

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
YELLOW	TrailerFlasherLH	spare35	SparesFrontHarness	So48	SldOut2MotorSig
WhtRR	TPMSDATA	spare34	SparesFrontHarness	So48	SldOut2MotorSig
WhtRR	TPMSDATA	spare33	SparesFrontHarness	So48	SldOut2MotorSig
WhtRR	TPMSDATA	spare32	SparesFrontHarness	So48	SldOut2MotorSig
WhtRR	TPMSDATA	spare31	SparesFrontHarness	So47	SldOutMotor2sig
WhtFR	TPMSDATA	spare30	SparesFrontHarness	So47	SldOutMotor2sig
WhtFR	TPMSDATA	spare29	SparesFrontHarness	So47	SldOutMotor2sig
WHITE	TrailerConnectorGnd	spare28	SparesFrontHarness	So46	SldOutMotor2sig
WHITE		spare27	SparesFrontHarness	So46	SldOutMotor2sig
VDALT	Alternator	spare26	SparesFrontHarness	So46	SldOutMotor2sig
VDALT	Alternator	spare25	SparesClearancelts	So42	SldOut2SealDeflatSig
VDALT	Alternator	spare24	SparesClearancelts	So42	SldOut2SealDeflatSig
VDALT	ExcitationSignal	spare23	SparesClearancelts	So42	SldOut2SealDeflatSig
VDALT	ExcitationSignal	spare22	SparesClearancelts	So41	SldOut2RelaySig
VDALT	ExcitationSignal	spare21	SparesClearancelts	So40	SldOut2RelaySig
VDALT	ExcitationSignal	spare20	SparesClearancelts	So39	SldOut2StatusLed
Up	ClusterKeyPad	spare19	SparesFr-to-RearHarness	So38	PowerSldOut2Sensor
Up	ClusterKeyPad	spare18	SparesFr-to-RearHarness	So38	PowerSldOut2Sensor
TxD	MCMInterface	spare17	SparesFr-to-RearHarness	So38	PowerSldOut2Sensor
TxD	ComputerSignals	spare9	SparesEvap.Harness	So37	Proximitysignal
TX	TPMSDATA	spare8	SparesEvap.Harness	So36	Proximitysignal
spare98	spare	spare7	SparesEvap.Harness	So33	SldOut2SignalIn
spare97	spare	spare6	SparesEvap.Harness	So32	SldOut1SignalOut
spare96	spare	spare4	SparesEvap.Harness	So31	GndSlideOut
spare65	spare	spare3	SparesFr-to-RearHarness	So31	GndSlideOut
spare64	spare	spare2	SparesFr-to-RearHarness	So31	GndSlideOut
spare63	spareABSHarness	spare	VecrInside	So31	GndSlideOut
spare62	spareABSHarness	spare	VecrInside	So31	GndSlideOut
spare54	SparesEngineCradle	Spare	VecrInside	So31	GndSlideOut
spare53	SparesEngineCradle	Spare	VecrInside	So31	GndSlideOut
spare52	SparesEngineCradle	Spare	VecrInside	So31	GndSlideOut
spare51	SparesEngineCradle	Spare	VecrInside	So31	GndSlideOut
spare46	SparesFr-to-RearHarness	Spare	VecrInside	So31	GndSlideOut
spare45	SparesFr-to-RearHarness	Spare	VecrInside	So31	GndSlideOut
spare44	SparesDash	SP	ConverterVehicleSpeed	So31	GndSlideOut
spare43	SparesDash	So61	SldOut2SealInflat	So31	GndSlideOut
spare42	SparesDash	So61	SldOut2SealInflat	So31	GndSlideOut
spare41	SparesDash	So61	SldOut2SealInflat	So31	GndSlideOut
spare40	SparesDash	So59	SldOutMotor2sig	So31	GndSlideOut
spare39	SparesDash	So58	SldOutMotor1Sig	So31	GndSlideOut
spare38	SparesFrontHarness	So55	SecurityPinSol	So31	GndSlideOut
spare37	SparesFrontHarness	So55	SecurityPinSol	So31	GndSlideOut
spare36	SparesFrontHarness	So48	SldOut2MotorSig	So31	GndSlideOut

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
So26	SlideOut	SO8	PowerSldOut1Sensor	N34	A55_Address
So26	SlideOut	SO8	PowerSldOut1Sensor	N33	A55_Address
So26	SlideOut	So7	Proximitysignal	N33	A57Address
So26	SlideOut	So6	Proximitysignal	N32	A57Address
So26	SlideOut	So4	SignalOut	N31	A56Address
So26	SlideOut	So3	SldOutInSig	N30	A56Address
So26	SlideOut	So2	SldOutRemoteSig	N29	A36Address
So26	SlideOut	So1	Gnd	N28	A54Address
So26	SlideOut	So1	GndSlideOut	N27	A54Address
So26	SlideOut	So1	GndSlideOut	N24	A52Address
So26	SlideOutPwrA56	So1	Gnd	N23	A52Address
So26	SlideOutPwrA56	So1	Gnd	N22	A51Address
So21	SldOut1MotorSig	So1	Gnd	N21	A51Address
So21	SldOut1MotorSig	So1	Gnd	N20	A50Address
So21	SldOutMotorSig	So1	Gnd	N19	A50Address
So21	SldOutMotorSig	So1	Gnd	N18	A49Address
So21	SldOut1MotorSig	So1	Gnd	N17	A49Address
So20	SldOutMotor1Sig	So1	Gnd	N16	A48Address
So20	SldOutMotor1Sig	So1	Gnd	N15	A48Address
So20	SldOutMotor1Sig	So1	Gnd	N14	A47Address
So19	SldOutMotor1Sig	So1	Gnd	N13	A47Address
So19	SldOutMotor1Sig	So1	Gnd	N12	A46Address
So19	SldOutMotor1Sig	So1	Gnd	N11	A46Address
So18	GndSlideOut	So1	Gnd	N10	A45Address
So18	GndSlideOut	So1	Gnd	N9	A45Address
So18	GndSlideOut	Select	ClusterKeyPad	N8	A44Address
So18	GndSlideOut	Select	ClusterKeyPad	N7	A44Address
So18	GndSlideOut	RxTx	MCMInterface	N6	A43Address
So18	GndSlideOut	RxD	ComputerSignals	N5	A43Address
So18	GndSlideOut	RxD	MCMInterface	N4	A42Address
So18	GndSlideOut	RX	TPMSDATA	N3	A42Address
So16	SensorGndRtn	Rts	ComputerSignals	N2	A41Address
So14	SldOut1VacumGen	RTS	MCMInterface	N1	A41Address
So14	SldOut1VacumGen	RedRR	TPMS12V	LIN	Steering
So13	SldOut1SealDeflatSig	RedRR	TPMS12V	H	Trans.HandLever
So13	SldOut1SealDeflatSig	RedRL	TPMS12V	GREEN	TrailerFlasherRH
So12	SealInflating	RedRL	TPMS12V	GndA	ComputerSignals
So12	SealInflating	RedFR	TPMS12V	G	Trans.HandLever
So11	SldOut2RelaySig	RedFR	TPMS12V	F	Trans.HandLever
So10	SldOut1RelaySig	RED	Volvo_Starter_Signal	Escape	ClusterKeyPad
So9	SldOut1StatusLed	RED	TrailerStopLights	Escape	ClusterKeyPad
So8	PowerSldOut1Sensor	OFB3	TPMSGND	E	Trans.HandLever
SO8	PowerSldOut1Sensor	nil	Inside_VECF	Down	ClusterKeyPad

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
Down	ClusterKeyPad	DL3L	DBusSignal	DL2L	ISOCan
DL9L	Subnet	DL3L	tpmsdataLo	DL2L	BB2
DL9L	Subnet	DL3L		DL2L	BB2
DL9H	Subnet	DL3L		DL2L	BB2
DL9H	Subnet	DL3L	DBusSignal	DL2H	J2284
DL7L	Subnet	DL3L	DBusSignal	DL2H	J2284
DL7L	DL7	DL3L	DBusSignal	DL2H	BB2
DL7L	Subnet	DL3H	DBusSignal	DL2H	Can2
DL7L	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7L	Subnet	DL3H	DBusL	DL2H	BB2
DL7L	Subnet	DL3H		DL2H	BB2
DL7L	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7L	Subnet	DL3H	DBusSignal	DL2H	ISOCan
DL7L	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7L	Subnet	DL3H	DBusH	DL2H	BB2
DL7L	Subnet	DL3H		DL2H	BB2
DL7L	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7H	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7H	DL7	DL3H	DBusSignal	DL2H	BB2
DL7H	Subnet	DL3H	DBusSignal	DL2H	ISOCan
DL7H	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7H	Subnet	DL3H	DBusSignal	DL2H	BB2
DL7H	Subnet	DL3H	tpmsdataHi	DL2H	BB2
DL7H	Subnet	DL3H		DL1L	J1939
DL7H	Subnet	DL3H		DL1L	J1939L
DL7H	Subnet	DL3H	DBusSignal	DL1L	J1939H_Data
DL7H	Subnet	DL3H	DBusSignal	DL1L	J1939H_Data
DL7H	Subnet	DL3H	DBusSignal	DL1L	J1939
DL7H	Subnet	DL2L	J2284	DL1L	J1939
DL3L	DBusSignal	DL2L	J2284	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusH	DL2L	Can2	DL1L	J1939
DL3L		DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L		DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	ISOCan	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939
DL3L	DBusSignal	DL2L	BB2	DL1L	J1939

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
DL1L	J1939	DL1H	J1939	DLOL	CanLSignal
DL1L	J1939	DL1H	J1939	DLOL	CanLSignal
DL1L	J1939	DL1H	J1939	DLOL	CanLSignal
DL1L	J1939	DLOL	Sparefrttorr	DLOL	CanLSignal
DL1L	J1939	DLOL	Sparefrttorr	DLOL	CanLSignal
DL1L	J1939	DLOL	Sparefrttorr	DLOL	CanLSignal
DL1L	J1939H	DLOL	SparesFr-to-RearHarness	DLOL	CanLSignal
DL1L	J1939H	DLOL	SparesFr-to-RearHarness	DLOL	CanLSignal
DL1L	J1939H	DLOL		DLOL	CanLSignal
DL1L	J1939	DLOL	SparesCanFrontHarness	DLOL	CanLSignal
DL1L	J1939	DLOL	SparesFr-to-RearHarness	DLOL	Can_LSignal
DL1L	J1939	DLOL	Sparefrttorr	DLOL	Can_LSignal
DL1L	J1939	DLOL	Sparefrttorr	DLOL	CanLSignal
DL1H	J1939	DLOL	CanLSignal	DLOL	CanLSignal
DL1H	J1939H	DLOL	CanLSignal	DLOH	Sparefrttorr
DL1H	J1939H_Data	DLOL	CanLSignal	DLOH	Sparefrttorr
DL1H	J1939H_Data	DLOL	CanLSignal	DLOH	Sparefrttorr
DL1H	J1939	DLOL	CanLSignal	DLOH	SparesFr-to-RearHarness
DL1H	J1939	DLOL	CanLSignal	DLOH	SparesFr-to-RearHarness
DL1H	J1939	DLOL	CanLSignal	DLOH	
DL1H	J1939	DLOL	CanLSignal	DLOH	SparesCanFrontHarness
DL1H	J1939	DLOL	CanLSignal	DLOH	SparesFr-to-RearHarness
DL1H	J1939	DLOL	CanLSignal	DLOH	Sparefrttorr
DL1H	J1939	DLOL	CanLSignal	DLOH	Sparefrttorr
DL1H		DLOL	CanLSignal	DLOH	Can_HSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939L	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939L	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939L	DLOL	CanLSignal	DLOH	CanHSignal
DL1H	J1939	DLOL	CanLSignal	DLOH	CanHSignal

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
DLOH	CanHSignal	CC8	ConverterInput2	953	ElectronicGnd
DLOH	CanHSignal	CC7	ConverterInput2	953	GndEcm
DLOH	CanHSignal	CC6	Converterinput5	953	Electronic_ground_DDEC_VI
DLOH	CanHSignal	CC5	Converterinput5	953	GndEcm
DLOH	CanHSignal	CC5	Converterinput5	953	Electronic_ground_DDEC_VI
DLOH	CanHSignal	CC5	Converterinput5	953	GndEcm
DLOH	CanHSignal	CC4	ConverterInput4	953	Electronic_ground_DDEC_VI
DLOH	CanHSignal	CC4	Converterinput4	953	Electronic_ground_DDEC_VI
DLOH	CanHSignal	CC3	Converterinput3	952	GndSensorRtn
DLOH	CanHSignal	CC3	ConverterInput3	952	GndSensorRtn
DLOH	CanHSignal	CC2	Converterinput2	916	5VSensorPwr
DLOH	CanHSignal	CC2	Converterinput2	916	5VSensorPwr
DLOH	CanHSignal	CC2	Converterinput2	911	EmergencyCutoutRlySignal
DLOH	CanHSignal	CC2	ConverterInput2	911	EmergencyCutoutRlySignal
DLOH	CanHSignal	CC1	Converterinput1	911	EmergencyCutoutRlySignal
DLOH	CanHSignal	CC1	ConverterInput1	911	EmergencyCutoutRlySignal
DLOH	CanHSignal	C	Trans.HandLever	901	J1587-
DLOH	CanHSignal	BROWN	TrailerMarkerlights	901	J1587
DLOH	CanHSignal	Bref2	PassengerSensor	901	J1587-
DLOH	CanHSignal	Bref2	PassengerSensor	901	J1587
DLOH	CanHSignal	Bref2	PassengerSensor	901	J1587
DLOH	CanHSignal	Bref1	PassengerSensor	901	J1587
DLOH	Can_HSignal	Bref1	PassengerSensor	901	J1587
DLOH	CanHSignal	Bref1	PassengerSensor	901	J1587
DLOH	CanHSignal	Bref1	PassengerSensor	901	J1587
D	Trans.HandLever	BRef1	OutsideTemperatureSensor	901	J1587
Cts	ComputerSignals	BRef1	OutsideTemperatureSensor	901	J1587
CTS	MCMInterface	BRef1	OutsideTemperatureSensor	901	J1587
Cd1	ComputerSignals	BLUE	TrailerconnectorABSPower	901	J1587
Cd1	ComputerSignals	BlkRR	TPMSGND	900	J1587+
Cd1	ComputerSignals	BlkRR	TPMSGND	900	J1587
CC17	ConverterOutput6	BlkRL	TPMSGND	900	J1587+
CC17	Converteroutput6	BlkRL	TPMSGND	900	J1587
CC16	ConverterOutput5	BlkFR	TPMSGND	900	J1587
CC16	Converteroutput5	BlkFR	TPMSGND	900	J1587+
CC15	ConverterOutput4	BLACK	TrailerBackupLights	900	J1587
CC15	Converteroutput4	B	Trans.HandLever	900	J1587
CC14	ConverterOutput2	A	Trans.HandLever	900	J1587
CC14	Converteroutput3	980L	lowspeedfanevaporator	900	J1587
CC13	ConverterOutput3	980H	Hispeedfanevaporator	900	J1587
CC13	Converteroutput2	979	EngineBrakeA	900	J1587
CC12	Converteroutput1	979	EngineBrakeA	900	J1587
CC12	Converteroutput1	953	Electronic_ground_DDEC_VI	614A	ABSSteeringSolenoid

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
614A	ABSSteeringSolenoid	600	ABSSensor	526B	UreaSystem
614	ABSSteeringSolenoid	600	ABSSensor	526A	DPFVolvo
614	ABSSteeringSolenoid	583	EngineBrakeB	526A	UreaSystem
613	AbsTagSolenoid	583	EngineBrakeB	526A	UreaSystem
613	AbsTagSolenoid	545	CruiseResumeSig	526A	UreaSystem
612	AbsTagSolenoid	544A	CruiseOn-OffLed	526A	DPFVolvo
612	AbsTagSolenoid	544	CruiseOn_OffSignal	526	UreaSystem
611	AbsTagSolenoid	544	CruiseOn_OffSignal	526	UreaSystem
611	AbsTagSolenoid	544	CruiseOn_OffSignal	526	UreaSystem
610	ABSPressuresensor	541	CruiseSetSig	526	UreaSystem
608	ABSPressuresensor	537	WettankPress5v	525	UreaSystem
607	ABSPressuresensor	537	WettankPress5v	525	UreaSystem
607	ABSPressuresensor	537	WettankPress5v	525	UreaSystem
607	ABSPressuresensor	536	WettankPressOut	525	UreaSystem
606	ABSPressuresensor	536	WettankPressOut	524C	IdleValidationSig
606	ABSPressuresensor	536	WettankPressOut	524C	IdleValidationSig
606	ABSPressuresensor	535	WettankPress5v	524C	
605	ABSSteering&Yawsensor	535	WettankPress5v	524C	IdleValidationSig
605	ABSSteering&Yawsensor	535	WettankPress5v	524B	IdleValidationSig
605	ABSSteering&Yawsensor	534	Control_Ground_Relay	523	UreaSystem
605	ABSSteering&Yawsensor	534	Control_Ground_Relay	522	UreaSystem
605	ABSSteering&Yawsensor	534	Control_Ground_Relay	521	UreaSystem
604	ABSSteering&Yawsensor	533	Control_Ground_Relay	520	UreaSystem
604	ABSSteering&Yawsensor	533	Control_Ground_Relay	517	UreaSystem
604	ABSSteering&Yawsensor	533	Control_Ground_Relay	517	UreaSystem
604	ABSSteering&Yawsensor	532	UreaSystem	517	UreaSystem
604	ABSSteering&Yawsensor	532	UreaSystem	517	UreaSystem
604	ABSSteering&Yawsensor	532	UreaSystem	517	UreaSystem
603	ABSSteering&Yawsensor	532	UreaSystem	517	UreaSystem
603	ABSSteering&Yawsensor	531	UreaSystem	516	UreaSystem
603	ABSSteering&Yawsensor	531	UreaSystem	516	UreaSystem
603	ABSSteering&Yawsensor	531	UreaSystem	516	DPFVolvo
603	ABSSteering&Yawsensor	530	UreaSystem	516	UreaSystem
602	ABSSteering&Yawsensor	528	UreaSystem	516	UreaSystem
602	ABSSteering&Yawsensor	527	UreaSystem	515	GndPreHeaterRelay
602	ABSSteering&Yawsensor	526C	UreaSystem	515	GroundPreheaterRelay
602	ABSSteering&Yawsensor	526C	UreaSystem	515	GroundPreheaterRelay
602	ABSSteering&Yawsensor	526C	DPFVolvo	515	GndPreHeaterRelay
601A	ABSSensor	526C	DPFVolvo	515	GndPreHeaterRelay
601A	ABSSensor	526C	UreaSystem	515	GndPreHeaterRelay
601	ABSSensor	526B	UreaSystem	515	Preheatrelay
601	ABSSensor	526B	DPFVolvo	513	UreaSystem
600A	ABSSensor	526B	UreaSystem	513	UreaSystem
600A	ABSSensor	526B	DPFVolvo	513	UreaSystem

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
513	DPFVolvo	500	Ground/Detroit_Supply/Volvo	362	ClusterKeyPad
513	UreaSystem	500	GndEcm	361	ClusterKeyPad
512	UreaSystem	500	Ground/Detroit_Supply/Volvo	360	ClusterKeyPad
512	UreaSystem	500	Ground/Detroit_Supply/Volvo	352	AFSS
512	UreaSystem	500	Ground/Supply_Detroit/Volvo	352	OverrideSignal
512	DPFVolvo	500	Electronic_ground_DDEC_VI	352	See_H3_Design
512	UreaSystem	500	Electronic_ground_DDEC_VI	351	EngineShout-downSignal
511	UreaSystem	439G	Steering	351	See_H3_Design
511	UreaSystem	439	12VIgn	348	See_H3_Design
511	UreaSystem	439	12VICluster	347	Fire_Detect_Alarme
511	DPFVolvo	439	12VIgn	347	Fire_Detect_Alarme
511	UreaSystem	439	12VIgn	347	Fire_Detect_Alarme
510	FastIdleSignal	439	12VICluster	347	Fire_Detect_Alarme
510	FastIdleSignal	439	TransmissionIgn	347	Fire_Detect_Alarme
507	UreaSystem	439	TransmissionIgn	347	Fire_Detect_Alarme
507	DPFVolvo	439	TransmissionIgn	346	PowerSensors
507	UreaSystem	439	TransmissionIgn	346	PowerSensors
507	UreaSystem	439	TransmissionIgn	346	PowerSensors
507	UreaSystem	439	TransmissionIgn	346	PowerSensors
507	DPFVolvo	439	TransmissionIgn	346	See_H3_Design
506	UreaSystem	439	12VItoABS	346	
506	UreaSystem	439	12VItoABS	345	See_H3_Design
506	DPFVolvo	439	12VI_To_ESP	344	ExtinguisherSignal
506	UreaSystem	439	12VItoABS	344	See_H3_Design
506	UreaSystem	439	DDDL_RJB	344	ExtinguisherSignal
506	DPFVolvo	439	12VI_To_ESP	343	See_H3_Design
505	UreaSystem	439	12VI_To_ESP	343	Fire-EngineStopTTL
505	UreaSystem	439	12VI_To_ESP	342	AFSS
505	DPFVolvo	417	ThrottlePositionSignal	342	AFSS
505	UreaSystem	417	ThrottlePositionSignal	341	See_H3_Design
505	UreaSystem	369	AccAirPress	341	24WUpFront
505	DPFVolvo	369	AccAirPress	298	TransShiftUp
505	UreaSystem	368	AccAirPress	297	TransShiftDown
505	UreaSystem	368	AccAirPress	296	RJBDoorFan
504	UreaSystem	367	RearAirBrakePress	296	RJBDoorFan
502	IVSOut	367	RearAirBrakePress	295	KeylessModuleOutput
502	IVSOut	366	RearAirBrakePress	295	KeyLessSig
502	IVSOut	366	RearAirBrakePress	294	KeyLessSig
502	IVSOut	365	FrontAirBrakePress	292	FanClutch
501	Groud_Control_Relay	365	FrontAirBrakePress	292	FanClutch
501	Ground_Control_Relay	364	FrontAirBrakePress	292	
501	Ground_Control_Relay	364	FrontAirBrakePress	292	FanClutch
500	DDEC_GND	363	ClusterKeyPad	292	FanClutch

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
292	FanClutch	284A	LuggagesUnlockRelays	274	KeylessModuleInput
291	FanClutch	284A	LuggagesUnlockRelays	274	KeylessModuleInput
291	FanClutch	284A	LuggagesUnlockRelays	274	KeylessModuleInput
291		284A	LuggagesUnlockRelays	274	KeylessModuleInput
291	FanClutch	284A	LuggagesUnlockRelays	272	KeylessModuleInput
291	FanClutch	283C	EntranceDoorHingeSignal	272	KeylessModuleInput
291	FanClutch	283C	EntranceDoorHingeSignal	272	KeylessModuleInput
290A	GndFanClutch	283C	EntranceDoorHingeSignal	272	KeylessModuleInput
290A	GndFanClutch	283C	EntranceDoorHingeSignal	260	WindowAjarSignal
290A	GndFanClutch	283C	EntranceDoorHingeSignal	260	WindowAjarSignal
290A	GndFanClutch	283A	UnlockSig	260	WindowAjarSignal
290A	GndFanClutch	283A	UnlockSig	260	WindowAjarSignal
290A	GndFanClutch	283A	UnlockSig	260	WindowAjarSignal
290A	GndFanClutch	283A	UnlockSig	260	WindowAjarSignal
290A	GndFanClutch	283A	UnlockSig	260	WindowAjarSignal
290	GndFanClutch	283A	UnlockSig	260	WindowAjarSignal
290	GndFanClutch	283	EntranceDoorHingeSignal	260	WindowAjarSignal
290		283	EntranceDoorHingeSignal	260	WindowAjarSignal
290		283	EntranceDoorHingeSignal	260	WindowAjarSignal
290		283	EntranceDoorHingeSignal	260	WindowAjarSignal
290	GndFanClutch	283	EntranceDoorHingeSignal	260	WindowAjarSignal
290	GndFanClutch	283	EntranceDoorHingeSignal	260	WindowAjarSignal
290	GndFanClutch	283	EntranceDoorHingeSignal	260	WindowAjarSignal
290	GndFanClutch	282	KeyLessSigUnlock	260	WindowAjarSignal
290	GndFanClutch	282	KeyLessSigUnlock	260	WindowAjarSignal
287	KeyLessSig	281	KeyLessSigUnlock	260	WindowAjarSignal
286B	FrontDoorLock	281	KeyLessSigUnlock	260	WindowAjarSignal
286A	EntranceDoorLock	280	KeylessModuleInput	260	WindowAjarSignal
286A	FrontDoorLock	280	KeylessModuleInput	260	WindowAjarSignal
286A	EntranceDoorLock	280	KeylessModuleInput	260	WindowAjarSignal
286A	EntranceDoorLock	280	KeylessModuleInput	260	WindowAjarSignal
286	EntranceDoorLock	278	KeylessModuleInput	241C	WaterInFuelHeater
286	EntranceDoorLock	278	KeylessModuleInput	241C	WaterInFuelHeater
286	FrontDoorLock	278	KeylessModuleInput	241B	PowertoEcm
286	EntranceDoorLock	278	KeylessModuleInput	241B	24VoltIgnition
285B	KeyLessSig	277	KeylessModuleKeypadLt	241B	PwrDDDRConn
285	LuggagesLockRelays	277	KeylessModuleKeypadLt	241B	24VoltIgnition
285	LuggagesLockRelays	277	KeylessModuleKeypadLt	241B	24VoltIgnition
285	LuggagesLockRelays	277	KeylessModuleKeypadLt	241B	DPFVolvo
285	LuggagesLockRelays	276	KeylessModuleInput	241B	DPFVolvo
285	LuggagesLockRelays	276	KeylessModuleInput	241B	PoweretoEcm
284B	KeyLessSig	276	KeylessModuleInput	241B	DPFVolvo
284B	KeyLessSig	276	KeylessModuleInput	241B	PoweretoEcm

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
241A	PowertoEcm	185	TransmissionInhibitSig	170Y	LuggagesLocks
241A	PwrDDDRConn	180	Transmission	170Y	LuggagesLocks
241A	PowertoEcm	180	Transmission	170Y	LuggagesLocks
241A	PowertoEcm	177	Transmission	170Y	LuggagesLocks
241A	PowertoEcm	177	Transmission	170X	LuggagesLocksSwitch
240B	12V_VECU	176	Transmission	170X	LuggagesLocksSwitch
240B	R22_DDEC	176	Transmission	170X	LuggagesLocksSwitch
240B	R22_DDEC	175	Transmission	170W	Luggages_Lock_Pwr
240A	12v_Engine_Ecu	175	Transmission	170W	Luggageslockrelay
240A	PowertoEcm	174	Transmission	170W	Luggageslockrelay
240A	PowertoEcm	174	Transmission	170W	LuggagesLocksSwitch
240A	12v_Engine_Ecu	171	LuggageUnlockSwSig	170W	LuggagesLocksSwitch
240A	PowertoEcm	171	LuggageUnLockSwSig	170V	LuggagesLocksSwitch
240A	PowertoEcm	171	LuggageUnLockSwSig	170V	LuggagesLocksSwitch
231B	Starter_Relay	171	LuggageUnLockSwSig	170T	LuggagesLocksSwitch
231B	Starter_Relay	171	Transmission	170T	LuggagesLocksSwitch
231A	StarterRelay	171	Transmission	170SS	LuggagesLocksSwitch
231A	StarterRelay	170Z	LuggagesLocks	170SS	LuggagesLocksSwitch
231A	StarterRelay	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
231A	CrankSignal	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
231A	CrankSignal	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
231A	CrankSignal	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
231	NeutralSignal	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
231	NeutralSignal	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
211	VannerCtr	170Z	LuggagesLocks	170S	LuggagesLocksSwitch
210	VannerCtr	170Z	LuggagesLocks	170R	LuggagesLocksSwitch
209	VannerCtr	170Z	LuggagesLocks	170R	LuggagesLocksSwitch
208	VannerCtr	170Z	LuggagesLocks	170Q	LuggagesLocksSwitch
207	VannerCtr	170Z	LuggagesLocks	170P	LuggagesLocksSwitch
206	VannerCtr	170Z	LuggagesLocks	170P	LuggagesLocksSwitch
205	VannerCtr	170Z	LuggagesLocks	170N	LuggagesLocksSwitch
204	VannerCtr	170Z	LuggagesLocks	170N	LuggagesLocksSwitch
204	VannerCtr	170Y	LuggagesLocks	170M	LuggagesLocksSwitch
204	VannerCtr	170Y	LuggagesLocks	170L	LuggagesLocksSwitch
204	VannerCtr	170Y	LuggagesLocks	170L	LuggagesLocksSwitch
203	VannerCtr	170Y	LuggagesLocks	170K	LuggagesLocksSwitch
203	VannerCtr	170Y	LuggagesLocks	170K	LuggagesLocksSwitch
203	VannerCtr	170Y	LuggagesLocks	170K	LuggagesLocksSwitch
203	VannerCtr	170Y	LuggagesLocks	170K	LuggagesLocksSwitch
202	HeadLampWash.Pump	170Y	LuggagesLocks	170K	LuggagesLocksSwitch
202	HeadLampWash.Pump	170Y	LuggagesLocks	170G	LuggagesLocks
201	HeadLampSignal	170Y	LuggagesLocks	170G	LuggagesLocks
185	TransmissionInhibitSig	170Y	LuggagesLocks	170G	LuggagesLocks

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
170G	LuggagesLocks	167	ACB	153	12VI_VCC
170G	LuggagesLocks	167	ACB	153	12VI_VCC
170G	LuggagesLocks	166	WitnessSigSw16	153	12VI_VCC
170G	LuggagesLocks	164	HandLevelSig	152	Transmission
170G	LuggagesLocks	164	HandLevelSig	152	Transmission
170G	LuggagesLocks	164	HandLevelSig	152	ABSRearAtcSolenoid
170G	LuggagesLocks	164	HandLevelSig	152	ABSRearAtcSolenoid
170G	LuggagesLocks	164	HandLevelSig	151D	Coolant_Ground_Level
170G	LuggagesLocks	164	HandLevelSig	151D	Coolant_Ground_Level
170F	LuggagesLocks	164	HandLevelSig	151C	GndToEcm
170F	LuggagesLocks	163B	Transmission	151C	GndToEcm
170F	LuggagesLocks	163B	Transmission	151B	GndToEcm
170F	LuggagesLocks	163A	EngBrakeRetSignal	151B	GndToEcm
170F	LuggagesLocks	163	Transmission	151A	GndToEcm
170F	LuggagesLocks	163	Transmission	151A	GndToEcm
170F	LuggagesLocks	163	Transmission	151	GndtoEcm
170F	LuggagesLocks	163	Transmission	151	Transmission
170F	LuggagesLocks	161	LDW	151	Transmission
170F	LuggagesLocks	160	TagSignal	151	ABSRearAtcSolenoid
170F	LuggagesLocks	160	TagSignal	151	ABSRearAtcSolenoid
170F	LuggagesLocks	160	TagSignal	150	Transmission
170E	Luggagesdoorslockrelays	160	Transmission	149A	ABSSensor
170E	Luggagesdoorslockrelays	160	Transmission	149A	ABSSensor
170E	Luggagesdoorslockrelays	159	Transmission	149	Transmission
170E	Luggagesdoorslockrelays	159	Transmission	149	ABSSensor
170E	Luggagesdoorsunlockrelays	157D	Abs_Bus_Signal	149	ABSSensor
170E	Luggagesdoorsunlockrelays	157D	Abs_Bus_Signal	148	Transmission
170E	Luggagesdoorsunlockrelays	157D		148	ABSSolenoid
170E	LuggageLockSwSig	157D	ATCTTLT	148	ABSSolenoid
170E	LuggageLockSwSig	157D		147	ABSSolenoid
170E	LuggageLockSwSig	156A	12VtoABS	147	ABSSolenoid
170E	LuggageLockSwSig	155	Transmission	146	ABSSolenoid
170D	Luggages_Lock_Pwr	155	Transmission	146	ABSSolenoid
170D	Luggageslockrelay	154	Transmission	145	ABSSolenoid
170D	LuggagesLockPower	154	Transmission	145	ABSSolenoid
170B	LuggagesLocks	153	12VI_VCC	144A	ABSSensor
170B	LuggagesLocks	153	LDWPower	144A	ABSSensor
170A	LuggagesLocks	153	12VI_VCC	144	ABSSensor
170A	LuggagesLocks	153	LDWPower	144	ABSSensor
168	ACB	153	LDWPower	143A	ABSSensor
168	ACB	153	LDWPower	143A	ABSSensor
168	ACB	153	12VI_VCC	143	ABSSensor
167	ACB	153	12VI_VCC	143	ABSSensor

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
142	ABSSolenoid	137H	Mirrors	137A	MirrorPwrSig
142	ABSSolenoid	137H	Mirrors	137A	MirrorPwrSig
141	Transmission	137F	Mirrors	137A	MirrorPwrSig
141	ABSSolenoid	137F	Mirrors	137A	MirrorPwrSig
141	ABSSolenoid	137F	Mirrors	137A	MirrorPwrSig
140	Transmission	137F	Mirrors	137A	MirrorPwrSig
140	Transmission	137F	Mirrors	137A	Mirrors
140	Transmission	137F	Mirrors	137A	Mirrors
140	ABSSolenoid	137F	Mirrors	137A	MirrorPwrSig
140	ABSSolenoid	137E	Mirrors	137A	MirrorPwrSig
139	Transmission	137E	Mirrors	137	Transmission
139	Transmission	137E	Mirrors	137	Transmission
139	Transmission	137E	Mirrors	136AA	ShifterSignal
139	ABSSolenoid	137E	Mirrors	136AA	ShifterSignal
139	ABSSolenoid	137E	Mirrors	136AA	ShifterSignal
138A	ABSSensor	137E	Mirrors	136AA	ShifterSignal
138A	ABSSensor	137D	Mirrors	136AA	ShifterSignal
138	Transmission	137D	Mirrors	136A	TransmissionPwr
138	ABSSensor	137D	Mirrors	136A	TransmissionPwr
138	ABSSensor	137D	Mirrors	136A	TransmissionPwr
137P	Mirrors	137D	Mirrors	136A	TransmissionPwr
137N	Mirrors	137D	Mirrors	136A	TransmissionPwr
137M	Mirrors	137D	Mirrors	136A	TransmissionPwr
137M	Mirrors	137D	Mirrors	136A	TransmissionPwr
137M	Mirrors	137D	Mirrors	136A	TransmissionPwr
137M	Mirrors	137D	Mirrors	136A	GndTransAlisson
137L	Mirrors	137D	Mirrors	136A	TransmissionPwr
137L	Mirrors	137D	Mirrors	136	Transmission
137L	Mirrors	137C	Mirrors	136	Transmission
137L	Mirrors	137C	Mirrors	135A	Transmission
137K	Mirrors	137C	Mirrors	135A	Transmission
137K	Mirrors	137C	Mirrors	135A	Transmission
137K	Mirrors	137C	Mirrors	135A	Transmission
137K	Mirrors	137C	Mirrors	135A	HandLevelSig
137K	Mirrors	137B	Mirrors	135A	HandLevelSig
137K	Mirrors	137B	Mirrors	135A	HandLevelSig
137K	Mirrors	137B	Mirrors	135A	HandLevelSig
137J	Mirrors	137B	Mirrors	135A	HandLevelSig
137J	Mirrors	137B	Mirrors	135A	Transmission
137J	Mirrors	137B	Mirrors	135A	Transmission
137J	Mirrors	137A	MirrorPwrSig	135A	Transmission
137H	Mirrors	137A	MirrorPwrSig	135A	Transmission
137H	Mirrors	137A	MirrorPwrSig	135	Transmission

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
134	BatteryNotChargingSig	126F	LevelLowSignal	115A	WitnessLampPwr
134	BatteryNotChargingSig	126F	LevelLowSignal	115A	WitnessLampPwr
133	Transmission	126F	LevelLowSignal	115A	Witness_Pwr
133	Transmission	126F	LevelLowSignal	115A	WitnessLampPwr
132F	LevelLowPower	125	RetarderSig	115A	WitnessLampPwr
132F	LevelLowPower	125	RetarderSig	115A	12V_Sw35
132F	LevelLowPower	124A	Transmission	115A	WitnessLampPwr
132E	LevelLowPower	124A	Transmission	115A	WitnessLampPwr
132E	LevelLowPower	124A	ShifterSignal	115A	WitnessLampPwr
132E	LevelLowPower	124A	ShifterSignal	115	Transmission
132D	LevelLowSo32	124A	ShifterSignal	115	Transmission
132D	LevelLowSo32	124A	ShifterSignal	115	CoolantLevelSignal
132C	LevelLowSo31	124A	ShifterSignal	115	CoolantLevelSignal
132C	LevelLowSo31	124A	Transmission	115	CoolantLevelSignal
132B	LevelLowSo30	124A	Transmission	114A	Backlight
132B	LevelLowSo30	124A	Transmission	114A	Backlight
132A	LevelLowPower	123A	WakeUpSignal	114A	Backlight
132A	LevelLowPower	123	AFSS	114A	GndElectronic
132A		120	Transmission	114A	Backlight
132A	LevelLowSo29	120	Transmission	114A	Backlight
132A	DifferentialLocksol	119	Transmission	114A	Backlight
132A	DifferentialLocksol	119	Transmission	114A	Backlight
132	DifferentialLockSignal	118	Transmission	114A	Backlight
132	DifferentialLockSignal	118	Transmission	114A	Backlight
131	Transmission	116A	DriverLiq	114A	
131	Transmission	116	DriverLiq	114A	
131	Transmission	116	24VDDriverLiq	114A	Backlight
131	Transmission	116	DriverLiq	114A	Backlight
131	Transmission	116		114A	Backlight
131	Transmission	116	DriverLiq	114A	Backlight
131	Transmission	116	Transmission	114A	Backlight
131	Transmission	116	Transmission	114A	Backlight
131	Evaporator2ndSpd	115A	WitnessLampPwr	114A	Backlight
131	Evaporator2ndSpd	115A	WitnessLampPwr	114A	Backlight
130	SunVisors	115A	WitnessLampPwr	114A	Backlight
130	SunVisors	115A	WitnessLampPwr	114A	Backlight
129	SunVisors	115A	WitnessLampPwr	114A	Backlight
129	SunVisors	115A		114A	Backlight
128	SunVisors	115A	WitnessLampPwr	114A	Backlight
128	SunVisors	115A	WitnessLampPwr	114A	Backlight
127	Transmission	115A	WitnessLampPwr	114A	Backlight
126F	LevelLowSignal	115A	WitnessLampPwr	114A	Backlight
126F	LevelLowSignal	115A		114A	Backlight

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
114A	Backlight	114A	Backlight	91	ParkBrakeSig
114A	Backlight	114A	Backlight	91	ParkBrakeSig
114A	Backlight	114A	Backlight	91	ParkBrakeSig
114A	Backlight	114A	Backlight	91	ParkBrakeSig
114A	Backlight	114A	Backlighting	91	ParkBrakeSig
114A	Backlight	114A	Backlighting	91	ParkBrakeSig
114A	Backlight	114A	Backlight	91	ParkBrakeSig
114A	Backlight	114A	Backlight	91	ParkBrakeSig
114A	Backlight	114	BacklightPwr	91	ParkBrakeSig
114A	Backlight	114	BacklightPwr	91	ParkBrakeSig
114A	Backlight	114	BacklightPwr	91	ParkBrakeSig
114A	Backlight	111	Transmission	91	ParkBrakeSig
114A	Backlight	111	Transmission	91	ParkBrakeSig
114A	Backlight	108	LDW	90H1	Evaporator
114A	Backlight	108	LDW	90H	24VtoEvap
114A	Backlight	106	FogLtrRH	89	Drivesensorsig
114A	Backlight	105	FogLtsLH	88	CompressorPressureSignal
114A	Backlight	105	FogLtsLH	88	CompressorPressureSignal
114A	Backlight	104	LevelLowSo28	88	CompressorPressureSignal
114A	Backlight	104	LevelLowSo28	88	CompressorPressureSignal
114A	Backlight	104	LevelLowSo28	88	CompressorPressureSignal
114A	Backlight	104	LevelLowSo28	88	CompressorPressureSignal
114A	Backlight	102A	PWR_Alt120A	88	CompressorPressureSignal
114A	Backlight	102A	PWR_Alt120A	88	CompressorPressureSignal
114A	Backlight	101B	Starter_Relay	88	CompressorPressureSignal
114A	Backlight	101A	Starter_Relay	88	CompressorPressureSignal
114A	Backlight	101	PwrtoStarter	88	CompressorPressureSignal
114A	Backlight	100R	LDWLeftMotor	88	CompressorPressureSignal
114A	Backlight	100R	LDWLeftMotor	88	CompressorPressureSignal
114A	Backlight	100L	LDWRightMotor	87	TrailerParkBrakeSig
114A	Backlight	100L	LDWRightMotor	87	TrailerParkBrakeSig
114A	Backlight	98	BackupCancelSwitch	86Rtn	GndPassengerDefrosterControl
114A	Backlight	98	BackupCancelSwitch	86Rtn	GndPassengerDefrosterControl
114A	Backlight	98	BackupCancelSwitch	86Rtn	GndDefrostUnit
114A	Backlight	97	LowDockingLightsSwitchSignal	86RTN	GndEntrancedoorLt
114A	Backlight	96	CorneringLTSwSig	86RTN	GndEntrancedoorLt
114A	Backlight	95	DockingLTSwSig	86D	PassengerSensor
114A	Backlight	94	PassengerDefrostSwitchDown	86D	PassengerSensor
114A	Backlight	93	PassengerDefrostSwitchUp	86D	PassengerSensor
114A	Backlight	92	TrailerParkBrakeSig	86C	PassengerSensor
114A	Backlight	92	TrailerParkBrakeSig	86C	PassengerSensor
114A	Backlight	92	TrailerParkBrakeSig	86C	Outsidetempsensor
114A	Backlight	91B	WitnessSigSw14	86C	Outsidetempsensor

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
86C	Outsidetempssensor	85B	Wake-upSig	82Low	StopRearLowerLamp
86BRtn	GndReturn	85B	Wake-upSig	82A	CyclopeLamp
86ARtn	GndReturn	85a	Ign-AccSignal	82A	CyclopeLamp
86A	PassengerDefrosterControl	85a	24VIgnition	82A	CyclopeLamp
86	DefrostunitSpd	85A	Ign-AccSignal	81	HeadLtCallSw1
86	PassengerSensor	85A	Ign-AccSignal	81	HeadLtCallSw1
86	PassengerSensor	85A	Ign-AccSignal	80	BrakeRedundant
85Z	ABS_Trailer_Sig	85A	Ign-AccSignal	79C	DecelSignal
85Z	ABS_Trailer_Sig	85A	Ign-AccSignal	79A	DecelSignal
85J	CutoutRlyLatchSig	85A	24vAccessories	79A	DecelSignal
85H	CutoutRlyLatchSig	85A	Ign-AccSignal	79	12V_Wup
85H	CutoutRlyLatchSig	85A	Ign-AccSignal	79	12V_Wup
85H	DiodetoR1	85	24VIgnition	79	TranducerLow-Side
85H	CutoutRlyLatchSig	85	24VIgnition	79	TranducerLow-Side
85G	EgineStartPwrSw58	85	24VIgnition	79	TranducerLow-Side
85G	Ign-AccSignal	85	24VIgnition	79	TranducerLow-Side
85G	Ign-AccSignal	85	24VIgnition	79	TranducerLow-Side
85G	Ign-AccSignal	85	Ign-AccSignal	79	TranducerLow-Side
85G	Ign-AccSignal	85	Ign-AccSignal	79	TranducerLow-Side
85G	Ign-AccSignal	85	24VIgnition	78	StopLightSensorSig
85G	Ign-AccSignal	85		78	StopLightSensorSig
85G	Ign-AccSignal	85	Ign-AccSignal	78	StopLightSensorSig
85F	24VIgnition	85	Ign-AccSignal	78	StopLightSensorSig
85F	VecrInside	85	VecrInside	78	StopLightSensorSig
85F	VecrInside	84B	StartSigSw83	78	StopLightSensorSig
85F	24VIgnition	84B	StartSigSw83	77K	CoilThermostatSignal
85E	RearStartSignal	83	24vAccessories	77C	PassandPRackLiquidValve
85E	RearStartSignal	83	24vAccessories	77BB	A/CClutchsmlla/c
85D	RearStartPwr	83	24vAccessories	77BB	A/CClutch
85D	RearStartPwr	83	24vAccessories	77BA	A/CClutch
85D	RearStartPwr	82Up	StopRearUpperLamps	77BA	A/CClutch
85D	RearStartPwr	82Up	StopRearUpperLamps	77BA	A/CClutch
85C	PositionNormalSw58	82Up	StopRearUpperLamps	77BA	
85C	PositionNormalSw58	82Up	TrailerStopLights	77BA	A/CClutch
85B	Wake-upSig	82Up	StopRearUpperLamps	77BA	A/CClutch
85B	Wake-upSig	82Up	StopRearUpperLamps	77BA	A/CClutch
85B	Wake_Up_Signal	82Up	StopRearUpperLamps	77BA	A/CClutch
85B	Wake-upSig	82Up	StopRearUpperLamps	77BA	A/CClutch
85B	Wake-upSig	82Low	StopRearLowerLamp	77B	PassandPRackLiquidValve
85B	Wake-upSig	82Low	StopRearLowerLamp	77B	PassandPRackLiquidValve
85B	Wake-upSig	82Low	StopRearLowerLamp	77B	PassandPRackLiquidValve
85B	Wake-upSig	82Low	StopRearLowerLamp	77B	PassandPRackLiquidValve
85B	Wake-upSig	82Low	StopRearLowerLamp	77	TransducerHi-Side

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
77	TransducerHi-Side	66	MarkersSigSw2	63	ClearanceLts
77	TransducerHi-Side	66	MarkersSigSw2	63	ClearanceLts
77	TransducerHi-Side	66	MarkersSigSw2	63	ClearanceLts
77	TransducerHi-Side	65P	Pass.Cylinder	63	ClearanceLts
77	TransducerHi-Side	65D	DriverCylinder	63	ClearanceLts
77	TransducerHi-Side	65A	FootDamper	63	ClearanceLts
76C	FuelLevelSig	65A	FootDamper	63	ClearanceLts
76C	fuelsignal	65	FootDamper	63	UpperRearLights
76C	FuelLevelSig	65	FootDamper	63	DPF
76C	FuelLevelSig	64A	Blinker	61	HeadLtsSig
76	FuelLevelSig	64A	Blinker	61	HeadLtsSig
76	fuelsignal	63BB	ClearanceLts	61	HeadLtsSig
76	FuelLevelSig	63BB	ClearanceLts	61	HeadLtsSig
76	FuelLevelSig	63BB	ClearanceLts	61	HeadLtsSig
74D	Sunvisor	63AA	ClearanceLts	60	FogsLtsSwSig
74D	Sunvisor	63AA	ClearanceLts	59	Hi/LowBeamSignal
72R	GndRJB	63AA	ClearanceLts	59	Hi/LowBeamSignal
72R	GndRJB	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72R	GndMarkersandStopLts	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72R	GndRJB	63A	FrontClearanceLts	58Rtn	GndReturn
72C	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72C	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72C	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72C	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72C	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72B	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72B	Sunvisor	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72A	DockingLtsRH	63A	FrontClearanceLts	58Rtn	HeadLampRHRtn
72A	DockingLtsRH	63A	FrontClearanceLts	58R	LowBeamRH
71A	DockingLtsLH	63A	FrontClearanceLts	58R	LowBeamRH
71A	DockingLtsLH	63	ClearanceLts	58R	LowBeamRH
69A	PneumaticHorn	63	ClearanceLts	58L	LowBeam
69A	PneumaticHorn	63	ClearanceLts	58L	LowBeam
69A	PneumaticHorn	63	ClearanceLts	58L	LowBeam
69	ElectricalHorn	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
69	HornSignal	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
68A	DashDamper	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
68A	DashDamper	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
68	DashDamper	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
68	DashDamper	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
67A	Condensor1stSpdSig	63	DPF	57Rtn	SignalRtnHeadLtsLH
67	EvaporatorPwr	63	ClearanceLts	57Rtn	SignalRtnHeadLtsLH
66	MarkersSigSw2	63	DPF	57Rtn	SignalRtnHeadLtsLH

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
57Rtn	GndReturn	52	Sw102	46	MarkersLightsRear
57R	HighBeamRH	50	WitnessGndSig	46	MarkersLightsRear
57R	HighBeamRH	50	DriverHeatValve	46	MarkersLightsRear
57R	HighBeamRH	50	DriverHeatValve	46	MarkersCenter
57L	Hi-Beam	49A	DoorInsideSwCloseSig	46	MarkersCenter
57L	Hi-Beam	49A	DoorInsideSwCloseSig	46	MarkersCenter
57L	Hi-Beam	48C	DoorUpperPenSig	46	MarkersCenter
57A	AuxiliaryWaterPump	48C	DoorUpperPenSig	46	MarkersCenter
57A	AuxiliaryWaterPump	48B	DoorUpperPenSig	46	MarkersCenter
57A	AuxiliaryWaterPump	48B	DoorUpperPenSig	46	MarkersCenter
57A	Waterpump	48A	DoorUpperPen	46	MarkersCenter
57A	WaterPump	48A	DoorUpperPen	46	MarkersCenter
57A	Waterpump	47	DoorOpenSignal	45A	PassengerHeatSig
57A	Waterpump	47	DoorOpenSignal	45A	PassengerHeatSig
53K	KeyLessSig	46A	FrontMarkers	45	UpperdefrosterSwSig
53J	HornElectric	46A	FrontMarkers	45	UpperdefrosterSwSig
53J	HornElectric	46A	FrontMarkers	41A1	CondensorPwr
53H	LowerWiper	46A	FrontMarkers	41A1	CondensorPwr
53F	LowerWasherPump	46A	FrontMarkers	41A1	CondensorPwr
53F	LowerWasherPump	46	FrontFlasherRh	41A1	CondensorPwr
53F	LowerWasherPump	46	FrontFlasherRh	41A1	CondensorPwr
53F	LowerWasherPump	46	FrontFlasherRh	41A1	CondensorPwr
53F	LowerWasherPump	46	FrontFlasherRh	41A1	CondensorPwr
53E	LowerWiper1stSpd	46	MarkersCenter	41A1	CondensorPwr
53D	LowerWip.WasherSwSig	46	MarkersCenter	41A1	CondensorPwr
53D	LowerWip.WasherSwSig	46	MarkersCenter	41A1	CondensorPwr
53C	LowerWip.IntSig	46	MarkersLightsRear	41A1	CondensorPwr
53C	LowerWip.IntSig	46	MarkersLightsRear	41A1	CondensorPwr
53B	Wiper	46	MarkersLightsRear	41A1	PassandPRackLiquidValve
53B	Wiper	46	MarkersLightsRear	41A1	CondensorPwr
53B	Wiper	46	TrailerMarkerLights	41A1	CondensorPwr
53B	Wiper	46	MarkersLightsRear	41A1	CondensorPwr
53B	Wiper	46	MarkersLightsRear	41A1	CondensorPwr
53A	ElectricalHorn	46	MarkersLightsRear	41A1	CondensorPwr
53A	ElectricalHorn	46	MarkersLightsRear	41A1	CondensorPwr
53A	ElectricalHorn	46	MarkersLightsRear	41A1	CondensorPwr
53A	ElectricalHorn	46	MarkersLightsRear	41A1	CondensorPwr
53A	ElectricalHorn	46	MarkersLightsRear	41A1	CondensorPwr
53	LowerWip.Spd1Sig	46	MarkersLightsRear	41A1	CondensorPwr
53	LowerWip1stSpd	46	MarkersLightsRear	41	24VCondensor
53	LowerWip1stSpd	46	MarkersLightsRear	40	WitnessGnd
53	LowerWip.Spd1Sig	46	MarkersLightsRear	39Rtn	GndDriverLt
53	LowerWip1stSpd	46	MarkersLightsRear	39Rtn	GndDriverLt

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
39D	DriverLt	26D	EntranceWdo	24V18	24V1toMux
39D	DriverLt	26D	EntranceWdo	24V18	24V1toMux
39D	DriverLt	26B	DriverWdo	24V18	24V1toMux
39B	KeyLessSig	26B	DriverWdo	24V18	24V1toMux
39AA	GndElectronic	26B	DriverWdo	24V18	24V1LevelLowSwitch
39	DriverLtSwSig	26B	DriverWdo	24V18	
39	DriverLtSwSig	26B	DriverWdo	24V18	24V1LevelLowSwitch
35A	EntranceLight	26A	DriverWdo	24V18	24V1LevelLowSwitch
35A	EntranceLight	26A	DriverWdo	24V18	24V1toMux
35	EntranceDoorLights	26A	DriverWdo	24V17	WiperPower
35	EntranceDoorLights	26A	DriverWdo	24V17	LowerWiperPwr
35	EntranceDoorLights	26A	DriverWdo	24V17	LowerWiperPwr
35	EntranceLight	26	DriverWdoPwr	24V17	WiperPower
32D	BackupLtandalarm	26		24V17	LowerWiperPwr
32D	BackupLtandalarm	26		24V17	LowerWiperPwr
32D	TrailerBackupLights	26	DriverWdoPwr	24V17	LowerWiperPwr
32D	BackupLtandalarm	26	DriverWdoPwr	24V16	PwrtoDefrostUnit
32D	BackupLtandalarm	26	DriverWdoPwr	24V16	PwrtoDefrostUnit
32D	BackupLtandalarm	25A4	BatteryNotChargingSig	24V16	PwrtoDefrostUnit
32A	BackupLtandalarm	25A4	BatteryNotChargingSig	24V16	PwrtoDefrostUnit
32A	BackupLtandalarm	25A2	Alternator2Signal	24V16	PwrtoDefrostUnit
32A	BackupLtandalarm	25A2	ExcitationSignal	24V16	PwrtoDefrostUnit
32A	BackupLtandalarm	25A2	ExcitationSignal	24V16	PwrtoDefrostUnit
32	FrontSlideOutExtending	25A1	ExcitationSignal	24V16	PwrtoDefrostUnit
32	FrontSlideOutExtending	25A1	ExcitationSignal	24V15	24V1ofMuxmodules
31B	WiperPower	25A1	ExcitationSignal	24V15	24V1ofMuxmodules
31B	LowerWip1stSpd	25	EngineRunSignal	24V15	24V1Logic
31	UnloaderRH	25	EngineRunSignal	24V15	24V1ofMuxmodules
31	UnloaderRH	24Wup1	24WUpFront	24V15	24V1Logic
31	UnloaderRH	24Wup1	24WUpFront	24V15	24V1Logic
31		24Wup1	24WUpFront	24V15	24V1Logic
31	UnloaderRH	24Wup1	R22_PWR	24V15	
31	UnloaderRH	24Wup1	24WUpFront	24V15	
31		24Wup1	24VWUptoA47	24V14	SunVisorsPwr
31		24VIF	24V1toFrontVEC	24V14	SunVisorsPwr
27	PowerEntranceDoorWdo	24VICust	24VICustomer	24V14	
27	PowerEntranceDoorWdo	24VICust	24VICustomer	24V14	
27	PowerEntranceDoorWdo	24VIA	Cut-outPneumaticAcc	24V14	
27	PowerEntranceDoorWdo	24VIA	Cut-OutPneumaticAcc.	24V13	24V1gn
26E	EntranceWdo	24V19A	24V1ofA54	24V13	24V1
26E	EntranceWdo	24V19A	24V1ofA54	24V13	24V1
26E	EntranceWdo	24V19A	24V1ofA54	24V12	Multifunctionswitchpower
26D	EntranceWdo	24V18	24V1toMux	24V12	

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
24V11	24V1toRearVec	24V1	Vecr_Inside	24VD2	24VDEng.StartSw83
24vi	VecrInside	24V1	Vecr_Inside	24VD2	24VDEng.StartSw83
24vi	VecrInside	24V1	Vecr_Inside	24VD2	24VDEng.StartSw83
24vi	VecrInside	24V1	Vecr_Inside	24VD2	24VDEng.StartSw83
24vi	VecrInside	24V1	Vecr_Inside	24VD1	24VDtoFront
24vi	VecrInside	24V1	Vecr_Inside	24VD1	MasterRelayPwr
24vi	VecrInside	24V1	Vecr_Inside	24VD1	24VD
24vi	VecrInside	24V1	Vecr_Inside	24VD1	24VDDriverLiq
24vi	VecrInside	24V1	Vecr_Inside	24VD1	24VDDriverLiq
24vi	VecrInside	24VDS	Driver_Seat_Pwr	24vd	VecrInside
24vi	VecrInside	24VDS		24vd	VecrInside
24vi	VecrInside	24VDCust	24VDCustomer	24vd	VecrInside
24vi	VecrInside	24VDCust	24VDCustomer	24vd	VecrInside
24vi	VecrInside	24VD8B	UreaPowerACM	24vd	VecrInside
24vi	VecrInside	24VD8A	UreaPowerACM	24vd	VecrInside
24vi	VecrInside	24VD8A	UreaPowerACM	24vd	VecrInside
24vi	VecrInside	24VD8A	UreaPowerACM	24VD	MasterRelayPwr
24vi	VecrInside	24VD8	24VD_ACM	24VD	24VD
24vi	VecrInside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24vi	VecrInside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	24V1	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	24V1	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD8	UreaPowerACM	24VD	Vecr_Inside
24V1	Vecr_Inside	24VD7	PassandPRackPwr	24VB2	24VEnginePreheater
24V1	Vecr_Inside	24VD7	PassandPRackPwr	24VB1	24VEnginePreheater
24V1	Vecr_Inside	24VD7	PassandPRackPwr	24VB	24VEnginePreheater
24V1	Vecr_Inside	24VD7	PassandPRackPwr	24VA	24vEquilizer
24V1	Vecr_Inside	24VD7	PassandPRackPwr	24EE2	24Ignition
24V1	Vecr_Inside	24VD5	24VD	24EE1	24Ignition
24V1	Vecr_Inside	24VD5		24D	24Direct
24V1	Vecr_Inside	24VD4	24VDFrontWake-up	24CO	24COtoSw58
24V1	Vecr_Inside	24VD3	24VDofCECM	24CO	24COtoSw58
24V1	Vecr_Inside	24VD3	24VDofCECM	24CO	24COtoSw58
24V1	Vecr_Inside	24VD3	24VDofCECM	24CO	24COtoSw58
24V1	Vecr_Inside	24VD2	24VDtoRearVec	24CO	24COtoSw58

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
24AW	Awining_Wind_Pwr	23B	CorneringLtsRH	21B	CorneringLtsLH
24AW	AwiningWindowsPower	23AA	FrontFlasherRHSide	21B	CorneringLtsLH
24AW	AwiningWindowsPower	23AA	TrailerFlasherRH	21B	CorneringLtsLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21B	CorneringLtsLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	TrailerFlasherRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23AA	FlashersRearRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23A	FrontFlasherRH	21AA	FlashersRearLH
24AW	AwiningWindowsPower	23A	FrontFlasherRH	21AA	TrailerFlasherLH
24AW	AwiningWindowsPower	23A	FrontFlasherRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FrontFlasherRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FlasherCenterRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FlasherCenterRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FlasherCenterRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FlasherCenterRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FlasherCenterRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23A	FlasherCenterRH	21A	FrontFlasher
24AW	AwiningWindowsPower	23	FlasherRHSig	21A	FlashersCenterLH
24AW	AwiningWindowsPower	23	FlasherRHSig	21A	FlashersCenterLH
24Alt	PwrtoExcitationResistor	23	FlasherRHSig	21A	FlashersCenterLH
24Alt		23	FlasherRHSig	21A	FlashersCenterLH
24Alt		23	FlasherRHSig	21A	FlashersCenterLH
24Alt	ExcitationSignal	23	FlasherRHSig	21A	FlashersCenterLH
24Alt	ExcitationSignal	23	FlasherRHSig	21A	FlashersCenterLH
24Alt	ExcitationSignal	22	HazardSwSig	21	FlasherLHSig
24Alt	ExcitationSignal	22	HazardSwSig	21	FlasherLHSig
24A	Booster_Block	21C	UpperRearLights	21	FlasherLHSig
23C	UpperRearLights	21C	UpperRearLights	21	FlasherLHSig
23C	UpperRearLights	21C	UpperRearLights	21	FlasherLHSig
23C	UpperRearLights	21C	UpperRearLights	21	FlasherLHSig
23C	UpperRearLights	21C	UpperRearLights	20	Air_Dryer_Pwr
23C	UpperRearLights	21C	UpperRearLights	20	Air_Dryer_Pwr
23C	UpperRearLights	21C	DPF	20	Air_Dryer_Pwr
23C	UpperRearLights	21BR	GndFoglights	18	Wip.WasherLevel
23BR	GndFogandCorneringLtsRH	21BR	GndFoglights	18	Wip.WasherLevel
23BR	GndFogandCorneringLtsRH	21BR	GndFoglights	18	Wip.WasherLevel
23BR	GndFogandCorneringLtsRH	21BR	GndFoglights	18	WindWasherLowLev
23B	CorneringLtsRH	21BR	GndFoglights	18	Wip.WasherLevel

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
18	Wip.WasherLevel	12Wup	Vecr_Inside	12VI6	12VDDDriverseat
16	SpeedSignal	12Wup	Vecr_Inside	12VI6	
16	SpeedSignal	12Wup	Vecr_Inside	12VI6	
16	SpeedSignal	12Wup	Vecr_Inside	12VI6	
16	SpeedSignal	12Wup	VecrInside	12VI6	
16	SpeedSignal	12Wup	24WupLuggageslock	12VI6	
16	SpeedSignal	12w_up	VecrInside	12VI5	12VIttoVECR
16	SpeedSignal	12w_up	VecrInside	12VI4	PwrOutletandCigarLighter
16	SpeedSignal	12w_up	VecrInside	12VI4	PwrOutletandCigarLighter
16	SpeedSignal	12w_up	VecrInside	12VI4	PwrOutletandCigarLighter
13	GndTransducer	12w_up	VecrInside	12VI4	PwrOutletandCigarLighter
13	GndTransducer	12w_up	VecrInside	12VI4	PwrOutletandCigarLighter
13	GndTransducer	12w_up	VecrInside	12VI3	PwrOutletDrawer
13	GndTransducer	12VIZF	ZFsterringControl	12VI3	PwrOutletDrawer
13	GndTransducer	12VIZF	ZFsterringControl	12VI2	MirrorPwr
13	GndTransducer	12VIF19	12VI_DDDL	12VI2	MirrorPwr
13	GndTransducer	12VIF19	12VI_DDDL	12VI2	MirrorPwr
13	GndTransducer	12VIF	12VIttoFrontVec	12VI2	MirrorPwr
13	GndTransducer	12VICust	12VICustomer	12VI2	MirrorPwr
13	GndTransducer	12VICust	12VICustomer	12VI2	MirrorPwr
13	GndTransducer	12VI9	TPMSPow	12VI1	12VlofA44
13	GndTransducer	12VI9	TPMSPow	12vi	VecrInside
13		12VI9	TPMSPow	12vi	VecrInside
13		12VI9	TPMSPow	12vi	VecrInside
12WUp5	PwrtoModuleA51	12VI9	TPMSPow	12vi	VecrInside
12WUp5	PwrtoDDEC	12VI9	TPMSPow	12vi	VecrInside
12WUp5	PwrtoModuleA51	12VI8	Preaheter_Fuel_Filter_PWR	12vi	VecrInside
12Wup2	12WUptoDash	12VI8		12VI	12VIttoCB10
12Wup2	12WUptoDash	12VI8	AirDryer	12VI	Vecr_Inside
12Wup2	12WUpRear	12VI8	AirDryer	12VI	Vecr_Inside
12Wup1	12WUpFront	12VI8	AirDryer	12VI	Vecr_Inside
12Wup1	12WUpFront	12VI8	AirDryer	12VI	Vecr_Inside
12Wup1	12WUpFront	12VI8	AirDryer	12VI	Vecr_Inside
12Wup1	12WUpFront	12VI8	AirDryer	12VI	Vecr_Inside
12Wup1	12VWUptoA48	12VI8	AirDryer	12VI	Vecr_Inside
12Wup1	12WUpFront	12VI7	TrailerABSPower	12VI	Vecr_Inside
12Wup	Vecr_Inside	12VI7	TrailerABSPower	12VI	Vecr_Inside
12Wup	Vecr_Inside	12VI7	TrailerABSPower	12VI	Vecr_Inside
12Wup	Vecr_Inside	12VI7	TrailerABSPower	12VI	Vecr_Inside
12Wup	Vecr_Inside	12VI7	TrailerABSPower	12VI	Vecr_Inside
12Wup	Vecr_Inside	12VI7	TrailerABSPower	12VI	Vecr_Inside
12Wup	Vecr_Inside	12VI6	PwrtoModuleA50	12VI	VecrInside
12Wup	Vecr_Inside	12VI6	12VDDDriverseat	12VDF	12VDtoFrontVec

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
12VDCust	12VDCustomer	10A	LuggageCmpt.LtsPwr	0Y2	GndChassisABSSol
12VD4	12v_Engine_Ecu	10A	LuggageCmpt.LtsPwr	0Y2	GndChassisABSSol
12VD4	12VDWitnessPwrSw4	10A	LuggageCmpt.LtsPwr	0Y	ABS_Gnd
12VD4	12VDdash	10A	LuggageCmpt.LtsPwr	0Y	Gnd
12VD4	12VDdash	10A	LuggageCmpt.LtsPwr	0Y	GndChassistoABSModule
12VD4	12vDDDR	10A	LuggageCmpt.LtsPwr	0Y	GndChassistoABSModule
12VD4	12VD	10A	LuggageCmpt.LtsPwr	0Y	GndChassistoABSModule
12VD3	12vRearwake-up	10A	LuggageCmpt.LtsPwr	0Y	GndChassistoABSModule
12VD3	RLock/RUnlock_Door	10	LuggageCmpt.LtsPwr	0Y	GndChassistoABSModule
12VD3	RLock/RUnlock_Door	10	LuggageCmpt.LtsPwr	0VE	EqualizerGnd
12VD3	RLock/RUnlock_Door	10	LuggageCmpt.LtsPwr	0V5	LuggageDoorOpenSig
12VD3	RLock/RUnlock_Door	10	LuggageCmpt.LtsPwr	0V5	LuggageDoorOpenSig
12VD2	12Direct	10	DPFVolvo	0V5	LuggageDoorOpenSig
12VD2	R22_DDEC	10	DPFVolvo	0V5	LuggageDoorOpenSig
12VD1	12VDTOCB2	10	DPFVolvo	0V5	LuggageDoorOpenSig
12VD1	12VDFrontWake-up	9B	EngineCmpt.Lt	0V3	LuggageDoorOpenSig
12VD1	12VDFrontWake-up	9B	EngineCmpt.Lt	0V3	LuggageDoorOpenSig
12VD1	12VDFrontWake-up	9B	EngineCmpt.Lt	0V3	LuggageDoorOpenSig
12VD	12VDTOCB2	9B	EngineCmpt.Lt	0V3	LuggageDoorOpenSig
12VA	12vEqualizer	9B	EngineCmpt.Lt	0V3	LuggageDoorOpenSig
12K	KeyLessIgn	9B	EngineCmpt.Lt	0V2	LuggageDoorOpenSig
12ecu	VecrInside	9B	EngineCmpt.Lt	0V2	LuggageDoorOpenSig
12ecu	VecrInside	9B	EngineCmpt.Lt	0V2	LuggageDoorOpenSig
12ecu	VecrInside	9A	GndEngineDoorSe	0V2	LuggageDoorOpenSig
12ecu	VecrInside	9A	GndEngineDoorSe	0V2	LuggageDoorOpenSig
12Ecu	VecrInside	9A	GndEngineDoorSe	0V1	LuggageDoorOpenSig
12Ecu	12v_Engine_Ecu	9A	GndEngineDoorSe	0V1	LuggageDoorOpenSig
12Ecu	VecrInside	7	DriverSensorRtn	0V1	LuggageDoorOpenSig
12Ecu	12v_Engine_Ecu	2B	CondSndSpdSig	0V1	LuggageDoorOpenSig
12Ecu	12v_Engine_Ecu	2B	CondSndSpdSig	0V1	LuggageDoorOpenSig
12Ecu	VecrInside	2B	CondSndSpdSig	0SA1	GND_Alt120A
12Ecu	VecrInside	2B	CondSndSpdSig	0SA1	GND_Alt120A
12CPC	R22_DDEC	2B	CondSndSpdSig	0RC5B	Gnd
12A	12Direct	2B	CondSndSpdSig	0RC5A	Gnd
12	RearSlideOutRetractingSignal	2B	CondSndSpdSig	0RC5	Gnd
12	RearSlideOutRetractingSignal	2B	CondSndSpdSig	0RC5	Gnd
10A	LuggageCmpt.LtsPwr	1	Transmission	0RC5	Gnd
10A	LuggageCmpt.LtsPwr	0Y3	GndChassisABSSol	0RC5	Gnd
10A	LuggageCmpt.LtsPwr	0Y3	GndChassisABSSol	0RC5	Gnd
10A	LuggageCmpt.LtsPwr	0Y3	GndChassisABSSol	0RC5	Gnd
10A	LuggageCmpt.LtsPwr	0Y3	GndChassisABSSol	0RC5	Gnd
10A	LuggageCmpt.LtsPwr	0Y2	GndChassisABSSol	0RC4	Gnd
10A	LuggageCmpt.LtsPwr	0Y2	GndChassisABSSol	0RC4	GndKeylessKeypad

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
ORC4	GndKeylessKeypad	ORB8	GndtoACM	ORB6	AirDryer
ORC4	GndKeylessKeypad	ORB8	GndtoACM	ORB4	Air_Dryer_Gnd
ORC4	GndKeylessKeypad	ORB8	GndtoACM	ORB4	Air_Dryer_Gnd
ORC3	GND	ORB7	GndToEcm	ORB3	Gnd
ORC3	ElectricGnd	ORB7	GndAwningWindow	ORB3	GndRearLighting
ORC3	ElectricGnd	ORB7	GndAwningWindow	ORB3	GndRearLighting
ORC3	Gnd	ORB7	GndAwningWindow	ORB3	GndRearLighting
ORC3	GndR23	ORB7	GndWindowAjar	ORB3	GndRearLighting
ORC3	GndLowerWiperMotor	ORB7	GndWindowAjar	ORB3	GndRearLighting
ORC3	Acces_Gnd	ORB7	GndAwningWindow	ORB3	GndRearLighting
ORC3	Gnd	ORB7	GndAwningWindow	ORB3	Gnd
ORC3	GndLowerWiperMotor	ORB7	GndAwningWindow	ORB3	Gnd
ORC3	GndLowerWiperMotor	ORB7	GndWindowAjar	ORB3	Gnd
ORC3	GndLowerWiperMotor	ORB7	GndWindowAjar	ORB3	Gnd
ORC3	GndLowerWiperMotor	ORB7	GndWindowAjar	ORB3	GndMarkersandStopLts
ORC3	GndLowerWiperMotor	ORB7	GndWindowAjar	ORB3	GndMarkersandStopLts
ORC3	GndLowerWiperMotor	ORB7	GndWindowAjar	ORB3	GndMarkersandStopLts
ORC3	Gnd	ORB7	GndWindowAjar	ORB3	GndFlashersandMarkersCenter
ORC3	Gnd	ORB7	GndWindowAjar	ORB3	GndFlashersandMarkersCenter
ORC2	GndDriverCylinder	ORB7	GndWindowAjar	ORB3	GndRearLighting
ORB8B	GndtoACM	ORB7	GndWindowAjar	ORB3	GndRearLighting
ORB8B	GndtoACM	ORB7	GndAwningWindow	ORB3	GndRearLighting
ORB8B	GndtoACM	ORB7	GndAwningWindow	ORB3	GndRearClearanceLts
ORB8A	GndtoACM	ORB7	GndAwningWindow	ORB3	GndMarkersandStopLts
ORB8A	GndtoACM	ORB7	GndAwningWindow	ORB3	DPF
ORB8A	GndtoACM	ORB7	GndAwningWindow	ORB3	GndRearClearanceLts
ORB8A	GndtoACM	ORB7	DPFVolvo	ORB3	GndMarkersandStopLts
ORB8A	GndtoACM	ORB7	DPFVolvo	ORB3	GndMarkersandStopLts
ORB8	GndtoACM	ORB7	GndToEcm	ORB3	GndRearClearanceLts
ORB8	GndTrailerConnector	ORB7	DPFVolvo	ORB3	DPF
ORB8	GndTrailerConnector	ORB7	GndToEcm	ORB3	GndRearClearanceLts
ORB8	GndTrailerConnector	ORB6	Luggageslockunlockrelay	ORB3	DPF
ORB8	GndTrailerConnector	ORB6	Luggageslockunlockrelay	ORB3	GndFlashersandMarkersCenter
ORB8	GndTrailerConnector	ORB6	Luggageslockunlockrelay	ORB3	GndMarkersandStopLts
ORB8	GndTrailerConnector	ORB6	Luggageslockunlockrelay	ORB3	GndMarkersandStopLts
ORB8	GndTrailerconnector	ORB6	Luggageslockunlockrelay	ORB3	GndMarkersandStopLts
ORB8		ORB6	Luggageslockunlockrelay	ORB3	GndMarkersandStopLts
ORB8		ORB6		ORB3	GndRearClearanceLts
ORB8	GndtoACM	ORB6	GndCustomer	ORB3	GndMarkersandStopLts
ORB8	GndtoACM	ORB6	Air_Dryer_Gnd	ORB3	GndMarkersandStopLts
ORB8	GndtoACM	ORB6	Luggageslockunlockrelay	ORB3	GndMarkersandStopLts
ORB8	GndtoACM	ORB6	AirDryer	ORB3	GndMarkersandStopLts
ORB8	GndtoACM	ORB6	AirDryer	ORB3	GndMarkersandStopLts

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
ORB3	GndRearClearanceLts	ORA2	GndRJB	0H	GroundCoolantSensor
ORB3	GndMarkersandStopLts	ORA2	SignalGndR1	0G	GndofA54
ORB3	GndMarkersandStopLts	ORA2	GndWake-upRly	0G	GndofA54
ORB3	GndMarkersandStopLts	ORA2	GndRJB	0FE	Gnd_AFSS
ORB3	GndMarkersandStopLts	ORA2	SignalGndR1	0FE	Gnd_AFSS
ORB3	GndMarkersandStopLts	ORA2	GndRJB	0FDS	Driver_Seat_Gnd
ORB3	GndMarkersandStopLts	ORA2	GndEngineCmpt.Lts	0FDS	Driver_seat_optional
ORB3	GndRearClearanceLts	ORA2	GndEngineCmpt.Lts	0FD1	GNDMuxpower
ORB3	GndMarkersandStopLts	ORA2	GndRJB	0FD1	GndFanRJB
ORB3	GndMarkersandStopLts	ORA2	GndEngineCmpt.Lts	0FD1	GNDCustomer
ORB3	GndRearClearanceLts	ORA2	GndRJB	0FD1	GNDCustomer
ORB3	GndMarkersandStopLts	ORA2	VecrInside	0FD1	GndFanRJB
ORB3	GndRearClearanceLts	ORA2	VecrInside	0FC4	ElectricalHorn
ORB3	GndMarkersandStopLts	ORA2	VecrInside	0FC4	ElectricalHorn
ORB3	GndMarkersandStopLts	ORA2	ComprerssorGnd	0FC4	ElectricalHorn
ORB3	GndMarkersandStopLts	ORA2	ComprerssorGnd	0FC1	Driverseat
ORB3	GndRearClearanceLts	ORA2	GndUnloader	0FC1	GndHorns
ORB3	GndMarkersandStopLts	ORA2		0FC1	GndFrtExtlighting
ORB3	GndRearLighting	ORA2		0FC1	GndFJB
ORB3	GndRearLighting	ORA2	GndUnloader	0FC1	GndHorns
ORB3	GndRearLighting	ORA2	Comprerssor	0FC1	GndHorns
ORB3	GndRearLighting	ORA2	GndRJB	0FC1	GndFrtExtlighting
ORB3	GndFlashersandMarkersCenter	ORA2	GndRJB	0FC1	GndFrtExtlighting
ORB3	GndFlashersandMarkersCenter	ORA2	GndRJB	0FB3	GNDCustomer
ORB3	GndFlashersandMarkersCenter	ORA2	Comprerssor	0FB3	TPMSGND
ORB3	GndFlashersandMarkersCenter	OPR2	GndFrontClearanceLts	0FB3	TPMSGND
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB3	TPMSGND
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB3	TPMSGND
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB3	TPMSGND
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB3	TPMSGND
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB3	TPMSGND
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB2	GndDriverWdo
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB2	GndofAccessories
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB2	GndDriverWdo
ORB3	GndRearLighting	OPR2	GndFrontClearanceLts	0FB2	GndDriverWdo
ORA2	SignalGndR1	OPR2	GndFrontClearanceLts	0FB1	GndMirrors
ORA2	SignalGndR1	OPR2	GndFrontClearanceLts	0FB1	ChassisGnd
ORA2	DiodetoR1	OPR2	GndFrontClearanceLts	0FB1	GndWindshieldWasherPump
ORA2	GndR3	0L282		0FB1	GndofAccessoires
ORA2	SignalGndR1	0L	KeylessModuleKeypadGnd	0FB1	GndMirrors
ORA2	GndWake-upRly	0L	KeylessModuleKeypadGnd	0FB1	GndMirrors
ORA2	GndRJB	0L	KeylessModuleKeypadGnd	0FB1	Gnd
ORA2	GndRJB	0L	KeylessModuleKeypadGnd	0FB1	GndFogandCorneringLtsRH

CIRCUITS LIST

CircuitID	Description	CircuitID	Description	CircuitID	Description
0FB1	GndFogandCorneringLtsRH	0EV2	GndHvac	00B1	GndEng.Start
0FB1	GndWindshieldWasherPump	0EV2	GndCondensor	00B1	GndEng.Start
0FB1	GndWindshieldWasherPump	0EV2	GndHvac	0B1	GndEnginePreheater
0FB1	GndWindshieldWasherPump	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	GndWindshieldWasherPump	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	GndWindshieldWasherPump	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	ChassisGnd	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	ChassisGnd	0EV2	GndCondensor	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV2	GndCondensor	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV2	GndHvac	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0EV1	CondensorPwr	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0CG	67888	00B	ElectronicGndofMuxModules
0FB1	GndMirrors	0CE	GND448A47	00B	ElectronicGndofMuxModules
0FA4	Chassisgnd	0CE	ChassisGndtoA47	00B	ElectronicGndofMuxModules
0FA1	GndofEntranceWdo	0CE	ChassisGndtoA47	00B	ElectronicGndofMuxModules
0FA1	GndofAccessoires	0CE	GND448A47	00B	ElectronicGndofMuxModules
0FA1	GndofAccessoires	0CE	R19GND	00B	ElectronicGndofMuxModules
0FA1	GndPwrOutlet	0CE	GND448A47	00B	ElectronicGndofMuxModules
0FA1	GndofAccessoires	0CE	GndWake-upRly	00B	ElectronicGndofMuxModules
0FA1	GndPwrOutlet	0CE	R22_GND	00B	ElectronicGndofMuxModules
0FA1	GndofEntranceWdo	0C	GndStarter062214	00B	ElectronicGnd
0FA1	GndofEntranceWdo	0BF	GND_Preheater_Fuel_Filter	00B	GndEng.Start
0FA1	GndPwrOutlet	0BB	SensorGnd	00B	GndEng.Start
0FA1	GndPwrOutlet	0BB	SensorGnd	00B	GndEng.Start
0FA1	GndPwrOutlet	0BB	SensorGnd	00B	GndEng.Start
0F	FJBDoorOpenSig	0BB	SensorGnd	00B	GndTransAlisson
0F	FJBDoorOpenSig	0BB	SensorGnd	00B	GndAwningWindow
0F	FJBDoorOpenSig	0BB	GndElectronic	00B	ElectronicGnd
0F	FJBDoorOpenSig	0BB	SensorGnd	00B	ElectronicGnd
0EV2	GndHvac	0BB	GndElectronic	00B	GndEngineDoorSe
0EV2	GndHvac	0BB	GndElectronic	00B	DDDL_RJB
0EV2	GndHvac	0BB	GndElectronic	00B	GndEngineDoorSe

Symbol	Label	Symbol	Description	Symbol	Description
SW	SW1	SW	SW1	SW	SW1
SW	SW2	SW	SW2	SW	SW2
SW	SW3	SW	SW3	SW	SW3
SW	SW4	SW	SW4	SW	SW4
SW	SW5	SW	SW5	SW	SW5
SW	SW6	SW	SW6	SW	SW6
SW	SW7	SW	SW7	SW	SW7
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