

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
0	HVACpassengers	00R	Networks	73	wcl_extra_switch
0	GNDBatteries	00R1	Masterrelay&12Vlgn	74A	wcl_extra_switch
0A	12Voutlets	00R2	Multiplexpower	74B	ReadingLampsLH
00A	Entrancedoor	00R3	Multiplexpower	75	wcl_extra_switch
0A1	SteeringMultifunction	00R4	Multiplexpower	154.7	EmergencyLight
00A1	Multiplexpower	00R5	RJBelectronicGND	400	
00A2	Cust_Adapt_Dash_Interface	0RAD	GNDChassis	401	CTGI_Gateway
0AltL	GNDChassis	0RAD2	Fansdriveelectric	402	
0AltLL	GNDChassis	0RFG	GND_refrigerator_option	900	Networks
0AltR	GNDChassis	0SS	GNDStud	901	Networks
0AltUL	GNDChassis	0SS1	VSS	_00	GNDBatteries
0AltUR	GNDChassis	0SS2	VSS	A	WaterPreHeater
0B	GNDChassis	0SS2W	Cust_Adapt_WiFi	A1.11	TransmissionAlisson
0C	Ignition&enginestart	0SS3		A1.12	
0chgr	Preheat	0SS5	Wifi_Chassis_Gnd	A1.15	TransmissionAlisson
0COND	GND_condensor_fans	0SS9	WiFi_Pwr	A1.16	TransmissionAlisson
0ECU	EnginePreheaterGnd	0SW	Indirectlights	A1.18	TransmissionAlisson
0EV2	HVACpassengers	0SW1	Indirectlights	A1.19	TransmissionAlisson
0EVAP1	HVACpassengers	0TR-White	Trailerinterface	A1.24	TransmissionAlisson
0EVAP2	HVACpassengers	0TR.White	Trailerinterface	A1.25	TransmissionAlisson
0F	GNDCustomer	00VA	RJBelectronicGND	A1.31	TransmissionAlisson
00F	VecuGnd	0W	GNDStud	A1.33	TransmissionAlisson
00F1	Multiplexpower	4c	wcl_extra_switch	A1.36	TransmissionAlisson
00F2	Multiplexpower	4DD	Readinglamps&chime	A1.37	TransmissionAlisson
00F3	Multiplexpower	12Ecu	12VECU	A1.51	TransmissionAlisson
00F5	GNDTrailerOption	12ISH	PwrI_Shift	A1.52	TransmissionAlisson
00F6	Indirectlights	12V_ACC	Mobile_DVR	A1.54	TransmissionAlisson
0FB1	UpperwipersGND	12VA	Batteries	A1.55	TransmissionAlisson
0FB4		12VD	Batteries	A1.58	TransmissionAlisson
0FD	InvertersGND	12vd		A1.71	TransmissionAlisson
0FDS	Driver_Seat	12VD2	12VD	A1.74	TransmissionAlisson
0FE	GNDstud	12VD4	UNICAN_power_option	A1.76	TransmissionAlisson
0FH	Wipers&washer	12VI		A1.77	TransmissionAlisson
00FH	FJBelectronicGND	12vi		A2A.9	TransmissionAlisson
00FH1	HVACdefroster	12Wup1	Cust_Adapt_WiFi	A2A.11	TransmissionAlisson
00FH2	Multiplexpower	24V		A3.1	TransmissionAlisson
00FR	FJB-RJBjunction	24v		A3.2	TransmissionAlisson
0Inv	3invertersOption	24VA	Batteries	A3.3	TransmissionAlisson
0Lav	wcl_extra_switch	24VCurb		A3.5	TransmissionAlisson
0P	120VACoutlets	24VD	Batteries	A3.6	TransmissionAlisson
0PA	GNDstud	24VD2	Equalizer	A3.7	TransmissionAlisson
0PR	120VACoutlets	24VD3	Ignition&enginestart	A3.8	TransmissionAlisson
0R	GNDChassis	24VI	24WUP	A5.B	

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CircuitID	Description	CircuitID	Description	CircuitID	Description
A9CX1.2	Cluster	A34.C5	Fansdriveelectric	A41J1.10	Brake,enginebrake,retarder
A9CX1.4	ESP	A34.D5	Fansdriveelectric	A41J1.13	Kneeling,tag,lowbuoy
A9CX1.5	ESP	A34.E5	Fansdriveelectric	A41J1.16	EngineECUVolvo
A9CX1.6	Cluster	A34.F5	Fansdriveelectric	A41J1.19	EngineECUVolvo
A9CX2.1	ESP	A34.G5	Fansdriveelectric	A41J2.13	
A9CX2.2	ESP	A34.H5	Fansdriveelectric	A41RJ2.18	Kneeling,tag,lowbuoy
A9CX2.3	ESP	A34J.E	Fansdriveelectric	A42J1.1	Kneeling,tag,lowbuoy
A9CX2.4	ESP	A34J.F	Fansdriveelectric	A42J1.3	Kneeling,tag,lowbuoy
A9CX2.6	ESP	A34R.A3	Fansdriveelectric	A42J1.4	Kneeling,tag,lowbuoy
A9CX2.7	ESP	A34R.B3	Fansdriveelectric	A42J1.7	Kneeling,tag,lowbuoy
A9CX2.9	ESP	A34R.C3	Fansdriveelectric	A42J1.10	Kneeling,tag,lowbuoy
A9CX2.10	ESP	A34R.D3	Fansdriveelectric	A42J1.13	Kneeling,tag,lowbuoy
A9CX2.12	ESP	A34R.E3	Fansdriveelectric	A42J1.16	Brake_Interlock
A9CX2.13	ESP	A34R.F3	Fansdriveelectric	A42J1.19	Brake_Interlock
A9CX2.16	ESP	A34R.G3	Fansdriveelectric	A42J2.15	Kneeling,tag,lowbuoy
A9CX2.17	ESP	A34R.H3	Fansdriveelectric	A42RJ2.14	Kneeling,tag,lowbuoy
A9CX3.2	ESP	A36AJA.7	Ignition&enginestart	A42RJ2.18	Kneeling,tag,lowbuoy
A9CX3.3	ESP	A36AJA.8	Ignition&enginestart	A43J1.1	Lugg_door_lock
A9CX3.5	ESP	A36AJA.9	Ignition&enginestart	A43J1.3	Lugg_door_lock
A9CX3.7	ESP	A36AJA.10	Horn	A43J1.7	TPMS
A9CX3.9	ESP	A36JA.10	Ignition&enginestart	A43J2.1	Lugg_door_lock
A9CX3.10	ESP	A36JA.15	Ignition&enginestart	A43J2.4	Lugg_door_lock
A9CX4.1	ESP	A36JA.17	Ignition	A43RJ1.17	ACB
A9CX4.4	ESP	A36JA.18	Ignition&enginestart	A44J1.1	Upperdefrost
A9CX4.7	ESP	A36JB.2	Ignition	A44J1.3	Upperdefrost
A9CX4.8	ESP	A36JB.14	Firesuppression	A44J1.4	Entrancedoor
A9CX4.10	ESP	A39P101.1	Speakers	A44J1.7	Wipers&washer
A9CX4.11	ESP	A39P101.2	Speakers	A44J1.10	Wipers&washer
A10X3.4	WaterPreHeater	A39P101.3	Speakers	A44J1.13	Upperdefrost
A10X3.6	WaterPreHeater	A39P101.4	Speakers	A44J1.16	Horn
A11.2		A39P101.5	Speakers	A44J1.19	Engine&RJBcmpt.lights
A11A.2	WaterPreHeater	A39P101.6	Speakers	A44J1:7	EMirror
A14.A12	Cluster	A39P101.8	Speakers	A44J2.1	Sunvisor
A14.B1	Cluster	A39P101.9	Speakers	A44J2.4	Sunvisor
A14.B18	Cluster	A39P901.1	Speakers	A44J2.7	Driverlights
A14.B20	Cluster	A39P901.4	Speakers	A44J2.10	Sunvisor
A14.B21	Cluster	A39P901.5	Speakers	A44J2.13	Sunvisor
A17.24V	WaterPreHeater	A39P901.6	Speakers	A44J2:3	
A17.AC	WaterPreHeater	A40.3.Blue	Trailer	A44RJ1.17	Frflashers,markers,clearance,headlights
A27.30	ZFsteering	A411.1	WaterPreHeater	A44RJ1.18	Upperdefrost
A27.87A	ZFsteering	A411.3	MirrorLines	A44RJ2.2	Entrancedoor
A34.A5	Fansdriveelectric	A411.4	ElectronicMirror	A44RJ2.3	
A34.B5	Fansdriveelectric	A411.7	Shutdown	A44RJ2:2	EmergencyLight

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CircuitID	Description	CircuitID	Description	CircuitID	Description
A45J1.1	HVACdefroster	A48J1:4	RHFlasher	A51J2.15	Starting_Aid
A45J1.3	HVACdefroster	A48J2.1	Frflashers,markers,clearance,headlights	A51RJ1.17	Rrflashers,markers,tail,stoplights
A45J1.4	ZFsteering	A48J2.4	Frflashers,markers,clearance,headlights	A51RJ1.18	WCL
A45J1.7	FastIdle	A48J2.5	Frflashers,markers,clearance,headlights	A51RJ2.14	Starting_Aid
A45J1.16	Mirrors	A48J2.13	Frflashers,markers,clearance,headlights	A52J1.1	Fansdriveelectric
A45J1:7		A48RJ1.17	Cornering&foglights	A52J1.3	Fansdriveelectric
A45J2.1	HVACdefroster	A48RJ1.18	Frflashers,markers,clearance,headlights	A52J1.4	Lavatory
A45J2.4	HVACdefroster	A48RJ2.2	Frflashers,markers,clearance,headlights	A52J1.7	Engine&RJBcmpt.lights
A45J2.7	Driverwindow	A49J1.1	Fansdriveelectric	A52J1.10	Ignition&enginestart
A45J2.13	Driverwindow	A49J1.3	Fansdriveelectric	A52J1.13	RJBFan
A45RJ1.17	Cornering&foglights	A49J1.4	Kneeling,tag,lowbuoy	A52J2.1	Alternators
A46J1.1	Horn	A49J1.7	Cadec	A52J2.4	Alternators
A46J1.4	Frflashers,markers,clearance,headlights	A49J1.16	Starting_Aid	A52J2.13	Ignition&enginestart
A46J1.7	Cornering&foglights	A49J2.1	Alternators	A52RJ1.17	GNDMUXmodules
A46J1.10	Frflashers,markers,clearance,headlights	A49J2.10	WaterPreHeater	A52RJ1.18	Engine&RJBcmpt.lights
A46J1.13	Frflashers,markers,clearance,headlights	A49J2.13	Brake,enginebrake,retarder	A53J1.1	ParcelrackA/Csystem
A46J1.17	Frflashers,markers,clearance,headlights	A49J2.15	Weightmonitoring	A53J1.3	ParcelrackA/Csystem
A46J1.20	Frflashers,markers,clearance,headlights	A49RJ1.6	Weightmonitoring	A53J1.4	Lavatory
A46J1:7	LHFlasher	A49RJ1.17	Kneeling,tag,lowbuoy	A53J1.7	Curblights
A46J2.4	Frflashers,markers,clearance,headlights	A49RJ1.18	Cadec	A53J1.10	Curblights
A46J2.7	Frflashers,markers,clearance,headlights	A49RJ2.2	Fansdriveelectric	A53J1.13	Lavatory
A46RJ1.17	Frflashers,markers,clearance,headlights	A49RJ2.3	AuxiliaryBatteries	A53J2.1	Indirectlights
A46RJ1.18	Frflashers,markers,clearance,headlights	A50J1.4	Airdryer	A53J2.4	Readinglamps&chime
A47J1.1	HVACdefroster	A50J1.7	Back-upwarnings	A53J2.7	Lavatory
A47J1.3	HVACdefroster	A50J1.13	Rrflashers,markers,tail,stoplights	A53J2.10	Readinglamps&chime
A47J1.4	HVACdefroster	A50J1.19	Rrflashers,markers,tail,stoplights	A53J2.13	Emergency&aislelights
A47J1.7	Wipers&washer	A50J2.1	Rrflashers,markers,tail,stoplights	A53RJ1.17	Lavatory
A47J1.10	Entrancedoor	A50J2.7	Rrflashers,markers,tail,stoplights	A53RJ1.18	Emergency&aislelights
A47J1.13	Entrancedoor	A50J2.10	Back-upwarnings	A53RJ2.2	ParcelrackA/Csystem
A47J1.16	Entrancedoor	A50RJ1.17	Rrflashers,markers,tail,stoplights	A53RJ2.3	Readinglamps&chime
A47J1.19	Entrancedoor	A50RJ1.18	Rrflashers,markers,tail,stoplights	A54J1.1	HVACpassengers
A47J2.1	HVACdefroster	A50RJ2.2	Back-upwarnings	A54J1.3	HVACpassengers
A47J2.4	Ignition&enginestart	A50RJ2.3	Airdryer	A54J1.7	HVACpassengers
A47J2.7	Entrancedoor	A51J1.4	Rrflashers,markers,tail,stoplights	A54J1.10	Preheat
A47J2.10	eMirrors_Pwr	A51J1.7	Rrstoplights	A54J1.16	HVACpassengers
A47RJ1.6	HVACdefroster	A51J1.10	Rrflashers,markers,tail,stoplights	A54J1.19	HVACpassengers
A47RJ1.17	HVACdefroster	A51J1.13	Rrflashers,markers,tail,stoplights	A54J2.1	ParcelrackA/Csystem
A47RJ1.18	Entrancedoor	A51J1.16	TransmissionAlisson	A54J2.4	HVACpassengers
A47RJ2.2	Entrancedoor	A51J1.19	WCL	A54J2.7	HVACpassengers
A48J1.1	Cornering&foglights	A51J2.1	Rrflashers,markers,tail,stoplights	A54J2.10	HVACpassengers
A48J1.4	CorneringLightRH	A51J2.4	TransmissionAlisson	A54J2.13	HVACpassengers
A48J1.7	Frflashers,markers,clearance,headlights	A51J2.7	Rrflashers,markers,tail,stoplights	A54J2.15	HVACpassengers
A48J1.10	Frflashers,markers,clearance,headlights	A51J2.10	Rrflashers,markers,tail,stoplights	A54RJ1.6	HVACpassengers

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
A54RJ1.17	HVACpassengers	A80.4	Equalizer	A121B.16	VSS
A54RJ1.18	ParcelrackA/Csystem	A81CN3A.3	AirDryer	A121B.17	VSS
A54RJ2.2	HVACpassengers	A81CN3A.4	Control_Ground_Relay	A121C.11	VSS
A54RJ2.3	HVACpassengers	A81CN3A.5	AirDryer	A121C.12	VSS
A55J1.1		A81CN3A.9	EngineECUVolvo	A121C.13	VSS
A55J1.3	Weightmonitoring	A81CN3B.26	EngineECUVolvo	A121C.15	VSS
A55J1.4	Cluster	A81CN3B.27		A121D.7	VSS
A55J1.7	Backup_Camera	A81CN3B.28	EngineECUVolvo	A121D.10	VSS
A55J1.13	Forwardcollisionwarning	A81CN3B.30	I_Shift	A130.3	Firesuppression
A55J1:7	Reargearsignal	A81CN3B.35	EngineECUVolvo	A130.4	Firesuppression
A55J2.15		A81CN3B.36	ParkBrakePressure	A130.6	
A55RJ1.6	Forwardcollisionwarning	A81JB.6	ZFsteering	A130.8	Firesuppression
A55RJ1.18	Weightmonitoring	A81JB.10	EngineECUVolvo	A130.11	Firesuppression
A56J1-19	Mobile_DVR	A81JB.22	EngineECUVolvo	A131A.C	Firesuppression
A56J1.1	EngineECUVolvo	A81JB.25	TransmissionI_Shift	A131B.A	Firesuppression
A56J1.3	Cluster	A85.A	12WUP	A131B.C	Firesuppression
A56J1.4	Cluster	A85.B	GND_Aux_Batteries	A137A.4	Ureasystem
A56J1.7	Cluster	A86.3	Starting_Aid	A137A.7	Ureasystem
A56J1.10	Cluster	A103.1	Steering	A137A.8	Ureasystem
A56J1.13	Multiplexpower	A103.3	Steering	A137A.24	Ureasystem
A56J1.16	EngineECUVolvo	A103.4	Steering	A137A.28	Ureasystem
A56J1.19	VSS	A103.5	Horn	A137A.40	Ureasystem
A56J1:19	VSS	A108.5	TransmissionI_Shift	A137A.44	Ureasystem
A56J2.15	Lugg_door_lock	A108.7	TransmissionI_Shift	A137A.49	Ureasystem
A57J1.1	WCL	A108.8	TransmissionI_Shift	A137A.50	Ureasystem
A57J1.3	WCL	A108.9	TransmissionI_Shift	A137A.51	Ureasystem
A57J1.4	WCL	A108.10	TransmissionI_Shift	A137A.54	Ureasystem
A57J1.10	WCL	A109A.7	TransmissionI_Shift	A137A.56	Ureasystem
A57J1.19	WCL	A109A.8	TransmissionI_Shift	A137A.59	Ureasystem
A57RJ1.18	GNDMUXmodules	A109A.9	TransmissionI_Shift	A137A.62	Ureasystem
A58RJ1.5		A109A.10	TransmissionI_Shift	A138.3	Ureasystem
A60.Gnd	VSS	A113.Gnd	VSS	A138.12	Ureasystem
A65_Gnd	VSS	A113.L	VSS	A150.4	Starting_Aid
A65_L+	VSS	A113.R	VSS	A150.GND	VSS
A65_R+	VSS	A113D.1	VSS	A150.L	VSS
A70_Booster	VSS	A113D.2	VSS	A150.R	VSS
A77.A	Equalizer	A113D.5	VSS	A154.8	EmergencyLight
A77.F	Equalizer	A120B.3	VSS	A157.3	EmergencyLight
A77.H	Equalizer	A120B.4	VSS	A159.1	EmergencyLight
A78.3	Equalizer	A120B.5	VSS	A159.2	EmergencyLight
A78.4	Equalizer	A120B.6	VSS	A160.12	12WUP
A79.3	Equalizer	A120C.4	VSS	A175.6	
A80.3	Equalizer	A121A.18	VSS	A175.12	Alternators

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
A190GND	Wifi_Chassis_Gnd	BRN		D45	Starting_Aid
Alt_LL.2	Alternators	BROWN	ELD	D45.B	Starting_Aid
Alt_LR.2	Alternators	Brown	Destinationsigns	D46	Ignition&enginestart
Alt_UR.2	Alternators	BROWN_Ign		D55	Readinglamps&chime
AltL	Alternators	BussBar		D83	Driverlights
AltLL	Alternators	C41.A	Preheat	DCINneg	
AltLR	Alternators	CAN_Hi	eMirrors_VS	DCINpos	Mobile_DVR
AltR	Alternators	CAN_Low	eMirrors_VS	DL0H	Spareswires
AltUL	Alternators	CanH2	Spareswires	DL0HA	Networks
AltUR	Alternators	CanL2	Spareswires	DL0HB	
ANT_A_CANH	TPMS	CB1	24WUP	DL0HS	Spareswires
ANT_A_CANL	TPMS	CB2	Ignition&enginestart	DL0L	Spareswires
ANT_A_GND	TPMS	CB3	HVACpassengers	DL0LA	Networks
ANT_A_PWR	TPMS	CB5	24WUP	DL0LB	
ANT_B_CANH	TPMS	CB6	24VD	DL0LS	Spareswires
ANT_B_CANL	TPMS	CB8	12WUP	DL1H	Networks
ANT_B_GND	TPMS	CB9	Preheat	DL1L	Networks
ANT_B_PWR	TPMS	CB10	12WUP	DL2H	Network
ANT_C_CANH	TPMS	CB11	VSS	DL2L	
ANT_C_CANL	TPMS	CB13	120VACoutlets	DL3H	Networks
ANT_C_GND	TPMS	CB13A1	3inverterOption	DL3L	Networks
ANT_C_PWR	TPMS	CB13A2	3inverterOption	DL7H	
Aux24V	Starting_Aid	CB13B	3inverterOption	DL7L	
AuxVideoGnd	VSS	CB48	Frlashers,markers,clearance,headlights	DL9H	Network
AuxVideoL	VSS	CB117	TrailerElecOption	DL9L	Network
AuxVideoR	VSS	CB119	TrailerElecOption	DL11H	Network
B85.2	Ureasystem	CB128	24VD	DL11L	Network
B97.2	Ureasystem	CB201	Fansdriveelectric	DL100H	J1939network
B98.2	Ureasystem	CB202	Fansdriveelectric	DL100L	J1939network
B99.2	Ureasystem	CB203	Fansdriveelectric	DVD_Gnd	VSS
B115A.3	Ureasystem	CB204	Fansdriveelectric	DVD_L+	VSS
BatAux24V	24WUP	CB205	Fansdriveelectric	DVD_R+	VSS
BLACK	120VACoutlets	CB206	Fansdriveelectric	EI.7	EngineECUVolvo
Black	Preheat	CB207	Fansdriveelectric	EI.18	EngineECUVolvo
black		CB208	Fansdriveelectric	EMS.EB29	Ignition&enginestart
Black.1	Readinglamps&chime	CB301.Black	Trailer	F4	TransmissionI_Shift
Black.3	Readinglamps&chime	D1	Ignition&enginestart	F10	Cluster
Black.4	Readinglamps&chime	D6	Wipers&washer	F11	Horn
BLK		D7	Entrancedoor	F13	12VDCustomer
BLK1	VSS	D9	Preheat	F15	TWG_Pwr
BLK2	VSS	D12	Horn	F16	12VEng.run
BLUE		D13	Horn	F17	Multiplexpower
BLUE_Trigger		D44	Ignition&enginestart	F18	Multiplexpower

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
F19	Multiplexpower	F102	3InverterOption	F403	CondenserPwr
F20	Multiplexpower	F103	24Wup	F612	Cust_Adapt_REIDVR_5Cameras
F21	Multiplexpower	F106	Multiplexpower	F614	Cust_Adapt_REIDVR_5Cameras
F22	ELD	F107	Multiplexpower	GND	
F23	ESP	F108	Networks	gnd_1	Cantrack
F24	Cust_Adapt_Dash_Interface	F109	Engine&RJBcmpt.lights	Gnd_2	Cantrack
F24B	customersupply	F110	TransmissionAlisson	gndCurb	
F24D	customersupply	F112	SparesVECR	GndG	GndCadec
F24W	customersupply	F116	24WUP	GPS	
F25	12Voutlets	F117	SparesVECR	GREEN	120VACoutlets
F26	EntranceDoor	F118	TrailerElecOption	Green	Preheat
F27	SparesVECF	F121	CCust	GRN	
F29	ECUignition	F122	Equalizer	GRN1	VSS
F30	Networks	F123	WaterPreHeater	GRN2	VSS
F33	Multiplexpower	F124	Preheat	Hi	WaterPreHeater
F34	Multiplexpower	F126		IN1	UNICAN
F35	Multiplexpower	F131	CCust	IN2	UNICAN
F36	Startswitch	F132	Multiplexpower	IN3	UNICAN
F37	Entrancedoor	F133	Multiplexpower	JMP_C700	ELD
F39	24VDcustomer	F134	Multiplexpower	L+	VSS
F40	Firesuppression	F135	Multiplexpower	L+TV	VSS
F41	Saucon	F136	Multiplexpower	L-	VSS
F42	TransmissionI_Shift	F137	WaterPreHeater	L142.3	Lavatory
F43	TransmissionI_Shift	F138	Readinglamps&chime	L207.1	WCL
F44	Multiplexpower	F139		L207.3	WCL
F45	Multiplexpower	F145	PWR_refrigerator_option	L207.GND	WCL
F46	Multiplexpower	F147	CCust	L309	Inverters
F47	Multiplexpower	F148	12VD	L309D	InverterDisplay
F50	HVACdefroster	F149	Ureasystem	L310	Inverters
F51	Customeradapt	F150	WaterPreHeater	L310D	InverterDisplay
F52	FMSGateway	F151	WaterPreHeater	L350A.B2	AirDryer
F53	VSS	F152	WaterPreHeater	L400.G	Engineheateroutlet
F55	Back-upcamera	F156	UNICAN_power_option	L400.L	Engineheateroutlet
F57	customersupply	F199	Fansdriveelectric	L400.N	Engineheateroutlet
F57/A41J1.1	Destination_Sign_Pwr	F200	VSS	LED1	EmergencyLights
F58/F57	Driver_Seat	F201	VSS	LED2	EmergencyLights
F73	Vecu	F202	VSS	LED3	EmergencyLights
F90	Ureasystem	F203		LED4	EmergencyLight
F91	EMS	F214	WiFi_Pwr	LF+	VSS
F95	FMSGateway	F243	HVACpassengers	LF-	VSS
F96	24VEngECU	F400	CondenserPwr	LH+	VSS
F99	EngineVECU	F401	CondenserPwr	LH-	VSS
F101	R1toStarter	F402	CondenserPwr	Lo	WaterPreHeater

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
LR+	VSS	N56-2	Networks	R210.B	Cust_Adaptation_GLI
LR-	VSS	N57_1	Networks	R622.85	Frfashers,markers,clearance,headlights
Mo62	Roof_Hatch_Fans	N57_2	Networks	R622.87	eMirrors_VS
Mo63	Roof_Hatch_Fans	Pot1	Driverlights	R623.85	Frfashers,markers,clearance,headlights
Mo65.3	Fansdriveelectric	PP1	WCL	R623.87	eMirrors_VS
Mo67.3	Fansdriveelectric	Pull	Pullwire	R624.87	Cust_Adapt_Interface
Mo68.3	Fansdriveelectric	Purple	12VDCustomer	R_Inv	InverterPwr
Mo69.3	Fansdriveelectric	R+	VSS	R_Starter	Ignition&enginestart
Mo70.3	Fansdriveelectric	R+TV	VSS	Radio_Gnd	VSS
Mo71.3	Fansdriveelectric	R-	VSS	Radio_L+	VSS
Mo72.3	Fansdriveelectric	R4.85	Firesuppression	Radio_R+	VSS
Mo73.3	Fansdriveelectric	R4.87A	Preheat	RED	12VDCustomer
N1	Networks	R5.87		Red/Yellow	
N2	Networks	R12	HVACpassengers	RED1	VSS
N3	Networks	R12.2	HVACpassengers	RED2	VSS
N4	Networks	R12VISS	VSS	Res11	Windowsajar
N5	Networks	R16	WaterPreHeater	RF+	VSS
N6	Networks	R20.87	WaterPreHeater	RF-	VSS
N7	Networks	R21.87	RJBoutswitch	RH+	VSS
N8	Networks	R21.B	Ignition&enginestart	RH-	VSS
N9	Networks	R21A.B	Ignition&enginestart	RR+	VSS
N10	Networks	R22.87	ECUignition	RR-	VSS
N11	Networks	R23.30	Cluster,ECU,ESP	Rx	Cantrack
N12	Networks	R23A.87A	24vShutDown	SE2	TransmissionAlisson
N13	Networks	R25.87	24Vignition	Se2	TransmissionAlisson
N14	Networks	R26.30	HVACpassengers	Se3	Windowsajar
N15	Networks	R27.87A	Wipers&washer	Se11.Sig	Cluster
N16	Networks	R29	EngineECUVolvo	Se11.Wrn	Cluster
N17	Networks	R30.87	12VEnguncustomer	Se13.B	EngineECUVolvo
N18	Networks	R31.87	12Vlgncustomer	Se14A.B	EngineECUVolvo
N19	Networks	R34.30	12VECU	Se14B.C	EngineECUVolvo
N20	Networks	R35.30	24vEngECU	Se15.1	Entrancedoor
N21	Networks	R36.87	Horn	Se17.1	Entrancedoor
N22	Networks	R37.30	Horn	Se17.1/Se76.4	Entrancedoor
N23	Networks	R38.87	12Voutlets	Se18.B	Brake,enginebrake,retarder
N24	Networks	R40.87	TransmissionI_Shift	Se19_P.D	Brake,enginebrake,retarder
N25	Networks	R47.87	WCL	SE19_S.D	Brake,enginebrake,retarder
N26	Networks	R51.87.Yellow	Trailerinteface	Se19_S.D	Brake,enginebrake,retarder
N27	Networks	R52.87.Green	Trailerinteface	Se20.B	Cluster
N28	Networks	R53.30.Red	Trailerinteface	Se21.2	HVACdefroster
N30	Networks	R54.87	Trailer	Se23.C	HVACpassengers
N31	Networks	R55.30.Brown	Trailerinteface	Se24.2	HVACpassengers
N56-1	Networks	R140	Lavatory	Se24.3	HVACpassengers

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
Se25.2	HVACpassengers	Se94.A	WCL	spare212	Cadec
Se30.A	Engine&RJBcmt.lights	Se100.4	WCL	spare213	Cadec
Se32.A	TransmissionAlisson	Shield_149	GNDstud	Spk1_L	Speakers
Se32.B	TransmissionAlisson	Shield_149A	GNDstud	Spk1_R	Speakers
Se33.A	TransmissionAlisson	Shield_A16A	Destinationsigns	Spk2_L	Speakers
Se34.A	TransmissionAlisson	SHL2	VSS	Spk2_R	Speakers
Se34.B	TransmissionAlisson	So9.B	HVACpassengers	Spk3_L	Speakers
Se35.A	TransmissionAlisson	spare10	Spareswires	Spk3_R	Speakers
Se35.B	TransmissionAlisson	spare11	Spareswires	Spk4_L	Speakers
Se37.1	ESP	spare12	Spareswires	Spk4_R	Speakers
Se37.2	ESP	spare13	Spareswires	Spk5_L	Speakers
Se38.1	ESP	spare14	Spareswires	Spk5_R	Speakers
Se38.2	ESP	spare15	Spareswires	Spk6_L	Speakers
Se39.1	ESP	spare16	Spareswires	Spk6_R	Speakers
Se39.2	ESP	spare17	Spareswires	Spk9_L	Speakers
Se40.1	ESP	spare18	Spareswires	Spk9_R	Speakers
Se40.2	ESP	spare19	Spareswires	Spk10_L	Speakers
Se45.2	Wipers&washer	spare20	Spareswires	Spk10_R	Speakers
Se46.B	Traillerparkbrake	spare21	Spareswires	Spk11_L	Speakers
Se49	HVACpassengers	spare22	Spareswires	Spk11_R	Speakers
Se51.2	Cluster	spare23	Spareswires	Spk12_L	Speakers
Se51.Jmp	Seat_Belt_Jumper	spare24	Spareswires	Spk12_R	Speakers
Se53.C	Cluster	spare25	Spareswires	Spk13_L	Speakers
Se54.C	Cluster	spare28	Spareswires	Spk13_R	Speakers
Se55.C	Cluster	spare29	Spareswires	Spk14_L	Speakers
Se56.A	WCL	spare30	Spareswires	Spk14_R	Speakers
Se57.C	VECU	spare31	Spareswires	STO-LOC	WCL
Se62.B	WCL	spare32	Spareswires	SWPump.6	
Se63.1	ESP	spare33	Spareswires	Sw1.5	Frflashers,markers,clearance,headlights
Se63.2	ESP	spare34	Spareswires	Sw1C258.2	Wipers&washer
Se64.1	ESP	spare35	Spareswires	Sw1C258.3	Wipers&washer
Se64.2	ESP	spare39	Spareswires	Sw1C258.4	Wipers&washer
Se67.C	ESP	spare40	Spareswires	Sw1C258.6	Wipers&washer
Se69.C	ESP	spare41	Spareswires	Sw1C258.7	Wipers&washer
Se74.3	TransmissionAlisson	spare42	Spareswires	Sw1C258.8	Frflashers,markers,clearance,headlights
Se75.C	Weightmonitoring	spare43	Spareswires	Sw1C259.1	Frflashers,markers,clearance,headlights
Se76.4	Entrancedoor	spare44	Spareswires	Sw1C259.2	Frflashers,markers,clearance,headlights
Se77.C	Entrancedoor	spare64	Spareswires	Sw1C259.4	Frflashers,markers,clearance,headlights
Se78.C	Entrancedoor	spare65	Spareswires	Sw2.3	Frflashers,markers,clearance,headlights
Se79.1	KneelingLevel	spare72	Spareswires	Sw2.6	Frflashers,markers,clearance,headlights
Se79.4	Kneeling,tag,lowbuoy	spare73	Spareswires	Sw3.3	Cornering&foglights
Se80.C	Weightmonitoring	spare210	Cadec	Sw3.8	Cornering&foglights
Se89.A	Engine_Ecu	spare211	Cadec	Sw4.3	

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
Sw4.8	Frflashers,markers,clearance,headlights	Sw42.3	WCL	Sw111	Lugg_door_sw
Sw6.4	Wipers&washer	Sw42.4	WCL	Sw112	Lugg_door_sw
Sw10A.2B	Kneeling,tag,lowbuoy	Sw42.5	WCL	Sw113	Lugg_door_sw
Sw12.3	Destinationsigns	Sw42.6	WCL	Sw114	Lugg_door_sw
Sw12.8	Destinationsigns	Sw42.7	WCL	Sw115	Lugg_door_sw
Sw12A.3	Destinationsigns	Sw43.B	Kneeling,tag,lowbuoy	Sw122-5B	
Sw14.3	EngineECUVolvo	Sw44	Engine&RJBcmpt.lights	Sw122.5B	
Sw14.8	EngineECUVolvo	Sw46A	Engine&RJBcmpt.lights	Sw124.3	Destinationsigns
Sw16.3	Brake,enginebrake,retarder	Sw55.1	Lavatory	Sw125.B	Kneeling,tag,lowbuoy
Sw16.8	Brake,enginebrake,retarder	Sw56.1	Lavatory	Sw135.N3	Readinglamps&chime
SW17.3	VECU	Sw58.2	Ignition&enginestart	Sw140.B	Entrancedoor
Sw17.3	VECU	Sw58.3	Ignition&enginestart	Sw142.5	Entrancedoor
Sw17.6	VECU	Sw58.5	Ignition&enginestart	Sw149.2B	ReadinglampsCancelSw
Sw18A.2B	Lugg_door_lock	Sw58.7	Ignition&enginestart	Sw149.3	Readinglamps&chime
Sw20.3	WCL	Sw59.3	Ignition&enginestart	Sw149.8	Readinglamps&chime
Sw20.8	WCL	Sw63A.3	Horn	Sw152.B	Firesuppression
Sw21.3	Upperdefrost	Sw63A.4	Horn	Sw156.1	Mirrors
Sw21.8	Upperdefrost	Sw64	Kneeling,tag,lowbuoy	SW156.6	
Sw24.3	Driverlights	Sw80.6	Starting_Aid	Sw156.6	Mirrors
Sw25.3	Readinglamps&chime	Sw80A.6	Starting_Aid	Sw156.8	Mirrors
Sw25.6	Readinglamps&chime	Sw82	Masterrelay&12Vlgn	Sw157.2B	Sunvisor
Sw26.3	Readinglamps&chime	Sw82.5	Masterrelay&12Vlgn	Sw158.2B	Sunvisor
Sw26.6	Readinglamps&chime	Sw82.8	Starting_Aid	Sw161.5B	
Sw26.8	Readinglamps&chime	Sw82A.8	Starting_Aid	Sw162.3	
Sw27.3	ParcelrackA/Csystem	Sw83.ACC	Ignition&enginestart	Sw162.6	
Sw27.8	ParcelrackA/Csystem	Sw83.Acc	Ignition&enginestart	Sw164.3	EmergencyLights
Sw29.2	Readinglamps&chime	SW83.lgn	Ignition&enginestart	sw164.3	EmergencyLight
Sw29.3	Readinglamps&chime	Sw83.lgn	Ignition&enginestart	Sw221.3	eMirrors_VS
Sw29.8	Readinglamps&chime	Sw83.St	Ignition&enginestart	Sw313.N3	Readinglamps&chime
Sw32.3	Entrancedoor	Sw83.St.Rtn	Ignition&enginestart	TR-Black	VECT
Sw33.3	Entrancedoor	Sw83A.4	Starting_Aid	TR-Blue	VECT
Sw34.1	Entrancedoor	Sw83A.6	Starting_Aid	TR-Brown	VECT
Sw34.4		Sw85.A1	Mirrors	TR-Green	Trailerinterface
Sw35.3	EngineECUVolvo	Sw85.A3	Mirrors	TR-Red	Trailerinterface
Sw35.8	EngineECUVolvo	Sw85.B1	Mirrors	TR-Yellow	VECT
Sw38.2B	Driverwindow	Sw85.B2	Mirrors	TStat26.2	
Sw40.B	Trailerparkbrake	Sw85.B4	Mirrors	TvGnd	VSS
Sw41.A1	Mirrors	Sw94	WCL	TWU.3	WCL
Sw41.A3	Mirrors	Sw96.N3	Readinglamps&chime	Tx	Cantrack
Sw41.B1	Mirrors	Sw97.N1	Readinglamps&chime	ve+	Cantrack
Sw41.B2	Mirrors	Sw100A.3	Cornering&foglights	VECP4.H	Cust_Adaptation_GLI
Sw41.B4	Mirrors	Sw109	Lugg_door_sw	WHITE	120VACoutlets
Sw42.2	WCL	Sw110	Lugg_door_sw	White	Preheat

