

CIRCUITNUMBERLISTING

CircuitID	Description	CircuitID	Description	CircuitID	Description
0	BatteriesGND	53	LowerWip.Spd1Sig	101	PwrtoStarter
2	CondensorDoorOpenSig	54	TestSwitch	102	Cablealt065701
6	DriverLightSwitch	55	SlideOutPower	103	Transmission
7	GndDriverSensor	56	Sw103	104	LevelLowSo28
9	EngCmpt.LtsSwitch	59	Hi/LowBeamSignal	105	FogLtsLH
10	LuggageCmpt.LtsPwr	60	FogsLtsSwSig	106	FogLtRH
12	RearSlideOutRetractingSignal	61	HeadLtsSig	107	Regulatorfield
13	GndTransducer	63	ClearanceLts	110	Transmission
14	SlideoutTellTale	65	FootDamper	114	BacklightPwr
15	UpperWipInt.Signal	66	MarkersSigSw2	115	CoolantLevelSignal
16	SpeedSignal	67	EvaporatorPwr	116	DriverLiq
17	UpperWasherSwSignal	68	DashDamper	119	Eng.BrakeLow
18	Wip.WasherLevel	69	ElectricalHorn	120	Transmission
21	FlasherLHSig	76	FuelLevelSig	121	Transmission
22	HazardSwSig	77	TransducerHi-Side	123	FireAlarm
23	FlasherRHSig	78	StopLightSensorSig	124	Transmission
24	Battery24VMainPower	79	DecelSignal	125	RetarderInd
25	EngineRunSignal	80	StopLightSensorSig	127	Transmission
26	DriverWdoPwr	81	HeadLtCallSw1	128	Transmission
27	SlideOutParkingBrakeSignal	83	24vAccessories	129	Transmission
28	AudibleRlySig	84	StartSigSw83	130	Transmission
31	UnloaderRH	85	24VIgnition	131	Transmission
32	FrontSlideOutExtending	86	DefrostunitSpd	132	DifferentialLockSignal
33	UnloaderLH	87	TrailerParkBrakeSig	135	Transmission
35	EntranceDoorLights	88	CompressorPressureSignal	137	ServiceBrakeSig
36	EngineBrake	89	DriverSensorSig	138	Transmission
39	DriverLtSwSig	91	ParkBrakeSig	139	Transmission
40	WitnessGnd	92	TrailerParkBrakeSig	140	Transmission
41	24VCondensor	93	PassengerDefrostSwitchUp	141	Transmission
45	Pre-HeatSigRly	94	PassengerDefrostSwitchDown	142	ABSSolenoid
46	FrontFlasherRh	95	DockingLTswSig	143	ABSSensor
47	DoorOpenSignal	96	CorneringLTswSig	144	ABSSensor
50	WitnessGndSig	97	LowDockingLightsSwitchSignal	145	ABSSolenoid
52	Sw102	98	BackupCancelSwitch	146	ABSSolenoid

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147	EtherSignal	278	KeylessModuleInput	916	5VSensorPwr
148	Transmission	280	KeylessModuleInput	952	GndSensorRtn
149	Transmission	283	EntranceDoorHingeSignal	953	GndEcm
150	Transmission	285	LuggagesLockRelays	979	EngineBrakeLowSig
151	GndtoEcm	286	EntranceDoorLock	00A	GndElectronic
152	ATCSignal	287	KeylessModuleOutput	00A1	GndElectronic
155	TransmissionInhibitSig	290	GndFanClutch	00B	ElectronicGndofMuxModules
160	TagSignal	291	FanClutch	00B1	GndEng.Start
162	Transmission	292	FanClutch	00D	RJBAjarSignal
163	RetarderSig	293	FanClutchSwSig	0A	Evap.Gnd
164	HandLevelSig	294	KeylessModuleOutput	0AA	Regulatorgnd
165	Transmission	295	KeylessModuleOutput	0B	GndEngineCompt
166	WitnessSigSw16	296	RJBDoorFan	0C	GndStarter062214
170	ShifterSignal	417	ThrottlePositionSignal	0CE	GND48A47
171	LuggageUnlockSwSig	419	CheckEng.TTLT	0DG	GndAlternator
172	ShifterSignal	439	IgnitiontoEcm	0EV1	GndCondensor
173	ShifterSignal	509	StopEng.TTLT	0EV2	GndHvac
174	ShifterSignal	510	FastIdleSignal	0F	FJBDoorOpenSig
175	BackUpCamera	524	EngBraketoEcm	0FA1	GndofAccessoires
176	ShifterSignal	528	OverrideSignal	0FA2	GndAuxLiqSolenoidValve
181	OutsideSensorSig	541	CruiseSetSig	0FA3	GndShifter
195	Transmission	542	ParkBrakeSig	0FA4	GndPwrOutlet
197	FuelFilterSig	544	CruiseEnableSig	0FB1	GNDBackupcamera
214	Reverse	545	CruiseResumeSig	0FB2	GndDriverWdo
229	Auxiliarydefrost	555	FanClutchSignal	0FB5	GNDMuxpower
231	Neutral	556	SpeedSignal	0FC1	GndHorns
240	PowertoEcm	563	FanClutchSignal	0FC4	ElectricalHorn
241	PowertoEcm	564	StarterLockout	0FD1	GNDCustomer
260	WindowAjarSignal	565	Eng.BrakeActive	0G	GndofA54
264	AuxiliaryFanSpeedControl	583	EngineBrakeHiSig	0L	KeylessModuleKeypadGnd
272	KeylessModuleInput	900	J1587	0PR1	EntranceCeilingLtGnd
274	KeylessModuleInput	901	J1587	0PR2	GndFrontClearanceLts
276	KeylessModuleInput	905	TCISensorSig	0R	GndPrimePump
277	KeylessModuleKeypadLt	911	EmergencyCutoutRlySignal	0RA2	GndRJB

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0RA3	GndR1-R3	124A	ShifterSignal	132C	LevelLowSo31
0RB1	GndCameraDoorSolenoid	126F	LevelLowSignal	132D	LevelLowSo32
0RB2	GndBackUpCamera	12A	12VDtoR3	132E	LevelLowPower
0RB3	GndRearLighting	12B	12VDTOCB2	132F	LevelLowPower
0RB4	GndLuggagesLock	12F	12VDto12PostRJB	135A	HandLevelSig
0RB5	Luggageslockunlockrelay	12K	KeylessModule	136A	TransmissionPwr
0RB6	GndCustomer	12S0	Slideoutpower	136AA	ShifterSignal
0RB7	GndAwningWindow	12VA	12vEqualizer	137A	MirrorPwrSig
0RB8	GndTrailerConnector	12VD1	12VDFrontWake-up	137B	Mirrors
0RC1	GndS/ACWaterpump	12VD2	KeylessBatteryPower	137C	Mirrors
0RC2	GndDriverCylinder	12VD3	12vRearwake-up	137D	Mirrors
0RC3	GndR23	12VD4	12vDDDR	137E	Mirrors
0RC4	GndKeylessKeypad	12VDCust	12VDCustomer	137F	Mirrors
0SA1	GndAlternator	12VDF	12VDtoFrontVec	137H	Mirrors
0SA2	GndAlternator	12VDF3	ProDriverBatteryPower	137J	Mirrors
0V1	LuggageDoorOpenSig	12VI	12VItoCB10	137K	Mirrors
0V2	LuggageDoorOpenSig	12VI1	12VIofA44	137L	Mirrors
0V3	LuggageDoorOpenSig	12VI2	MirrorPwr	137M	Mirrors
0V4	EvaporatorLightSwitch	12VI3	PwrOutletDrawer	138A	ABSSensor
0V4A	Condensorlightswitch	12VI4	PwrOutletandCigarLighter	143A	ShifterSignal
0V5	LuggageDoorOpenSig	12VI5	12VItoVECR	144A	ABSSensor
0VE	EqualizerGnd	12VI6	PwrtoModuleA50	146A	TransmissionIgn
0Y	GndChassistoABSModule	12VI7	TrailerABSPower	147A	EtherSolenoid
0Y2	GndChassisABSSol	12VICust	12VICustomer	149A	ABSSensor
0Y3	GndChassisABSSol	12VIF	12VItoFrontVec	155A	SlideOutTransmissionInhibit
102A	Alternator	12VIZF	ZFsterringControl	156A	12VItoABS
10A	LuggageCmpt.LtsPwr	12VR	Slideout12Vpower	157B	ABSActive
10R	LuggageDoorOpenSig	12WUp1	12VWUptoA48	157C	ABSActive
114A	Backlight	12Wup1	12WUpFront	157D	ATCTTLT
114AA	ClusterKeyPadBacklight	12Wup2	12WUptoDash	15A	UpperWip.1StSpdSig
115A	WitnessPwr	12Wup3	24WupLuggageslock	16A	UpperWasherPump
115W	CheckTrans.TTLT	12WUp5	PwrtoModuleA51	170A	LuggagesLocks
116A	DriverLiq	132A	LevelLowSo29	170B	LuggagesLocks
123A	WakeUpSignal	132B	LevelLowSo30	170D	Luggageslockrelay

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170E	Luggagesdoorslockrelays	24CO	PwrtoExcitationResistor	25E	ExcitationSignal
170F	LuggagesLocks	24D	24DtoCB6	264Rtn	AuxiliaryFanSpeedControl
170G	LuggagesLocks	24E	24VltoCB1	26A	DriverWdo
170K	LuggagesLocksSwitchesSignal	24VA	24vEquilizer	26B	DriverWdo
170L	LuggagesLocksSwitchesSignal	24VD	24VD	26C	DriverWdo
170M	LuggagesLocksSwitchesSignal	24VD1	24VDDriverLiq	283A	KeylessModuleInput
170N	LuggagesLocksSwitchesSignal	24VD2	24VDtoRearVec	283C	EntranceDoorHingeSignal
170P	LuggagesLocksSwitchesSignal	24VD3	24VDofCECM	284A	LuggagesUnlockRelays
170R	LuggagesLocksSwitchesSignal	24VD4	24VDFrontWake-up	284B	KeylessModuleOutput
170S	LuggagesLocksSwitchesSignal	24VD5	PowerModuleA41	285B	KeylessModuleOutput
170T	LuggagesLocksSwitchesSignal	24VD7	PassandPRackPwr	286A	EntranceDoorLock
170V	LuggagesLocksSwitchesSignal	24VDCust	24VDCustomer	286B	FrontDoorLock
170W	LuggagesLockPower	24VI	24VI	2B	CondSndSpdSig
170Y	LuggagesLocks	24VI1	24VltoRearVec	31B	LowerWip1stSpd
170Z	LuggagesLocks	24VI10	24VI	31EE	UpperWipSpd.1
175A	ShifterSignal	24VI12	RJBLightPwr	32A	BackupLtandalarm
175B	BackupCamSignal	24VI2	Multifunctionswitchpower	32D	TrailerBackupLights
175C	BackupCamDoor	24VI3	UpperWip.MotorPwr	32EE	UpperWiperMotor
175D	12VIBackupcamera	24VI4	SunVisorsPwr	35A	EntranceCeilingLight
175E	BackUpMonitor	24VI5	24Vl of Muxmodules	39B	KeylessModuleOutput
180A	ShifterSignal	24VI6	PwrtoDefrostUnit	39D	DriverLt
181C	OutsideTemperatureSensor	24VI7	LowerWiperPower	41A	CondensorPwr
181D	Outsidetempssensor	24VI8	24VltoMux	42A	12VCondensor
21A	FrontFlasher	24VI9	24Vl of A54	45A	PassengerHeatSig
21AA	FlashersRearLH	24VI9A	24Vl of A54	46A	FrontMarkers
21B	CorneringLtsLH	24VI9B	24Vl of A54	47A	EntranceDoorSwitch
229A	Auxiliarydefrost	24VIA	Cut-outPneumaticAcc	49A	DoorInsideSwCloseSig
231A	StarterRelay	24VICust	24VICustomer	510A	FastIdleSignal
231B	StarterRelay	24VIF	24VltoFrontVEC	524B	IdleValidationSig
23A	FrontFlasherRH	24WL	Slideout24Vpower	53A	ElectricalHorn
23AA	FrontFlasherRHSide	24WUp1	24VWUptoA47A48	53B	LowerWip.Spd2Sig
23B	CorneringLtsRH	24Wup1	24WUpFront	53C	LowerWip.IntSig
24A	BoosterBlock	25A1	ExcitationSignal	53D	LowerWip.WasherSwSig
24AW	AwiningWindowsPower	25A2	Alternator2Signal	53E	LowerWiper1stSpd

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53F	LowerWasherPump	82A	CyclopeLamp	CC1	Converterinput1
53G	LowerWip1stSpd	82Low	StopRearLowerLamp	CC12	Converteroutput1
53H	LowerWiper	82Up	StopRearUpperLamps	CC13	ConverterOutput3
53K	KeylessModuleOutput	84A	StartSigSw83	CC14	ConverterOutput2
544A	Sw35	84B	StartSigSw83	CC15	Converteroutput4
564B	OutZFDecelSig	85A	Ign-AccSignal	CC16	Converteroutput5
57A	AuxiliaryWaterPump	85B	Ign-AccSignal	CC17	ConverterOutput6
57L	Hi-Beam	85C	PositionNormalSw58	CC2	ConverterInput2
57R	HighBeamRH	85D	RearStartPwr	CC3	ConverterInput3
57Rtn	SignalRtnHeadLtsLH	85E	RearStartSignal	CC4	ConverterInput4
58L	LowBeam	85F	EgnineStartPwrSw58	CC5	Converterinput5
58R	LowBeamRH	85G	Ign-AccSignal	Cd	ComputerSignals
58Rtn	HeadLampRHRtn	85H	Ign-AccSignal	Cd1	ComputerSignals
63A	FrontClearanceLts	85X	12VltoABS	Cts	ComputerSignals
64A	Blinker	85Y	ABSTTLT	D1	UpperWiperMotor
65A	FootDamper	85Z	AbsTrailerWarningSignal	DBusH	DBusSignal
65D	DriverCylinder	86A	PassengerDefrosterControl	DbusH	DBusSignal
65P	AuxiliaruLiqSolValve	86ARtn	GndPassengerDefrosterControl	DBusL	DBusSignal
67A	Condensor1stSpdSig	86Rtn	GndDefrostUnit	DbusL	DBusSignal
68A	DashDamper	90F	Regulatorbatt	GndA	ComputerSignals
71A	DockingLtsLH	90H	24VltoEvap	GREEN	TrailerFlasherRH
72A	DockingLtsRH	90H1	Evaporator	IPJ1	Cluster
72B	SunVisorRHSig	91B	WitnessSigSw14	IPJ2	Cluster
72C	SunVisorSignal	979A	EngineBrakeLowSig	IPJ5	Cluster
72D	SunVisorRHSig	9A	EngineDoorOpenSig	IPJ6	Cluster
72E	SunVisorRHSig	9B	EngineCmpt.Lt	IPJ7	Cluster
72F	SunVisorSignal	BLACK	TrailerBackupLights	IPJ8	Cluster
74D	SunVisorSignal	BLUE	TrailerconnectorABSPower	J1939H	J1939
76C	FuelLowLevelSig	Bref1	PassengerSensor	J1939L	J1939
76P	PrimePumpSig	BROWN	TrailerMarkerlights	LX16	ClusterKeyPad
77B	PassandPRackLiquidValve	CanH	CanHSignal	LX21	ClusterKeyPad
77BA	A/Cclutch	CanH1	Sparesfrttorr	LX5	ClusterKeyPad
77C	PassandPRackLiquidValve	CanL	CanLSignal	LX6	ClusterKeyPad
77K	CoilThermostatSignal	CanL1	Sparesfrttorr	LX7	ClusterKeyPad

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CircuitID	Description	CircuitID	Description	CircuitID	Description
N1	A41Adress	RxD	ComputerSignals	spare46	SparesFr-to-RearHarness
N10	A45Adress	SP	ConverterVehicleSpeed	spare49	SparesEngineCradle
N11	A46Adress	spare17	SparesFr-to-RearHarness	spare5	SparesEvap.Harness
N12	A46Adress	spare18	SparesFr-to-RearHarness	spare50	SparesEngineCradle
N13	A47Adress	spare19	SparesFr-to-RearHarness	spare51	SparesEngineCradle
N14	A47Adress	spare2	SparesFr-to-RearHarness	spare52	SparesEngineCradle
N15	A48Adress	spare20	SparesClearanceLts	spare53	SparesEngineCradle
N16	A48Adress	spare21	SparesClearanceLts	spare54	SparesEngineCradle
N17	A49Adress	spare22	SparesClearanceLts	spare55	SparesEnginesAccessories
N18	A49Adress	spare23	SparesClearanceLts	spare57	SparesEnginesAccessories
N19	A50Adress	spare24	SparesClearanceLts	spare58	SparesEnginesAccessories
N2	A41Adress	spare25	SparesClearanceLts	spare59	SparesEnginesAccessories
N20	A50Adress	spare26	SparesFrontHarness	spare6	SparesEvap.Harness
N21	A51Adress	spare27	SparesFrontHarness	spare60	SparesEnginesAccessories
N22	A51Adress	spare28	SparesFrontHarness	spare61	SparesEnginesAccessories
N23	A52Adress	spare29	SparesFrontHarness	spare62	spareABSHarness
N24	A52Adress	spare3	SparesFr-to-RearHarness	spare63	spareABSHarness
N25	A53Adress	spare30	SparesFrontHarness	spare7	SparesEvap.Harness
N26	A53Adress	spare31	SparesFrontHarness	spare8	SparesEvap.Harness
N27	A54Adress	spare32	SparesFrontHarness	spare9	SparesEvap.Harness
N28	A54Adress	spare33	SparesFrontHarness	spare94	SparesRearClearanceHarness
N29	A36Adress	spare34	SparesFrontHarness	spare95	SparesRearClearanceHarness
N3	A42Adress	spare35	SparesFrontHarness	TxD	ComputerSignals
N4	A42Adress	spare36	SparesFrontHarness	WHITE	TrailerConnectorGnd
N5	A43Adress	spare37	SparesFrontHarness	YELLOW	TrailerFlasherLH
N6	A43Adress	spare38	SparesFrontHarness		
N7	A44Adress	spare39	SparesDash		
N8	A44Adress	spare4	SparesEvap.Harness		
N9	A45Adress	spare40	SparesDash		
OFC1	Driverseat	spare41	SparesDash		
ORB5	GndLuggagesLock	spare42	SparesDash		
RED	TrailerStopLights	spare43	SparesDash		
Ref1	GndPassengerSensor	spare44	SparesDash		
Rts	ComputerSignals	spare45	SparesFr-to-RearHarness		