearance,headlights
A14.B18	Cluster	A36AJA.8	ISMRelay	A43J1.19	TPMS
A14A.2	Wiper	A36AJA.9	ISMRelay	A43J2.1	HVACdefroster
A14A.3	Wiper	A36AJA.10	Horn	A43J2.4	HVACdefroster
A14A.11	FlasherSignal	A36JA.15	Ignition&enginestart	A43J2.5	LuggageDoorLock/Unlock
A14A.12	FlasherSignal	A36JA.17	Ignition	A43J2.7	LuggageDoorLock/Unlock
A14C.1	Cluster	A36JB.2	Ignition	A43J2.10	LuggageDoorLock/Unlock
A14D.2	Cluster	A36JB.14	Firesuppression	A43J2.13	
A17.AC	Preheat	A39P101.1	Speakers	A43RJ1.17	ACB
A21.1	Wiper	A39P101.2	Speakers	A43RJ1.18	LuggageDoorLock/Unlock
A21.B1	Wiper	A39P101.3	Speakers	A43RJ2.2	Airdryer
A21.B2	Wiper	A39P101.4	Speakers	A44J1.4	EntrancedoorSystem
A22.2	EntrancedoorSystem	A39P101.5	VSS	A44J1.7	Ignition&enginestart
A23.2	SignatureLights	A39P101.6	Speakers	A44J1.13	Emergency&aislelights
A23.5	SignatureLights	A39P101.8	Speakers	A44J1.16	Horn
A24A.2	SignatureLights	A39P101.9	Speakers	A44J1.19	Engine&RJBcmpt.lights
A24A.5	SignatureLights	A39P901.1	Speakers	A44J2.1	Sunvisor
A26P2.F	Sunvisor	A39P901.4	Speakers	A44J2.4	Sunvisor
A27.30	ZFsteering	A39P901.5	Speaker	A44J2.7	Driverlights
A27.87A	ZFsteering	A39P901.6	Speakers	A44J2.10	Sunvisor
A29.2	WallStriped	A40.3	Trailer	A44J2.13	Sunvisor
A29.5	WallStriped	A40.3.Blue	Trailer	A44RJ1.5	Emergency&aislelights
A29.6	WallStriped	A41J1.3	EntrancedoorSystem	A44RJ1.17	Frflashers,markers,clearance,headlights
A31.2	IndirectLights	A41J1.4	Frontocc.lamp	A44RJ2.2	EntrancedoorSystem

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CircuitID	Description	CircuitID	Description	CircuitID	Description
A44RJ2.3	WipersGND	A48J1.3	EntrancedoorSystem	A50J2.13	Brake,enginebrake,retarder
A44RJ2.2	EmergencyLight	A48J1.4	HVACdefroster	A50RJ2.2	Fansdriveelectric
A45J1.7	Multiplexpower	A48J1.10	EntrancedoorSystem	A50RJ2.3	Airdryer
A45J1.1	Driverwindow	A48J1.13	EntrancedoorSystem	A51J1.1	Dockinglights
A45J1.3	Driverwindow	A48J1.16	EntrancedoorSystem	A51J1.4	Frflashers,markers,clearance,headlights
A45J1.4	ISMRelay	A48J1.19	EntrancedoorSystem	A51J1.7	Back-upwarnings
A45J1.7	Multiplexpower	A48J1.4	RHFlasher	A51J1.10	Frflashers,markers,clearance,headlights
A45J1.10	Kneeling,tag,lowbuoy	A48J2.1	HVACdefroster	A51J1.13	Rrflashers,markers,tail,stoplights
A45J1.13	Kneeling,tag,lowbuoy	A48J2.4	EntrancedoorSystem	A51J1.16	Frflashers,markers,clearance,headlights
A45J1.16	Mirrors	A48J2.6	EntrancedoorSystem	A51J1.19	Rrflashers,markers,tail,stoplights
A45J1.19	Kneeling,tag,lowbuoy	A48J2.7	EntrancedoorSystem	A51J2.1	Rrflashers,markers,tail,stoplights
A45J2.1	Mirror	A48J2.10	EntrancedoorSystem	A51J2.7	Rrflashers,markers,tail,stoplights
A45J2.7	Kneeling,tag,lowbuoy	A48J2.13	EntrancedoorSystem	A51J2.10	Back-upwarnings
A45J2.10	Driverlights	A48J2.15	EntrancedoorSystem	A51J2.15	Kneeling,tag,lowbuoy
A45RJ1.17	LuggageDoorLock/Unlock	A48RJ1.6	HVACdefroster	A51RJ1.5	Frflashers,markers,clearance,headlights
A45RJ1.18	Kneeling,tag,lowbuoy	A48RJ1.17	HVACdefroster	A51RJ1.6	Kneeling,tag,lowbuoy
A45RJ2.2	Gnd	A48RJ1.18	EntrancedoorSystem	A51RJ1.17	Rrflashers,markers,tail,stoplights
A46J1.1	Horn	A48RJ2.2	EntrancedoorSystem	A51RJ1.18	Rrflashers,markers,tail,stoplights
A46J1.4		A48RJ2.3	EntrancedoorSystem	A51RJ2.2	Back-upwarnings
A46J1.5		A48RJ2.14	HVACdefroster	A52J1.1	Dockinglights
A46J1.7		A49J1.1	EntrancedoorSystem	A52J1.3	Dockinglights
A46J1.13	LuggageDoorLock/Unlock	A49J1.3	Frflashers,markers,clearance,headlights	A52J1.4	Rrflashers,markers,tail,stoplights
A46J1.16	LuggageDoorLock/Unlock	A49J1.4	CorneringLightRH	A52J1.7	Lights
A46J1.19	LuggageDoorLock/Unlock	A49J1.7	Frflashers,markers,clearance,headlights	A52J1.10	Rrflashers,markers,tail,stoplights
A46J1.7	LHFlasher	A49J1.10	Wipers&washer	A52J1.13	Rrflashers,markers,tail,stoplights
A46J2.1	IndirectLights	A49J1.13	Frflashers,markers,clearance,headlights	A52J1.16	TransmissionAlisson
A46J2.4	SignatureLights	A49J1.16	Cornering&foglights	A52J1.19	WCL
A46J2.7	WallStripLed	A49J1.19	Frflashers,markers,clearance,headlights	A52J2.1	Rrflashers,markers,tail,stoplights
A46J2.10	IndirectLights	A49J2.1	Frflashers,markers,clearance,headlights	A52J2.4	TransmissionAlisson
A46J2.13	WallStripLed	A49J2.4	HVACdefroster	A52J2.7	Rrflashers,markers,tail,stoplights
A46RJ1.6	SignatureLights	A49J2.7	EntrancedoorSystem	A52J2.10	Rrflashers,markers,tail,stoplights
A47J1.3	Frflashers,markers,clearance,headlights	A49J2.10	HVACdefroster	A52RJ1.17	Rrflashers,markers,tail,stoplights
A47J1.4	CorneringLightLH	A49J2.13	Frflashers,markers,clearance,headlights	A52RJ1.18	WCL
A47J1.7	Frflashers,markers,clearance,headlights	A49RJ1.17	Cornering&foglights	A53J1.1	Fansdriveelectric
A47J1.13	Frflashers,markers,clearance,headlights	A49RJ2.2	Frflashers,markers,clearance,headlights	A53J1.3	Fansdriveelectric
A47J1.16	Cornering&foglights	A50J1.1	Fansdriveelectric	A53J1.4	Lavatory
A47J1.19	Frflashers,markers,clearance,headlights	A50J1.3	Fansdriveelectric	A53J1.7	Engine&RJBcmpt.lights
A47J2.4	HVACdefroster	A50J1.7		A53J1.10	Ignition&enginestart
A47J2.10	Frflashers,markers,clearance,headlights	A50J1.13	Rrflashers,markers,tail,stoplights	A53J1.16	Lavatory
A47J2.13	Frflashers,markers,clearance,headlights	A50J1.19	VECT	A53J1.19	Lavatory
A47RJ1.17	Frflashers,markers,clearance,headlights	A50J2.1	Alternators	A53J2.1	Alternators
A47RJ2.2	Cornering&foglights	A50J2.4	Lavatory	A53J2.4	Alternator
A48J1.1	EntrancedoorSystem	A50J2.10	Pre_Heater	A53J2.13	Ignition&enginestart

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
A53RJ1.17	Lavatory	A58J1.1	IndirectLights	A108.5	TransmissionI_Shift
A53RJ1.18	Engine&RJBcmpt.lights	A58J1.3	WallStripLed	A108.7	TransmissionI_Shift
A54J1.1	HVACpassengers	A58J1.4	Curblights	A108.8	TransmissionI_Shift
A54J1.3	HVACpassengers	A58J1.7	Curblights	A108.9	TransmissionI_Shift
A54J1.7	HVACpassengers	A58J1.10	IndirectLights	A108.10	TransmissionI_Shift
A54J1.10	Preheat	A58J1.13	Roof_Hatch_Fans	A109A.7	TransmissionI_Shift
A54J1.16	HVACpassengers	A58J1.16	IndirectLights	A109A.8	TransmissionI_Shift
A54J1.19	HVACpassengers	A58J1.19	Roof_Hatch_Fans	A109A.9	TransmissionI_Shift
A54J2.1	ParcelrackA/Csystem	A58J2.1	ParcelrackA/Csystem	A109A.10	TransmissionI_Shift
A54J2.4	HVACpassengers	A58J2.4	RadingLights	A120B.3	VSS
A54J2.7	HVACpassengers	A58J2.7	ReadingLamps	A120B.4	VSS
A54J2.10	HVACpassengers	A58J2.8	WindowAjar	A120B.5	VSS
A54J2.13	HVACpassengers	A58J2.10	Indirectlights	A120B.6	VSS
A54J2.15	HVACpassengers	A58RJ1.5	Curblights	A120C.4	ReadingLamp
A54RJ1.6	HVACpassengers	A58RJ1.6	RoofHatcheswFan	A120C1.1	VSS
A54RJ1.17	HVACpassengers	A58RJ1.17	Lavatory	A120C1.3	VSS
A54RJ1.18	HVACGND	A58RJ1.18	IndirectLights	A120C3.14	VSS
A54RJ2.2	HVACGND	A58RJ2.3	Readinglamps&chime	A120C3.19	VSS
A54RJ2.3	HVACpassengers	A58RJ2.14	ParcelrackA/Csystem	A121A.18	VSS
A55J1.1	Driverlights	A59J2.13	Emergency&aislelights	A121B.16	VSS
A55J1.3	Frflashers,markers,clearance,headlights	A65_Gnd	VSS	A121B.17	VSS
A55J1.4	Cluster	A65_L+	VSS	A121C.11	VSS
A55J1.7	eMirrors_VS	A65_R+	VSS	A121C.12	VSS
A55J1.10	eMirrors_Pwr	A70_Booster	VSS	A121C.13	VSS
A55J1.13	Forwardcollisionwarning	A77.A	Equalizer	A121C.15	VSS
A55J1.16	MirrorAirpressureSig	A77.F	ISMPrak	A121D.7	VSS
A55J1.7	Reargearsignal	A77.H	Equalizer	A121D.10	VSS
A55J2.15	DaylightSensor	A78.3	Equalizer	A130.3	Firesuppression
A55RJ1.6	MirrorairPressureRtnSig	A78.4	Equalizer	A130.4	Firesuppression
A55RJ1.18	ElectronicGnd	A79.3	Equalizer	A130.6	Firesuppression
A56J1.1	Lugg_door_lock	A80.3	Equalizer	A130.8	Firesuppression
A56J1.3	DisplaySelectSig	A80.4	Equalizer	A130.11	Firesuppression
A56J1.4	DisplayEscapeSig	A81CN3A.3	EngineECUVolvo	A131A.C	Firesuppression
A56J1.7	DisplayUpSig	A81CN3A.4	Control_Ground_Relay	A131B.A	Firesuppression
A56J1.10	DisplayDownSig	A81CN3A.5	EngineECUVolvo	A131B.C	Firesuppression
A56J1.13	Multiplexpower	A81CN3A.9	EngineECUVolvo	A137A.4	Ureasystem
A56J1.16	FlasherTrig	A81CN3B.26	EngineECUVolvo	A137A.7	Ureasystem
A56J1.19	24VIGN	A81CN3B.27	EngineECUVolvo	A137A.8	Ureasystem
A56J1:19	24VIGN	A81CN3B.28	EngineECUVolvo	A137A.24	Ureasystem
A57J1.1	WCL	A81CN3B.30	EngineECUVolvo	A137A.28	Ureasystem
A57J1.3	WCL	A81CN3B.35	EngineECUVolvo	A137A.40	Ureasystem
A57J1.19	WCISystem	A81CN3B.36	EngineECUVolvo	A137A.44	Ureasystem
A57RJ1.18	WCL	A81JB.6	ZFsteering	A137A.49	Ureasystem

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
A137A.50	Ureasystem	B99.2	Ureasystem	CB21	EntrancedoorSystem
A137A.51	Ureasystem	B115A.3	Ureasystem	CB48	ELDPwr
A137A.54	Ureasystem	BLACK		CB117	Trailer
A137A.56	Ureasystem	Black		CB119	Trailer
A137A.59	Ureasystem	Black.1	ReadingLamp	CB128	24VD
A137A.62	Ureasystem	Black.3	ReadingLamps	CB201	Fansdriveelectric
A138.3	Ureasystem	Blk		CB202	Fansdriveelectric
A138.12	Ureasystem	BLK1	VSS	CB203	Fansdriveelectric
A150.GND	VSS	BLK2	VSS	CB204	Fansdriveelectric
A150.L	VSS	BLK3	VSS	CB205	Fansdriveelectric
A150.R	VSS	BLK4	VSS	CB206	Fansdriveelectric
A154.8	EmergencyLight	BLK5	VSS	CB207	Fansdriveelectric
A157.3	EmergencyLight	Brown	Destinationsigns	CB208	Fansdriveelectric
A159.1	EmergencyLight	BussBar	12VDTOCB2	CB301.Black	Trailer
A159.2	EmergencyLights	C41.A	Preheat	D1	Ignition&enginestart
A190GND	Wifi_Chassis_Gnd	C60.1	Frflashers,markers,clearance,headlights	D7	EntrancedoorSystem
Alt_LL.2	Alternator	C60.3	Frflashers,markers,clearance,headlights	D9	Preheat
Alt_LR.2	Alternators	C60.4	Frflashers,markers,clearance,headlights	D12	Horn
Alt_UR.2	Alternators	C60.6	Frflashers,markers,clearance,headlights	D13	Horn
ALTL		C60.7	Frflashers,markers,clearance,headlights	D15	
AltLL	Alternators	C60.9	Frflashers,markers,clearance,headlights	D16	
AltLR	Alternators	C60.10	Frflashers,markers,clearance,headlights	D41	Ignition&enginestart
AltR		C60.12	Frflashers,markers,clearance,headlights	D43.B	Ignition&enginestart
AltUR	Alternators	CAN_Hi	eMirrors_VS	DCINneg	
ANT_A_CANH		CAN_Low	eMirrors_VS	DCDC	
ANT_A_CANL		CB1	24WUP	Dim5	IndirectLights
ANT_A_GND		CB2	Ignition&enginestart	Dim6	IndirectLights
ANT_A_PWR		CB3	HVACpassengers	DL0H	
ANT_B_CANH		CB5	24WUP	DL0HA	Networks
ANT_B_CANL		CB6	24VD	DL0HB	NetworkMux
ANT_B_GND		CB8	12WUP	DL0HS	Spareswires
ANT_B_PWR		CB9	Ureasystem	DL0L	
ANT_C_CANH		CB10	12WUP	DL0LA	Networks
ANT_C_CANL		CB11	VSS	DL0LB	NetworkMux
ANT_C_GND		CB12	120VACoutlets	DL0LS	Spareswires
ANT_C_PWR		CB13		DL1H	Cluster
Audio_Out_HDMI_L+	VSS	CB14	Wiper	DL1L	Cluster
Audio_Out_HDMI_R+	VSS	CB15	MuxPwr	DL2H	DBus
Audio_Out_HDMI_R-L-	VSS	CB16	MuxPwr	DL2L	DBus
AuxVideoGnd	VSS	CB17	MuxPwr	DL3H	Networks
B85.2	Ureasystem	CB18	MuxPwr	DL3L	Networks
B97.2	Ureasystem	CB19	MuxPwr	DL7H	NetworksECU
B98.2	Ureasystem	CB20	HVACdefroster	DL7L	NetworksECU

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CircuitID	Description	CircuitID	Description	CircuitID	Description
DL9H	NetworksECU	F53	Digitalclock	F141	HVACpassengers
DL9L	NetworksECU	F54	ElectronicMirror	F142	HVACpassengers
DL11H	Network	F55	Ignition&enginestart	F143	HVACpassengers
DL11L	Network	F56	MuxPwr	F144	HVACpassengers
DL100H	J1939network	F57	Destinationsign	F145	ParcelrackA/Csystem
DL100L	J1939network	F58/F57	Driver_Seat	F147	CCust
ECB1	SignatureLights	F68	24Wup	F148	12VD
ECB2	SignatureLights	F73	EngineECUVolvo	F149	Ureasystem
EI.7	EngineECUVolvo	F74		F150	Preheat
EI.18	EngineECUVolvo	F90	Ureasystem	F151	Preheat
EMS.EB29	Ignition&enginestart	F91	EngineECUVolvo	F152	Preheat
F4	TransmissionI_Shift	F95	24Vign	F156	Unican
F10	Cluster	F96	Ignition&enginestart	F199	Fansdriveelectric
F11	Horn	F99	EngineECUVolvo	F200	VSS
F13	Cust_Adapt_Interface	F100	EngineECUVolvo	F201	VSS
F15	VolvolinkTGW	F101	R1toStarter	F202	VSS
F16	12VEng.run	F106	Multiplexpower	F203	VSS
F17	Multiplexpower	F107	Multiplexpower	F243	HVACpassengers
F20	Multiplexpower	F108	OBDPwr	F307.Blue	VECT
F22	ELDGateway	F109	Engine&RJBcmpt.lights	F612	
F23	ESP	F110	TransmissionAlisson	F614	
F24	Cust_Adapt_Interface	F112	Trailerinterface	Gnd	
F25	12Voutlets	F113	Trailerinterface	gnd_1	Cantrack
F26		F117	SparesVECR	Gnd_2	Cantrack
F27	SparesVECF	F121	CCust	gndCurb	Curbights
F29	ECUignition	F122	Equalizer	GREEN	
F30	Networks	F123	Preheat	Green	
F33	Multiplexpower	F124	Preheat	Gren	
F34	Multiplexpower	F126	HVACpassengers	GRN	
F35	Multiplexpower	F127	Preheat	GRN1	VSS
F36	Ignition&enginestart	F130	ParcelrackA/Csystem	GRN2	VSS
F37	EntrancedoorSystem	F130_F145	ParcelrackA/Csystem	GROUND	Rear_Galley
F39	24VDcustomer	F131	CCust	Hi	Preheat
F40	Firesuppression	F132	Multiplexpower	In+	
F41	24VDSaucon	F133	Multiplexpower	IN1	
F42	TransmissionI_Shift	F134	Multiplexpower	IN2	
F43	TransmissionI_Shift	F135	Multiplexpower	IN3	
F44	Multiplexpower	F136	Multiplexpower	JA.14	Ignition&enginestart
F45	24WUPA46	F137	Pre_Heater	L+	VSS
F46		F138	Engine&RJBcmpt.lights	L-	VSS
F47	Multiplexpower	F139	Alternator	L1	
F51	IndirectLights	F139A	Alternator	L142.3	Lavatory
F52	SignatureLights	F140	ReadingLamps	L177	Engine&RJBcmpt.lights

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
L207.1	WCL	N11	Networks	R22.87	ECUignition
L207.2	WCLlightsplatform	N12	Networks	R23.30	Cluster
L207.3	WCL	N13	Networks	R23A.87A	24VIGNVECU
L207.GND	WCL	N14	Networks	R25.87	24Vignition
L305+		N15	Networks	R26.30	HVACpassengers
L305-		N16	Networks	R29	EngineECUVolvo
L350A.B2	EngineECUVolvo	N17	Networks	R30.87	12VEnguncustomer
L400.G	Engineheateroutlet	N18	Networks	R31.87	12Vlncustomer
L400.L	Engineheateroutlet	N19	Networks	R34.30	12VECU
L400.N	Engineheateroutlet	N20	Networks	R35.30	Ignition&enginestart
LED1	EmergencyLight	N21	Networks	R36.30	Horn
LED2	EmergencyLight	N22	Networks	R37.30	Horn
LED3	EmergencyLight	N23	Networks	R38-87	12VOutlet
LED4	EmergencyLight	N24	Networks	R38.87	12Voutlets
LF+	VSS	N25	Networks	R40.87	Transmissionl_Shift
LF-	VSS	N26	Networks	R45.NO	
LinN	Alternator	N27	Networks	R47.87	WCL
LinP	Alternator	N28	Networks	R51.87.Yellow	Trailer
Lo	Preheat	N30	Networks	R52.87.Black	Trailerinterface
LR+	VSS	N31	Networks	R52.87.Green	Trailer
LR-	VSS	N56-1	Networks	R53.30.Red	Trailer
MIC+	VSS	N56-2	Networks	R53.87.Yellow	Trailerinterface
MIC-	VSS	N57_1	Networks	R54.87	Trailer
Mo21.2	Wiper	N57_2	Networks	R54.87.Red	Trailerinterface
Mo22.2	Wiper	Neu		R55.30.Brown	Trailer
Mo65.3	Fansdriveelectric	Out+		R55.87.Green	Trailerinterface
Mo67.3	Fansdriveelectric	Pot		R56.87.Brown	Trailerinterface
Mo68.3	Fansdriveelectric	Pot1		R210.B	VSS
Mo69.3	Fansdriveelectric	PP1	WCL	R_Starter	Ignition&enginestart
Mo70.3	Fansdriveelectric	R+	VSS	Radio_Gnd	Audio
Mo71.3	Fansdriveelectric	R-	VSS	Radio_L+	Audio
Mo72.3	Fansdriveelectric	R4.85	Firesuppression	Radio_R+	Audio
Mo73.3	Fansdriveelectric	R4.87A	Preheat	RED1	VSS
N1	Networks	R5.87	Preheat	RED2	VSS
N2	Networks	R6:30	EntrancedoorSystem	RED3	VSS
N3	Networks	R7:30	EntrancedoorSystem	RED4	VSS
N4	Networks	R12	HVACpassengers	Res12	Mirrors
N5	Networks	R12.2	HVACpassenger	Res13	Mirrors
N6	Networks	R12VISS	VSS	Res21	RJBCmpt.light
N7	Networks	R16	Pre_Heater	Res22	Engine&RJBCmpt.lights
N8	Networks	R20.87	Preheat	Res23	Frflashers,markers,clearance,headlights
N9	Networks	R21.87	RJBoutswitch	Res24	Frflashers,markers,clearance,headlights
N10	Networks	R21.B	12Vlncustomer	Res25	Frflashers,markers,clearance,headlights

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
Res26	Frflashers,markers,clearance,headlights	Se46.B	Trailerparkbrake	spare22	
RF+	VSS	Se48.4	EntrancedoorSystem	spare23	
RF-	VSS	Se49.B	HVACpassengers	spare24	
RR+	VSS	Se50.4	EntrancedoorSystem	spare619	Spareswires
RR-	VSS	SE51.2	Cluster	Spk1_L	Speakers
Rx	Cantrack	Se51.Jmp	Jumper_Se51	Spk1_R	Speakers
Se2	TransmissionAlisson	Se53.C	Cluster	Spk2_L	Speakers
Se9	Kneeling,tag,lowbuoy	Se54.C	Cluster	Spk2_R	Speakers
Se11.Sig	Cluster	Se55.C	Cluster	Spk3_L	Speakers
Se11.Wrn	Cluster	Se56.4	WCLsystemGND	Spk3_R	Speakers
Se13.B	EngineECUVolvo	Se57.C	EngineECUVolvo	Spk4_L	Speakers
Se14A.B	EngineECUVolvo	Se63.1	ESP	Spk4_R	Speakers
Se14B.C	EngineECUVolvo	Se63.2	ESP	Spk5_L	Speakers
Se16.B	DaylightSensor	Se64.1	ESP	Spk5_R	Speakers
Se18.B	Brake,enginebrake,retarder	Se64.2	ESP	Spk6_L	Speakers
Se19_P.D	Brake,enginebrake,retarder	Se67.C	ESP	Spk6_R	Speakers
Se19_S.D	Brake,enginebrake,retarder	Se69.C	ESP	Spk9_L	Speakers
Se20.B	Cluster	Se74.3	TransmissionAlisson	Spk9_R	Speakers
Se21.2	HVACdefroster	Se79.4	Kneeling,tag,lowbuoy	Spk10_L	Speakers
Se23.C	HVACpassengers	Se89.A	CatchTank	Spk10_R	Speakers
Se24.2	HVACpassengers	Se94	WCL	Spk11_L	Speakers
Se24.3	HVACpassengers	Se100.4	WCL	Spk11_R	Speakers
Se25.2	HVACpassengers	SHIELD	BRIGADE	Spk12_L	Speakers
Se30.A	Engine&RJBcmpt.lights	SHIELD3	VSS	Spk12_R	Speakers
Se32.A	TransmissionAlisson	SHIELD4	VSS	Spk13_L	Speakers
Se32.B	TransmissionAlisson	Shield_149	Ureasystem	Spk13_R	Speakers
Se33.A	TransmissionAlisson	Shield_149A	Ureasystem	Spk14_L	Speakers
Se34.A	TransmissionAlisson	SHL1	VSS	Spk14_R	Speakers
Se34.B	TransmissionAlisson	SHL2	VSS	STO-LOCsolenoid	WCL
Se35.A	TransmissionAlisson	So9.B	HVACpassengers	Supply	
Se35.B	TransmissionAlisson	SPARE	Trailer	Sw2.4	Frflashers,markers,clearance,headlights
Se37.1	ESP	spare10		Sw2.8	Frflashers,markers,clearance,headlights
Se37.2	ESP	spare11		Sw3.4	Cornering&foglights
Se38.1	ESP	spare12	Spareswires	Sw3.8	Cornering&foglights
Se38.2	ESP	spare13	Spareswires	Sw4.6	HazardSw
Se39.1	ESP	spare14	Spareswires	Sw5	EntrancedoorSystem
Se39.2	ESP	spare15	Spareswires	Sw5.B	EntrancedoorSystem
Se40.1	ESP	spare16	Spareswires	Sw6	EntrancedoorSystem
Se40.2	ESP	spare17		Sw6.B	EntrancedoorSystem
Se41	Cond.doorsw.	spare18		Sw7	Kneeling,tag,lowbuoy
Se43.2	HVACdefroster	spare19		Sw8.6	Indirectlights
Se43.4	HVACdefroster	spare20		Sw10A.6	Kneeling,tag,lowbuoy
Se45.2	Wipers&washer	spare21		Sw12.3	Destinationsigns

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
Sw12.4	Destinationsigns	Sw46	Engine&RJBcmpt.lights	Sw660.3	Rear_Galley
Sw12.8	Destinationsigns	Sw47	Engine&RJBcmpt.lights	Sw660.Jmp	Galley_Harness
Sw14.4	EngineECUVolvo	Sw48	Engine&RJBcmpt.lights	Sw661.3	Rear_Galley
Sw14.8	EngineECUVolvo	Sw49	Engine&RJBcmpt.lights	Sw661.Jmp	Galley_Harness
Sw16.4	Brake,enginebrake,retarder	Sw50	Engine&RJBcmpt.lights	Sw663.3	Rear_Galley
Sw16.6	Brake,enginebrake,retarder	Sw51	Engine&RJBcmpt.lights	Sw663.6	Rear_Galley
Sw17.4	EngineECUVolvo	Sw52	Engine&RJBcmpt.lights	SwPH.1	Driverwindow
Sw18A.6	LuggageDoorLock/Unlock	Sw55.1	Lavatory	SwPH.2B	Driverwindow
Sw20.4	WCL	Sw56.1	Lavatory	SwPH.3	Driverwindow
Sw20.8	WCL	Sw58.2	Ignition&enginestart	Tstat26.2	Preheat
Sw22.B	LuggageDoorLock/Unlock	Sw58.3	Engineshutdownsw.	TWU.3	WCL
Sw23.4	Readinglamps&chime	Sw58.5	Ignition&enginestart	Tx	Cantrack
Sw23.8	Readinglamps&chime	Sw58.7	Ignition&enginestart	USBcommunicationbetweenradio&display	
Sw24.4	Driverlights	Sw59.3	Ignition&enginestart	ve+	Cantrack
Sw24.8	Driverlights	Sw63A.4	Horn	WH	
Sw25.3	Lightsswitch	Sw64.6	Kneeling,tag,lowbuoy	WHITE	
Sw25.6	Readinglamps&chime	Sw70.2B		White	Destinationsigns
Sw26.4	Readinglamps&chime	Sw82.4	Masterrelay&12VIgn	white	
Sw26.6	Readinglamps&chime	Sw82.5	Masterrelay&12VIgn	WHT1	VSS
Sw27.4	ParcelrackA/Csystem	Sw83.Ign	12VIgn	WHT2	VSS
Sw27.8	ParcelrackA/Csystem	Sw83.Out	Ignition&enginestart	WHT3	VSS
Sw29.4	Readinglamps&chime	Sw83.Out1	Ignition&enginestart	WHT4	VSS
Sw29.6	Readinglamps&chime	Sw85.A1	Mirrors	WHT5	VSS
Sw29.8	Readinglamps&chime	Sw85.A3	Mirrors	YELLOW	BRIGADE
Sw34.1	EntrancedoorSystem	Sw85.B1	Mirrors		
Sw34.4	EntrancedoorSystem	Sw85.B2	Mirrors		
Sw38.6	Driverwindow	Sw85.B4	Mirror		
Sw39	Engine&RJBcmpt.lights	Sw97.N1	Readinglamps&chime		
Sw40.B	Trailerparkbrake	Sw117.4	Ignition&enginestart		
Sw41.A1	Mirrors	Sw117.8	Ignition&enginestart		
Sw41.A3	Mirrors	Sw122.8	LDW		
Sw41.B1	Mirrors	Sw124.8	Destinationsigns		
Sw41.B2	Mirrors	Sw152.B	Firesuppression		
Sw41.B4	Mirror	Sw156.4	Mirrors		
Sw42.2	WCL	Sw156.5	Mirrors		
Sw42.3	WCL	Sw157.6	Sunvisor		
Sw42.4	WCL	Sw158.6	Sunvisor		
Sw42.5	WCL	Sw161.2	Driverlights		
Sw42.6	WCL	Sw162.6	RoofHatcheswFan		
Sw42.7	WCL	Sw164.3	EmergencyLight		
Sw43.6	Kneeling,tag,lowbuoy	Sw164.8	EmergencyLight		
Sw44	Engine&RJBcmpt.lights	Sw629.3	Destinationsigns		
Sw45	Engine&RJBcmpt.lights	Sw629.8	Destinationsigns		