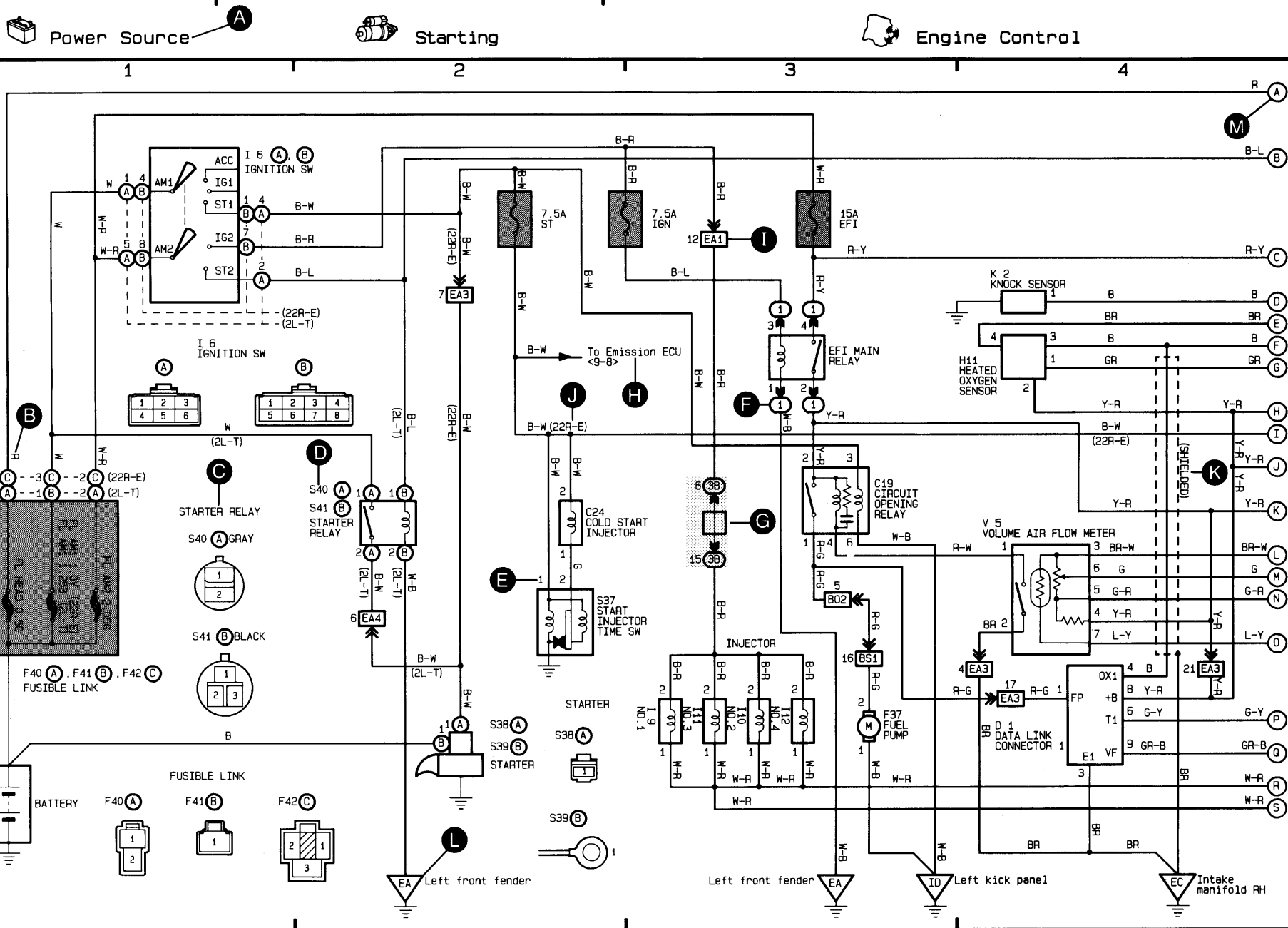


* The system shown here is an EXAMPLE ONLY. It is different to the actual circuit shown in the wiring diagram section.

HOW TO READ THIS SECTION



A: System Title

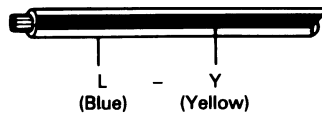
B: Indicates the wiring color.

Wire colors are indicated by an alphabetical code.

B = Black	L = Blue	R = Red
BR = Brown	LG = Light Green	V = Violet
G = Green	O = Orange	W = White
GR = Gray	P = Pink	Y = Yellow

The first letter indicates the basic wire color and the second letter indicates the color of the stripe.

Example: L - Y

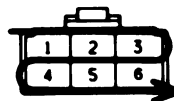


C: Indicates the connector to be connected to a part (the numeral indicates the pin No.)

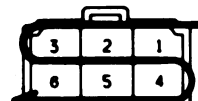
D: The position of the parts is the same as shown in the wiring diagram and wire routing.

E: Indicates the pin number of the connector. The numbering system is different for female and male connectors.

Example: Numbered in order from upper left to lower right Numbered in order from upper right to lower left



Female



Male

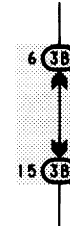
The numbering system for the overall wiring diagram is the same as above.

F: Indicates a Relay Block. No shading is used and only the Relay Block No. is shown to distinguish it from the J/B.

Example: ① Indicates Relay Block No. 1.

G: Junction Block (The number in the circle is the J/B No. and the connector code is shown beside it). Junction Blocks are shaded to clearly separate them from other parts (different junction blocks are shaded differently for further clarification).

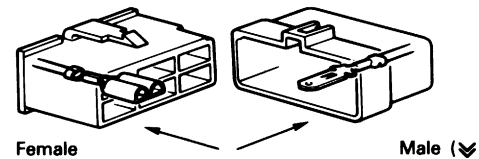
Example:



3B indicates that it is inside Junction Block No. 3.

H: Indicates related system.

I: Indicates the wiring harness and wiring harness connector. The wiring harness with male terminal is shown with arrows (↘). Outside numerals are pin numbers.



J: () is used to indicate different wiring and connector, etc. when the vehicle model, engine type, or specification is different.

K: Indicates a shielded cable.






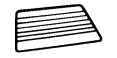










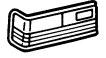
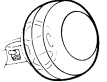

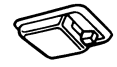















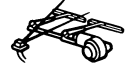










L: Indicates and located on ground point.

M: The same code occurring on the next page indicates that the wire harness is continuous.

SYSTEM INDEX

1996 Model (Location No. 1 to 28)

SYSTEMS	LOCATION	SYSTEMS	LOCATION	SYSTEMS	LOCATION
ABS	 11-2	Fog Light	 9-1	Radio and Player	 21-2 (w/ CD Player) 22-2 (w/o CD Player)
ABS and Traction Control	 10-2	Fuel Lid Opener	 19-1	Rear Window Defogger and Mirror Heater	 16-3
Auto Antenna	 21-8 (w/ CD Player) 22-4 (w/o CD Player)	Headlight and Light Auto Turn Off	 6-2 (USA) 7-2 (Canada)	Remote Control Mirror	 12-3 (w/ Memory) 12-2 (w/o Memory)
Automatic Air Conditioning	 25-2	Horn	 15-1	Seat Heater	 16-1
Automatic Glare-Resistant EC Mirror	 20-3	Ignition	 1-6 (1UZ-FE) 1-7 (2JZ-GE)	Shift Lock	 17-1
Automatic Light Control	 28-2	Illumination	 6-7 (USA) 27-2 (Canada)	SRS	 17-3
Back-Up Light	 4-8 (1UZ-FE) 5-8 (2JZ-GE)	Interior Light	 8-2	Starting	 1-3
Cellular Mobile Telephone	 23-2	Moon Roof	 14-2	Taillight and Stop Light	 6-5 (USA) 7-7 (Canada)
Charging	 1-2	Power Seat (1UZ-FE and 2JZ-GE w/ Driving Position Memory)	 13-5	Theft Deterrent and Door Lock Control	 19-2
Cigarette Lighter	 16-4	Power Seat (2JZ-GE w/o Driving Position Memory)	 26-2	Turn Signal and Hazard Warning Light	 9-3
Combination Meter	 24-2	Power Seat (Passenger's) and Electric Tension Reducer	 13-7	Unlock and Seat Belt Warning	 6-4 (USA) 7-6 (Canada)
Cruise Control	 18-2	Power Source	 1~28-1	Wiper and Washer	 15-2
Electronically Controlled Transmission and A/T Indicator	  4-2 (1UZ-FE) 5-2 (2JZ-GE)	Power Tilt and Power Telescopic	 13-2	Wireless Door Lock Control	 19-7
Electronically Controlled Hydraulic Cooling Fan (1UZ-FE)	 20-2	Power Window	 14-3		
Engine Control	 2-2 (1UZ-FE) 3-2 (2JZ-GE)	PPS	 17-2		

(Cont. next page)

1 SC400/SC300 ELECTRICAL WIRING DIAGRAM

