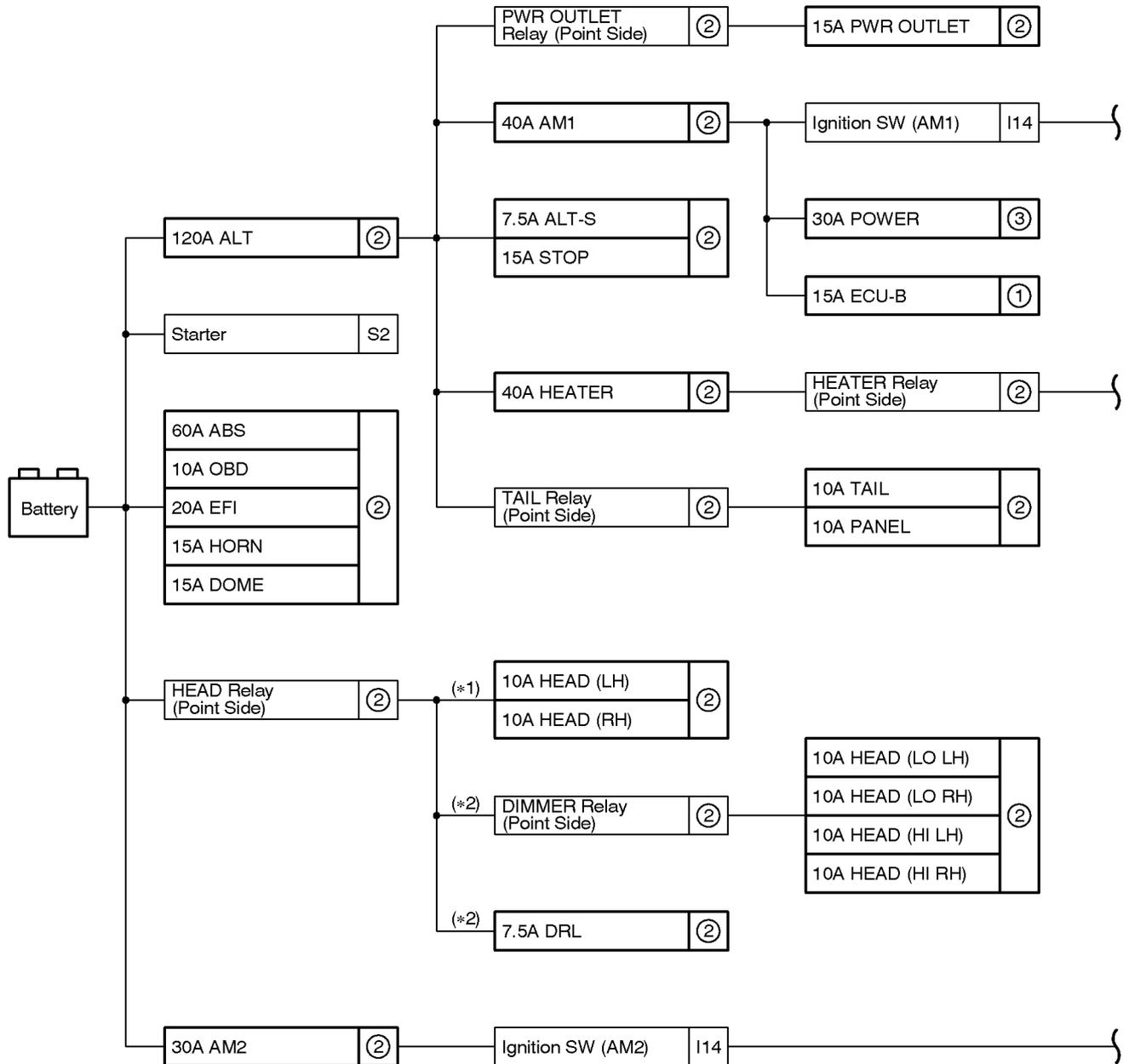


# J POWER SOURCE (Current Flow Chart)

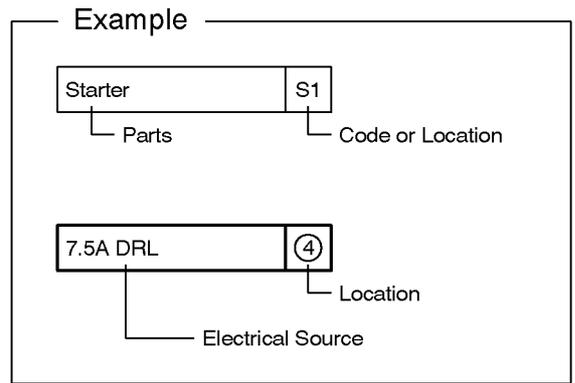
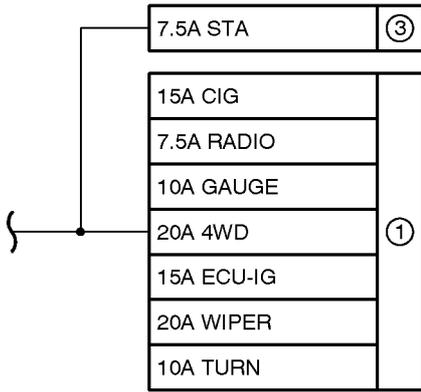
The chart below shows the route by which current flows from the battery to each electrical source (Fusible Link, Circuit Breaker, Fuse, etc.) and other parts.



[LOCATION] ① : J/B No.1 (See page 22)

② : R/B No.2 (See page 21)

\*1 : w/o Daytime Running Light  
\*2 : w/ Daytime Running Light



③ : Fuse Box (F5 on See page 22)

## J POWER SOURCE (Current Flow Chart)

### R/B No.2 (See Page 21)

Fuse		System	Page
7.5A	ALT-S	Charging	62
7.5A	DRL	Headlight (w/ Daytime Running Light)	114
10A	A.C	Air Conditioning	246
10A	HEAD (HI LH)	Headlight (w/ Daytime Running Light)	114
10A	HEAD (HI RH)	Headlight (w/ Daytime Running Light)	114
10A	HEAD (LH)	Headlight (w/o Daytime Running Light)	112
10A	HEAD (LO LH)	Headlight (w/ Daytime Running Light)	114
10A	HEAD (LO RH)	Headlight (w/ Daytime Running Light)	114
10A	HEAD (RH)	Headlight (w/o Daytime Running Light)	112
10A	OBD	Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
		Engine Control (California 5VZ-FE)	64
10A	PANEL	Cigarette Lighter and Clock	228
		Combination Meter (w/ Tachometer)	234
		Combination Meter (w/o Tachometer)	240
		Taillight and Illumination	120
10A	TAIL	Light Reminder	174
		Taillight and Illumination	120
15A	DOME	Auto Antenna	232
		Cigarette Lighter and Clock	228
		Combination Meter (w/ Tachometer)	234
		Interior Light	118
		Key Reminder and Seat Belt Warning	222
		Power Window	212
		Radio and Player	230
20A	EFI	Electronically Controlled Transmission (3RZ-FE Except California)	148
		Electronically Controlled Transmission (5VZ-FE Except California)	136
		Electronically Controlled Transmission (California 3RZ-FE)	142
		Electronically Controlled Transmission and A/T Indicator (California 5VZ-FE)	130
		Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
Engine Control (California 5VZ-FE)	64		
15A	HORN	Horn	176
		Turn Signal and Hazard Warning Light	124
15A	PWR OUTLET	Power Outlet	226

\* These are the page numbers of the first page on which the related system is shown.

Fuse		System	Page
15A	STOP	ABS	170
		Cruise Control (5VZ-FE)	158
		Cruise Control (Except 5VZ-FE)	164
		Electronically Controlled Transmission (3RZ-FE Except California)	148
		Electronically Controlled Transmission (5VZ-FE Except California)	136
		Electronically Controlled Transmission (California 3RZ-FE)	142
		Electronically Controlled Transmission and A/T Indicator (California 5VZ-FE)	130
		Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
		Engine Control (California 5VZ-FE)	64
Shift Lock (Column A/T)	206		
Shift Lock (Floor A/T)	204		
Stop Light	126		
30A	AM2	Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
		Engine Control (California 5VZ-FE)	64
		Ignition (2RZ-FE and 3RZ-FE Except California)	60
		Ignition (California 2RZ-FE and 3RZ-FE)	58
Starting and Ignition (5VZ-FE)	50		
40A	AM1	Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
		Engine Control (California 5VZ-FE)	64
		Starting (2RZ-FE and 3RZ-FE)	54
Starting and Ignition (5VZ-FE)	50		
40A	HEATER	Air Conditioning	246
60A	ABS	ABS	170
120A	ALT	Charging	62
		Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
Engine Control (California 5VZ-FE)	64		

\* These are the page numbers of the first page on which the related system is shown.

## J POWER SOURCE (Current Flow Chart)

Fuse		System	Page
120A	ALT	Power Outlet	226
		Starting (2RZ-FE and 3RZ-FE)	54
		Starting and Ignition (5VZ-FE)	50
		Taillight and Illumination	120

### J/B No.1 (See Page 22)

Fuse		System	Page
7.5A	IGN	Charging	62
		Combination Meter (w/ Tachometer)	234
		Combination Meter (w/o Tachometer)	240
		Electronically Controlled Transmission (3RZ-FE Except California)	148
		Electronically Controlled Transmission (5VZ-FE Except California)	136
		Electronically Controlled Transmission (California 3RZ-FE)	142
		Electronically Controlled Transmission and A/T Indicator (California 5VZ-FE)	130
		Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
		Engine Control (California 5VZ-FE)	64
7.5A	RADIO	SRS	179
		Auto Antenna	232
		Radio and Player	230
		A/T Indicator (2RZ-FE)	154
10A	GAUGE	ABS	170
		Air Conditioning	246
		Auto Antenna	232
		Back-Up Light	128
		Charging	62
		Combination Meter (w/ Tachometer)	234
		Combination Meter (w/o Tachometer)	240
		Cruise Control (5VZ-FE)	158
		Cruise Control (Except 5VZ-FE)	164
		Electronically Controlled Transmission (3RZ-FE Except California)	148
		Electronically Controlled Transmission (5VZ-FE Except California)	136
		Electronically Controlled Transmission (California 3RZ-FE)	142
		Electronically Controlled Transmission and A/T Indicator (California 5VZ-FE)	130
		Engine Control (2RZ-FE Except California)	104
		Engine Control (3RZ-FE Except California)	88
		Engine Control (5VZ-FE Except California)	72
		Engine Control (California 2RZ-FE)	96
		Engine Control (California 3RZ-FE)	80
Engine Control (California 5VZ-FE)	64		

\* These are the page numbers of the first page on which the related system is shown.

Fuse		System	Page
10A	GAUGE	Headlight (w/ Daytime Running Light)	114
		Interior Light	118
		Key Reminder and Seat Belt Warning	222
		Light Reminder	174
		Power Window	212
		Rear Differential Lock (California A/T)	196
		Rear Differential Lock (Except California A/T)	200
		Starting (2RZ-FE and 3RZ-FE)	54
		Starting and Ignition (5VZ-FE)	50
		4WD (California A/T w/o 2-4 Select SW)	186
		4WD (California M/T w/o 2-4 Select SW)	190
		4WD (w/ 2-4 Select SW)	182
		4WD (w/o 2-4 Select SW Except California)	192
10A	TURN	Turn Signal and Hazard Warning Light	124
15A	CIG	A/T Indicator (2RZ-FE)	154
		Back-Up Light	128
		Cigarette Lighter and Clock	228
		Cruise Control (5VZ-FE)	158
		Cruise Control (Except 5VZ-FE)	164
		Electronically Controlled Transmission and A/T Indicator (California 5VZ-FE)	130
		Light Reminder	174
		Power Outlet	226
		Remote Control Mirror	216
		Shift Lock (Column A/T)	206
		Shift Lock (Floor A/T)	204
SRS	179		
15A	ECU-B	Combination Meter (w/ Tachometer)	234
		Combination Meter (w/o Tachometer)	240
		Cruise Control (Except 5VZ-FE)	158
		Headlight (w/ Daytime Running Light)	114
		SRS	179
15A	ECU-IG	ABS	170
		Cruise Control (5VZ-FE)	158
		Cruise Control (Except 5VZ-FE)	164
		Shift Lock (Column A/T)	206
		Shift Lock (Floor A/T)	204
20A	4WD	Rear Differential Lock (California A/T)	196
		Rear Differential Lock (Except California A/T)	200
		4WD (California A/T w/o 2-4 Select SW)	186
		4WD (California M/T w/o 2-4 Select SW)	190
		4WD (w/ 2-4 Select SW)	182
		4WD (w/o 2-4 Select SW Except California)	192
20A	WIPER	Wiper and Washer	218

\* These are the page numbers of the first page on which the related system is shown.

## J POWER SOURCE (Current Flow Chart)

### Fuse Box (See Page 22)

Fuse		System	Page
7.5A	STA	Electronically Controlled Transmission (3RZ-FE Except California)	<a href="#">148</a>
		Electronically Controlled Transmission (5VZ-FE Except California)	<a href="#">136</a>
		Electronically Controlled Transmission (California 3RZ-FE)	<a href="#">142</a>
		Electronically Controlled Transmission and A/T Indicator (California 5VZ-FE)	<a href="#">130</a>
		Engine Control (2RZ-FE Except California)	<a href="#">104</a>
		Engine Control (3RZ-FE Except California)	<a href="#">88</a>
		Engine Control (5VZ-FE Except California)	<a href="#">72</a>
		Engine Control (California 2RZ-FE)	<a href="#">96</a>
		Engine Control (California 3RZ-FE)	<a href="#">80</a>
		Engine Control (California 5VZ-FE)	<a href="#">64</a>
		Starting (2RZ-FE and 3RZ-FE)	<a href="#">54</a>
Starting and Ignition (5VZ-FE)	<a href="#">50</a>		
30A	POWER	Door Lock Control	<a href="#">208</a>
		Power Window	<a href="#">212</a>

\* These are the page numbers of the first page on which the related system is shown.

