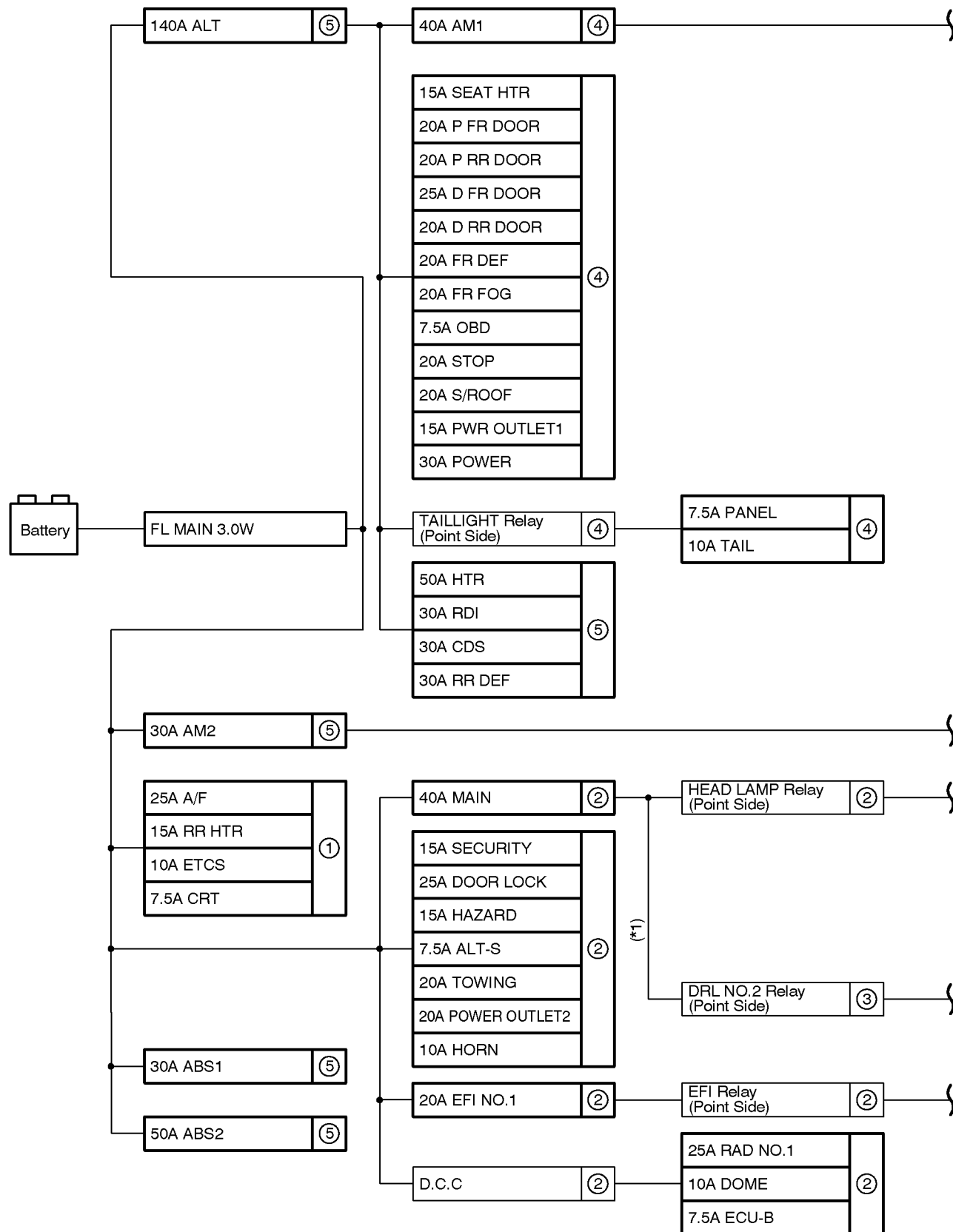
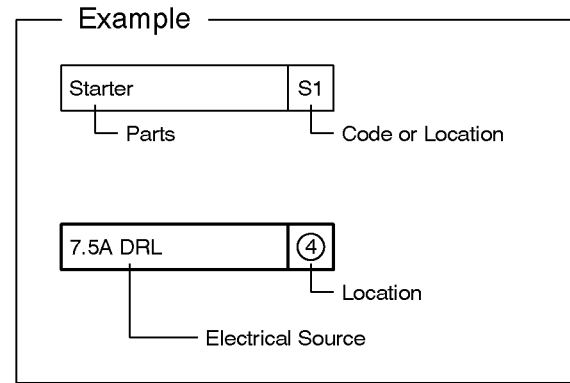
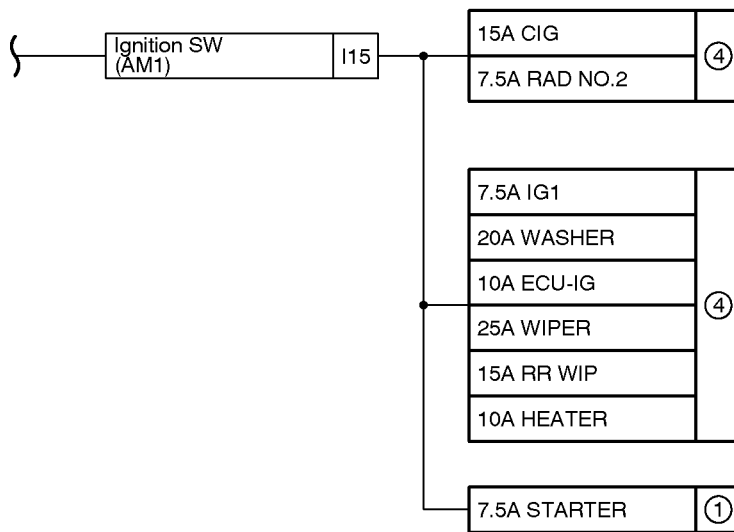


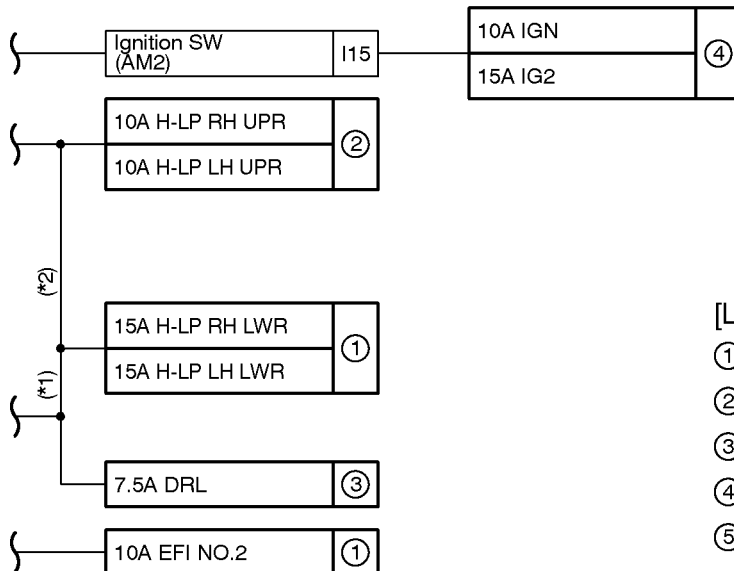
J POWER SOURCE (Current Flow Chart)

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.





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



[LOCATION]

- ① : Engine Room R/B (See Page 22)
- ② : Engine Room J/B (See Page 26)
- ③ : Engine Room R/B No.3 (See Page 23)
- ④ : Instrument Panel J/B (See Page 28)
- ⑤ : Fusible Link Block (F7 on See Page 25)

J POWER SOURCE (Current Flow Chart)

Engine Room R/B (See Page 22)

Fuse		System	Page
7.5A	CRT	Audio System (8 Speaker)	272
		Navigation System	266
7.5A	STARTER	Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Starting and Ignition	66
10A	EFI NO.2	Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
10A	ETCS	Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
15A	H-LP LH LWR	Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
15A	H-LP RH LWR	Combination Meter	282
		Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
15A	RR HTR	Rear Heater	312
25A	A/F	Engine Control (3MZ-FE)	74

Engine Room Room R/B No.3 (See Page 23)

Fuse		System	Page
7.5A	DRL	Headlight (w/ Daytime Running Light)	118

Fusible Link Block (F 7 on See Page 25)

Fuse		System	Page
30A	ABS1	VSC and Tire Pressure Warning System	180
30A	AM2	Starting and Ignition	66
30A	CDS	Radiator Fan and Condenser Fan (2AZ-FE)	294
		Radiator Fan and Condenser Fan (3MZ-FE)	290
30A	RDI	Radiator Fan and Condenser Fan (2AZ-FE)	294
		Radiator Fan and Condenser Fan (3MZ-FE)	290
30A	RR DEF	Rear Window Defogger	252
50A	ABS2	VSC and Tire Pressure Warning System	180
50A	HTR	Air Conditioning (Automatic A/C)	298
		Air Conditioning (Manual A/C)	304
140A	ALT	Automatic Light Control	146
		Charging	70
		Illumination	142
		Light Auto Turn Off System	148
		Power Outlet	246
		Power Seat (Driver's Seat)	234
		Radiator Fan and Condenser Fan (2AZ-FE)	294

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

Fuse		System	Page
140A	ALT	Radiator Fan and Condenser Fan (3MZ-FE)	290
		Starting and Ignition	66
		Taillight	128
		Theft Deterrent System	208

Engine Room J/B (See Page 26)

Fuse		System	Page
7.5A	ALT-S	Charging	70
7.5A	ECU-B	Air Conditioning (Automatic A/C)	298
		Air Conditioning (Manual A/C)	304
		Automatic Light Control	146
		Charging	70
		Combination Meter	282
		Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Door Lock Control	194
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Engine Immobilizer System	100
		Front Fog Light	126
		Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
		Interior Light	136
		Key Reminder and Seat Belt Warning	226
		Light Auto Turn Off System	148
		Moon Roof	216
		Navigation System	266
		Power Window	188
		SRS	155
		Theft Deterrent System	208
		VSC and Tire Pressure Warning System	180
		Wireless Door Lock Control	200
10A	DOME	Combination Meter	282
		Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Garage Door Opener	250
		Illumination	142
		Interior Light	136

* 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
10A	DOME	Key Reminder and Seat Belt Warning	226
		Navigation System	266
		Theft Deterrent System	208
		VSC and Tire Pressure Warning System	180
		Wireless Door Lock Control	200
10A	H-LP LH UPR	Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
10A	H-LP RH UPR	Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
10A	HORN	Horn	242
		Theft Deterrent System	208
15A	HAZARD	Trailer Towing	152
		Turn Signal and Hazard Warning Light	130
15A	SECURITY	Theft Deterrent System	208
20A	EFI NO.1	Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
20A	POWER OUTLET2	Power Outlet	246
20A	TOWING	Trailer Towing	152
25A	DOOR LOCK	Door Lock Control	194
		Theft Deterrent System	208
		Wireless Door Lock Control	200
25A	RAD NO.1	Audio System (6 Speaker)	280
		Audio System (8 Speaker)	272
40A	MAIN	Automatic Light Control	146
		Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
		Light Auto Turn Off System	148
		Theft Deterrent System	208

Instrument Panel J/B (See Page 28)

Fuse		System	Page
7.5A	IG1	Automatic Glare-Resistant EC Mirror	264
		Automatic Light Control	146
		Back-Up Light	134
		Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Door Lock Control	194
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Front Fog Light	126

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

Fuse		System	Page
7.5A	IG1	Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
		Interior Light	136
		Key Reminder and Seat Belt Warning	226
		Light Auto Turn Off System	148
		Mirror Heater and Front Deicer	254
		Moon Roof	216
		Navigation System	266
		Power Outlet	246
		Power Window	188
		Seat Heater	256
		SRS	155
		Theft Deterrent System	208
		Trailer Towing	152
		Turn Signal and Hazard Warning Light	130
		Wireless Door Lock Control	200
7.5A	OBD	Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
7.5A	PANEL	Illumination	142
7.5A	RAD NO.2	Air Conditioning (Automatic A/C)	298
		Air Conditioning (Manual A/C)	304
		Audio System (6 Speaker)	280
		Audio System (8 Speaker)	272
		Automatic Light Control	146
		Door Lock Control	194
		Headlight (w/ Daytime Running Light)	118
		Headlight (w/o Daytime Running Light)	122
		Interior Light	136
		Key Reminder and Seat Belt Warning	226
		Navigation System	266
		Power Window	188
		Remote Control Mirror	240
		Shift Lock	232
		Theft Deterrent System	208
		Wireless Door Lock Control	200
10A	ECU-IG	Charging	70
		Navigation System	266
		Shift Lock	232
		Theft Deterrent System	208
		VSC and Tire Pressure Warning System	180
10A	HEATER	Air Conditioning (Automatic A/C)	298
		Air Conditioning (Manual A/C)	304
		Charging	70
		Combination Meter	282

* 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
10A	HEATER	Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Interior Light	136
		Key Reminder and Seat Belt Warning	226
		Mirror Heater and Front Deicer	254
		Navigation System	266
		Radiator Fan and Condenser Fan (2AZ-FE)	294
		Radiator Fan and Condenser Fan (3MZ-FE)	290
		Rear Heater	312
		Rear Window Defogger	252
		SRS	155
		VSC and Tire Pressure Warning System	180
10A	IGN	Combination Meter	282
		Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Engine Immobilizer System	100
		SRS	155
		VSC and Tire Pressure Warning System	180
10A	TAIL	Front Fog Light	126
		Taillight	128
		Trailer Towing	152
15A	CIG	Cigarette Lighter	244
15A	IG2	Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Starting and Ignition	66
15A	PWR OUTLET1	Power Outlet	246
15A	RR WIP	Rear Wiper and Washer	224
15A	SEAT HTR	Seat Heater	256
20A	D RR DOOR	Power Window	188
20A	FR DEF	Mirror Heater and Front Deicer	254
20A	FR FOG	Front Fog Light	126
20A	P FR DOOR	Door Lock Control	194
		Interior Light	136
		Power Window	188

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

Fuse		System	Page
20A	P FR DOOR	Theft Deterrent System	208
		Wireless Door Lock Control	200
20A	P RR DOOR	Power Window	188
20A	S/ROOF	Moon Roof	216
20A	STOP	Cruise Control (2AZ-FE)	172
		Cruise Control (3MZ-FE)	164
		Electronically Controlled Transmission and A/T Indicator (2AZ-FE)	110
		Electronically Controlled Transmission and A/T Indicator (3MZ-FE)	102
		Engine Control (2AZ-FE)	88
		Engine Control (3MZ-FE)	74
		Shift Lock	232
		Stop Light	132
		Trailer Towing	152
		VSC and Tire Pressure Warning System	180
20A	WASHER	Front Wiper and Washer	220
		Rear Wiper and Washer	224
25A	D FR DOOR	Interior Light	136
		Power Window	188
25A	WIPER	Front Wiper and Washer	220
30A	POWER	Power Seat (Driver's Seat)	234
		Power Seat (Front Passenger's Seat)	238
40A	AM1	Power Outlet	246
		Starting and Ignition	66

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