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Document ID# 858946 2003 Chevrolet Blazer - 4WD

Print

Master Electrical Component List

Name	Location	Locator View	Connector End View
1-2 Shift Solenoid (1-2 SS) Valve	In the automatic transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
2-3 Shift Solenoid (2-3 SS) Valve	In the automatic transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
3-2 Shift Solenoid (3-2 SS) Valve	In the automatic transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Auxiliary Power Outlet - Left	In the auxiliary power tray, to the right of the I/P	Power and Grounding Component Views	Power and Grounding Connector End Views
Auxiliary Power Outlet - Right	In the auxiliary power tray, to the right of the I/P	Power and Grounding Component Views	Power and Grounding Connector End Views
A/C Compressor Clutch	Part of the A/C compressor	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
A/C Compressor Clutch Diode (2.2L)	Approximately 20 cm (7.87 in) from the A/C compressor connector, towards the main engine harness	HVAC Component Views in HVAC Systems - Manual	
A/C Compressor Clutch Diode (4.3L)	In the engine harness breakout, approximately 8 cm (3.15 in) from the breakout to the A/C compressor high pressure switch	HVAC Component Views in HVAC Systems - Manual	
A/C High Pressure Switch (4.3L)	At the rear of the A/C compressor	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual

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A/C Low Pressure Switch (4.3L)	At the A/C accumulator	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
A/C Refrigerant Pressure Sensor (2.2L)	On the A/C evaporator tube	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Air Temperature Actuator (C42/C60)	At the right top side of the heater	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Air Temperature Sensor Assembly - Inside	Within the headliner, on front passenger side	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Ambient Light Sensor	At the top left side of the I/P	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Ambient Air temperature Sensor (DIC) (w/ DIC, Long Console)	At the center front of the vehicle, behind the fascia		Instrument Panel, Gages, and Console Connector End Views in Instrument Panel, Gages and Console
Ashtray Lamp	In the I/P ashtray assembly		Lighting Systems Connector End Views in Lighting Systems
Automatic Transmission Control (Utility w/ Floor Shift)	Located in the center floor console	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Related Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Automatic Transmission Fluid Temperature (TFT) Sensor	Part of the automatic transmission fluid pressure (TFP) manual valve position switch	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Automatic Transmission Shift Lever Position Indicator (Utility w/ Floor Shift)	Part of the automatic transmission controller	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Automatic Transmission Fluid Pressure Manual Valve Position Switch	In the automatic transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
		Automatic	Automatic

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Automatic Transmission Shift Lock Actuator (Column Shift)	In the steering column, on the center lower side	Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Transmission Related Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Automatic Transmission Shift Lock Actuator (w/ Floor Shift)	Part of the shift control assembly, in the center floor console	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Related Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Backup Lamp Switch (w/ M50)	On the left side of transmission	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Backup Lamp Switch (w/ M30)	Part of park/neutral position switch, on the left side of the transmission	Engine Electrical Component Views in Engine Electrical	Lighting Systems Connector End Views in Lighting Systems
Backup Lamp - Left	At the LR of the vehicle, in the tail lamp	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Backup Lamp - Right	At the RR of the vehicle, in the tail lamp	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Battery	At the RF of the engine compartment	Engine Electrical Component Views in Engine Electrical	
Battery Fuse	On the lower right side of the radiator support, below the battery	Engine Electrical Component Views in Engine Electrical	
Blower Motor	At the RR of the engine compartment	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Blower Motor Relay	At the center rear of the engine compartment, on the plenum front panel	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Blower Motor Resistor Assembly (Non-A/C)	At the LR of the engine compartment, on the blower case	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Blower Motor Resistor Assembly (Manual A/C)	At the LR of the engine compartment, on the blower case	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Body Control Module (BCM)	Behind the center of the I/P, on the heater case	Body Control System Component Views in Body Control System	Body Control System Connector End Views in Body Control System
	In the left rear corner of the		

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Brake Fluid Level Switch	engine compartment, underneath the brake fluid reservoir, near the EBCM	Hydraulic Brakes Component Views in Hydraulic Brakes	Hydraulic Brakes Connector End Views in Hydraulic Brakes
Brake Pressure Modulator Valve (BPMV)	Part of the EBCM, in the rear top left corner of the engine compartment, near the brake master cylinder		
Camshaft Position (CMP) Sensor (2.2L)	On the right side of the engine, forward of the coil packs	Engine Controls Component Views in Engine Controls - 2.2 L	Engine Controls Connector End Views in Engine Controls - 2.2 L
Camshaft Position (CMP) Sensor (4.3L)	At the rear of the engine, near the back of the distributor	Engine Controls Component Views in Engine Controls - 4.3 L	Engine Controls Connector End Views in Engine Controls - 4.3 L
Cargo Lamp	In the top rear center of the liftgate/endgate opening	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Center High Mounted Stop Lamp (Pickup)	At the top rear center of the cab	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Center High Mounted Stop Lamp (Utility)	At the top rear center of the vehicle	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Center High Mounted Stop Lamp Resistor (Utility)	In the body harness, approximately 10 cm (3.9 in) before the breakout to the cargo and center high mounted stop lamps	Lighting Systems Component Views in Lighting Systems	
Central Sequential Fuel Injection - Central SFI	Top center of the engine, forward of the distributor	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Cigar Lighter	In the I/P tray assembly, in the center of the I/P	Power and Grounding Component Views	Power and Grounding Connector End Views
Clutch Pedal Position (CPP) Switch	On the clutch pedal support bracket	Engine Electrical Component Views in Engine Electrical	Engine Electrical Connector End Views in Engine Electrical
Compass Sensor (w/ Short Console)	In the headliner, to the right of the overhead console		Instrument Panel, Gages, and Console Connector End Views in Instrument Panel, Gages and Console
Compass Sensor (w/ Long Console)	Part of the driver information center (DIC)		
		Lighting Systems	Lighting Systems

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Courtesy Lamp (Left Console)	In the lower left corner of the I/P	Component Views in Lighting Systems	Connector End Views in Lighting Systems
Courtesy Lamp (Right Console)	In the lower right corner of the I/P	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Crankshaft Position (CKP) Sensor (2.2L)	Right side of the engine, below the coil packs	Engine Controls Component Views in Engine Controls - 2.2 L	Engine Controls Connector End Views in Engine Controls - 2.2 L
Crankshaft Position (CKP) Sensor (4.3L)	Below the RF of the engine, near the harmonic balancer	Engine Controls Component Views in Engine Controls - 4.3 L	Engine Controls Connector End Views in Engine Controls - 4.3 L
Cruise Control Module (CCM)	At the LR of the engine compartment, on the cowl	Cruise Control Component Views in Cruise Control	Cruise Control Connector End Views in Cruise Control
Data Link Connector (DLC)	At the lower left corner of the I/P	Data Link Communications Component Views in Data Link Communications	Data Link Communications Connector End Views in Data Link Communications
Daytime Running Lamps (DRL) Relay (ZR2)	Taped to the body harness, near the breakout for the rear washer hose	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Dome Lamp (Utility)	In the center of the headliner, above the front seats	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Door Handle Switch - Right	Part of the door latch assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Door Jamb Switch - Driver	At the left side of the I/P	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Door Jamb Switch - Front Passenger	Right side of the I/P	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Door Jamb Switch - LR	In the left B-pillar	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Door Jamb Switch - RR	In the right B-pillar	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Door Lock and Window Switch - Driver	In the left door trim panel, near the armrest	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Door Lock and		Power Door Systems	Power Door Systems

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Window Switch - Front Passenger	In the right door trim panel, near the armrest	Component Views in Doors	Connector End Views in Doors
Door Lock Cylinder Switch - Driver	Part of the driver door latch assembly	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Door Lock Cylinder Switch - Front Passenger	Part of the front passenger door latch assembly	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Driver Information Center (DIC)	In the passenger compartment, in the front overhead console		Instrument Panel, Gages, and Console Connector End Views in Instrument Panel, Gages, and Console
Electronic Brake Control Module (EBCM)	Attached to the brake pressure modulator valve (BPMV), in the LR corner of the engine compartment	ABS Component Views in Antilock Brake System	ABS Connector End Views in Antilock Brake System
Engine Coolant Temperature (ECT) Sensor (2.2L)	At the top front of the engine, in the coolant pipe	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Engine Coolant Temperature (ECT) Sensor (4.3L)	On the left side of engine, near the spark plugs, on the left cylinder head	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Engine Oil Pressure (EOP) Sensor (2.2L)	On the right side of engine, forward of coil pack	Instrument Panel, Gages, and Console Component Views in Instrument Panel, Gages, and Console	Instrument Panel, Gages, and Console Connector End Views in Instrument Panel, Gages, and Console
Engine Oil Pressure (EOP) Sensor (4.3L)	At the rear of the engine, below the distributor	Instrument Panel, Gages, and Console Component Views in Instrument Panel, Gages, and Console	Instrument Panel, Gages, and Console Connector End Views in Instrument Panel, Gages, and Console
Evaporative Emission (EVAP) Canister Purge Solenoid (2.2L)	On the right side of engine, above the coil packs	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Evaporative Emission (EVAP) Canister Purge Solenoid (4.3L)	On the top right center of the engine, near the fuel injector connector	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Evaporative Emission (EVAP) Canister Vent Solenoid (2.2L)	Near the fuel tank, mounted on the center of the rear crossmember	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L

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Evaporative Emission (EVAP) Canister Vent Solenoid (4.3L)	Near the fuel tank, mounted on the center of the rear crossmember	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Fog Lamp - LF	In the LF headlamp assembly, in the inside lower corner	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Fog Lamp - LR (Export)	At the bottom of the LR tail lamp	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Fog Lamp - RF	In the RF headlamp assembly, in the inside lower corner	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Fog Lamp - RR (Export)	At the bottom of the RR tail lamp	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Fog Lamp Switch - Front	On the left side of the I/P, attached to the headlamp switch assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Front Axle Indicator Switch (NP1)	At the front axle, at the right side of the differential	Transfer Case Control Component Views in Transfer Case - NVG 233 (NP1)	Transfer Case Control Connector End Views in Transfer Case - NVG 233 (NP1)
Front Axle Indicator Switch (NP8)	At the front axle, at the right of the differential	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Front Axle Vacuum Solenoid (NP8)	On the cowl, approximately 16.5 cm (6.5 in) from the breakout to the windshield wiper motor	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Fuel Injectors (2.2L)	On the lower manifold assembly	Engine Controls Component Views in Engine Controls - 2.2L	
Fuel Injectors (4.3L)	Part of the central sequential fuel injection (Central SFI)	Engine Controls Component Views in Engine Controls - 4.3L	
Fuel Pump and Sender Assembly (2.2L)	Inside the fuel tank, connects at the top of the fuel tank	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Fuel Pump and Sender Assembly (4.3L)	Inside the fuel tank, connects at the top of the fuel tank	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
			Engine Controls

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Fuel Tank Pressure (FTP) Sensor (2.2L)	Inside the fuel tank, connects at the top of the fuel tank	Engine Controls Component Views in Engine Controls - 2.2L	Connector End Views in Engine Controls - 2.2L
Fuel Tank Pressure (FTP) Sensor (4.3L)	Inside the fuel tank, connects at the top of the fuel tank	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Fuse Block - I/P	At the left side of the I/P, near the left door jamb switch	Power and Grounding Component Views	
Fuse Block - Underhood	In the engine compartment, on top of the left inner wheel well	Power and Grounding Component Views	
Fuse Holder	On the lower right side of the radiator support, below the battery	Power and Grounding Component Views	
Fusible Link	In line between the battery fuse stud and the generator B terminal	Engine Electrical Component Views in Engine Electrical	Engine Electrical Connector End Views in Engine Electrical
Garage Door Opener	In the headliner, part of the overhead console	Garage Door Opener Component Views in Garage Door Opener	Garage Door Opener Connector End Views in Garage Door Opener
Generator (2.2L)	Located at the RF corner of the engine	Engine Electrical Component Views in Engine Electrical	Engine Electrical Connector End Views in Engine Electrical
Generator (4.3L)	Located at the RF corner of the engine	Engine Electrical Component Views in Engine Electrical	Engine Electrical Connector End Views in Engine Electrical
Hazard Switch	Located on the top of the steering column, serviced as part of the multifunction switch	Lighting Systems Component Views in Lighting Systems	
Headlamp Ambient Light Sensor	On the top left side of the I/P pad	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp - High Beam - Left	At the LF corner of the vehicle, the inboard headlamp bulb	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp - High Beam - Right	At the RF corner of the vehicle, the inboard headlamp bulb	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp Leveling Actuator - Left (Export)	At the LF corner of the vehicle, behind the left headlamp		Lighting Systems Connector End Views in Lighting Systems
Headlamp Leveling Actuator - Right (Export)	At the RF corner of the vehicle, behind the right headlamp		Lighting Systems Connector End Views in Lighting Systems

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Headlamp Leveling Switch (Export)	On the left side of the I/P, near the fog lamp switch	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp - Low Beam - Left	At the LF corner of the vehicle, the outboard headlamp bulb	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp - Low Beam - Right	At the RF corner of the vehicle, the outboard headlamp bulb	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp Switch	On the left side of the I/P, below the left air vent	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Headlamp Washer Fluid Pump (Export)	In the washer fluid reservoir, under the front bumper		Wiper/Washer System Connector End Views in Wipers/Washer Systems
Headlamp Washer Fluid Pump Relay (Export)	Mounted on the center radiator core support		
Heated Oxygen Sensor (HO2S) Bank 1, Sensor 2 (2.2L)	In the exhaust pipe, at the rear of the catalytic converter	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Heated Oxygen Sensor (HO2S) Bank 1, Sensor 1 (4.3L)	On the left side exhaust pipe, to the left of the transmission	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Heated Oxygen Sensor (HO2S) Bank 1, Sensor 2 (4.3L)	Behind the catalytic converter, at the top of the exhaust pipe	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Heated Oxygen Sensor (HO2S) Bank 2, Sensor 1 (4.3L)	On the right side exhaust pipe, in front of the catalytic converter	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Heated Seat Control Module - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Heated Seat Control Module - Front Passenger	Under the right seat		Power Seat Systems Connector End Views in Seats
HVAC Control Assembly (C42/C60)	In the center of the I/P	HVAC Component Views in HVAC Systems - Manual	HVAC Connector End Views in HVAC Systems - Manual
Horn - Left	In the left fender well	Horns Component Views in Horns	Horns Connector End Views in Horns

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Horn - Right	In the right fender well	Horns Component Views in Horns	Horns Connector End Views in Horns
Horn Switch	Part of the steering wheel pad assembly	Horns Component Views in Horns	
Idle Air Control (IAC) Valve (2.2L)	On the top of the engine, on the throttle body	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Idle Air Control (IAC) Valve (4.3L)	On the top of the engine, on the throttle body	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Ignition Coil (4.3L)	On the top right corner of the engine	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Ignition Control Module (ICM) (2.2L)	On the RR corner of the engine, near the grounding strap	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Ignition Control Module (ICM) (4.3L)	On the top right corner of the engine	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Ignition Key Alarm Switch	At the ignition switch, part of the lock module		
Ignition Lock Cylinder Control Actuator (w/ A/T Floor Shift)	On the lower side of the steering column	Automatic Transmission Shift Lock Control Component Views in Shift Lock Control	Automatic Transmission Shift Lock Control Connector End Views in Shift Lock Control
Ignition Switch	On the right side of the steering column	Power and Grounding Component Views	
Inflatable Restraint Front End Discriminating Sensor - Left	On the front frame crossmember, on the bottom left side	SIR Component Views in SIR	SIR Connector End Views in SIR
Inflatable Restraint Front End Discriminating Sensor - Right	On the front frame crossmember, on the bottom right side	SIR Component Views in SIR	SIR Connector End Views in SIR
Inflatable Restraint I/P Module	Behind the right side of the I/P	SIR Component Views in SIR	SIR Connector End Views in SIR
Inflatable Restraint I/P Module Disable Switch (Pickup)	In the center of the I/P, next to the radio	in SIR	SIR Connector End Views in SIR

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Inflatable Restraint Sensing and Diagnostic Module (SDM)	Between the front seats, below the console and carpet	SIR Component Views in SIR	SIR Connector End Views in SIR
Inflatable Restraint Steering Wheel Module	In the steering wheel, part of the steering wheel pad	SIR Component Views in SIR	SIR Connector End Views in SIR
Inflatable Restraint Steering Wheel Module Coil	In the steering column, below the steering wheel and pad		SIR Connector End Views in SIR
Inside Rearview Mirror	At the windshield centerline, attached to the windshield	Stationary Windows Component Views in Stationary Windows	Stationary Windows Connector End Views in Stationary Windows
Instrument Panel Cluster (IPC)	In the I/P, in front of the steering column	Instrument Panel, Gages, and Console Component Views in Instrument Panel, Gages and Console	Instrument Panel, Gages, and Console Connector End Views in Instrument Panel, Gages and Console
Intake Air Temperature (IAT) Sensor (2.2L)	At the LF corner of the engine compartment, in the air intake duct	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Intake Air Temperature (IAT) Sensor (4.3L)	At the LF corner of the engine compartment, in the air intake duct	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
I/P Dimmer Switch	Part of the headlamp switch, on the left side of the I/P	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Knock Sensor (KS) (2.2L)	On the lower right side of the engine, below the coil packs	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Knock Sensor (KS) (4.3L)	On the top rear of the engine, above the transmission bell housing, on the left side	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
License Lamp	On the rear bumper, located above or beside the license plate	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Liftglass/Endgate Lock Cylinder Switch	At the top center of the endgate	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Liftgate/Endgate Window Release Actuator	Inside the top of the endgate	Body Rear End Component Views in Body Rear End	Body Rear End Connector End Views in Body Rear End

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Lumbar Switch - Driver	On the lower left side of the driver seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Lumbar Switch - Passenger	On the lower right side of the front passenger seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Manifold Absolute Pressure (MAP) Sensor (2.2L)	On the top right side the engine, on the intake manifold	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Manifold Absolute Pressure (MAP) Sensor (4.3L)	On the top center of the engine	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Marker Lamp - LF	At the LF corner of the vehicle, on the outboard side of the headlamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Marker Lamp - RF	At the RF corner of the vehicle, on the outboard side of the headlamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Marker Lamp - LR	At the LR corner of the vehicle, on the outboard side of the tail lamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Marker Lamp - RR	At the RR corner of the vehicle, on the outboard side of the tail lamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Mass Air Flow (MAF) Sensor (4.3L)	In the LF of the engine compartment, on the air intake duct	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Memory Seat Module - Driver	Under the driver seat	Power Seat Systems Component Views in Seats	
Multifunction Switch (T/SIG, HDLP/ DM, and WSW)	On the left side of the steering column	Lighting Systems Component Views in Lighting Systems	
Outside Rearview Folding Mirror Switch (Export w/DR7)	On the top of the left door trim panel, near the front of the left window	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Outside Rear View Mirror - Driver	On the driver door, pigtail connector behind the door trim panel	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Outside Rear View Mirror - Passenger	On the passenger door, pigtail connector behind the door trim panel	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
		Power Door Systems	Power Door Systems

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Outside Rear View Mirror Switch	On the left door trim panel, near the armrest	Component Views in Doors	Connector End Views in Doors
Oxygen Sensor, Bank 1 Sensor 1 (2.2L)	On the left side of engine, in the exhaust manifold crossover pipe	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Park/Turn Signal Lamp - LF	In the headlamp assembly, below the low beam bulb	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Park/Turn Signal Lamp - LR	At the LR of the vehicle, in the tail lamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Park/Turn Signal Lamp - RF	In the headlamp assembly, below the low beam bulb	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Park/Turn Signal Lamp - RR	At the RR of the vehicle, in the tail lamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Park Brake Switch	On the park brake bracket, under the left side of the I/P	Hydraulic Brakes Component Views in Hydraulic Brakes	Hydraulic Brakes Connector End Views in Hydraulic Brakes
Park/Neutral Position (PNP) Switch	On the left side of the transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Related Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Park Switch (w/ Column Shift)	In the steering column		
Passlock TM Sensor	At the ignition switch, part of the lock module	Theft Deterrent System Component Views in Theft Deterrent	
Power Recliner Motor - Driver	In the left seat back, mounted to the frame	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Power Recliner Motor - Front Passenger	In the right seat back, mounted to the frame	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Powertrain Control Module (PCM)	On the right side of the engine compartment	Engine Controls Component Views in Engine Controls - 2.2L	Powertrain Control Module (PCM) Connector End Views in Engine Controls - 2.2L
		Automatic Transmission	Automatic Transmission Internal

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Pressure Control Solenoid (PC SOL) Valve	In the automatic transmission	Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Propshaft Speed Sensor - Front (NP8)	Top left rear of the transfer case	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Propshaft Speed Sensor - Rear (NP8)	Top RR of the transfer case, near the rear propshaft	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Radio	In the center of I/P	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Radio Antenna	Mounted on the RF fender	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Rear Window Defogger Grid (Utility)	Part of the liftglass window	Stationary Windows Component Views in Stationary Windows	
Rear Window Defogger Switch (Utility)	Part of the HVAC control assembly, in the center of the I/P		
Rear Window Wiper Cutout and Liftglass Ajar Jamb Switch (Utility)	In the liftgate/endgate assembly, near the latch	Wiper/Washer System Component Views in Wipers/Washer Systems	Wiper/Washer System Connector End Views in Wipers/Washer Systems
Rear Wiper/Washer and Endgate/Liftgate Window Release Switch (Utility)	On the I/P, to the left of the radio		Wiper/Washer System Connector End Views in Wipers/Washer Systems
Relay Block - Body	Left side of the I/P, to the right of the I/P fuse block	Power and Grounding Component Views	Power and Grounding Connector End Views
Remote Control Door Lock Receiver (RCDLR)	Behind the left I/P sound insulator	Keyless Entry Component Views in Keyless Entry	Keyless Entry Connector End Views in Keyless Entry
Repeater Lamp - Left (Export)	On the left fender, behind the wheel opening	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Repeater Lamp - Right (Export)	On the side of the right fender	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Seat Adjuster Switch - Driver	On the left side of the LF lower seat cushion	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats

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Seat Adjuster Switch - Front Passenger	On the right side of the RF lower seat cushion	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Belt Switch	In the left seat belt buckle		Seat Belt Connector End Views in Seat Belts
Seat Front Vertical Motor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Front Vertical Motor - Front Passenger	Under the right seat		Power Seat Systems Connector End Views in Seats
Seat Front Vertical Position Sensor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Horizontal Motor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Horizontal Motor - Front Passenger	Under the right seat		Power Seat Systems Connector End Views in Seats
Seat Horizontal Position Sensor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Lumbar Motor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Lumbar Motor - Front Passenger	Under the right seat		Power Seat Systems Connector End Views in Seats
Seat Rear Vertical Motor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Seat Rear Vertical Motor - Front Passenger	Under the right seat		Power Seat Systems Connector End Views in Seats
Seat Rear Vertical Position Sensor - Driver	Under the left seat	Power Seat Systems Component Views in Seats	Power Seat Systems Connector End Views in Seats
Secondary Air Injection (AIR) Fuse Block (2.2L)	Mounted to the RF fender, next to the battery	Engine Controls Component Views in Engine Controls - 2.2L	
Secondary Air Injection (AIR) Pump (2.2L)	In the lower right front corner of the engine compartment	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L

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Shift Control Assembly (w/ Floor Shift)	In the center floor console, the gear shifter		
Speaker - LF	In the top left corner of the I/P	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - LF Door	In the LF door	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - LR (2-door Utility)	On the left door pillar	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - LR (Extended Cab Pickup w/o 3rd Door)	On the left rear pillar	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - RF	In the top right corner of the I/P	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - RF Door	In the RF door	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - LR Door (4- door Utility)	In the LR door	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - RR Door (4-door Utility)	In the LR door	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Speaker - RR (Extended Cab Pickup w/o 3rd Door)	On the right rear pillar	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Starter (2.2L)	On the lower left side of the engine	Engine Electrical Component Views in Engine Electrical	
Starter (4.3L)	On the lower right side of the engine	Engine Electrical Component Views in Engine Electrical	
Starter Solenoid	Mounted on the starter	Engine Electrical Component Views in Engine Electrical	
Stop Lamp Switch	On the brake pedal, under the left side of the I/P	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Sunroof Harness Fuse Holder (w/ ZXR/Extreme Early Production)	Under the left side of the I/P, near the body relay block		

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Sunroof Module (w/o ZXR/Extreme)	In the headliner, at the front of the sunroof assembly	Power Roof Systems Component Views in Roof	Power Roof Systems Connector End Views in Roof
Sunroof Motor	In the headliner, at the front of the sunroof assembly	Power Roof Systems Component Views in Roof	Power Roof Systems Connector End Views in Roof
Sunroof Opening Position Switch-Limit Switch (w/o ZXR/Extreme)	In the headliner, at the front of the sunroof assembly		Power Roof Systems Connector End Views in Roof
Sunroof Switch	In the headliner, at the front of the sunroof assembly	Power Roof Systems Component Views in Roof	
Steering Wheel Controls	On the steering wheel	Entertainment Component Views in Entertainment	Entertainment Connector End Views in Entertainment
Tail/Stop Lamp - Left (Export)	In the LR tail lamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Tail/Stop Lamp - Right (Export)	In the RR tail lamp assembly	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Throttle Position (TP) Sensor (2.2L)	On the top left of the engine, on the throttle body	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Throttle Position (TP) Sensor (4.3L)	On the top left of the engine, on the throttle body	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Torque Converter Clutch (TCC) Solenoid Valve	In the automatic transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Torque Converter Clutch Pulse Width Modulation Solenoid (TCC PWM SOL) Valve	In the automatic transmission	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60- E/4L65-E	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60- E/4L65-E
Tow/Haul Switch (Utility w/ Floor Shift)	In the floor console, next to the shifter	Automatic Transmission Electronic Component Views in Automatic Transmission - 4L60-	Automatic Transmission Internal Connector End Views in Automatic Transmission - 4L60-

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		E/4L65-E	E/4L65-E
Trailer Wiring Provision (2-Door Utility)	Coiled at the RR of the rear crossmember	Lighting Systems Component Views in Lighting Systems	
Trailer Wiring Provision (4-Door Utility)	Coiled in the LR crossmember	Lighting Systems Component Views in Lighting Systems	
Transfer Case Encoder Motor (NP1)	Behind the automatic transmission	Transfer Case Control Component Views in Transfer Case - NVG 233 (NP1)	Transfer Case Control Connector End Views in Transfer Case - NVG 233 (NP1)
Transfer Case Encoder Motor (NP8)	Right side of the ATC, below the rear transfer case speed sensor connector	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Transfer Case Shift Control Switch (NP1)	On the right side of the IPC	Transfer Case Control Component Views in Transfer Case - NVG 233 (NP1)	Transfer Case Control Connector End Views in Transfer Case - NVG 233 (NP1)
Transfer Case Shift Control Switch (NP8)	On the right side of the IPC	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Transfer Case Shift Control Module (NP8)	Behind the RF kick panel	Transfer Case Control Component Views in Transfer Case - NVG 236 (NP8)	Transfer Case Control Connector End Views in Transfer Case - NVG 236 (NP8)
Transfer Case Shift Control Module (NP1)	Behind the RF kick panel	Transfer Case Control Component Views in Transfer Case - NVG 233 (NP1)	Transfer Case Control Connector End Views in Transfer Case - NVG 233 (NP1)
Turn Signal Lamp/Hazard Flasher Module	On the right side of the I/P, next to C203	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Turn Signal Switch	Part of the multifunction switch, on the left side of the steering column	Lighting Systems Component Views in Lighting Systems	
Vanity Mirror Lamp - Left	In the left sunshade	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Vanity Mirror Lamp - Right	In the right sunshade	Lighting Systems Component Views in Lighting Systems	Lighting Systems Connector End Views in Lighting Systems
Vehicle Speed Sensor (VSS) (2.2L w/ A/T)	At the RR of the automatic transmission	Engine Controls Component Views in	Engine Controls Connector End Views in Engine Controls -

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		Engine Controls - 2.2L	2.2L
Vehicle Speed Sensor (VSS) (2.2L Engine w/ M/T)	At the LR of the manual transmission	Engine Controls Component Views in Engine Controls - 2.2L	Engine Controls Connector End Views in Engine Controls - 2.2L
Vehicle Speed Sensor (VSS) (4.3L w/ A/T)	At the RR of the automatic transmission	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Vehicle Speed Sensor (VSS) (4.3L w/ M/T)	At the LR of the manual transmission	Engine Controls Component Views in Engine Controls - 4.3L	Engine Controls Connector End Views in Engine Controls - 4.3L
Wheel Speed Sensor (WSS) - LF	Part of the left wheel knuckle and hub	ABS Component Views in Antilock Brake System	ABS Connector End Views in Antilock Brake System
Wheel Speed Sensor (WSS) - RF	Part of the right wheel knuckle and hub	ABS Component Views in Antilock Brake System	ABS Connector End Views in Antilock Brake System
Window Lockout Switch	On the LF door trim, at the front at the armrest	Power Door Systems Component Views in Doors	Power Door Systems Connector End Views in Doors
Windshield Washer Fluid Pump	In the LF corner of the engine compartment, in the washer fluid reservoir	Wiper/Washer System Component Views in Wipers/Washer Systems	Wiper/Washer System Connector End Views in Wipers/Washer Systems
Window Washer Fluid Pump - Rear (Utility)	In the LF side of the engine compartment, the upper pump in the washer fluid reservoir	Wiper/Washer System Component Views in Wipers/Washer Systems	Wiper/Washer System Connector End Views in Wipers/Washer Systems
Windshield Wiper Motor	At the center rear of the engine compartment, on the cowl	Wiper/Washer System Component Views in Wipers/Washer Systems	Wiper/Washer System Connector End Views in Wipers/Washer Systems
Window Wiper Motor - Rear (Utility)	In the liftgate/endgate, near the latch	Wiper/Washer System Component Views in Wipers/Washer Systems	Wiper/Washer System Connector End Views in Wipers/Washer Systems
Window Wiper Motor Controller - Rear (Utility)	Part of the rear window wiper motor	Wiper/Washer System Component Views in Wipers/Washer Systems	Wiper/Washer System Connector End Views in Wipers/Washer Systems
C100 (6 cavities) (4.3L)	Engine harness to the heated oxygen sensor extension harness, at the rear of the engine compartment, near the	Harness Routing Views	Inline Harness Connector End Views

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	A/C accumulator		
C101 (16 cavities) (2.2L)	Engine harness to the body harness, at the right side of the engine compartment, near the PCM	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C101 (10 cavities (4.3L)	Engine harness to the body harness, at the right side of the engine compartment, near the PCM	Harness Routing Views	Inline Harness Connector End Views
C102 (2 cavities) (4.3L w/4WD)	Engine harness to the body harness, at the right side of the engine compartment, near the PCM	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C104 (6 cavities)	Engine Harness to chassis harness, left of the engine compartment, near the Fuel Tank Pressure (FTP) sensor	Harness Routing Views	Inline Harness Connector End Views
C106 (6 cavities)	Forward lamp harness to the body harness, inside the LF fender, near the underhood fuse block	Harness Routing Views	Inline Harness Connector End Views
C106 (8 cavities) (Export)	Forward lamp harness to the body harness, inside the LF fender, near the underhood fuse block	Harness Routing Views	Inline Harness Connector End Views
C108 (7 cavities) (NP1)	Transfer case extension harness to the body harness, at the LR side of the engine compartment, near P100	Harness Routing Views	Inline Harness Connector End Views
C108 (16 cavities) (w/o Auto 4WD)	Transfer case extension harness to the body harness, at the LR side of the engine compartment, near P100	Harness Routing Views	Inline Harness Connector End Views
C116 C1 (2 cavities) (4WD)	Active transfer case harness to the VSS jumper harness, near the transfer case encoder motor C1	Harness Routing Views	Inline Harness Connector End Views
C116 C2 (2 cavities) (w/ M/T 4WD)	Engine harness to the active transfer case harness, near the backup lamp switch	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C116 C2 (2 cavities) (w/ A/T 4WD)	Engine harness to the active transfer case harness	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C117 (2 cavities)	Engine harness to A.I.R. harness, near the secondary A.I.R. fuse block, next to the battery on the RF fender	Harness Routing Views	Inline Harness Connector End Views

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C200 (2 cavities)	I/P harness to the body harness, behind the lower right side of the I/P, next to C203	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C201 (4 cavities)	Steering column harness to the redundant steering wheel controls harness, on the steering wheel, behind the SIR steering wheel inflator module		Inline Harness Connector End Views
C203 (116 cavities)	Body harness to the I/P harness, behind the lower right side of the I/P	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C204 (7 cavities) (Utility)	Floor shifter harness to the body harness, at the lower front center the I/P, in front of the shift control assembly	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C209 (16 cavities)	Body harness to the dome lamp harness, at the LF corner of the I/P, near the LF window	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C210 (4 cavities)	Body harness to the redundant steering wheel controls harness, at the left front of the I/P, next to C211	Harness Routing Views	Inline Harness Connector End Views
C211 (48 cavities)	Body harness to steering column harness, a 4 part connector near the stop lamp switch, at the base of the steering column	Harness Routing Views	Inline Harness Connector End Views
C217 (4 cavities)	Body harness to the I/P harness, near the LF window pillar below the I/P fuse block	Harness Routing Views	Inline Harness Connector End Views
C223 (2 cavities)	I/P harness to auxiliary power tray harness, behind the lower right side of the I/P, to the left of C203	Harness Routing Views	Inline Harness Connector End Views
C224 (4 cavities)	Body harness to the I/P tray harness, in the center of the I/P, at the rear of the ashtray	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C229 (4 cavities)	Body harness to the dome lamp harness, at the base of the LF window pillar, near C209	Harness Routing Views	Inline Harness Connector End Views
C300 (2 cavities) (Utility w/Sunroof)	Dome harness to the sunroof harness, at the front of the sunroof module	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C301 (4 cavities) (Utility)	Dome lamp harness to the overhead console harness, near	Harness Routing Views	Inline Harness Connector End Views

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	the DIC in the headliner		
C304 (6 cavities) (4 Door)	Body harness to the left rear door harness, in the LR door jamb	Harness Routing Views	Inline Harness Connector End Views
C305 (2 cavities) (4 Door)	Body harness to the left rear door harness, near C304	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C306 (6 cavities) (4 Door)	Body harness to the right rear door harness, in the RR door jamb	Harness Routing Views	Inline Harness Connector End Views
C307 (2 cavities) (4 Door)	Body harness to the right rear door harness, near C306	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C308 (4 cavities)	In the driver heated seat harness, under the seat cushion	Harness Routing Views	Inline Harness Connector End Views
C309 (4 cavities)	In the front passenger heated seat harness, under the seat cushion	Harness Routing Views	Inline Harness Connector End Views
C310 (1 cavity) (w/ ZXR/Extreme)	Sunroof jumper wire harness to the sunroof harness, near the body relay block and the I/P fuse block		Inline Harness Connector End Views
C315 (6 cavities) (4- Door Utility w/Power Seats)	Body harness to RF seat harness, under the RF seat	Harness Routing Views	Inline Harness Connector End Views
C317 (6 cavities)	Body harness to the driver seat harness, under the driver seat	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C401 (5 cavities)	Chassis harness to the tail lamp harness, at the rear of the left side frame rail	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C402 (4 cavities) (Utility)	Body harness to the right tail lamp harness, at the RR corner of the vehicle	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C403 (4 cavities) (Utility)	Body harness to the left tail lamp harness, at the LR corner of the vehicle	Harness Routing Views	Inline Harness Connector End Views
C411 (2 cavities) (Utility)	Body harness to the endgate harness, at the top rear of the vehicle, near the top of the endgate, next to C412 and C413	Harness Routing Views	Inline Harness Connector End Views
C412 (4 cavities) (Utility)	Body harness to the endgate harness, at the top rear of the vehicle, near the top of the endgate, next to C411 and C413	Harness Routing <u>Views</u>	Inline Harness Connector End Views
	Body harness to the endgate		

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C413 (6 cavities) (Utility)	harness, at the top rear of the vehicle, near the top of the endgate, next to C411 and C412	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C430 (4 cavities) (Utility)	Chassis harness to the license lamp harness, at the LR of the vehicle, on the back of the rear crossmember	Harness Routing Views	Inline Harness Connector End Views
C430 (2 cavities) (Sportside Pickup)	Chassis harness to the license lamp harness, at the LR of the vehicle, on the back of the rear crossmember	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C432 (1 Cavity) (Utility)	Body harness to the left defogger grid coiled cord harness, at the upper LR corner of the vehicle, near the endgate liftglass	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C433 (1 Cavity) (Utility)	Body harness to the right defogger grid coiled cord harness, at the upper RR corner of the vehicle, near the endgate liftglass	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C500 (4 cavities) (w/o AU3/A31)	Body harness to the LF door harness, at the front of the LF door	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C500 (22 cavities) (w/AU3/A31)	Body harness to the LF door harness, in the front of the LF door	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C501 (16 cavities) (4- Door Utility)	Body harness to the LF door harness, in the front of the LF door	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C601 (4 cavities) (w/o AU3/A31)	Body harness to the RF door harness, in the front of the RF door	Harness Routing <u>Views</u>	Inline Harness Connector End Views
C601 (22 cavities) (w/AU3/A31)	Body harness to the RF door harness, in the front of the RF door	Harness Routing <u>Views</u>	Inline Harness Connector End Views
G100 (w/California Emissions)	(CKT 1550) In the AIR harness, on the lower right radiator support	Harness Routing <u>Views</u>	
G102 (2.2L)	(CKT 350) In the engine harness, on the RF side of the engine block, under the generator	Harness Routing <u>Views</u>	
G102 (4.3L)	(CKT 350) In the engine harness, on the RR side of the	Harness Routing <u>Views</u>	

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	cylinder head		
G103 (2.2L)	(CKT 351) In the engine harness, on the RF side of the engine block, under the generator	Harness Routing <u>Views</u>	
G103 (4.3L)	(CKT 351) In the engine harness, on the RR side of the cylinder head	Harness Routing <u>Views</u>	
G104 (4.3L)	(CKT 450) In the engine harness, on the LR side of the cylinder head	Harness Routing <u>Views</u>	
G105 (2.2L)	(CKT 450, CKT 451) In the engine harness, on the RR side of the engine block, near the ignition control module	Harness Routing <u>Views</u>	
G105 (4.3L)	(CKT 450, CKT 451) In the engine harness, on the LR side of the cylinder head	Harness Routing <u>Views</u>	
G106	(CKT 1550) In the negative battery harness, on the right side frame rail, forward of the RF wheel	Harness Routing <u>Views</u>	
G107	(CKT 750) In the negative battery harness, to the RF of the engine block	Harness Routing <u>Views</u>	
G108	(CKT 250) In the negative battery harness, to the right of the radiator support, next to the battery fuse	Harness Routing <u>Views</u>	
G110	(CKT 150) In the body harness, near the windshield washer pump	Harness Routing <u>Views</u>	
G111	(CKT 150) In the forward lamp harness, to the left of the radiator support, near SP100	Harness Routing <u>Views</u>	
G112	(CKT 250) In the forward lamp harness, near the right side radiator support, near SP101	Harness Routing <u>Views</u>	
G117	(CKT 850) In the body harness, in the LR corner of the engine compartment, near the cruise control module (CCM)	Harness Routing <u>Views</u>	
G200	(CKT 1850) In the body harness, in the LF corner of	Harness Routing	

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	the I/P, above P100	<u>Views</u>	
G201	(CKT 1850) In the body harness, in the LF corner of the I/P, above P100	Harness Routing Views	
G202	(CKT 1850) In the body harness, in the LF corner of the I/P, above P100	Harness Routing Views	
G203	(CKT 1050) In the body harness, on the right side of the I/P, between C203 and the splice packs	Harness Routing Views	
G204	(CKT 1050) In the body harness, on the right side of the I/P, between C203 and the splice packs	Harness Routing Views	
G205	(CKT 1050) In the body harness, on the right side of the I/P, between C203 and the splice packs	Harness Routing <u>Views</u>	
G206	(CKT 1050) In the body harness, on the right side of the I/P, between C203 and the splice packs	Harness Routing Views	
G207	(CKT 1850) In the steering column harness, next to the multifunction switch	Harness Routing Views	
G300 (ZXR/Extreme w/ CF5)	In the sunroof switch harness, at the center front of the headliner, attached to the roof rail	Power Roof Systems Component Views in Roof	
G402 (Utility)	(CKT 22, CKT 1650) In the chassis harness, at the rear of the left side frame rail	Harness Routing Views	
G402 (Pickup)	(CKT 1750) In the chassis harness, near the top center of the second crossmember from the rear, with the fuel filler neck ground strap	Harness Routing Views	
G420 (Utility)	(CKT 1450) In the body harness, in the RR corner, near C402	Harness Routing Views	
G420 (Pickup)	(CKT 2250) In the chassis harness, at the rear of the right side frame rail	Harness Routing Views	
G450 (Utility)	(CKT 1350) In the body harness, in the LR corner, near	Harness Routing	

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	C403	<u>Views</u>	
G475 (Pickup)	(Circuit 1750) In the tail lamp harness, at the rear of the left frame rail near SP402	Harness Routing Views	
P100	I/P bulkhead pass-through, at the LR corner of the engine compartment, on the cowl	Harness Routing <u>Views</u>	
P402 (Utility)	In the left tail lamp jumper, at the LR of the vehicle, near the left park/turn signal lamp	Harness Routing <u>Views</u>	
P403 (Utility)	In the right tail lamp jumper, at the RR of the vehicle, near the right park/turn signal lamp	Harness Routing <u>Views</u>	
P404 (4-Door Utility w/ Engate)	Roof to endgate pass-through, at the top of the endgate, below the roof panel	Harness Routing <u>Views</u>	
P500	LF door pass-through, between the body and the LF door	Harness Routing <u>Views</u>	
P501	In the LF door, near the driver outside rearview mirror	Harness Routing <u>Views</u>	
P600	RF door pass-through, between the body and the RF door	Harness Routing <u>Views</u>	
P601	In the RF door, near the passenger outside rearview mirror	Harness Routing <u>Views</u>	
P900	Roof to endgate pass-through, at the top of the endgate	Harness Routing Views	
S100 (4.3L)	(CKT 539) In the oxygen sensor jumper, between C100 and the HO2S Bank 2 Sensor 1 connector breakout, approximately 36 cm (14 in) from C100	Harness Routing <u>Views</u>	
S103 (4.3L)	(CKT 350) In the engine harness, between the underhood fuse block and C104 breakouts, approximately 19.5 cm (7.6 in) from TP sensor	Harness Routing <u>Views</u>	
S104 (w/California Emissions)	(CKT 1550) In the AIR jumper harness, between G100 and the AIR pump, approximately 20 cm (7.8 in) from C2 of the AIR pump	Harness Routing <u>Views</u>	

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S105 (w/California Emissions)	(CKT 78) In the AIR jumper harness, between G100 and the breakout to the engine harness, approximately 5 cm (2 in) from the engine harness breakout	<u>Harness Routing</u> <u>Views</u>	
S106 (2.2L)	(CKT 351) In the engine harness, between the PCM and fuel injector connector breakouts, approximately 25 cm (10 in) from the PCM breakouts	Harness Routing <u>Views</u>	
S106 (4.3L)	(CKT 351) In the engine harness, between the breakouts to the rear HO2S connector and the body harness connector, approximately 7 cm (2.8 in) from the breakout to the HO2S connector	Harness Routing <u>Views</u>	
S107	(CKT 189) In the forward lamp harness, between the left headlamp leveling actuator and C106 breakouts, approximately 26 cm (10.2 in) from the left fog lamp breakout	Harness Routing <u>Views</u>	
S108 (E09)	(CKT 350) In the forward lamp harness, between the right horn connector and SP101 breakouts, approximately 16 cm (6.4 in) from the horn - right connector breakout	Harness Routing <u>Views</u>	
S109 (2.2L)	(CKT 1589) In the engine harness, between the PCM and C104 breakouts, approximately 42 cm (16.5 in) from C117	Harness Routing <u>Views</u>	
S113	(CKT 1020) In the body harness, between the blower motor and the blower motor relay breakouts, approximately 13 cm (5.2 in) from the blower motor breakout	Harness Routing <u>Views</u>	
S116 (4.3L)	(CKT 1020) In the engine harness, between the MAP sensor and the EOP sensor breakouts, approximately	Harness Routing Views	

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	10 cm (4 in) from MAP sensor breakout		
S118 (4.3L)	(CKT 850) In the body harness, between the blower motor and blower motor relay breakouts	Harness Routing Views	
S121	(CKT 1695) In the body harness, between the electronic brake control module (EBCM) and C102 breakouts, approximately 6.5 cm (2.5 in) from S113	Harness Routing <u>Views</u>	
S129 (2.2L)	(CKT 1020) In the engine harness, between the A/C refrigerant pressure sensor and C111 breakouts, approximately 20 cm (7.9 in) from the A/C refrigerant pressure sensor breakout	Harness Routing <u>Views</u>	
S138	(CKT 420) In the body harness, near the blower motor resistor, approximately 27.5 cm (10.8 in) from the blower motor resistor breakout	Harness Routing <u>Views</u>	
S140 (2.2L w/A/T)	(CKT 450) In the engine harness, near the A/T, approximately 13 cm (5.2 in) toward the engine from the VSS breakout	Harness Routing <u>Views</u>	
S140 (4.3L w/A/T)	(CKT 450) In the engine harness, near the A/T, approximately 13 cm (5.2 in) into the VSS breakout	Harness Routing Views	
S140 (w/ M/T)	(CKT 450) In the engine harness, on the engine breakout to the M/T VSS, approximately 7 cm (2.8 in) from the harness breakout location	Harness Routing <u>Views</u>	
S152 (2.2L)	(CKT 351, CKT 451) In the engine harness, between C111 and the generator breakouts, approximately 7 cm (2.8 in) from the generator breakout	Harness Routing <u>Views</u>	
S152 (4.3L)	(CKT 351, CKT 451) In the engine harness, between the ICM and MAP sensor	Harness Routing	

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	breakouts, approximately 8 cm (3.2 in) from breakout to the ICM	<u>Views</u>	
S203 (Pickup)	(CKT 441) In the body harness, near SP202, approximately 17 cm (6.6 in) from SP202	Harness Routing Views	
S204	(CKT 300) In the I/P harness, near the I/P fuse block, approximately 4 cm (1.6 in) into the breakout to C217	Harness Routing <u>Views</u>	
S205	(CKT 1220) In the I/P harness, between the radio and the BCM C3 breakouts, approximately 8 cm (3.2 in) from the breakout to the radio	Harness Routing <u>Views</u>	
S208	(CKT 40) In the I/P harness, between the radio and to the right console courtesy lamp breakouts, approximately 4 cm (1.6 in) from the lamp breakout	Harness Routing <u>Views</u>	
S217	(CKT 341) In the I/P harness, in the breakout to the heater controller connectors, approximately 6 cm (2.4 in) into the breakout	Harness Routing <u>Views</u>	
S268	(CKT 1040) In the auxiliary power tray harness, approximately 9.5 cm (3.7 in) from the I/P inline connectors	Harness Routing <u>Views</u>	
S269	(CKT 1050) In the auxiliary power tray harness, approximately 8.5 cm (3.4 in) from the I/P inline connector	Harness Routing <u>Views</u>	
S282	(CKT 1382) In the I/P harness, between the BCM connector C3 and the radio breakouts, approximately 6.5 cm (2.6 in) from the BCM breakout	Harness Routing <u>Views</u>	
S283	(CKT 2409) In the I/P harness, between the BCM connector C3 and the radio breakouts, approximately 13 cm (5.2 in) from the BCM breakout	Harness Routing <u>Views</u>	
S290	(CKT 1301) In the I/P harness, near the breakout to C205	Harness Routing Views	

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S302 (Utility w/Sunroof)	(CKT 1850) In the dome lamp harness, between the inside air temperature sensor and the left vanity mirror lamp breakouts, approximately 5 cm (1.9 in) from the breakout to the temperature sensor	Harness Routing Views	
S302 (Utility w/o Sunroof)	(CKT 1850) In the dome lamp harness, between the breakouts to the inside air temperature sensor and the left vanity mirror lamp, approximately 5 cm (1.9 in) from the breakout to the sensor	Harness Routing Views	
S304 (4-Door Utility)	(CKT 1440) In the body harness, before the breakout to the RR and LR doors	Harness Routing Views	
S305	(CKT 727) In the body harness, approximately 22.5 cm (8.9 in) before the breakout to the RR door jamb switch	Harness Routing Views	
S306	(CKT 1307) In the body harness, approximately 6.5 cm (2.6 in) before the breakout to door jamb switch - LR	Harness Routing Views	
S307	(CKT 294) In the body harness, approximately 6.5 cm (2.6 in) before the breakout to the RR door jamb switch	Harness Routing Views	
S308	(CKT 295) In the body harness, approximately 16.5 cm (6.5 in) before the breakout to the LR door jamb switch	Harness Routing <u>Views</u>	
S309 (Utility)	(CKT 1324) In the body harness, approximately 98 cm (38.6 in) from rear door breakout	Harness Routing Views	
S311 (w/ Power Seats)	(CKT 1440) In the left power seat harness		
S313 (w/ Power Seats)	(CKT 1350) In the left power seat harness, approximately 15 cm (5.9 in) from C317		
S314 (w/ Heated Power Seats)	(CKT 2240) In the left power seat harness, approximately 20 cm (7.8 in) from C317		

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S315	(CKT 557,569) In the left power seat harness, approximately 5 cm (2 in) from breakout for seat motors, toward the driver seat lumbar motor		
S320 (w/ Power Seats)	(CKT 1350) In the right power seat harness, approximately 15 cm (5.9 in) from C315		
S321 (w/ Heated Power Seats)	(CKT 2240) In the right power seat harness, approximately 20 cm (7.8 in) from C315		
S332	(CKT 1732) In the dome lamp harness, approximately 7 cm (2.8 in) from C300	Lighting Systems Component Views in Lighting Systems	
S335 (Utility w/ Floor Shift A/T)	(CKT 1850) In the floor shift extension harness, between the in-line connector and the PRNDL lamp breakout, approximately 7 cm (2.8 in) from the PRNDL lamp breakout	Harness Routing <u>Views</u>	
S336 (Utility w/ Floor Shift A/T)	(CKT 1220) In the floor shift extension harness, between the A/T shift lock actuator and the PRNDL lamp breakout, approximately 7 cm (2.8 in) from the PRNDL lamp breakout	Harness Routing <u>Views</u>	
S404 (Utility)	(CKT 1350) In the body harness, approximately 10 cm (3.9 in) before the center high mounted stop lamp breakout	Harness Routing Views	
S405 (Utility)	(CKT 1320) In the body harness, approximately 10 cm (3.9 in) before the center high mounted stop lamp breakout	Harness Routing <u>Views</u>	
S406 (E09)	(CKT 1320) In the body harness, approximately 10 cm (3.9 in) from the C403 breakout, toward the center high mounted stop lamp	Harness Routing Views	
S417 (Utility)	(CKT 18) In the left tail lamp jumper harness, near C403, approximately 18 cm (7.1 in) from P402	Harness Routing Views	
	(CKT 18) In the right tail lamp		

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S418 (Utility)	jumper harness, near C402, approximately 18 cm (7.1 in) from P403	Harness Routing <u>Views</u>	
S419 (Utility)	(CKT 150) In the left tail lamp jumper harness, approximately 8 cm (3.2 in) toward C403 from P402	Harness Routing Views	
S420 (Utility)	(CKT 150) In the right tail lamp jumper harness, approximately 8 cm (3.2 in) toward C402 from P403	Harness Routing <u>Views</u>	
S422 (Pickup)	(CKT 470) In the chassis harness, approximately 20 cm (8 in) from the fuel pump and sender assembly breakout	Harness Routing <u>Views</u>	
S422 (Utility)	(CKT 470) In the chassis harness, approximately 8 cm (3.2 in) from fuel pump and sender assembly breakout, toward the breakout for C104	Harness Routing <u>Views</u>	
S423 (Utility)	(CKT 1650) In the chassis harness, approximately 8 cm (3.2 in) from the fuel pump and sender assembly breakout	Harness Routing Views	
S424 (Utility)	(CKT 2109) In the chassis harness, approximately 8 cm (3.2 in) from the breakout to G402	Harness Routing Views	
S425 (Export)	(CKT 2109) In the license lamp harness, between the breakouts for the left and center license lamps, approximately 16.5 cm (6.5 in) from the left license lamp breakout	Harness Routing <u>Views</u>	
S426 (Export)	(CKT 1650) In the license lamp harness, between the breakouts for the left and center license lamps, approximately 6.5 cm (2.6 in) from the left license lamp breakout	Harness Routing <u>Views</u>	
S427 (Crew Cab Pickup)	(CKT 1850) In the LR body harness	Harness Routing Views	
S427 (Utility)	(CKT 1350, CKT 1450) In the LR body harness, approximately 7 cm (2.8 in)	Harness Routing Views	

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	below the breakout to the left tail lamp connector C403		
S501	(CKT 1850) In the left door harness, between breakout to the door speaker and door lock/side window switch	Harness Routing Views	
S502	(CKT 2409) In the left door harness, between breakout to the door speaker and door lock/side window switch	Harness Routing Views	
S601	(CKT 1050) In the right door harness	Harness Routing Views	
Splice Pack SP100	(CKT 150) In the forward lamp harness, near the LR side of the radiator support	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP101	(CKT 250) In the forward lamp harness, to the right inside of the radiator support	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP200	(CKT 41, CKT 241, CKT 341, CKT 817) Strapped to the body harness, under carpet in the RH dash area about 30cm (12 in) from the right kick panel	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP201	(CKT 1132, CKT 1049, CKT 1133, CKT 1122, CKT 1128, CKT 1036, CKT 1048, CKT 1127, CKT 1038, CKT 1037) Strapped to the body harness, in the lower left front corner of the I/P, near the body relay block	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP202	(CKT 1850) Strapped to the body harness at the left center of the I/P	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP203	(CKT 1050) In the I/P harness, in front of the ashtray, strapped to the body harness	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP204	(CKT 584, CKT 1414, CKT 1415, CKT 1050) Strapped to the body harness, in the front center of the I/P, to the left of SP200	Harness Routing <u>Views</u>	Splice Pack Connector End Views
Splice Pack SP400 (Pickup)	(CKT 1324, CKT 2509, CKT 2609) In the tail lamp harness, on the rear center of the rear crossmember	Harness Routing Views	Splice Pack Connector End Views

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(CKT 2250) In the tail lamp harness, on the end of the right frame rail	Harness Routing Views	Splice Pack Connector End Views
(CKT 1750) In the tail lamp harness, on the end of the left frame rail	Harness Routing Views	Splice Pack Connector End Views

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