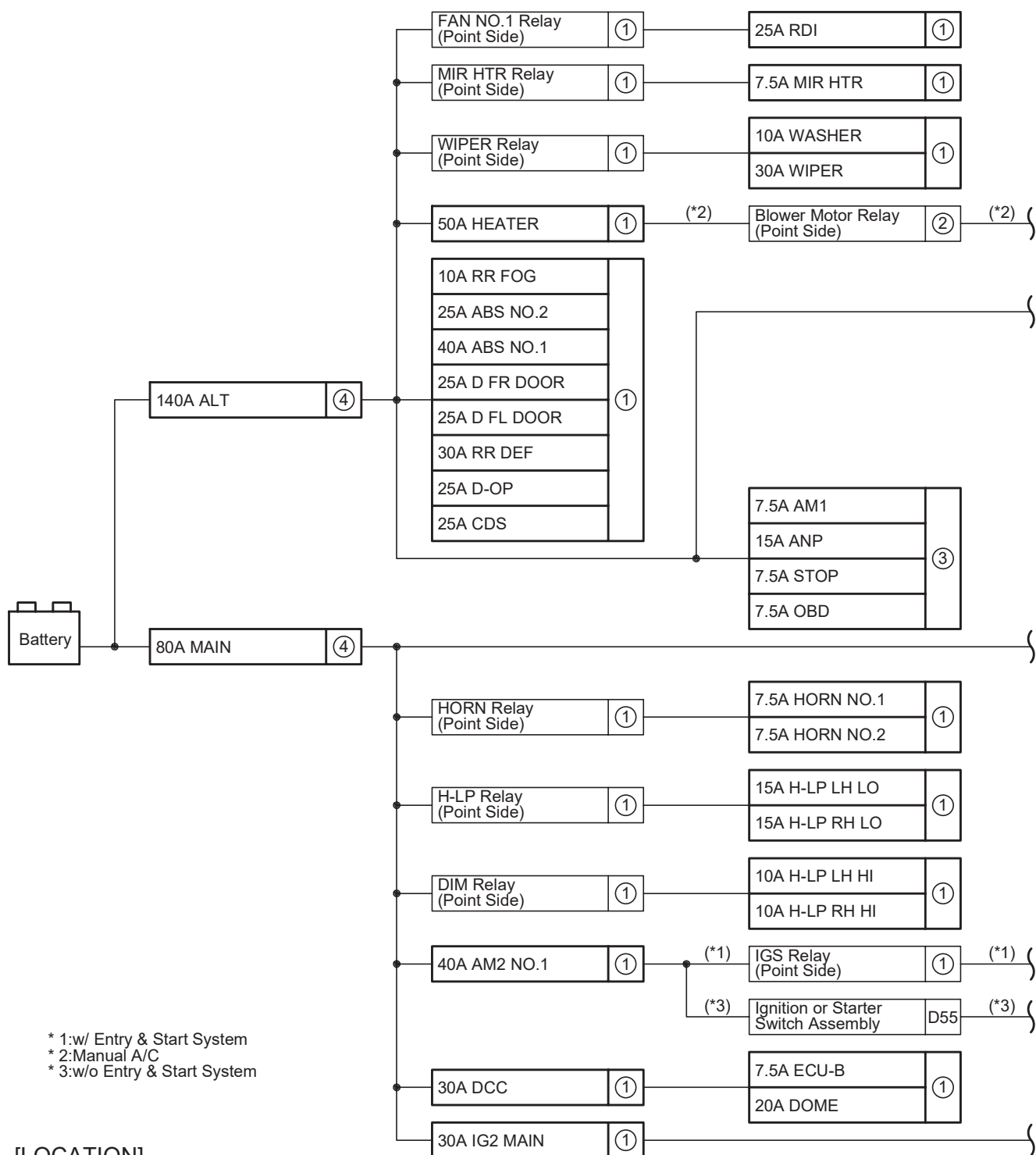


J POWER SOURCE (Current Flow Chart)

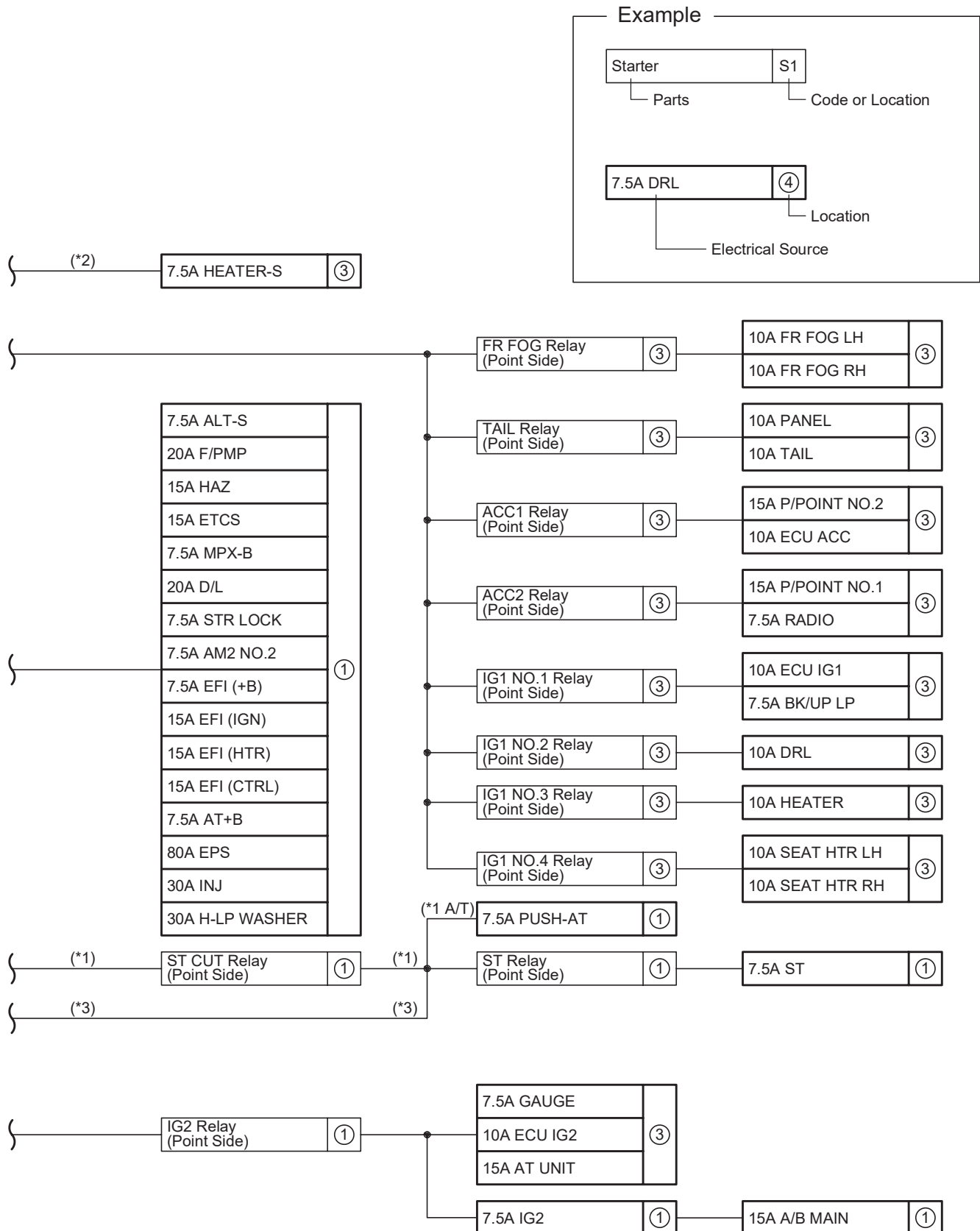
The chart below shows the route by which current flows from the battery to each electrical source (Fusible Link, Circuit Breaker, Fuse, etc.) and other Parts.



- * 1:w/ Entry & Start System
- * 2:Manual A/C
- * 3:w/o Entry & Start System

[LOCATION]

- ① : Engine Room R/B and Engine Room J/B (See Page 24)
- ② : R/B No. 2 (See Page 25)
- ③ : Instrument Panel J/B Assembly (See Page 26)
- ④ : Fusible Link Block Assembly (See Page 36)



J POWER SOURCE (Current Flow Chart)

Engine Room R/B and Engine Room J/B (See Page 24)

Fuse		System	Page
7.5A	ALT-S	Charging	106
7.5A	AM2 NO.2	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	114 72
7.5A	AT+B	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
7.5A	ECU-B	ABS, TRC and VSC	250
		Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
		Alarm Control System	420
		Automatic Light Control and Light Auto Turn Off System	224
		Combination Meter	362
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Door Lock Control	300
		Double Locking	324
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Engine Immobiliser System (w/o Entry & Start System)	152
		Front Fog Light	210
		Headlight	166
		Headlight Beam Level Control	230
		Headlight Cleaner	238
		Illumination and Taillight	188
		Interior Light	200
		Key Reminder (w/o Entry & Start System) and Light Reminder	244
		Luggage Compartment Door Opener	314
		Mirror Heater and Rear Window Defogger	344
		Power Window (LHD)	288
		Power Window (RHD)	294
		Rear Fog Light	218
		Wireless Door Lock Control (w/o Entry & Start System)	306
7.5A	EFI(+B)	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
7.5A	HORN NO.1	Horn	352
7.5A	HORN NO.2	Horn	352

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

Fuse		System	Page
7.5A	IG2	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
7.5A	MIR HTR	Mirror Heater and Rear Window Defogger	344
7.5A	MPX-B	ABS, TRC and VSC	250
		Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
		Alarm Control System	420
		Automatic Light Control and Light Auto Turn Off System	224
		Combination Meter	362
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Door Lock Control	300
		Double Locking	324
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Engine Immobiliser System (w/o Entry & Start System)	152
		EPS	274
		Front Fog Light	210
		Headlight	166
		Headlight Beam Level Control	230
		Headlight Cleaner	238
		Illumination and Taillight	188
		Interior Light	200
		Key Reminder (w/o Entry & Start System) and Light Reminder	244
		Luggage Compartment Door Opener	314
		Mirror Heater and Rear Window Defogger	344
		Power Window (LHD)	288
		Power Window (RHD)	294
		Rear Fog Light	218
		Seat Belt Warning	282
		SRS	265
		Wireless Door Lock Control (w/o Entry & Start System)	306
7.5A	PUSH-AT	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114

* 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	PUSH-AT	Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
7.5A	ST	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Starting (w/o Entry & Start System)	102
7.5A	STR LOCK	Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
10A	H-LP LH HI	Headlight	166
10A	H-LP RH HI	Headlight	166
10A	RR FOG	Rear Fog Light	218
10A	WASHER	Front Wiper and Washer	332
		Headlight Cleaner	238
15A	A/B MAIN	SRS	265
15A	EFI(CTRL)	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
15A	EFI(HTR)	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
15A	EFI(IGN)	Ignition	110
15A	ETCS	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
15A	HAZ	ABS, TRC and VSC	250
		Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
		Alarm Control System	420
		Automatic Light Control and Light Auto Turn Off System	224
		Combination Meter	362
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Door Lock Control	300
		Double Locking	324
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Engine Immobiliser System (w/o Entry & Start System)	152
		Front Fog Light	210

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

Fuse		System	Page
15A	HAZ	Headlight	166
		Headlight Beam Level Control	230
		Headlight Cleaner	238
		Illumination and Taillight	188
		Interior Light	200
		Key Reminder (w/o Entry & Start System) and Light Reminder	244
		Luggage Compartment Door Opener	314
		Mirror Heater and Rear Window Defogger	344
		Power Window (LHD)	288
		Power Window (RHD)	294
		Rear Fog Light	218
		Turn Signal and Hazard Warning Light	182
		Wireless Door Lock Control (w/o Entry & Start System)	306
15A	H-LP LH LO	Headlight	166
15A	H-LP RH LO	Headlight	166
20A	D/L	Door Lock Control	300
		Double Locking	324
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Luggage Compartment Door Opener	314
		Wireless Door Lock Control (w/o Entry & Start System)	306
20A	DOME	Audio System	356
		Clock	286
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Interior Light	200
		Option Connector	416
		Seat Belt Warning	282
		SRS	265
		Wireless Door Lock Control (w/o Entry & Start System)	306
20A	F/PMP	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
25A	ABS NO.2	ABS, TRC and VSC	250
25A	CDS	Cooling Fan	376
25A	D FL DOOR	Power Window (LHD)	288
		Power Window (RHD)	294
25A	D FR DOOR	Power Window (LHD)	288
		Power Window (RHD)	294

* 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
25A	D-OP	Option Connector	416
25A	RDI	Cooling Fan	376
30A	H-LP WASHER	Headlight Cleaner	238
30A	IG2 MAIN	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
30A	INJ	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
30A	RR DEF	Mirror Heater and Rear Window Defogger	344
30A	WIPER	Front Wiper and Washer	332
40A	ABS NO.1	ABS, TRC and VSC	250
40A	AM2 NO.1	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Starting (w/o Entry & Start System)	102
50A	HEATER	Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
80A	EPS	EPS	274

Instrument Panel J/B Assembly (See Page 26)

Fuse		System	Page
7.5A	AM1	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Starting (w/o Entry & Start System)	102
7.5A	BK/UP LP	ABS, TRC and VSC	250
		Back-Up Light	180
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Luggage Compartment Door Opener	314
		Option Connector	416
7.5A	GAUGE	ABS, TRC and VSC	250
		Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (RHD Automatic A/C)	392
		Charging	106
		Clock	286
		Combination Meter	362
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114

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

Fuse		System	Page
7.5A	GAUGE	Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Engine Immobiliser System (w/o Entry & Start System)	152
		EPS	274
		Front Fog Light	210
		Headlight	166
		Headlight Beam Level Control	230
		Illumination and Taillight	188
		Key Reminder (w/o Entry & Start System) and Light Reminder	244
		Option Connector	416
		Rear Fog Light	218
		Seat Belt Warning	282
		SRS	265
		Turn Signal and Hazard Warning Light	182
7.5A	HEATER-S	Air Conditioner (Manual A/C)	404
7.5A	OBD	DLC3	158
7.5A	RADIO	Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (RHD Automatic A/C)	392
		Audio System	356
		Clock	286
		Option Connector	416
		Seat Belt Warning	282
		SRS	265
7.5A	STOP	ABS, TRC and VSC	250
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Stop Light	176
10A	DRL	Headlight	166
10A	ECU ACC	ABS, TRC and VSC	250
		Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
		Alarm Control System	420
		Automatic Light Control and Light Auto Turn Off System	224
		Combination Meter	362

* 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	ECU ACC	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Door Lock Control	300
		Double Locking	324
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Engine Immobiliser System (w/o Entry & Start System)	152
		Front Fog Light	210
		Headlight	166
		Headlight Beam Level Control	230
		Headlight Cleaner	238
		Illumination and Taillight	188
		Interior Light	200
		Key Reminder (w/o Entry & Start System) and Light Reminder	244
		Luggage Compartment Door Opener	314
		Mirror Heater and Rear Window Defogger	344
		Option Connector	416
		Power Window (LHD)	288
		Power Window (RHD)	294
		Rear Fog Light	218
		Remote Control Mirror (LHD)	336
		Remote Control Mirror (RHD)	340
		Wireless Door Lock Control (w/o Entry & Start System)	306
10A	ECU IG1	ABS, TRC and VSC	250
		Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
		Alarm Control System	420
		Automatic Light Control and Light Auto Turn Off System	224
		Combination Meter	362
		Cooling Fan	376
		Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		Door Lock Control	300
		Double Locking	324
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
		Engine Immobiliser System (w/o Entry & Start System)	152
		EPS	274

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

Fuse		System	Page
10A	ECU IG1	Front Fog Light	210
		Headlight	166
		Headlight Beam Level Control	230
		Headlight Cleaner	238
		Illumination and Taillight	188
		Interior Light	200
		Key Reminder (w/o Entry & Start System) and Light Reminder	244
		Luggage Compartment Door Opener	314
		Mirror Heater and Rear Window Defogger	344
		Power Window (LHD)	288
		Power Window (RHD)	294
		Rear Fog Light	218
		Wireless Door Lock Control (w/o Entry & Start System)	306
10A	ECU IG2	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
		DLC3	158
		Option Connector	416
10A	FR FOG LH	Front Fog Light	210
10A	FR FOG RH	Front Fog Light	210
10A	HEATER	Air Conditioner (LHD Automatic A/C)	380
		Air Conditioner (Manual A/C)	404
		Air Conditioner (RHD Automatic A/C)	392
		Cooling Fan	376
		Engine Immobiliser System (w/ Entry & Start System), Entry & Start System, Starting (w/ Entry & Start System), Steering Lock (w/ Entry & Start System) and Wireless Door Lock Control (w/ Entry & Start System)	72
10A	PANEL	Illumination and Taillight	188
10A	SEAT HTR LH	Seat Heater	350
10A	SEAT HTR RH	Seat Heater	350
10A	TAIL	Front Fog Light	210
		Illumination and Taillight	188
		Rear Fog Light	218
15A	AT UNIT	Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock	114
15A	P/POINT NO.1	Power Outlet	354
15A	P/POINT NO.2	Power Outlet	354

Fusible Link Block Assembly (See Page 36)

Fuse		System	Page
80A	MAIN	Automatic Light Control and Light Auto Turn Off System	224
		Charging	106

* 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
80A	MAIN	Headlight	166
		Horn	352
140A	ALT	Charging	106
		Cooling Fan	376
		Front Fog Light	210
		Illumination and Taillight	188
		Mirror Heater and Rear Window Defogger	344
		Rear Fog Light	218

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

