

J POWER SOURCE (Current Flow Chart)

Engine Room R/B and J/B (See Page 22)

Fuse		System	Page
7.5A	ALT-S	Charging (LHD)	90
		Charging (RHD)	92
7.5A	ECU-B	ABS (LHD)	276
		ABS (RHD)	280
		Combination Meter (LHD)	346
		Combination Meter (RHD)	352
		Door Lock Control (LHD)	234
		Door Lock Control (RHD)	240
		Double Locking (RHD)	246
		ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1CD-FTV)	128
		Engine Immobiliser System (LHD 1CD-FTV)	144
		Engine Immobiliser System (RHD 1CD-FTV)	148
		Front Air Conditioner (LHD)	362
		Front Air Conditioner (RHD)	368
		Front Fog Light (LHD)	216
		Front Fog Light (RHD)	218
		Headlight (LHD w/ Daytime Running Light)	164
		Headlight (LHD w/o Daytime Running Light)	168
		Headlight (RHD)	170
		Illumination (LHD)	200
		Interior Light (LHD)	208
		Interior Light (RHD)	212
		Light Reminder (LHD)	302
		Light Reminder (RHD)	304
		PTC Heater (LHD 1AZ-FE)	382
		Radio and Player (LHD w/ Display)	334
		Radio and Player (RHD w/ Display)	338
		Rear Cooler (LHD)	374
		Rear Fog Light (LHD)	220
		Rear Fog Light (RHD)	222
		Taillight (LHD)	176
		Taillight (RHD)	180
		Theft Deterrent (RHD)	262
		TVSS (LHD)	270
		Wireless Door Lock Control (LHD)	250
		Wireless Door Lock Control (RHD)	256
7.5A	OBD	Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128

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

Fuse		System	Page
7.5A	RR FOG	Rear Fog Light (LHD)	220
		Rear Fog Light (RHD)	222
10A	DOME	Interior Light (LHD)	208
		Interior Light (RHD)	212
		Theft Deterrent (RHD)	262
10A	HORN	Horn (LHD)	320
		Horn (RHD)	322
		Theft Deterrent (RHD)	262
15A	A/F	Engine Control (LHD 1AZ-FE)	96
		Engine Control (RHD 1AZ-FE)	106
15A	EFI	ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128
		Engine Immobiliser System (LHD 1AZ-FE)	140
		Engine Immobiliser System (LHD 1CD-FTV)	144
		Engine Immobiliser System (RHD 1AZ-FE)	142
		Engine Immobiliser System (RHD 1CD-FTV)	148
15A	HAZ	Turn Signal and Hazard Warning Light (LHD)	192
		Turn Signal and Hazard Warning Light (RHD)	196
15A	HEAD LH LWR	Headlight (LHD w/ Daytime Running Light)	164
		Headlight (LHD w/o Daytime Running Light)	168
		Headlight Beam Level Control (LHD)	172
15A	HEAD LH UPR	Headlight (LHD w/ Daytime Running Light)	164
		Headlight (LHD w/o Daytime Running Light)	168
15A	HEAD RH LWR	Headlight (LHD w/ Daytime Running Light)	164
		Headlight (LHD w/o Daytime Running Light)	168
		Headlight Beam Level Control (LHD)	172
15A	HEAD RH UPR	Combination Meter (LHD)	346
		Headlight (LHD w/ Daytime Running Light)	164
		Headlight (LHD w/o Daytime Running Light)	168
15A	H-LP LH LWR	Headlight (RHD)	170
		Headlight Beam Level Control (RHD)	174
15A	H-LP LH UPR	Headlight (RHD)	170
15A	H-LP RH LWR	Headlight (RHD)	170
		Headlight Beam Level Control (RHD)	174
15A	H-LP RH UPR	Combination Meter (RHD)	352
		Headlight (RHD)	170
15A	IG2	Engine Control (LHD 1AZ-FE)	96
		Engine Control (RHD 1AZ-FE)	106

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J POWER SOURCE (Current Flow Chart)

Fuse		System	Page
15A	IG2	Starting and Ignition (LHD 1AZ-FE)	78
		Starting and Ignition (RHD 1AZ-FE)	82
15A	RAD NO.1	Radio and Player (LHD w/ Display)	334
		Radio and Player (LHD w/o Display)	342
		Radio and Player (RHD w/ Display)	338
		Radio and Player (RHD w/o Display)	344
30A	AM2	Starting (LHD 1CD-FTV)	86
		Starting (RHD 1CD-FTV)	88
		Starting and Ignition (LHD 1AZ-FE)	78
		Starting and Ignition (RHD 1AZ-FE)	82
30A	CDS	Radiator Fan and Condenser Fan (LHD 1AZ-FE)	358
		Radiator Fan and Condenser Fan (RHD 1AZ-FE)	360
30A	FUEL HTR	Fuel Heater (LHD)	94
30A	HEAD LP CLN	Headlight Cleaner (LHD)	318
30A	RDI	Radiator Fan and Condenser Fan (LHD 1AZ-FE)	358
		Radiator Fan and Condenser Fan (RHD 1AZ-FE)	360
30A	RR CLR	Rear Cooler (LHD)	374
		Rear Cooler (RHD)	376
40A	ABS NO.1	ABS (LHD)	276
		ABS (RHD)	280
40A	ABS NO.2	ABS (LHD)	276
		ABS (RHD)	280
40A	CDS	Radiator Fan and Condenser Fan (LHD 1CD-FTV)	358
		Radiator Fan and Condenser Fan (RHD 1CD-FTV)	360
40A	HTR	Front Air Conditioner (RHD)	368
40A	MAIN	Headlight (RHD)	170
40A	RDI	Radiator Fan and Condenser Fan (LHD 1CD-FTV)	358
		Radiator Fan and Condenser Fan (RHD 1CD-FTV)	360
50A	HTR	Front Air Conditioner (LHD)	362
50A	MAIN	Headlight (LHD w/ Daytime Running Light)	164
		Headlight (LHD w/o Daytime Running Light)	168
140A	ALT	Charging (LHD)	90
		Charging (RHD)	92
		Illumination (LHD)	200
		Illumination (RHD)	204
		Rear Window Defogger and Mirror Heater (LHD)	328
		Rear Window Defogger and Mirror Heater (RHD)	330
		Starting and Ignition (LHD 1AZ-FE)	78
		Starting and Ignition (RHD 1AZ-FE)	82
		Taillight (LHD)	176
		Taillight (RHD)	180

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

Engine Room R/B No.2 (See Page 23)

Fuse		System	Page
7.5A	ST	ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128
		Starting (LHD 1CD-FTV)	86
		Starting (RHD 1CD-FTV)	88
		Starting and Ignition (LHD 1AZ-FE)	78
		Starting and Ignition (RHD 1AZ-FE)	82

Engine Room R/B No.4 (See Page 23)

Fuse		System	Page
50A	HTR SUB 1	PTC Heater (LHD 1AZ-FE)	382
		PTC Heater (LHD 1CD-FTV)	386
50A	HTR SUB 2	PTC Heater (LHD 1AZ-FE)	382
		PTC Heater (LHD 1CD-FTV)	386
50A	HTR SUB 3	PTC Heater (LHD 1AZ-FE)	382
		PTC Heater (LHD 1CD-FTV)	386

Instrument Panel J/B (See Page 24)

Fuse		System	Page
7.5A	ECU-ACC	ABS (RHD)	280
		Back-Up Light (RHD)	190
		Cigarette Lighter and Power Outlet (LHD)	324
		Cigarette Lighter and Power Outlet (RHD)	326
		ECT and A/T Indicator (RHD)	158
		Radio and Player (LHD w/ Display)	334
		Radio and Player (LHD w/o Display)	342
		Radio and Player (RHD w/ Display)	338
		Radio and Player (RHD w/o Display)	344
		Remote Control Mirror (LHD)	294
		Remote Control Mirror (RHD)	296
7.5A	ECU-IG	ABS (LHD)	276
		ABS (RHD)	280
		Charging (LHD)	90
		Charging (RHD)	92
		Radiator Fan and Condenser Fan (LHD)	358
		Radiator Fan and Condenser Fan (RHD)	360
		Theft Deterrent (RHD)	262
		TVSS (LHD)	270
7.5A	GAUGE	ABS (LHD)	276
		ABS (RHD)	280

* 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
7.5A	GAUGE	Back-Up Light (LHD)	188
		Back-Up Light (RHD)	190
		Combination Meter (LHD)	346
		Combination Meter (RHD)	352
		Door Lock Control (LHD)	234
		Door Lock Control (RHD)	240
		ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128
		Front Air Conditioner (LHD)	362
		Front Air Conditioner (RHD)	368
		Front Fog Light (LHD)	216
		Front Fog Light (RHD)	218
		Headlight (LHD w/ Daytime Running Light)	164
		Illumination (LHD)	200
		Interior Light (LHD)	208
		Interior Light (RHD)	212
		Light Reminder (LHD)	302
		Light Reminder (RHD)	304
		Moon Roof (LHD)	298
		Moon Roof (RHD)	300
		Power Window (LHD)	224
		Power Window (RHD)	228
		PTC Heater (LHD 1AZ-FE)	382
		Radio and Player (LHD w/ Display)	334
		Radio and Player (RHD w/ Display)	338
		Rear Cooler (LHD)	374
		Rear Fog Light (LHD)	220
		Rear Fog Light (RHD)	222
		Seat Belt Warning (RHD)	306
		Turn Signal and Hazard Warning Light (LHD)	192
		Turn Signal and Hazard Warning Light (RHD)	196
		TVSS (LHD)	270
		Wireless Door Lock Control (LHD)	250
		Wireless Door Lock Control (RHD)	256
7.5A	PANEL	Combination Meter (LHD)	346
		Combination Meter (RHD)	352
		Front Fog Light (LHD)	216
		Front Fog Light (RHD)	218
		Illumination (LHD)	200
		Illumination (RHD)	204

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

Fuse		System	Page
7.5A	PANEL	Light Reminder (LHD)	302
		Light Reminder (RHD)	304
		Rear Fog Light (LHD)	220
		Rear Fog Light (RHD)	222
10A	HTR	Engine Control (LHD 1AZ-FE)	96
		Front Air Conditioner (LHD)	362
		Front Air Conditioner (RHD)	368
		PTC Heater (LHD 1AZ-FE)	382
		PTC Heater (LHD 1CD-FTV)	386
		Rear Cooler (LHD)	374
		Rear Cooler (RHD)	376
		Rear Heater (LHD)	378
		Rear Heater (RHD)	380
		Rear Window Defogger and Mirror Heater (LHD)	328
		Rear Window Defogger and Mirror Heater (RHD)	330
10A	IGN	ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128
		Engine Immobiliser System (LHD 1AZ-FE)	140
		Engine Immobiliser System (LHD 1CD-FTV)	144
		Engine Immobiliser System (RHD 1AZ-FE)	142
		Engine Immobiliser System (RHD 1CD-FTV)	148
		Fuel Heater (LHD)	94
		SRS (LHD)	285
		SRS (RHD)	289
		Starting and Ignition (LHD 1AZ-FE)	78
		Starting and Ignition (RHD 1AZ-FE)	82
10A	MIR HTR	Rear Window Defogger and Mirror Heater (LHD)	328
		Rear Window Defogger and Mirror Heater (RHD)	330
10A	RR HTR	Rear Heater (LHD)	378
		Rear Heater (RHD)	380
10A	SEAT HTR	Seat Heater (LHD)	332
10A	SRS-IG	SRS (LHD)	285
		SRS (RHD)	289
10A	TAIL	Taillight (LHD)	176
		Taillight (RHD)	180
15A	C/LTR	Cigarette Lighter and Power Outlet (LHD)	324
		Cigarette Lighter and Power Outlet (RHD)	326
15A	FR FOG	Front Fog Light (LHD)	216
		Front Fog Light (RHD)	218

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J POWER SOURCE (Current Flow Chart)

Fuse		System	Page
15A	FR FOG	Rear Fog Light (LHD)	220
		Rear Fog Light (RHD)	222
15A	PWR OUTLET	Cigarette Lighter and Power Outlet (LHD)	324
		Cigarette Lighter and Power Outlet (RHD)	326
15A	STOP	ABS (LHD)	276
		ABS (RHD)	280
		ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128
		Stop Light (LHD)	184
		Stop Light (RHD)	186
20A	RR DEF	Rear Window Defogger and Mirror Heater (LHD)	328
		Rear Window Defogger and Mirror Heater (RHD)	330
25A	AM1	Starting and Ignition (LHD 1AZ-FE)	78
25A	DOOR	Door Lock Control (LHD)	234
		Door Lock Control (RHD)	240
		Theft Deterrent (RHD)	262
		Wireless Door Lock Control (LHD)	250
		Wireless Door Lock Control (RHD)	256
25A	DOOR NO.2	Double Locking (RHD)	246
		Theft Deterrent (RHD)	262
		TVSS (LHD)	270
25A	WIPER	Front Wiper and Washer (LHD)	308
		Front Wiper and Washer (RHD)	310
		Headlight Cleaner (LHD)	318
		Rear Wiper and Washer (LHD)	314
		Rear Wiper and Washer (RHD)	316
30A	FR P/W	Power Window (LHD)	224
		Power Window (RHD)	228
30A	PWR	Moon Roof (LHD)	298
		Moon Roof (RHD)	300
		Power Window (LHD)	224
		Power Window (RHD)	228

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

Fuse Holder (F19 on See Page 37 (LHD) or 47 (RHD))

Fuse		System	Page
7.5A	MET-IG	ABS (LHD)	276
		ABS (RHD)	280
		Charging (LHD)	90
		Charging (RHD)	92
		Combination Meter (LHD)	346
		Combination Meter (RHD)	352
		ECT and A/T Indicator (LHD)	152
		ECT and A/T Indicator (RHD)	158
		Engine Control (LHD 1AZ-FE)	96
		Engine Control (LHD 1CD-FTV)	116
		Engine Control (RHD 1AZ-FE)	106
		Engine Control (RHD 1CD-FTV)	128
		SRS (LHD)	285
		SRS (RHD)	289

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