

1999 Toyota RAV4

1999-2000 ELECTRICAL Fuses & Circuit Breakers - RAV4

1999-2000 ELECTRICAL

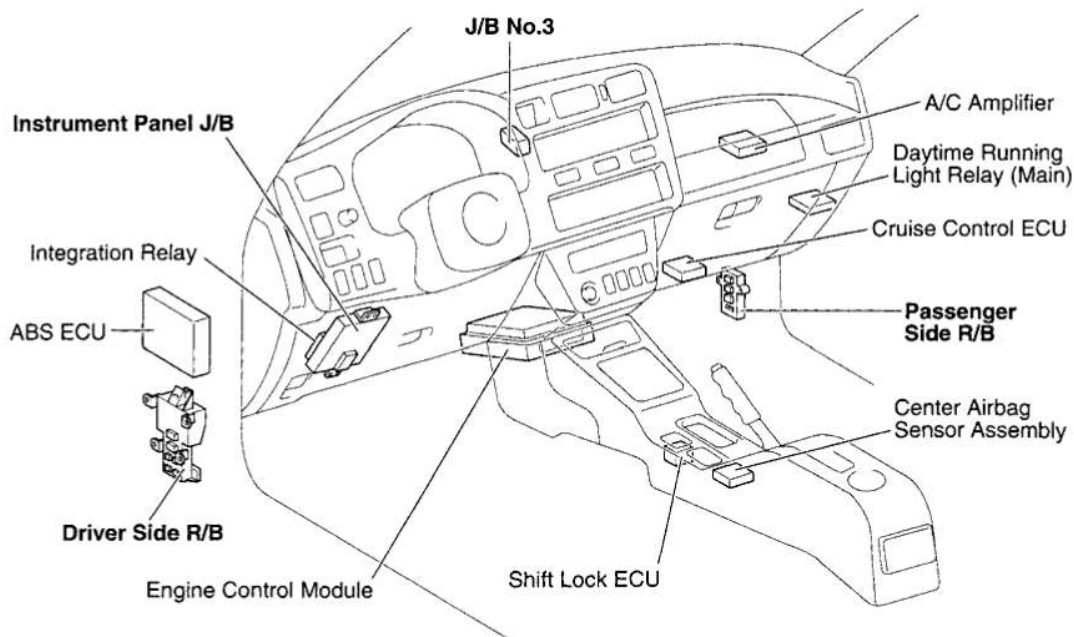
Fuses & Circuit Breakers - RAV4

IDENTIFICATION

CAUTION: When battery is disconnected, vehicle computer and memory systems may lose memory data. Driveability problems may exist until computer systems have completed a relearn cycle. See **COMPUTER RELEARN PROCEDURES** article in **GENERAL INFORMATION** before disconnecting battery.

DRIVER SIDE J/B

NOTE: Driver side J/B is located under the driver's side of the instrument panel. See Fig. 1.

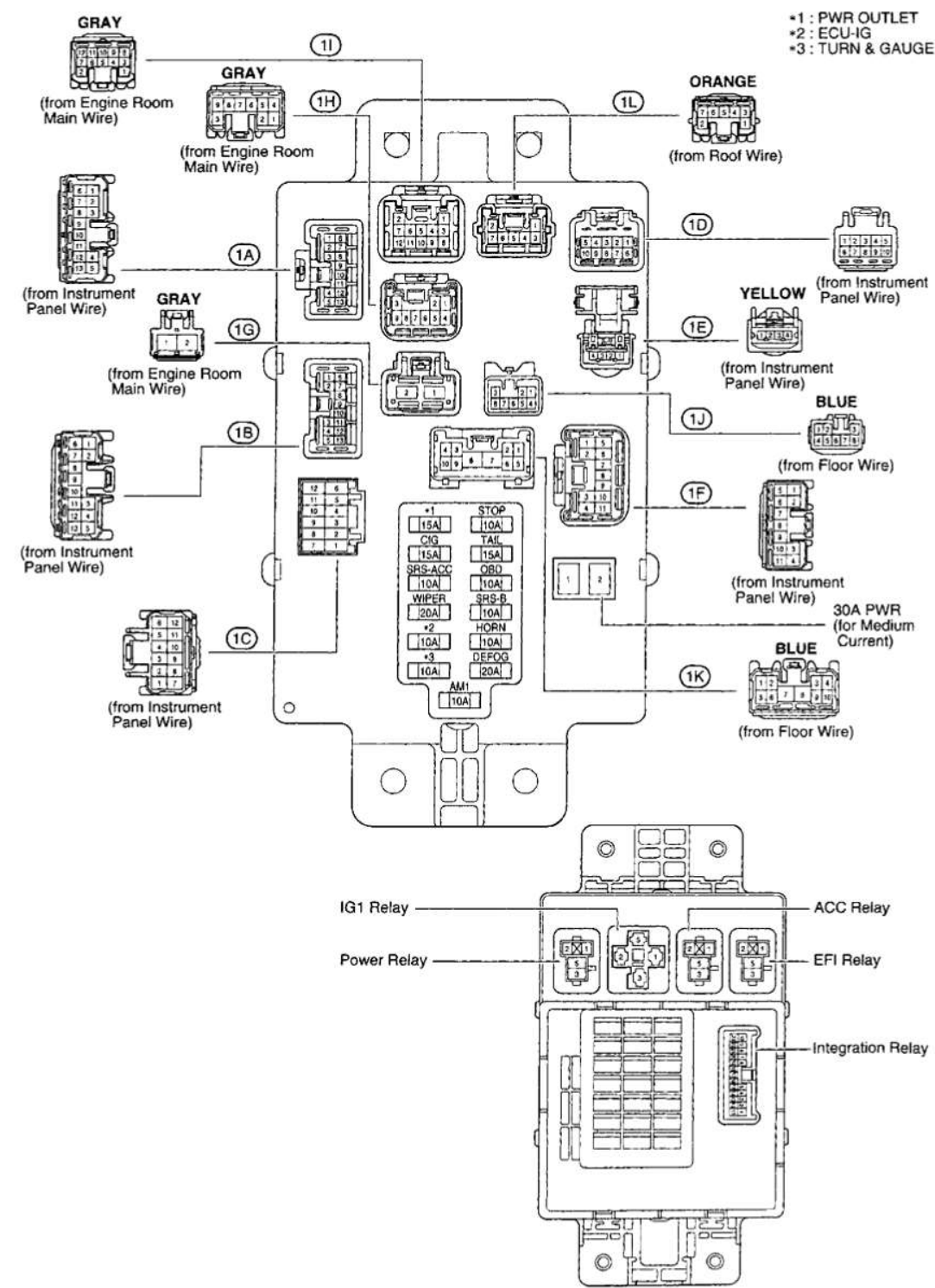


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Fig. 1: Locating Instrument Panel Electrical Components
Courtesy of TOYOTA MOTOR SALES, U.S.A., INC.

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Fig. 2: Identifying Instrument Panel J/B Components

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Fuse		System
10A	ECU-IG	ABS (2-Door) ABS (4-Door) Center Diff. Lock (4WD M/T) Cruise Control Door Lock Control Electronically Controlled Transmission and A/T Indicator Moon Roof Power Window Radiator Fan and Condenser Fan Rear Window Defogger Shift Lock
10A	HORN	Horn
10A	OBD	Engine Control
10A	SRS-ACC	SRS
10A	SRS-B	Combination Meter SRS
10A	STOP	ABS (2-Door) ABS (4-Door) Cruise Control Electronically Controlled Transmission and A/T Indicator Shift Lock Stop Light
10A	TURN & GAUGE	ABS (2-Door) ABS (4-Door) Air Conditioning Back-Up Light Center Diff. Lock (4WD M/T) Charging Combination Meter Cruise Control Electronically Controlled Transmission and A/T Indicator Engine Control Headlight (w/ Daytime Running Light) Interior Light Key Reminder and Seat Belt Warning Light Reminder Buzzer Turn Signal and Hazard Warning Light
15A	CIG	Cigarette Lighter and Clock Radio and Player Remote Control Mirror Shift Lock
15A	PWR OUTLET	Power Outlet

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Fig. 3: Instrument Panel J/B Legend (1 Of 2)
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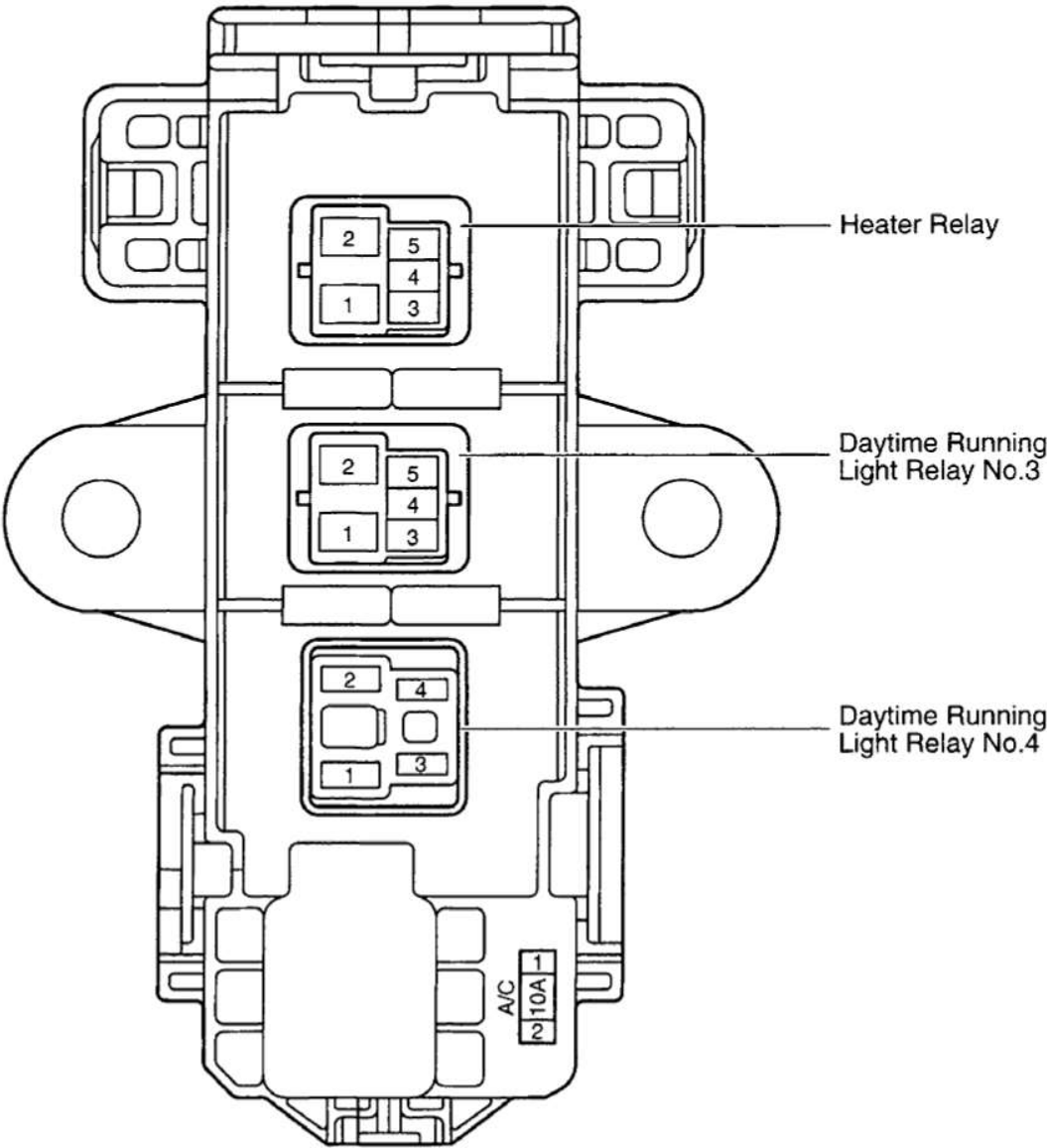
Fuse		System
15A	TAIL	Cigarette Lighter and Clock
		Door Lock Control
		Light Reminder Buzzer
		Taillight and Illumination
20A	DEFOG	Rear Window Defogger
20A	WIPER	Front Wiper and Washer
		Rear Wiper and Washer
30A	PWR	Door Lock Control
		Moon Roof
		Power Window

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Fig. 4: Instrument Panel J/B Legend (2 Of 2)
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Fig. 5: Identifying Passenger Side R/B Components
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Fuse		System
10A	A/C	Air Conditioning

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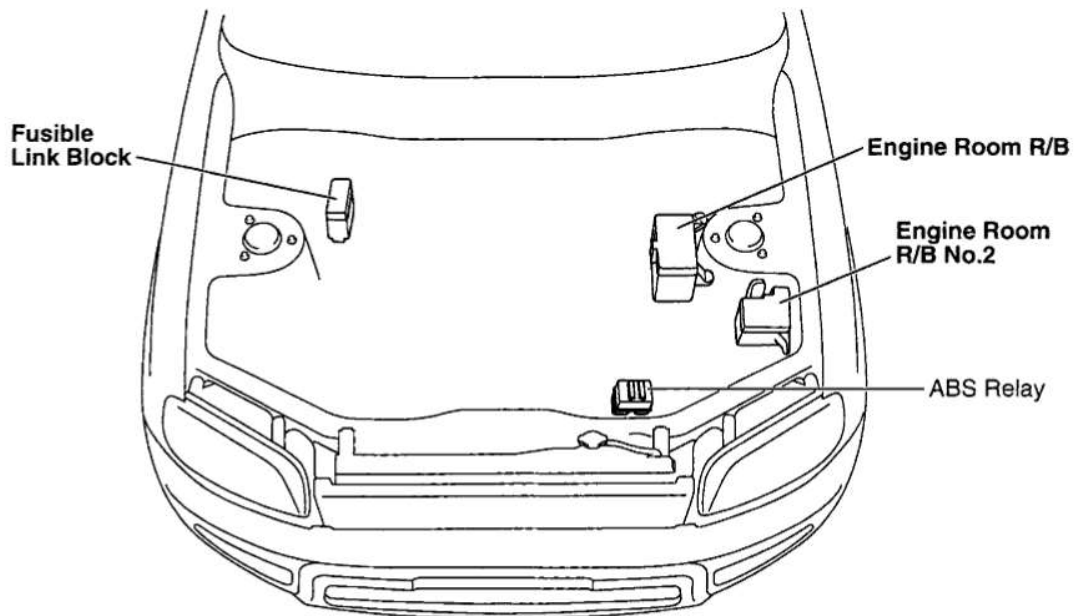
Fig. 6: Passenger Side R/B Legend
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ENGINE COMPARTMENT FUSES

Engine compartment fuses are located in the engine compartment. See **Fig. 7**.



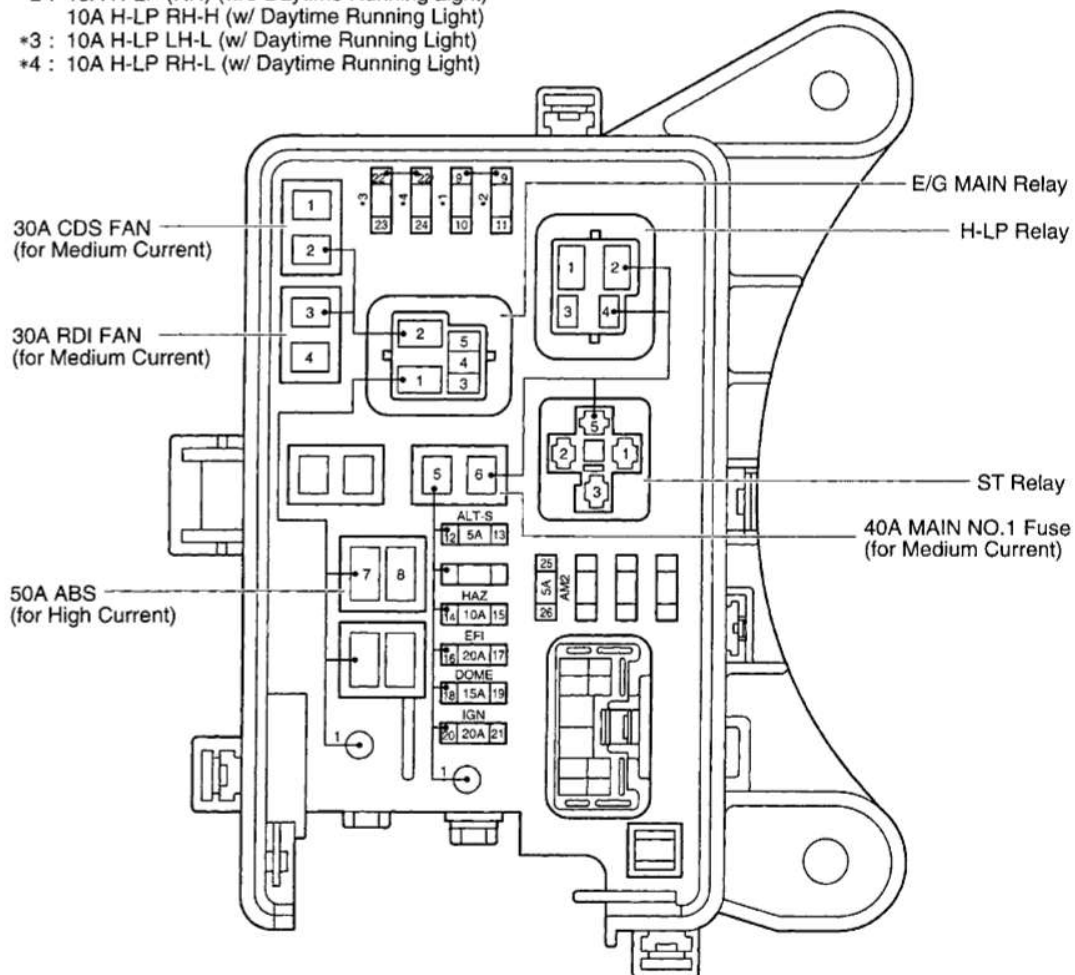
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Fig. 7: Locating Engine Compartment Electrical Components
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- *1 : 15A H-LP (LH) (w/o Daytime Running Light)
10A H-LP LH-H (w/ Daytime Running Light)
- *2 : 15A H-LP (RH) (w/o Daytime Running Light)
10A H-LP RH-H (w/ Daytime Running Light)
- *3 : 10A H-LP LH-L (w/ Daytime Running Light)
- *4 : 10A H-LP RH-L (w/ Daytime Running Light)



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Fig. 8: Identifying Engine Room R/B Components
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Fuse		System
5A	ALT-S	Charging
5A	AM2	Charging Electronically Controlled Transmission and A/T Indicator Engine Control Ignition SRS Starting
10A	H-LP LH-H	Headlight (w/ Daytime Running Light)
10A	H-LP LH-L	Headlight (w/ Daytime Running Light)
10A	H-LP RH-H	Headlight (w/ Daytime Running Light)
10A	H-LP RH-L	Headlight (w/ Daytime Running Light)
10A	HAZ	Turn Signal and Hazard Warning Light
15A	DOME	Center Diff. Lock (4WD M/T) Cigarette Lighter and Clock Combination Meter Electronically Controlled Transmission and A/T Indicator Engine Control Headlight (w/ Daytime Running Light) Interior Light Key Reminder and Seat Belt Warning Light Reminder Buzzer Radio and Player
15A	H-LP (LH)	Headlight (w/o Daytime Running Light)
15A	H-LP (RH)	Combination Meter Headlight (w/o Daytime Running Light)
20A	EFI	Electronically Controlled Transmission and A/T Indicator Engine Control
20A	IGN	Charging Electronically Controlled Transmission and A/T Indicator Engine Control

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Fig. 9: Engine Room R/B Legend (1 Of 2)

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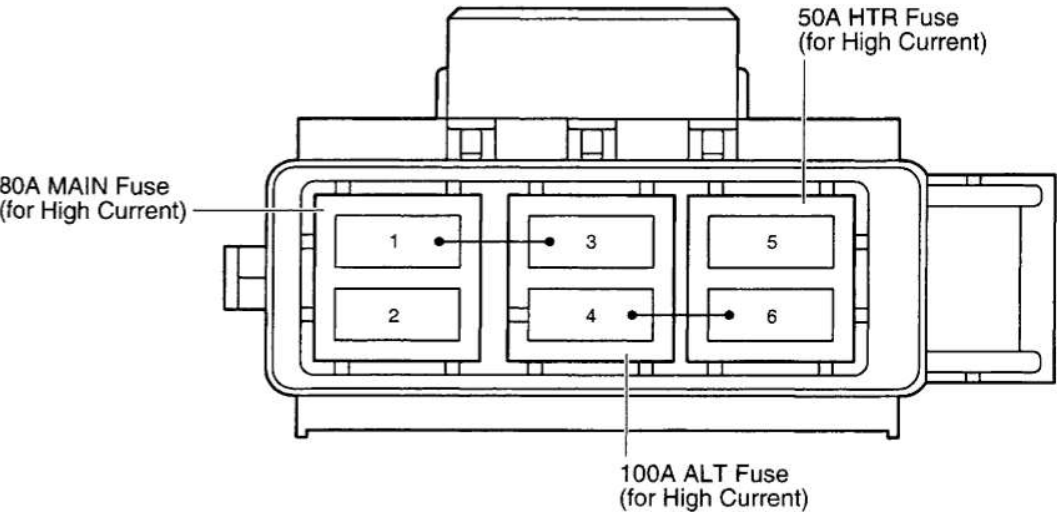
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Fuse		System
20A	IGN	Ignition SRS Starting
40A	MAIN NO.1	Headlight (w/ Daytime Running Light) Headlight (w/o Daytime Running Light) Starting
50A	ABS	ABS (2-Door) ABS (4-Door)

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Fig. 10: Engine Room R/B Legend (2 Of 2)
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Fig. 11: Identifying Fusible Link Block Components
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Fuse		System
50A	HTR	Air Conditioning
80A	MAIN	Charging Electronically Controlled Transmission and A/T Indicator Engine Control Headlight (w/ Daytime Running Light) Headlight (w/o Daytime Running Light) Ignition SRS Starting
100A	ALT	ABS (2-Door) ABS (4-Door) Charging Radiator Fan and Condenser Fan Taillight and Illumination

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Fig. 12: Fusible Link Block Legend
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