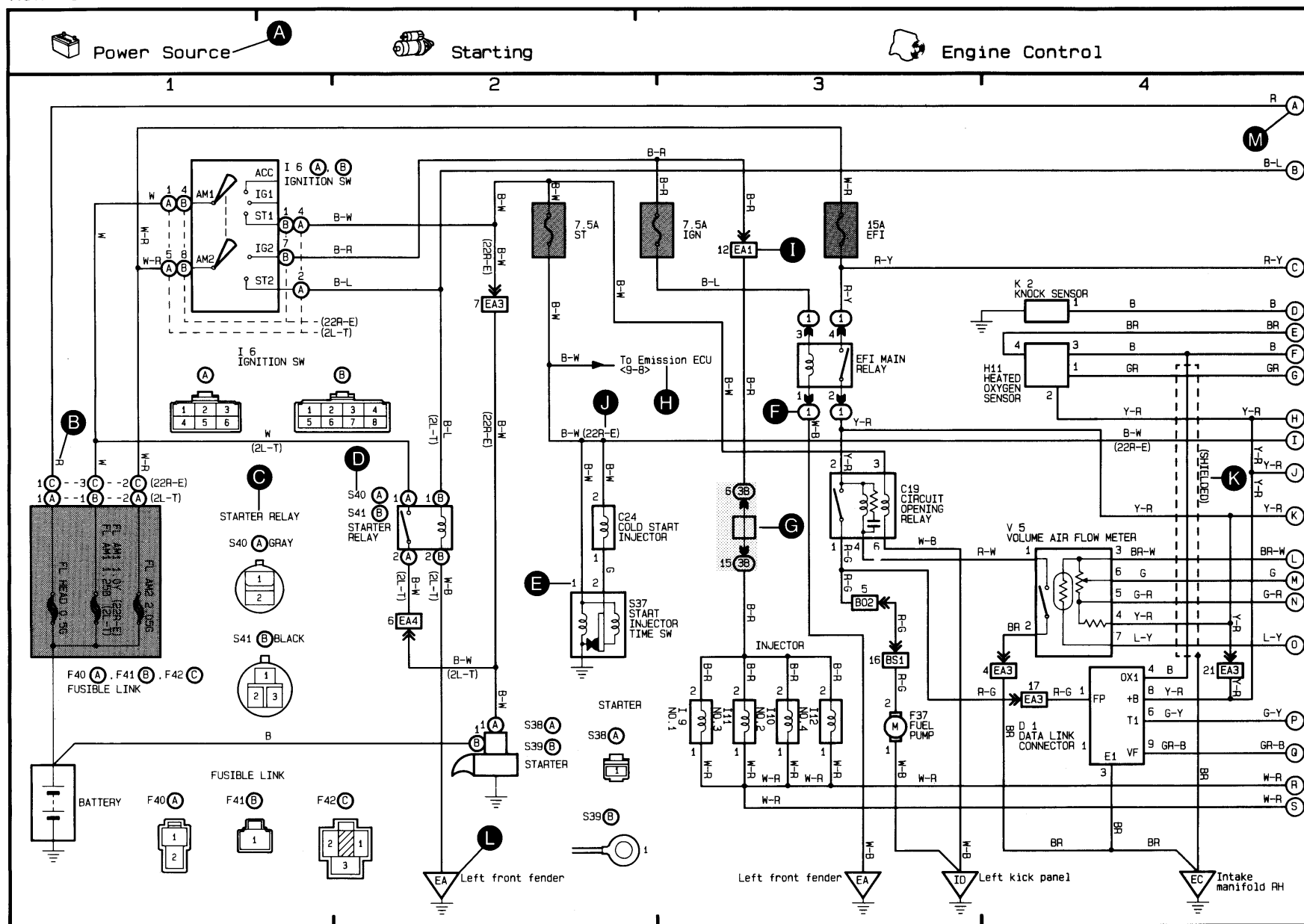


K OVERALL ELECTRICAL WIRING DIAGRAM

HOW TO READ THIS SECTION

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



A: System Title

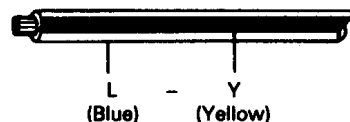
B: Indicates the wiring color.

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

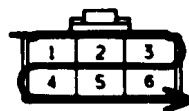


C: Indicates the connector to be connected to a part (the numeral indicates the pin No.)

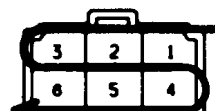
D: The position of the parts is the same as shown in the wiring diagram and wire routing.

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).

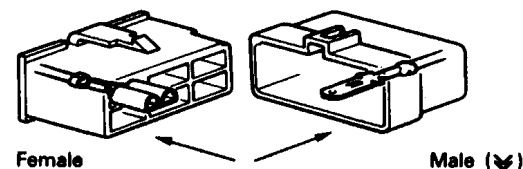
Example:



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.

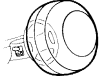


L: Indicates and located on ground point.

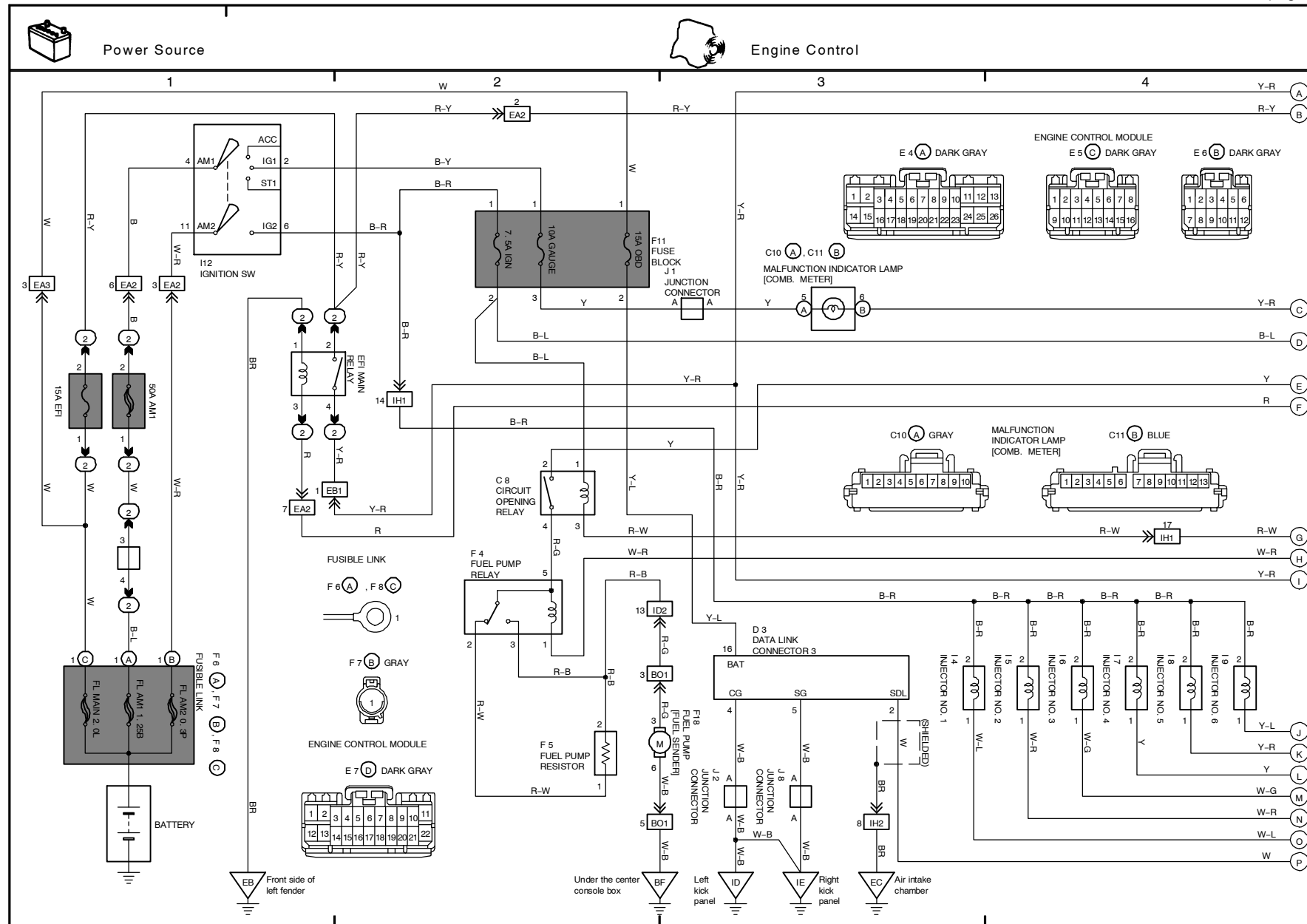
M: The same code occurring on the next page indicates that the wire harness is continuous.

SYSTEM INDEX

1997 Model (Location No. 1 to 23)

SYSTEMS	LOCATION	SYSTEMS	LOCATION	SYSTEMS	LOCATION
ABS	 10-3	Front/Rear Differential Lock	 21-3	Rear Heater	 16-2
Auto Antenna	 17-4	Front Wiper and Washer	 8-2	Rear Wiper and Washer	 8-3
Air Conditioning	 23-3	Headlight	 3-4	Rear Window Defogger	 18-2
Back-Up Light	 9-8	Horn	 15-4	Remote Control Mirror	 18-3
Center Differential Lock	 20-3	Ignition	 1-2	Shift Lock	 3-2
Charging	 1-3	Illumination	 5-3	SRS	 4-3
Cigarette Lighter	 16-3	Interior Light	 6-3	Starting	 1-1
Clock	 16-4	Light Auto Turn Off	 3-3	Stop Light	 17-3
Combination Meter	 22-3	Moon Roof	 15-2	Taillight	 4-2
Cruise Control	 11-3	Power Seat	 12-3	Turn Signal and Hazard Warning Light	 7-3
Door Lock Control	 14-3	Power Source	 1~23-1	Unlock and Seat Belt Warning	 17-2
Electronically Controlled Transmission and A/T Indicator	  9-3	Power Window	 13-3		
Engine Control	 2-3	Radio and Player	 19-3		

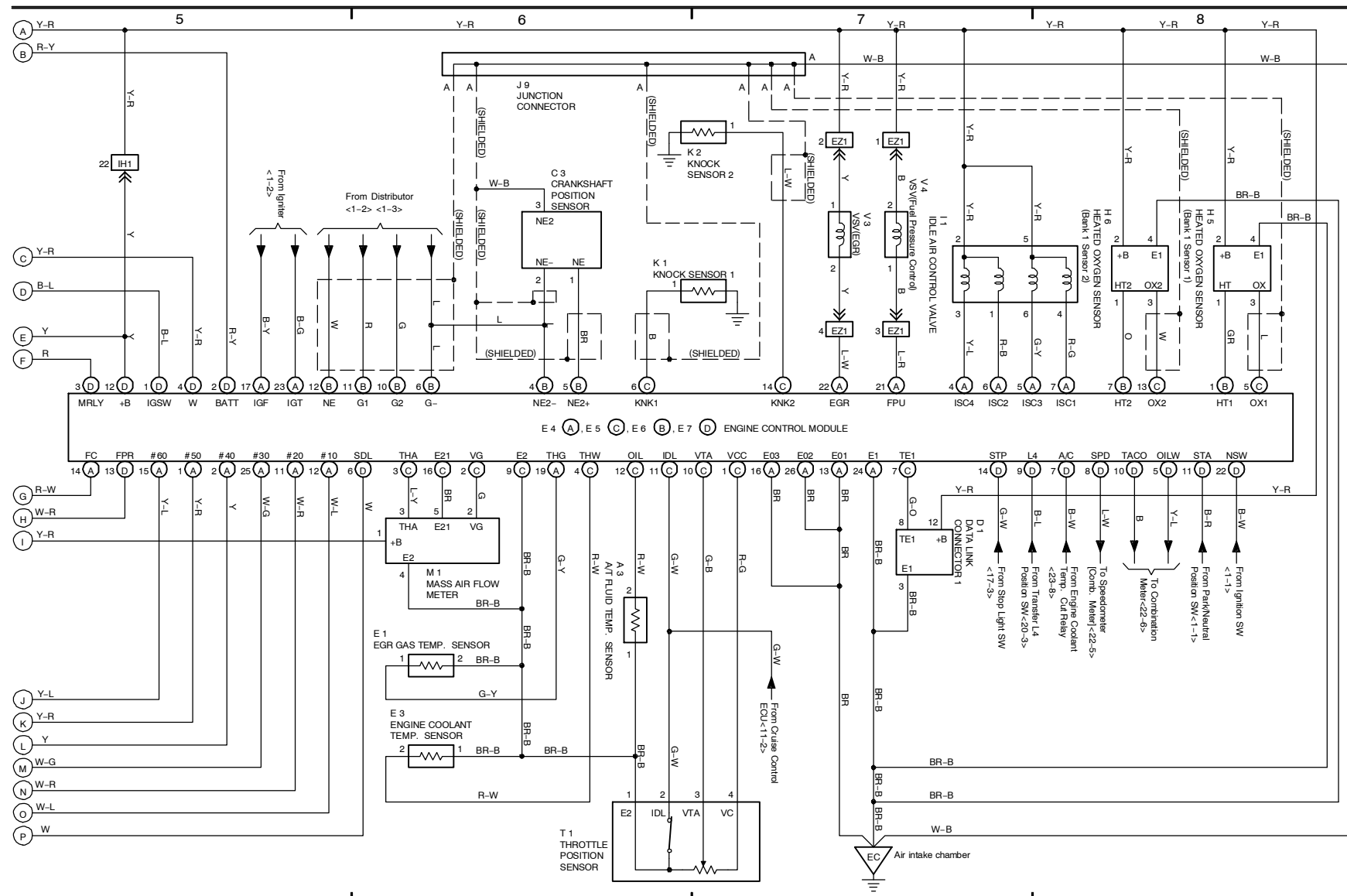
[illegible]



2 LAND CRUISER STATION WAGON(Cont' d)

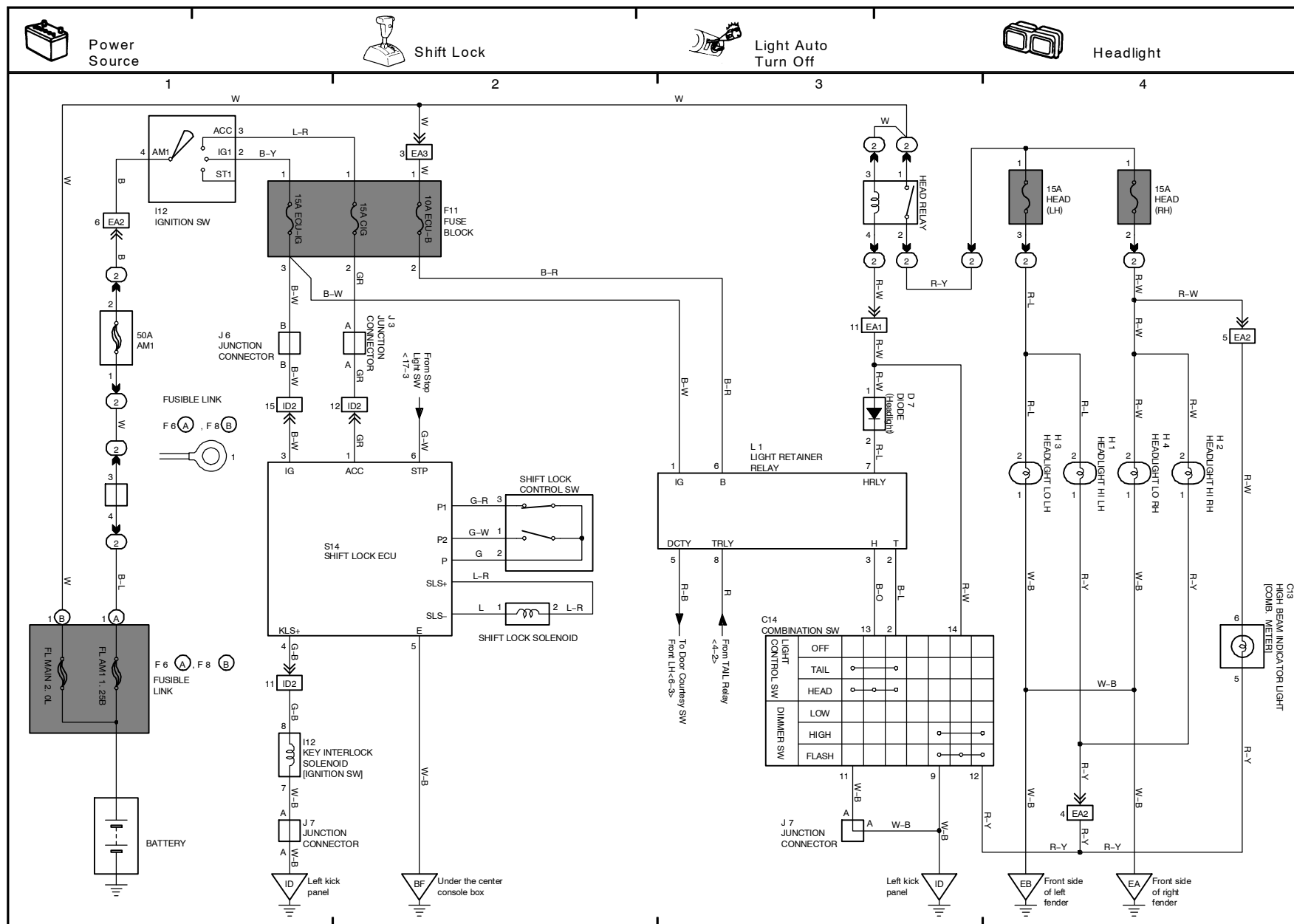


Engine Control

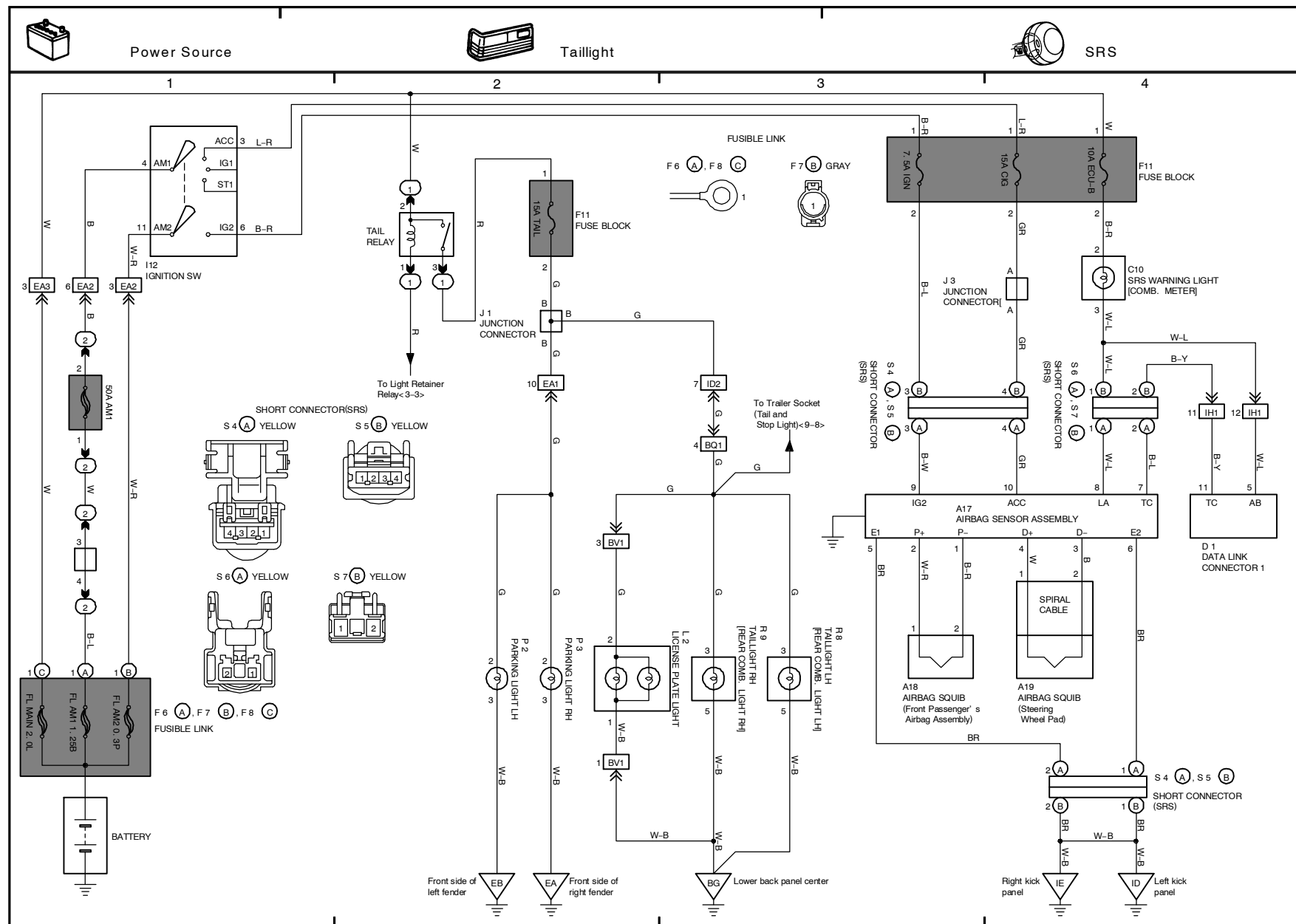


K OVERALL ELECTRICAL WIRING DIAGRAM

3 LAND CRUISER STATION WAGON



4 LAND CRUISER STATION WAGON



Power Source

Illumination

1

2

3

4

Legend:

- *1: Separate Type Amplifier
- *2: Built-In Type Amplifier
- *3: A/T Indicator Illumination
- *4: Meter Illumination

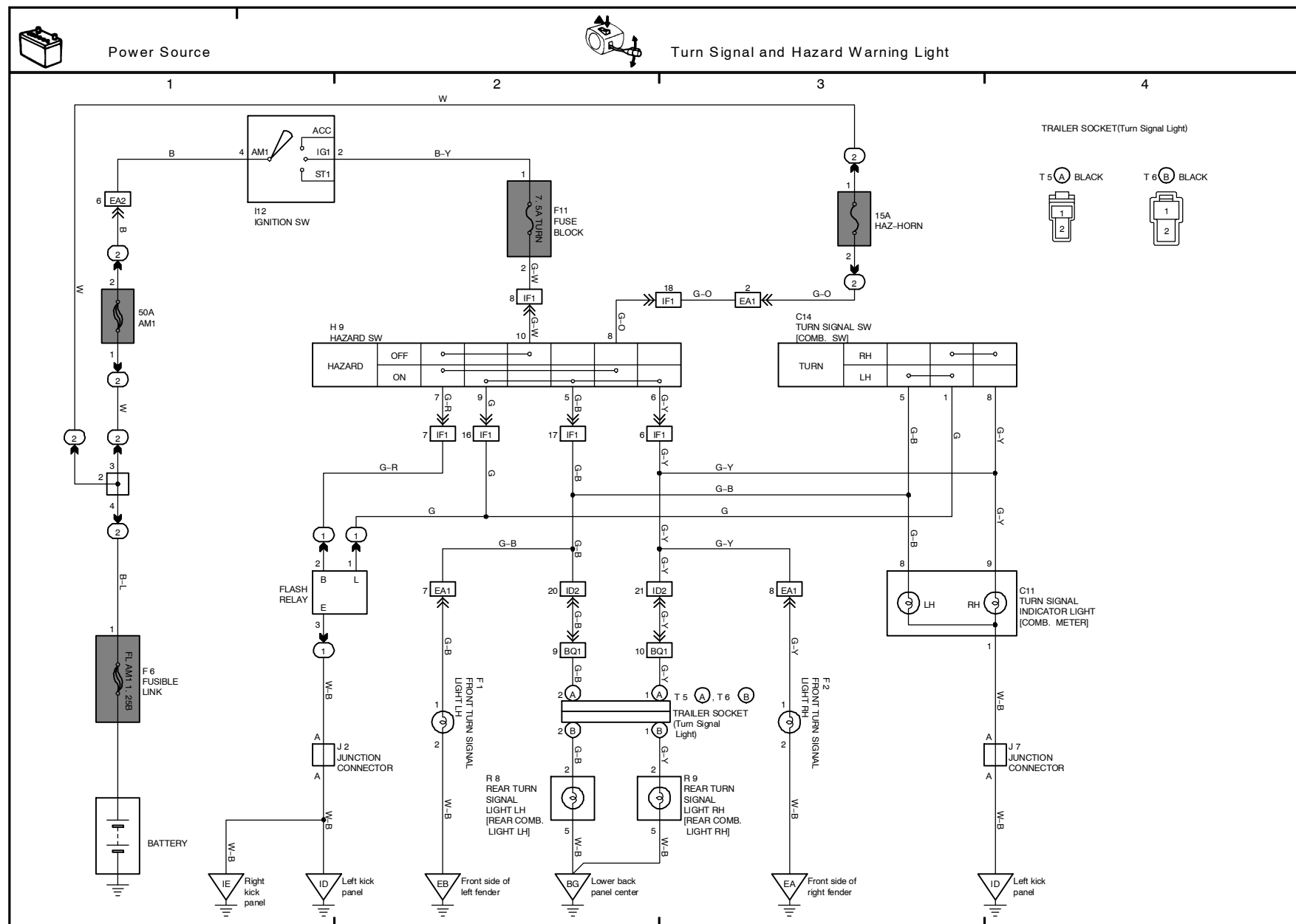
Components and Connections:

- Power Source:** BATTERY, F8 FUSIBLE LINK, EA3, L1 LIGHT RETAINER RELAY, COMBINATION SW, J2 JUNCTION CONNECTOR, J7 JUNCTION CONNECTOR.
- Illumination:** TAIL RELAY, F11 FUSE BLOCK, 15A TAIL, ID, Left kick panel, ID, Right kick panel, IE.
- Radio and Player:** RADIO AND PLAYER, R1 (A) GRAY, R3 (B) GRAY, J1 JUNCTION CONNECTOR, ID1, ID2, O4 ANT SHIFTER ILLUMINATION (D/D MAIN SW), C11 (B) BLUE, C12 (D) BROWN, C13 (C).
- Stereo Component Amplifier:** STEREO COMPONENT AMPLIFIER, S11 (A), S12 (B), J4 JUNCTION CONNECTOR, J5 JUNCTION CONNECTOR, R4 REAR HEATER SW, R2 RADIO AND PLAYER, S11 (A), S12 (B), H10 HEATER CONTROL SW AND AC SW, C7 CIGARETTE LIGHTER ILLUMINATION, A20 ASHTRAY ILLUMINATION, A21 AUTO ANTENNA CONTROL SW, H9 HAZARD SW, R5 REAR WINDOW DEFROGGER SW, IF1, IF2.

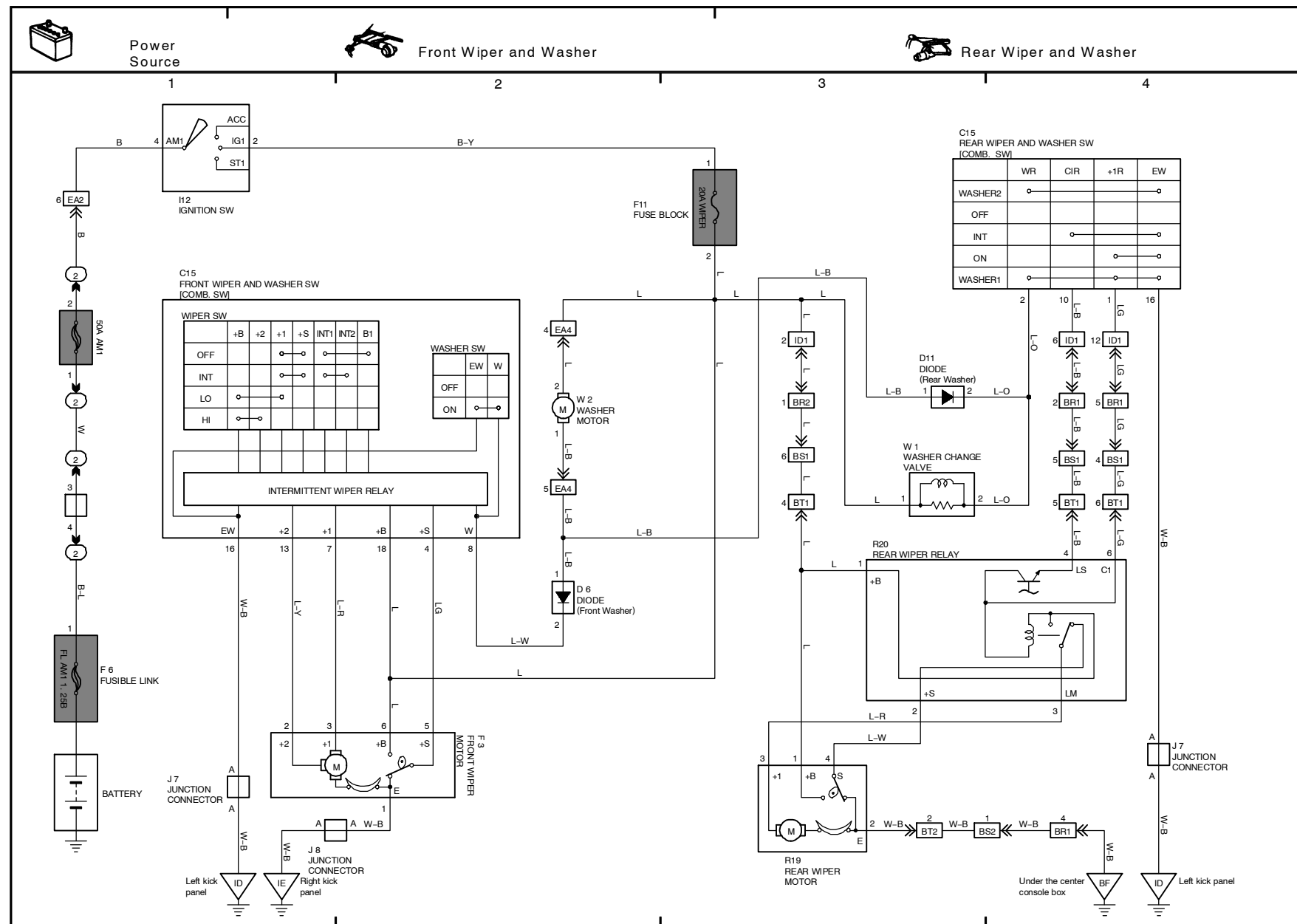
[illegible]

K OVERALL ELECTRICAL WIRING DIAGRAM

7 LAND CRUISER STATION WAGON

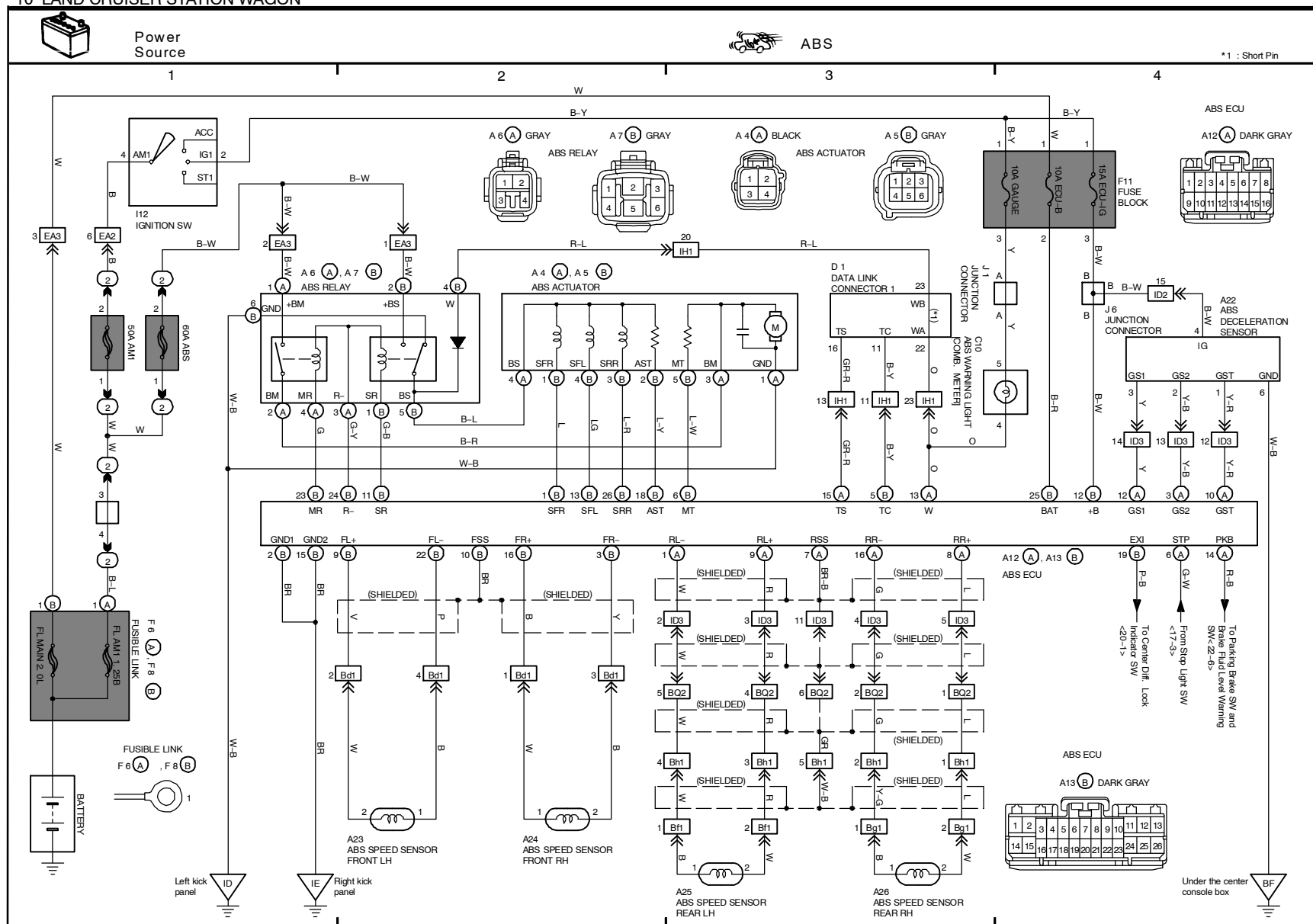


8 LAND CRUISER STATION WAGON





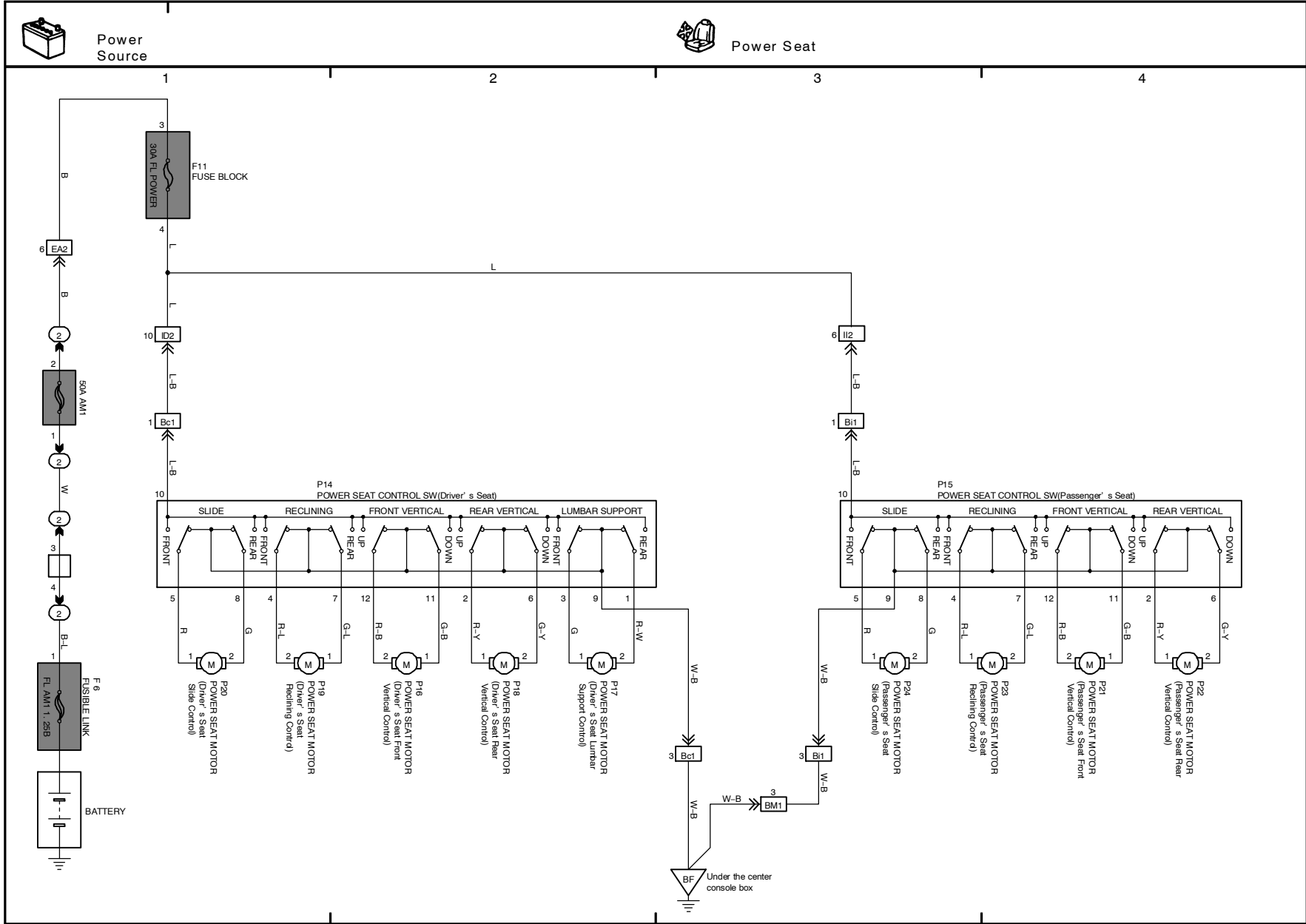
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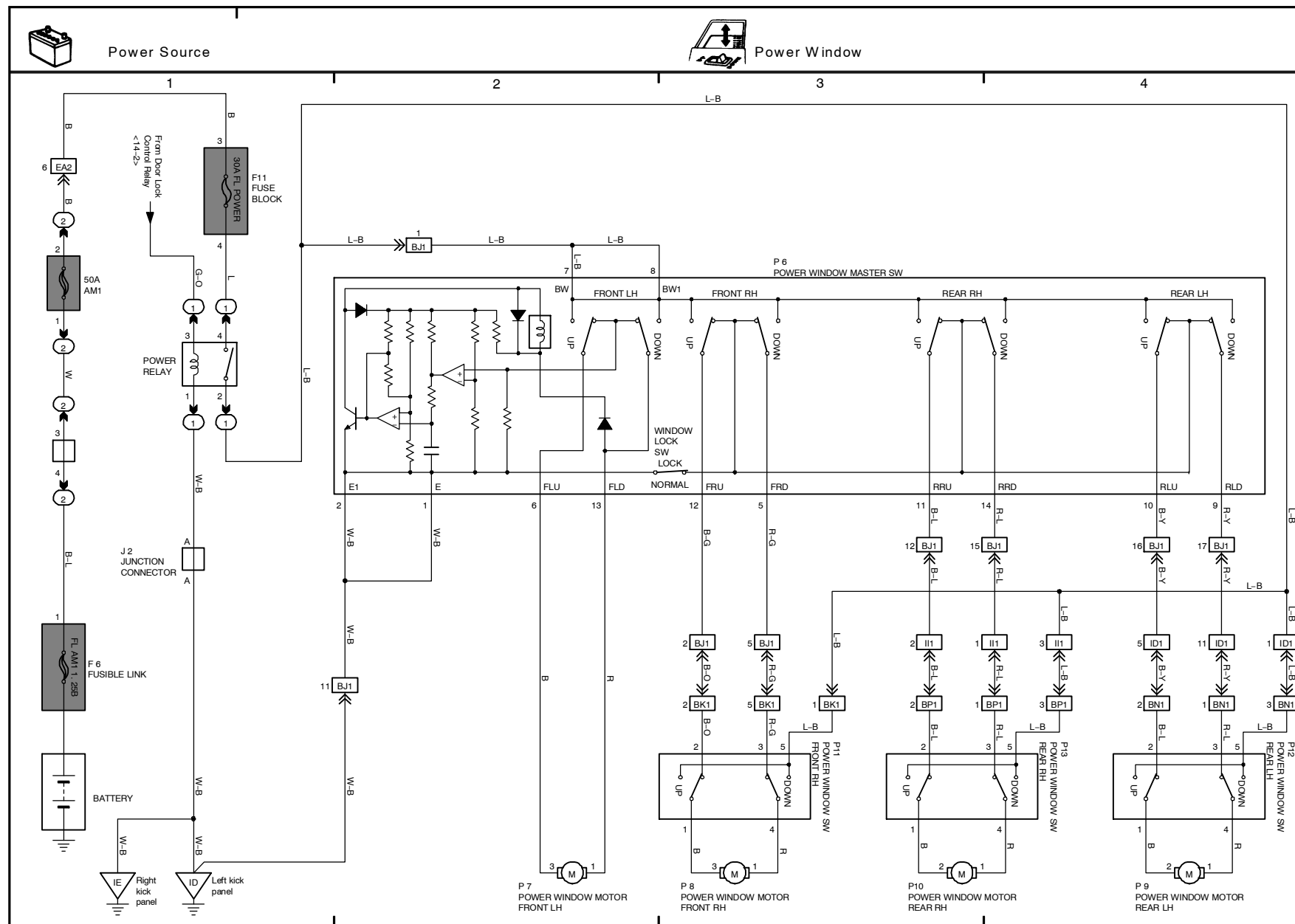
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K OVERALL ELECTRICAL WIRING DIAGRAM

12 LAND CRUISER STATION WAGON

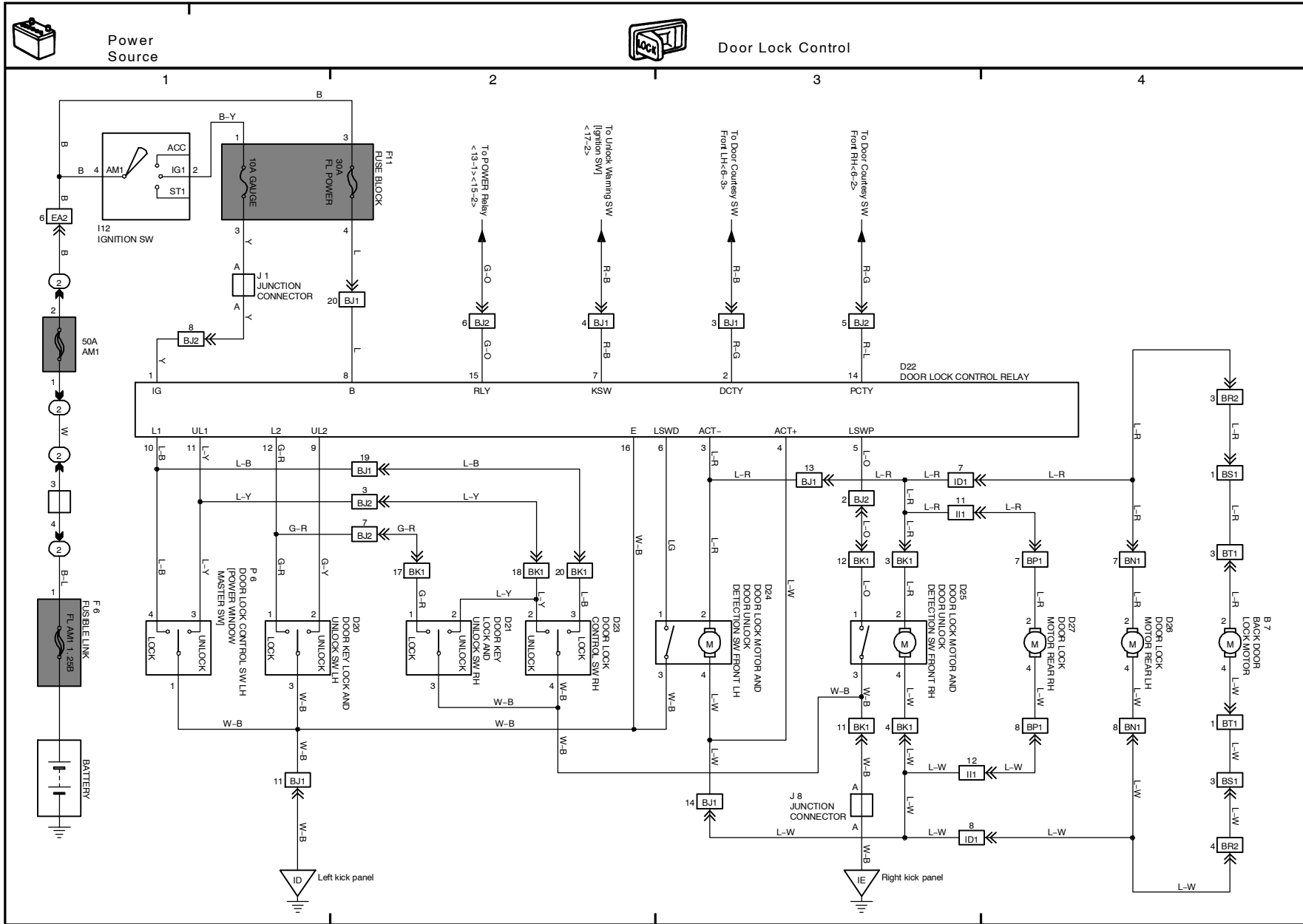


13 LAND CRUISER STATION WAGON



K OVERALL ELECTRICAL WIRING DIAGRAM

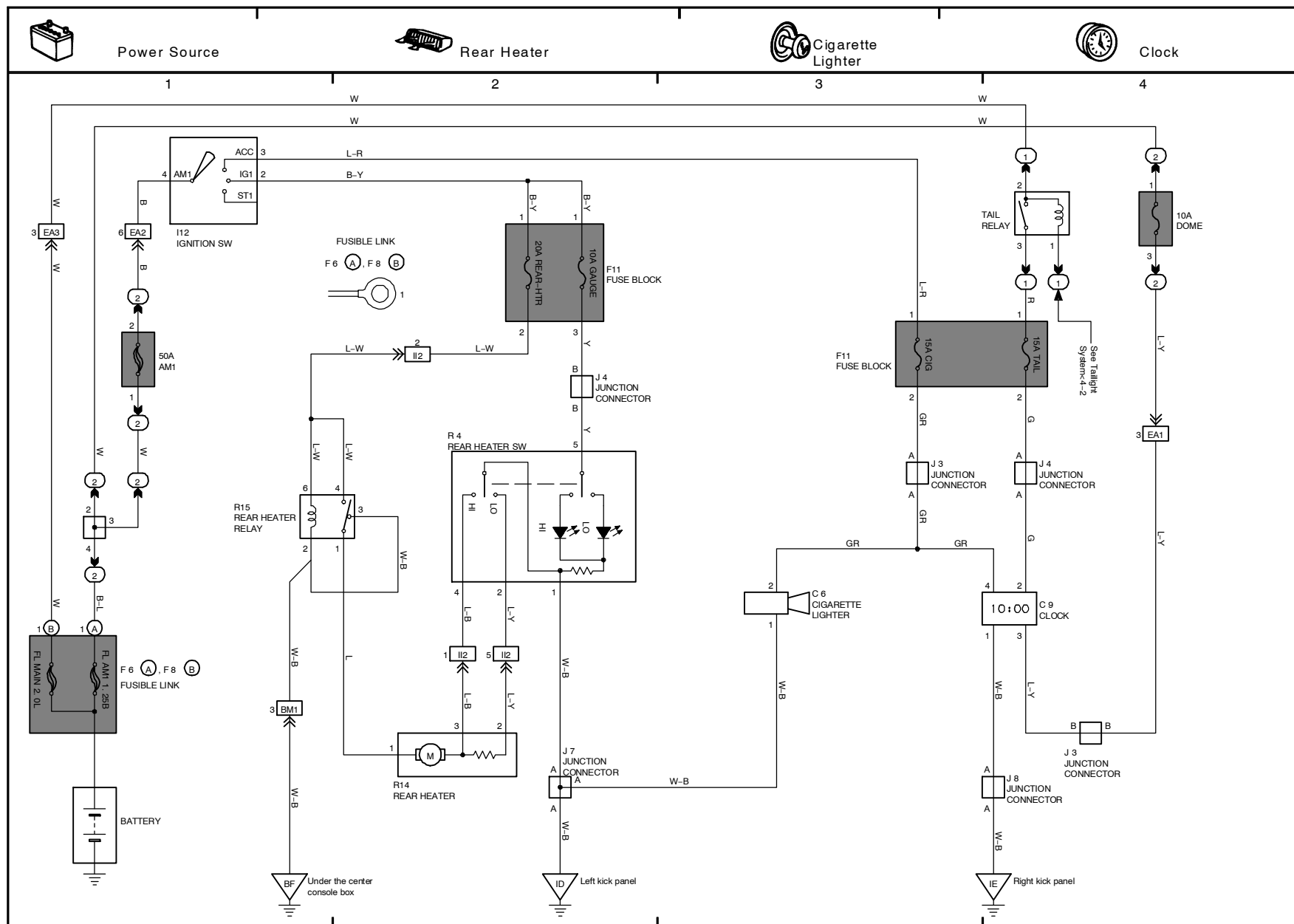
14 LAND CRUISER STATION WAGON



[illegible]

K OVERALL ELECTRICAL WIRING DIAGRAM

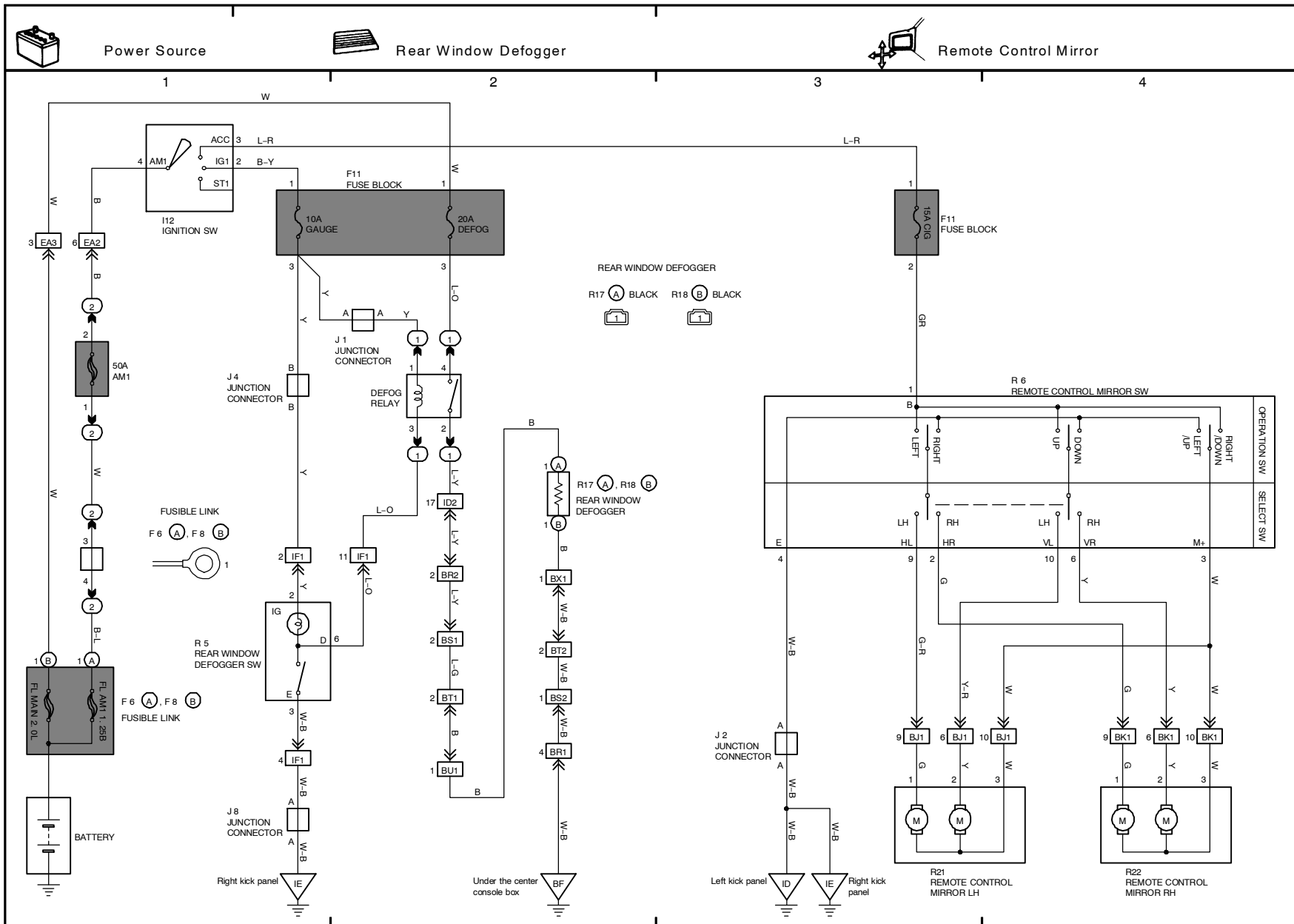
16 LAND CRUISER STATION WAGON



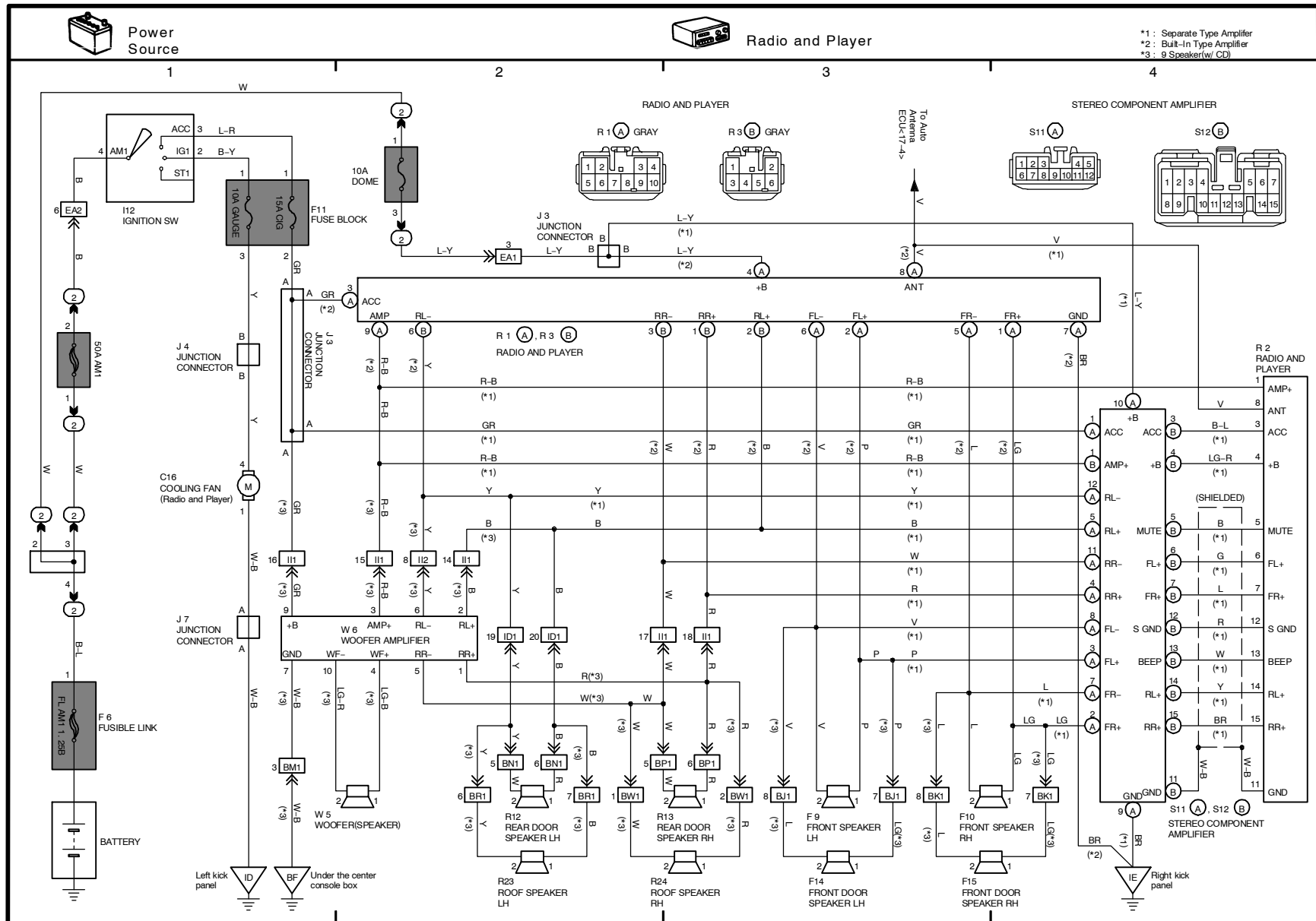
[illegible]

K OVERALL ELECTRICAL WIRING DIAGRAM

18 LAND CRUISER STATION WAGON



19 LAND CRUISER STATION WAGON



K OVERALL ELECTRICAL WIRING DIAGRAM

20 LAND CRUISER STATION WAGON

