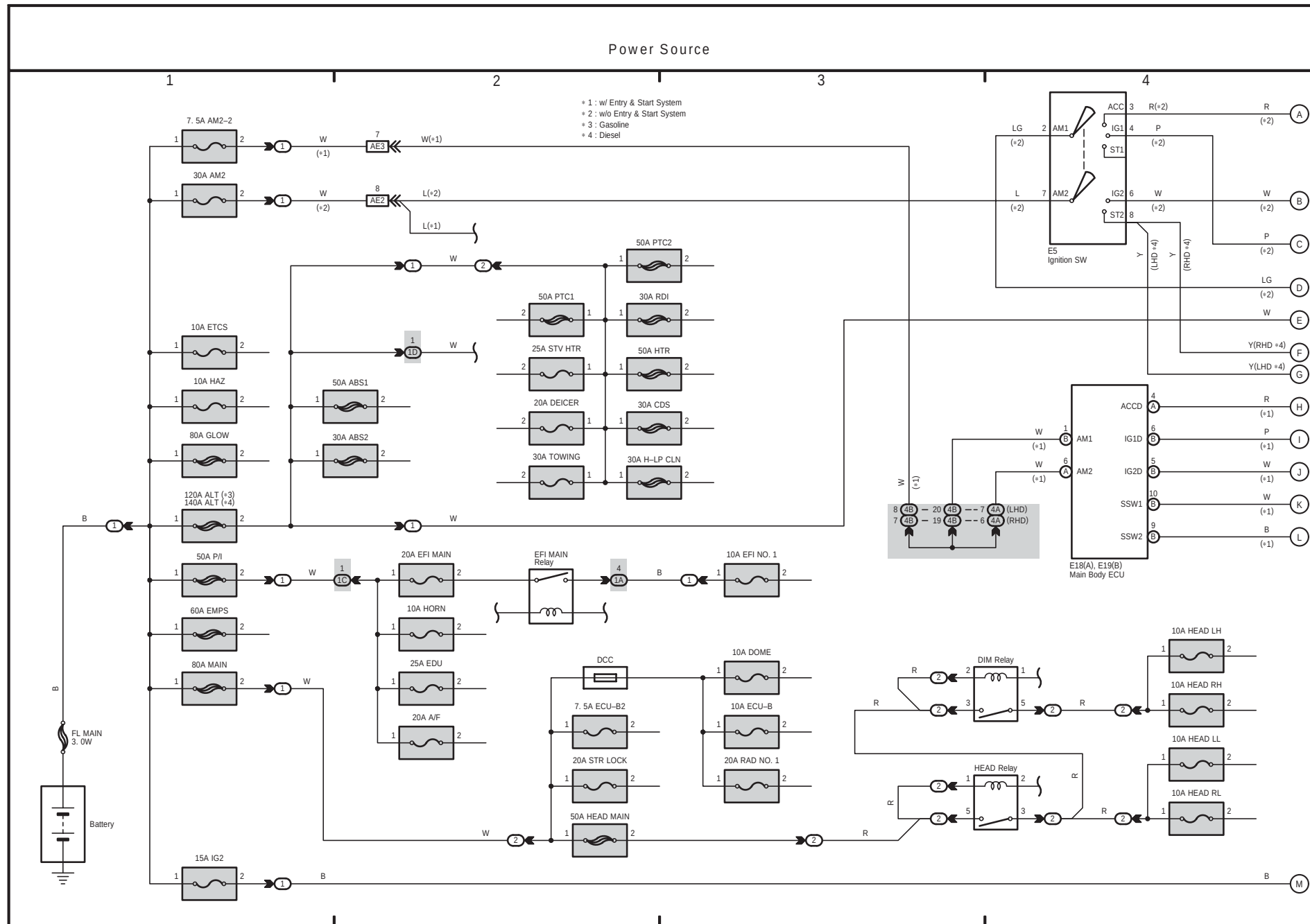
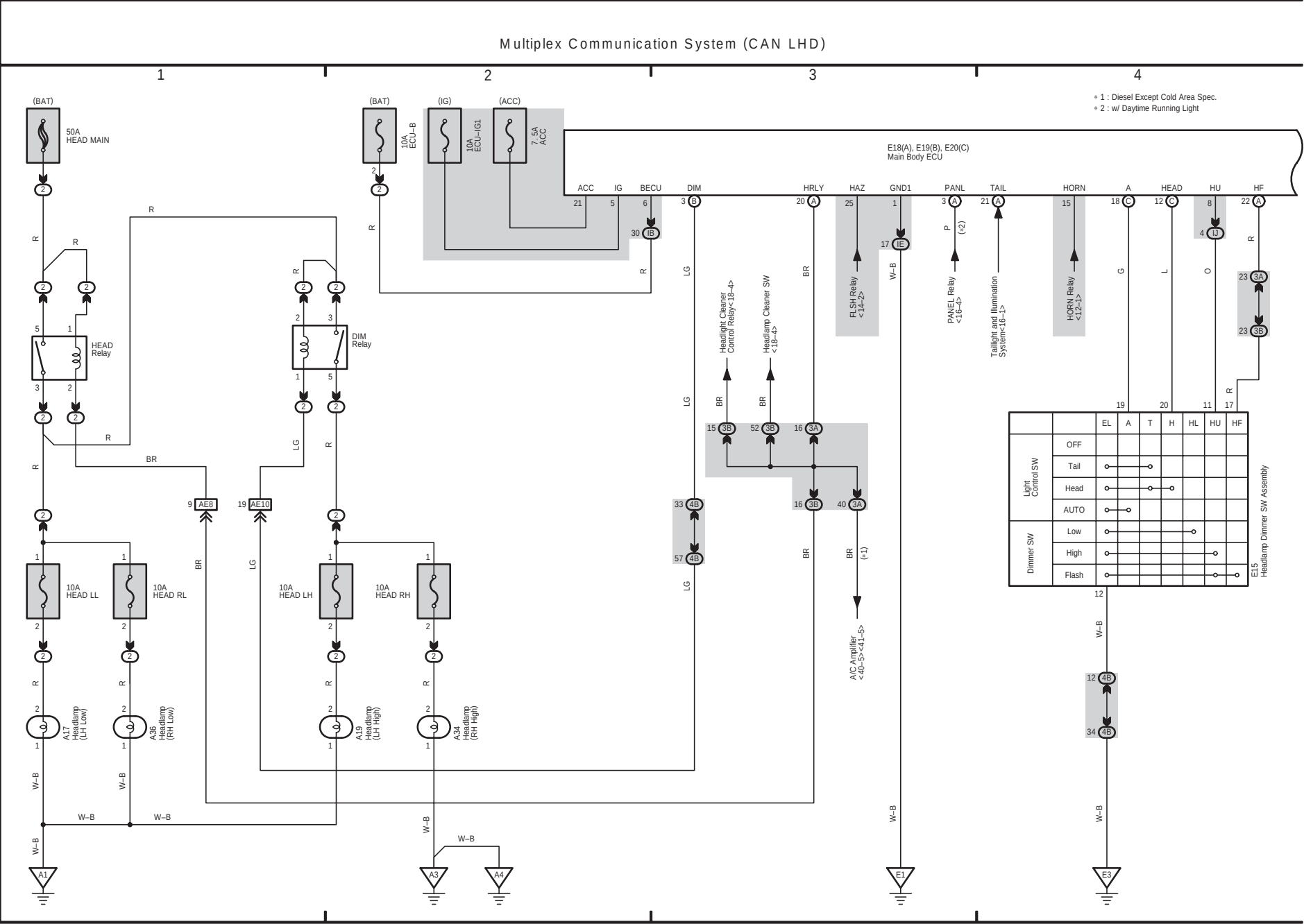
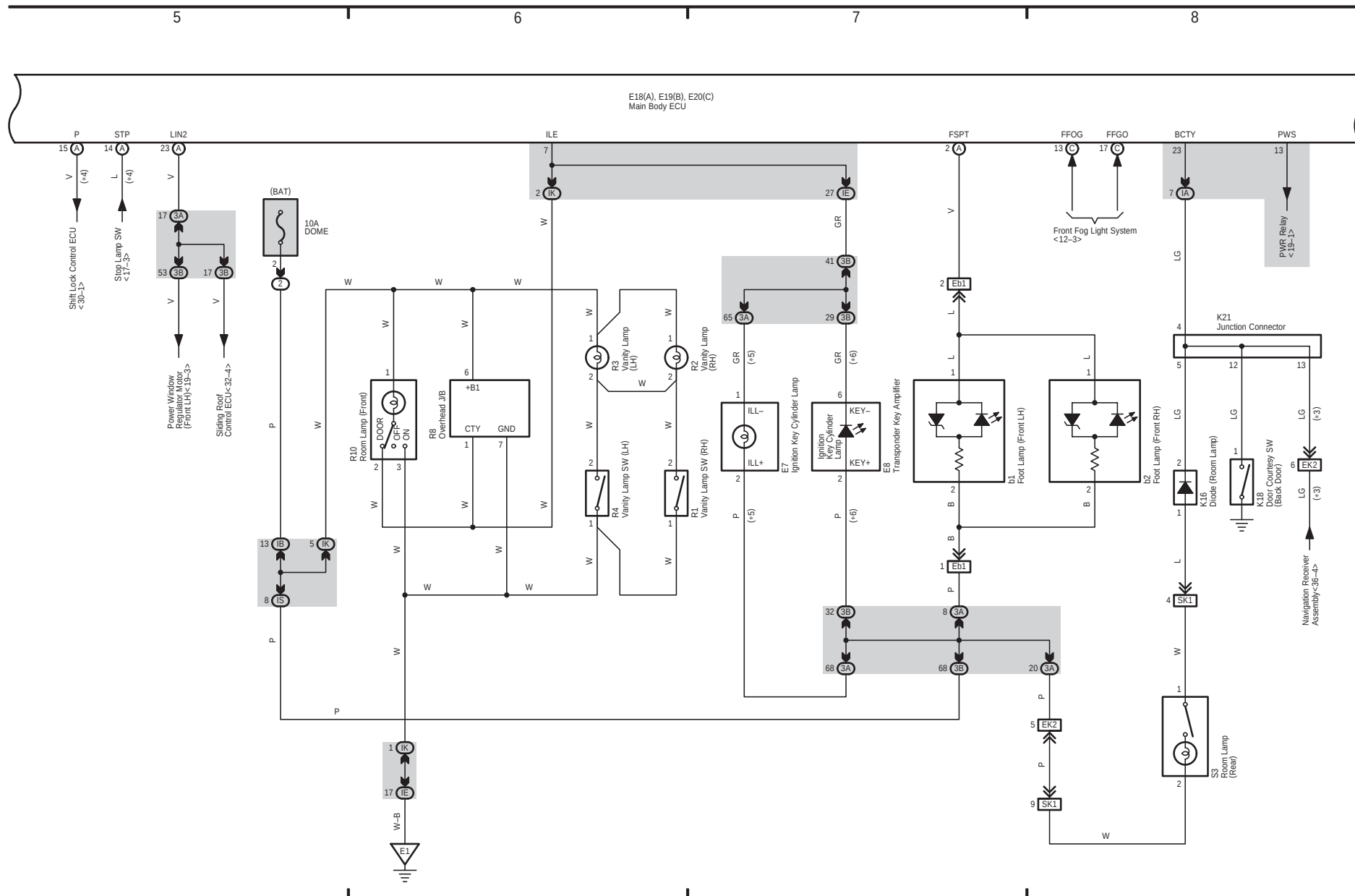


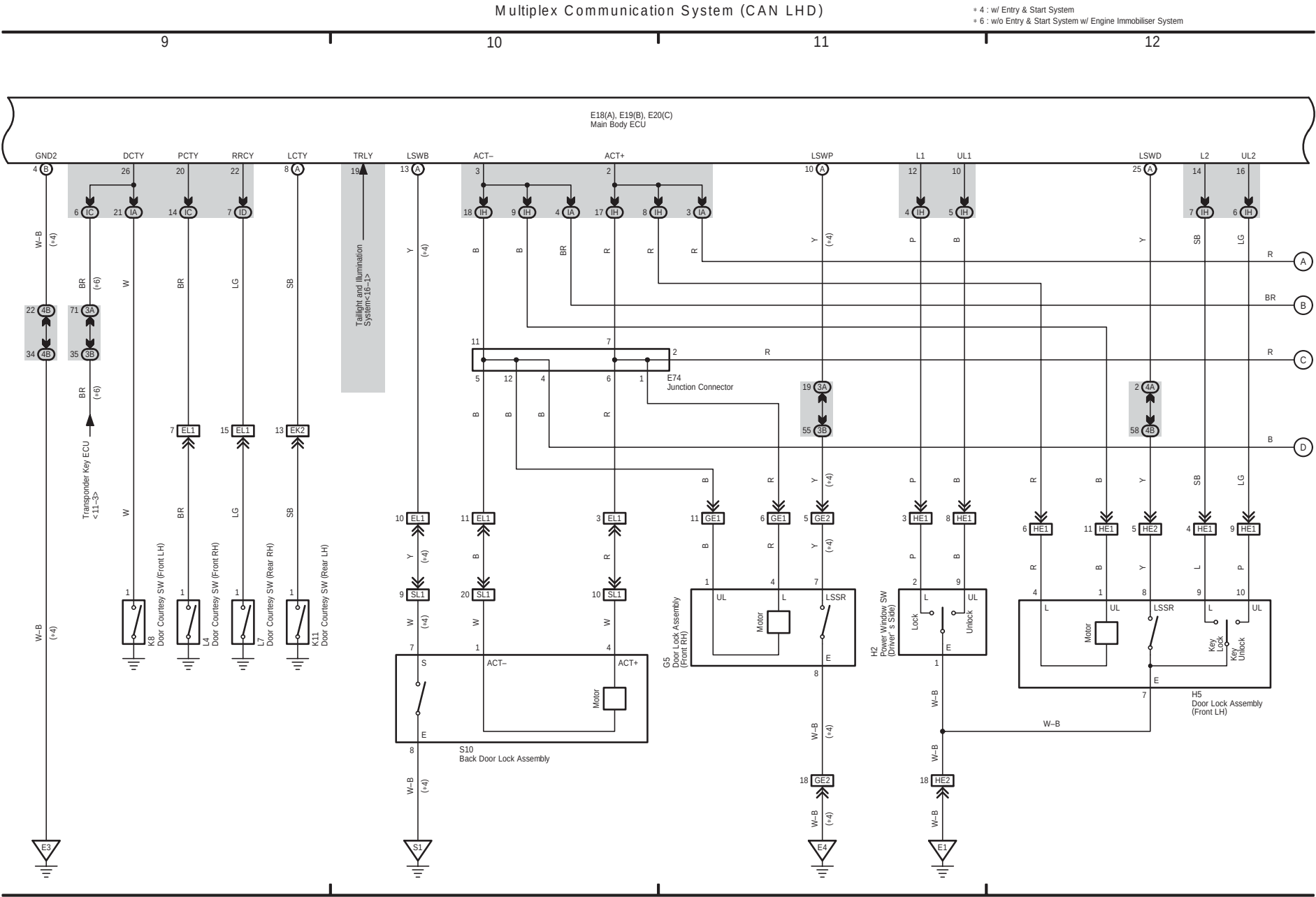




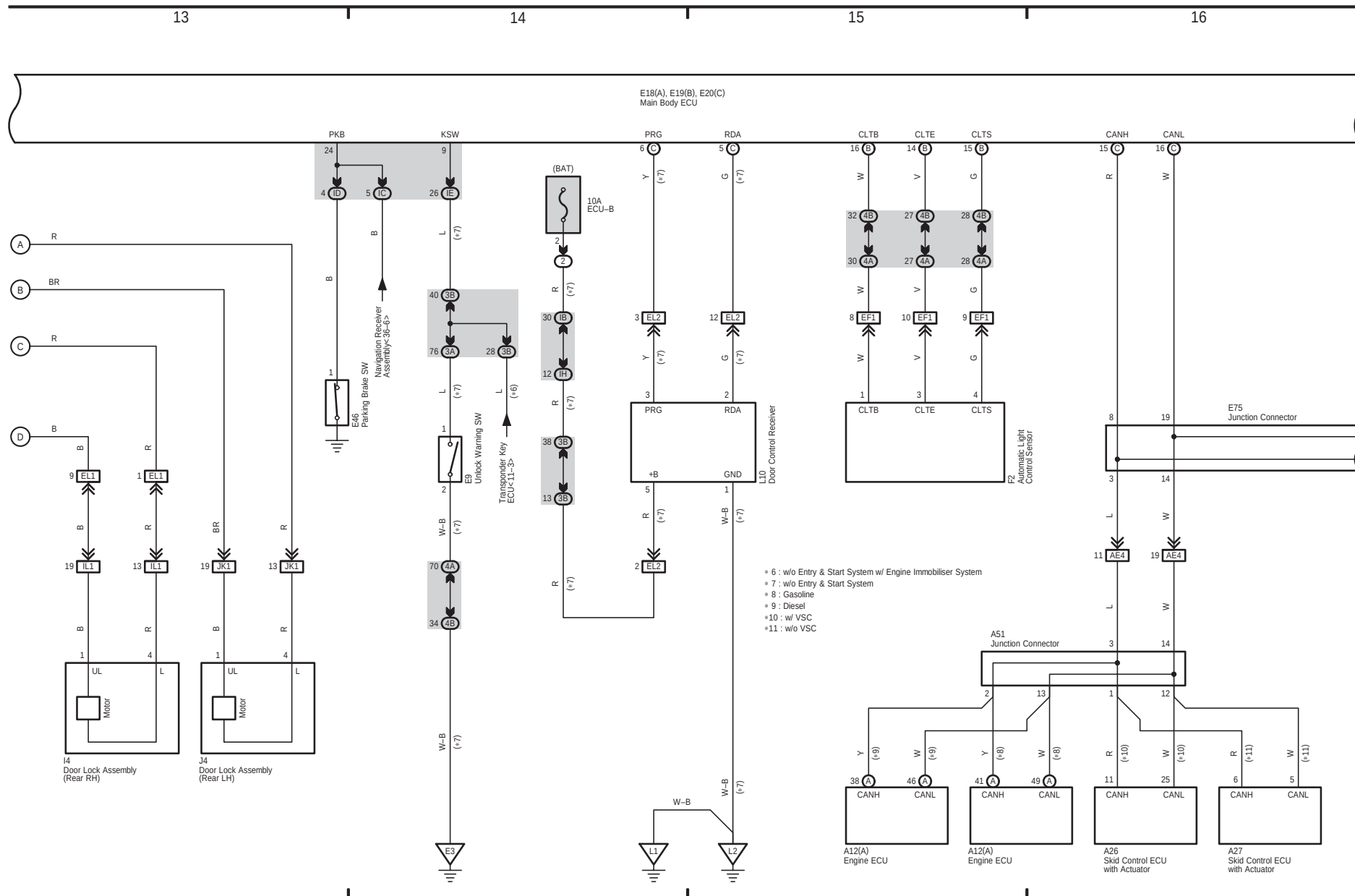


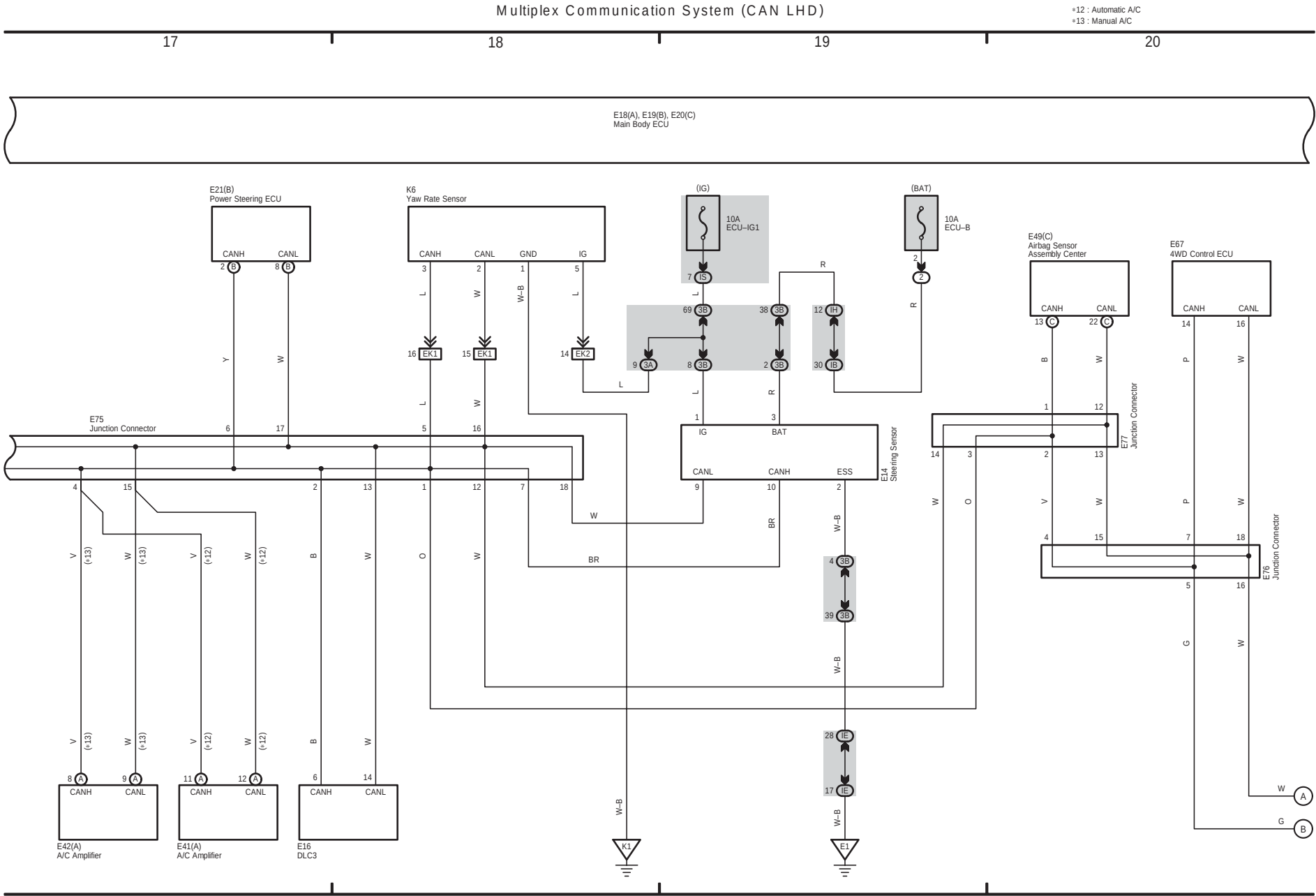
- * 3 : w/ TOYOTA Parking Assist (Rear View Monitor)
- * 4 : w/ Entry & Start System
- * 5 : w/o Entry & Start System w/o Engine Immobiliser System
- * 6 : w/o Entry & Start System w/ Engine Immobiliser System





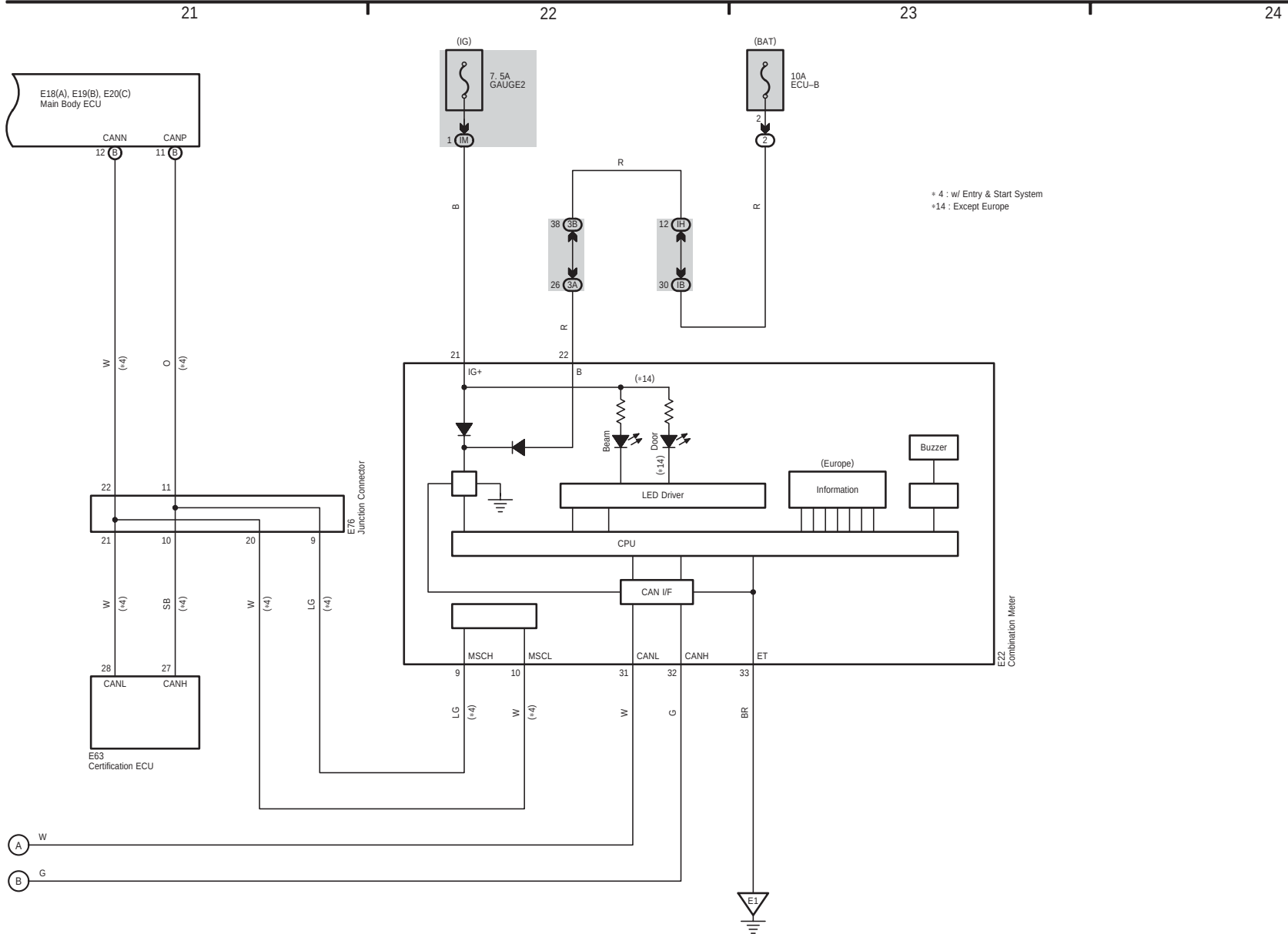
Multiplex Communication System (CAN LHD)



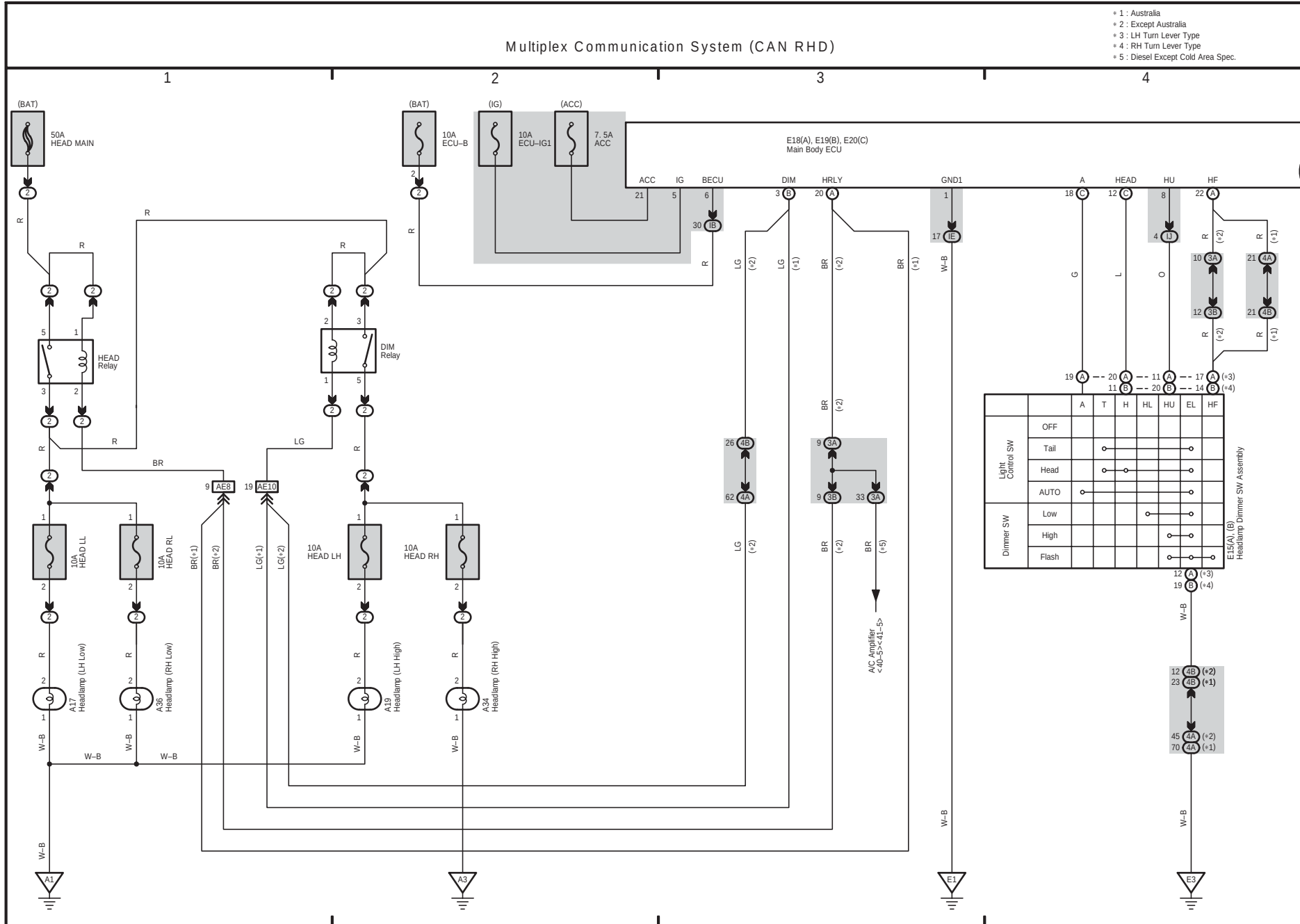


2 RAV4 (Cont' d)

Multiplex Communication System (CAN LHD)



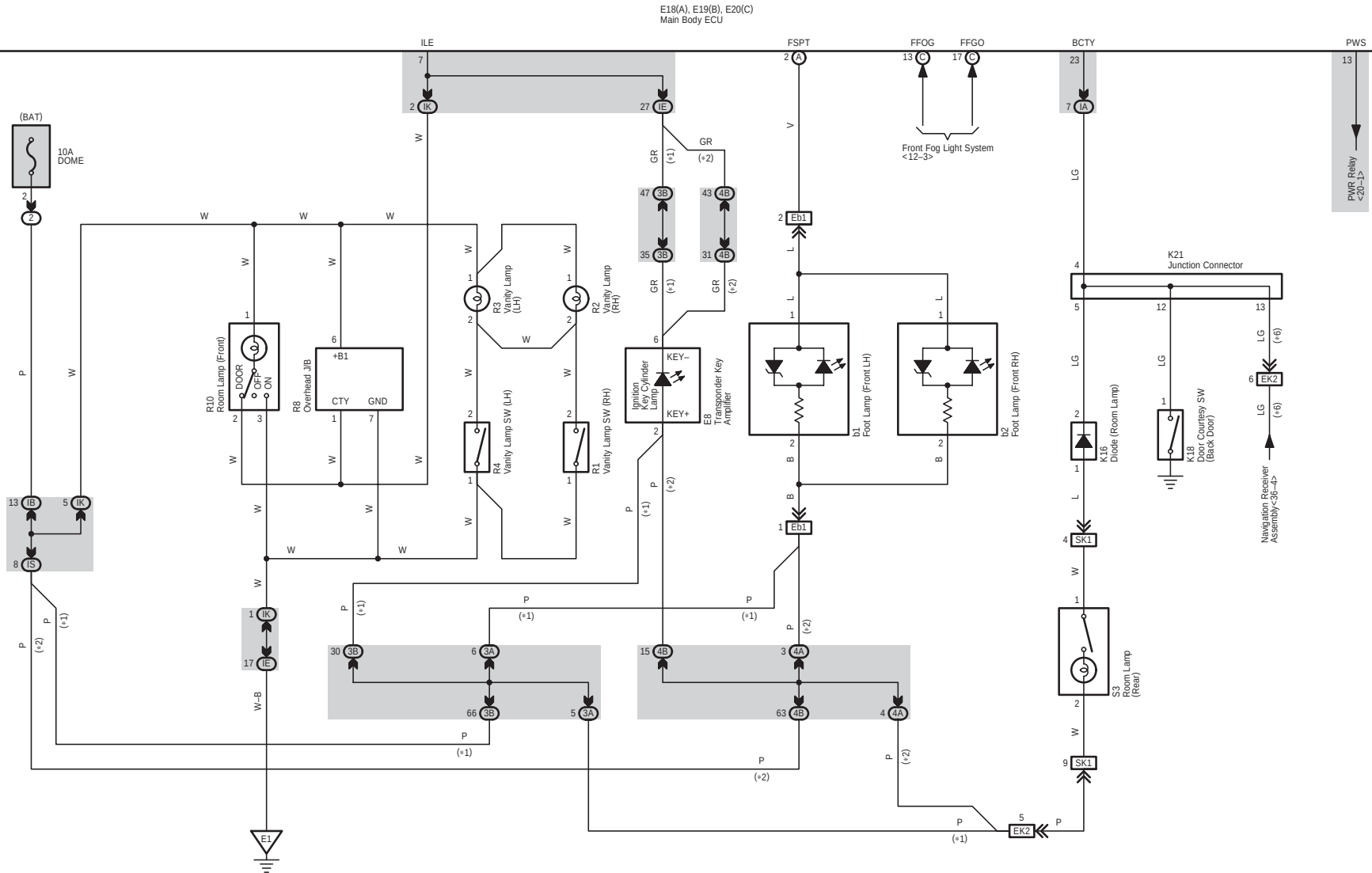
RAV4 (EM01N0E)



Multiplex Communication System (CAN RHD)

- * 1 : Australia
- * 2 : Except Australia
- * 6 : w/ TOYOTA Parking Assist (Rear View Monitor)

5 6 7 8



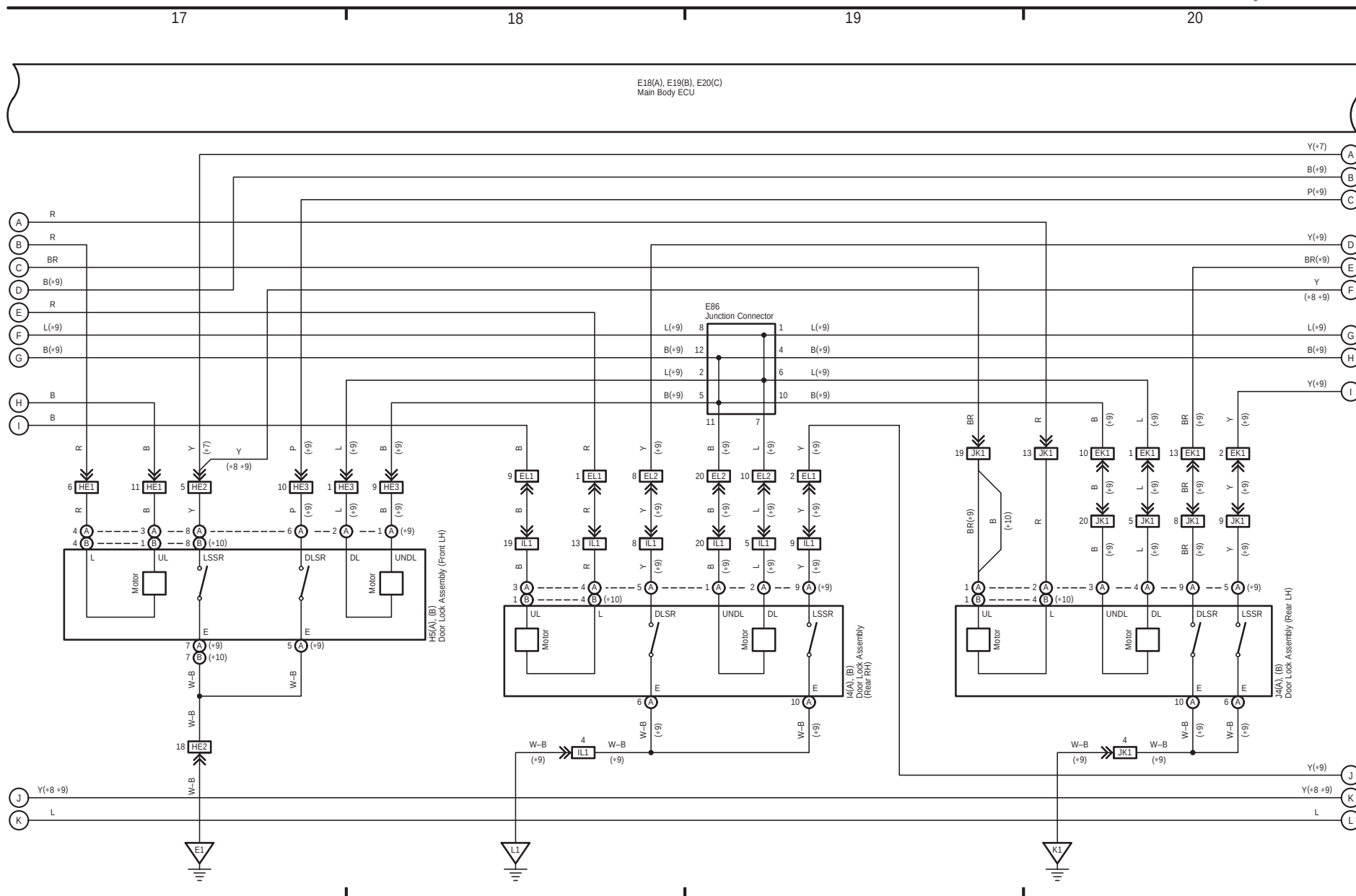
RAV4 (EM01N0E)



- * 7 : w/ Entry & Start System
- * 8 : w/o Entry & Start System
- * 9 : w/ Double Locking
- *10 : w/o Double Locking

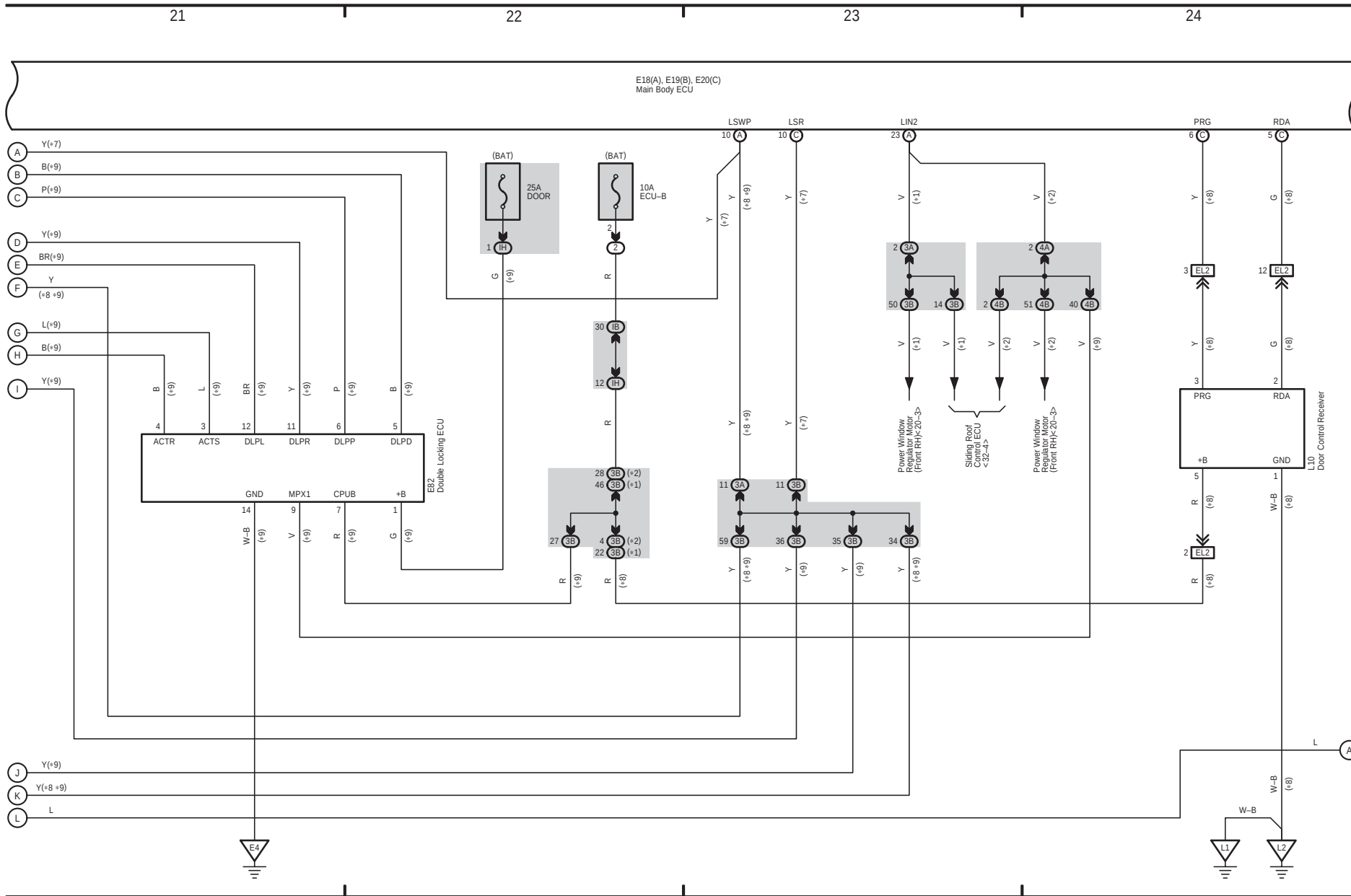


- * 7 : w/ Entry & Start System
- * 8 : w/o Entry & Start System
- * 9 : w/ Double Locking
- *10 : w/o Double Locking



Multiplex Communication System (CAN RHD)

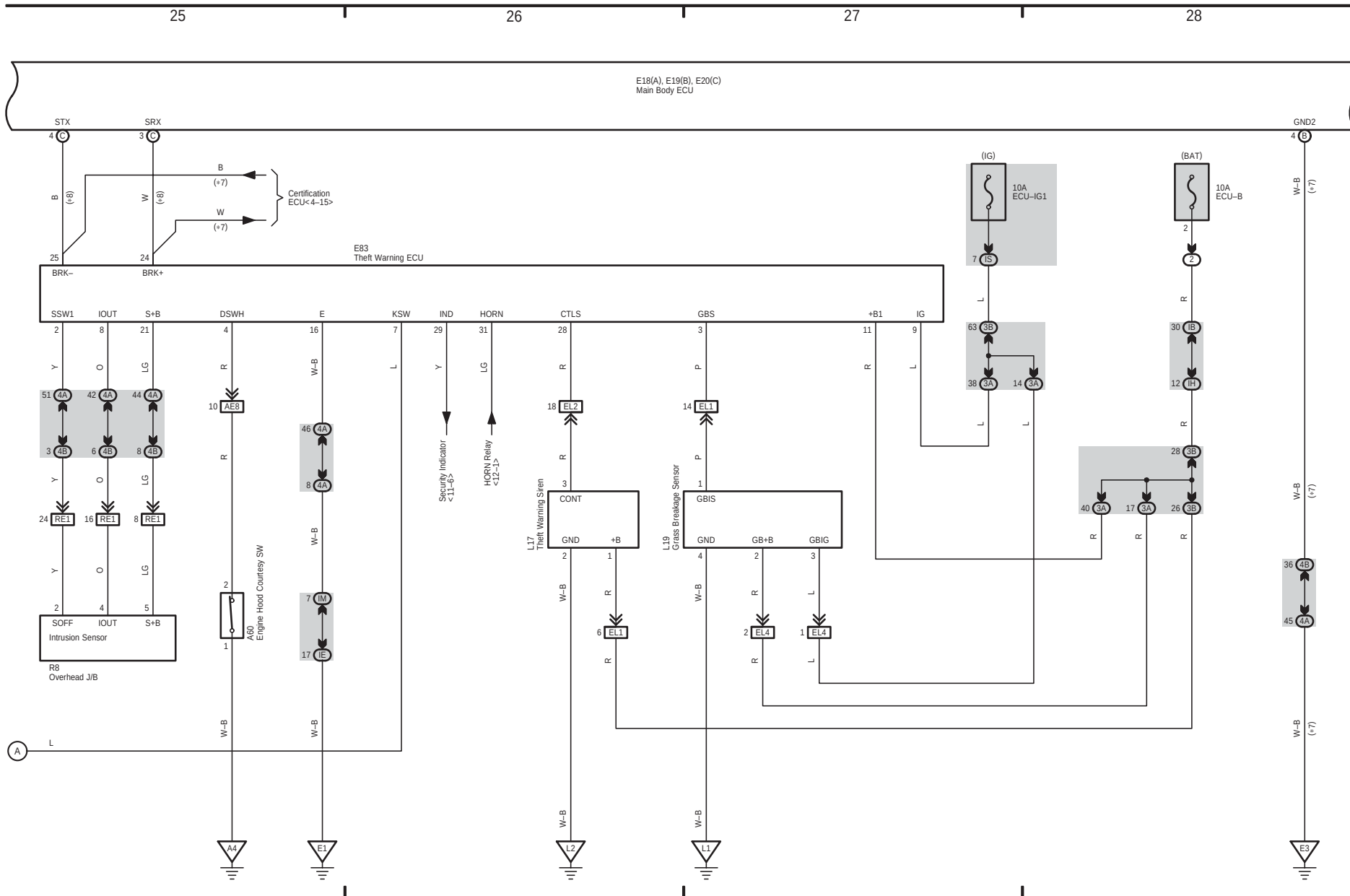
- * 1 : Australia
- * 2 : Except Australia
- * 7 : w/ Entry & Start System
- * 8 : w/o Entry & Start System
- * 9 : w/ Double Locking



RAV4 (EM01NOE)

Multiplex Communication System (CAN RHD)

* 7 : w/ Entry & Start System
* 8 : w/o Entry & Start System



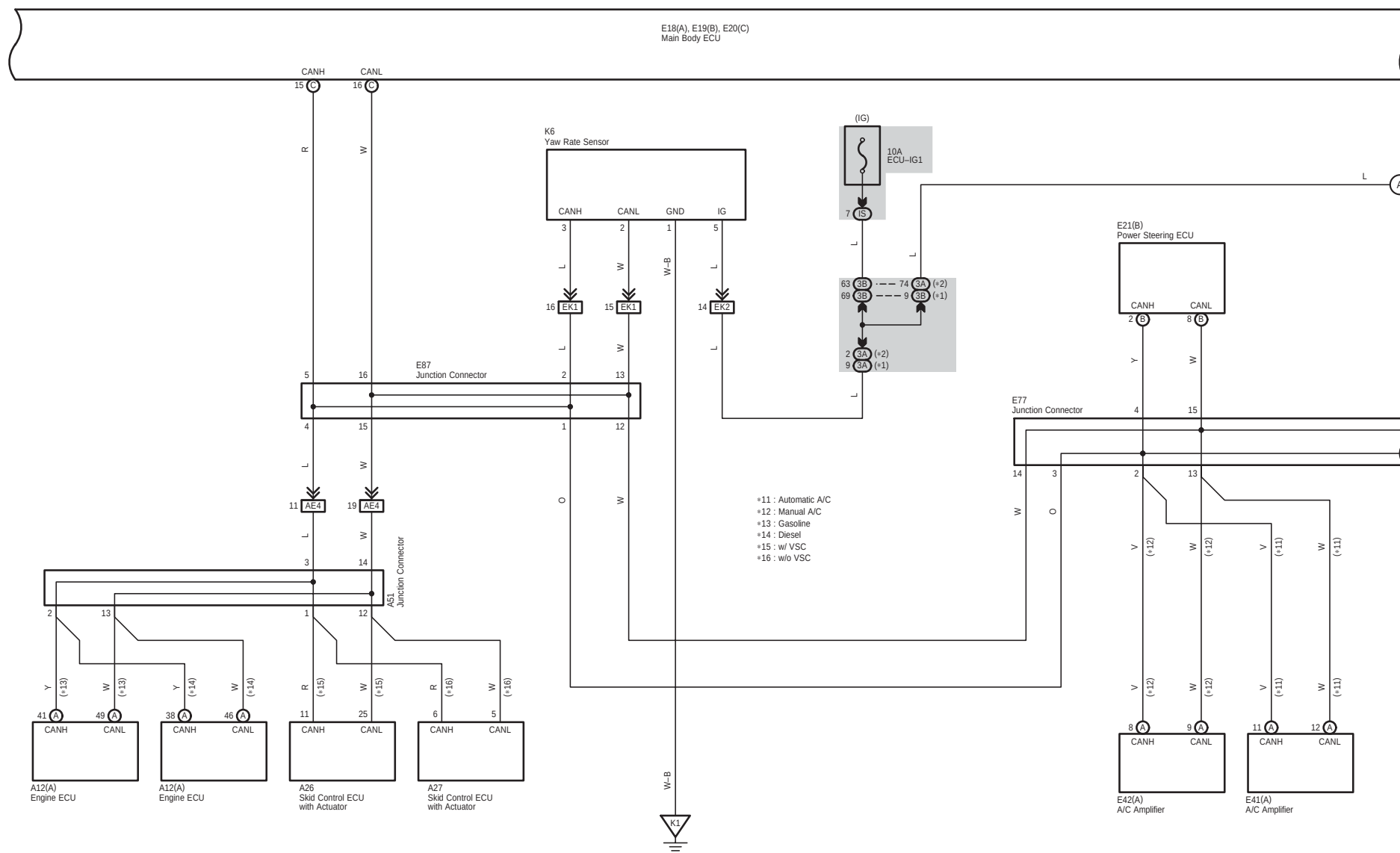
Multiplex Communication System (CAN RHD)

29

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31

32

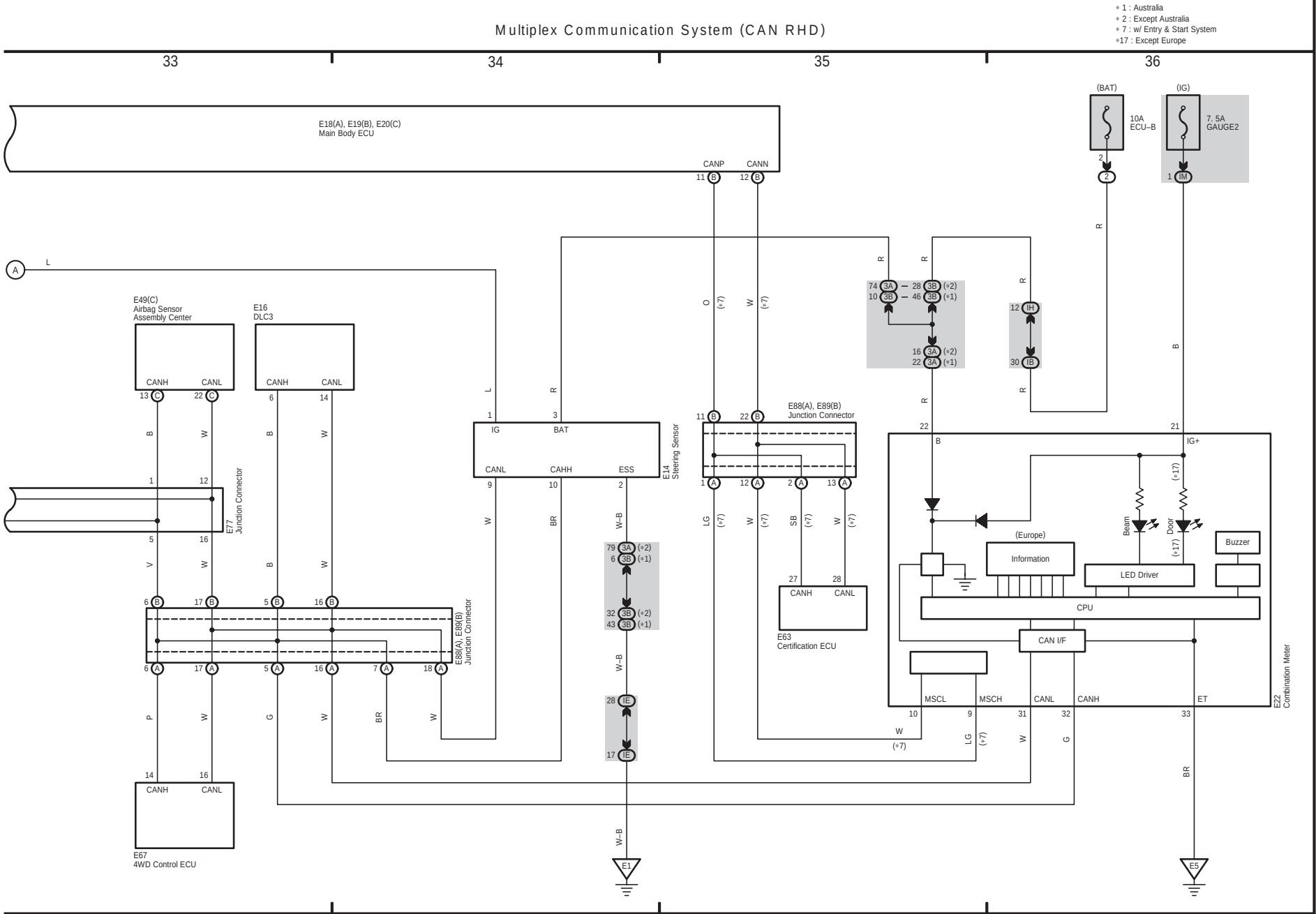


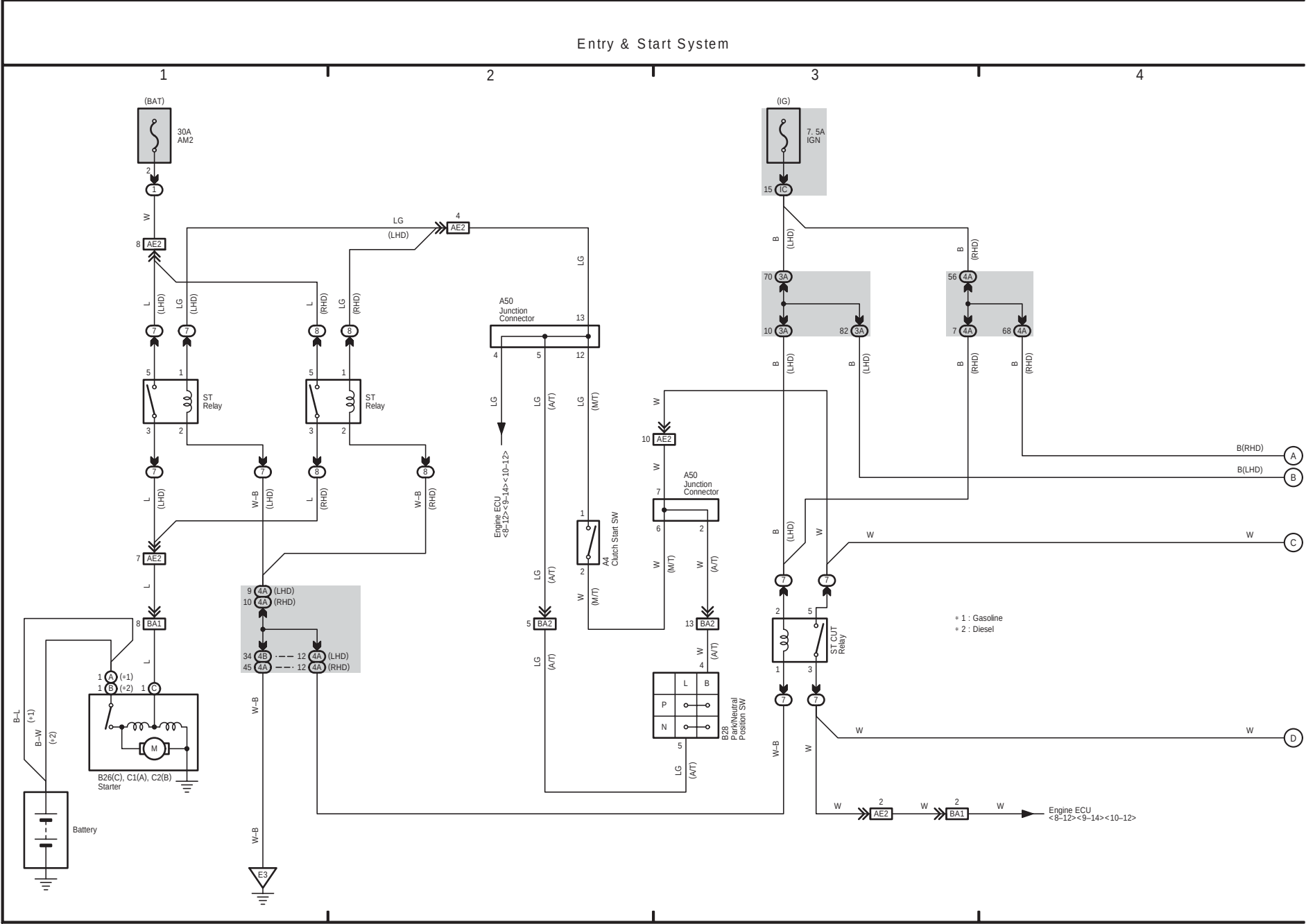
RAV4 (EMO1NOE)

633

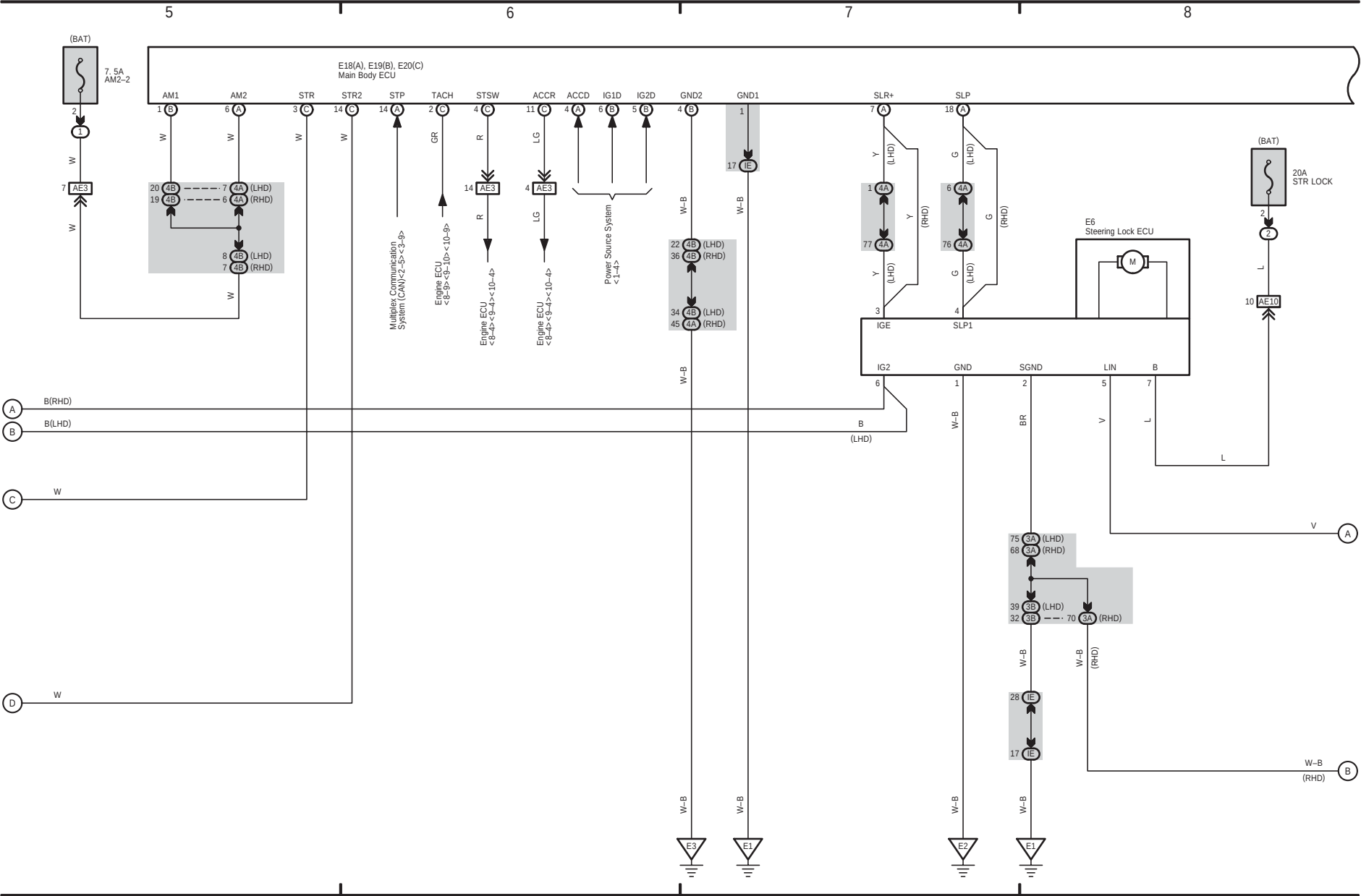
M

3 RAV4 (Cont' d)



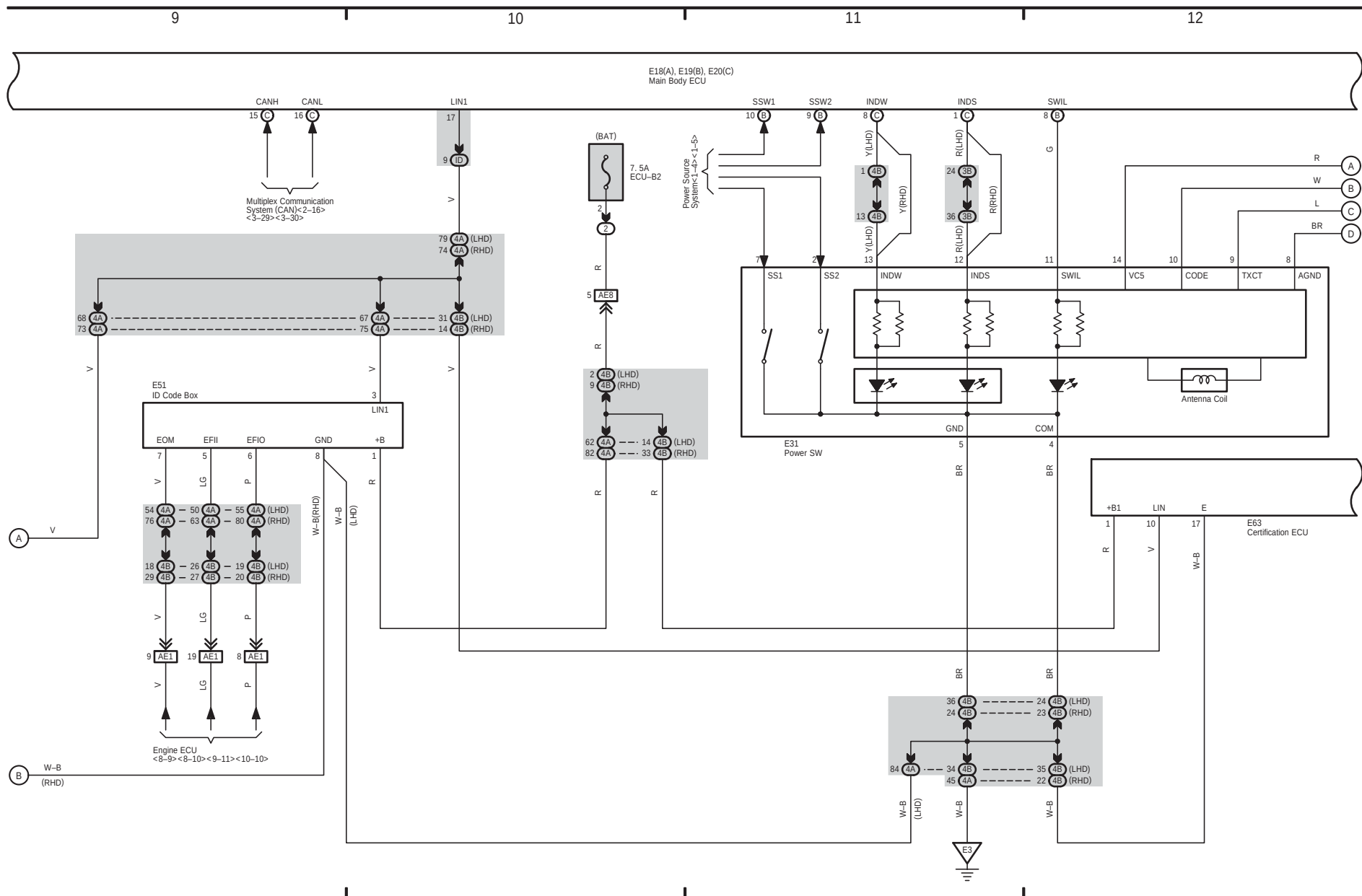


Entry & Start System

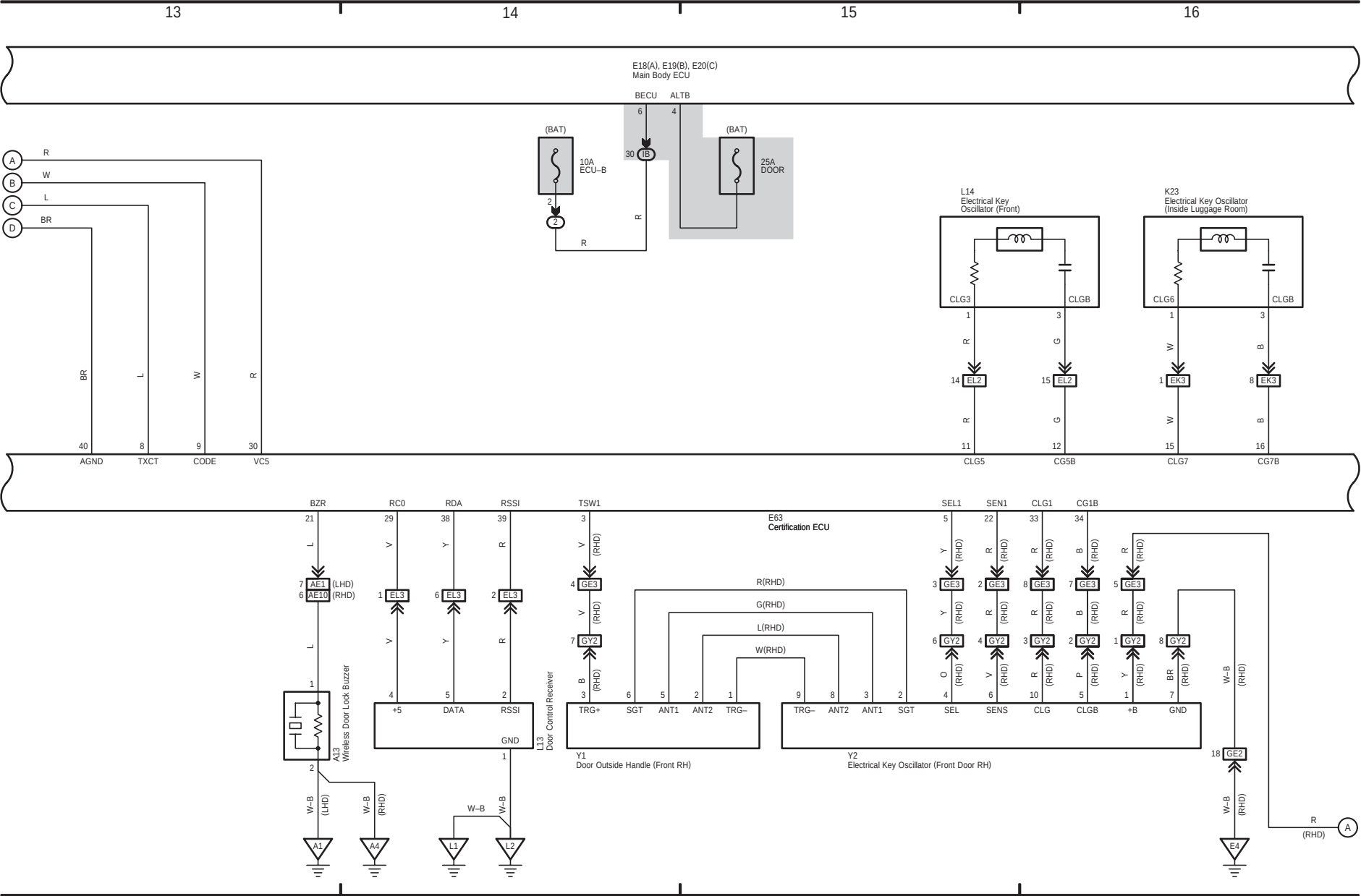


RAV4 (EM01N0E)

Entry & Start System



Entry & Start System



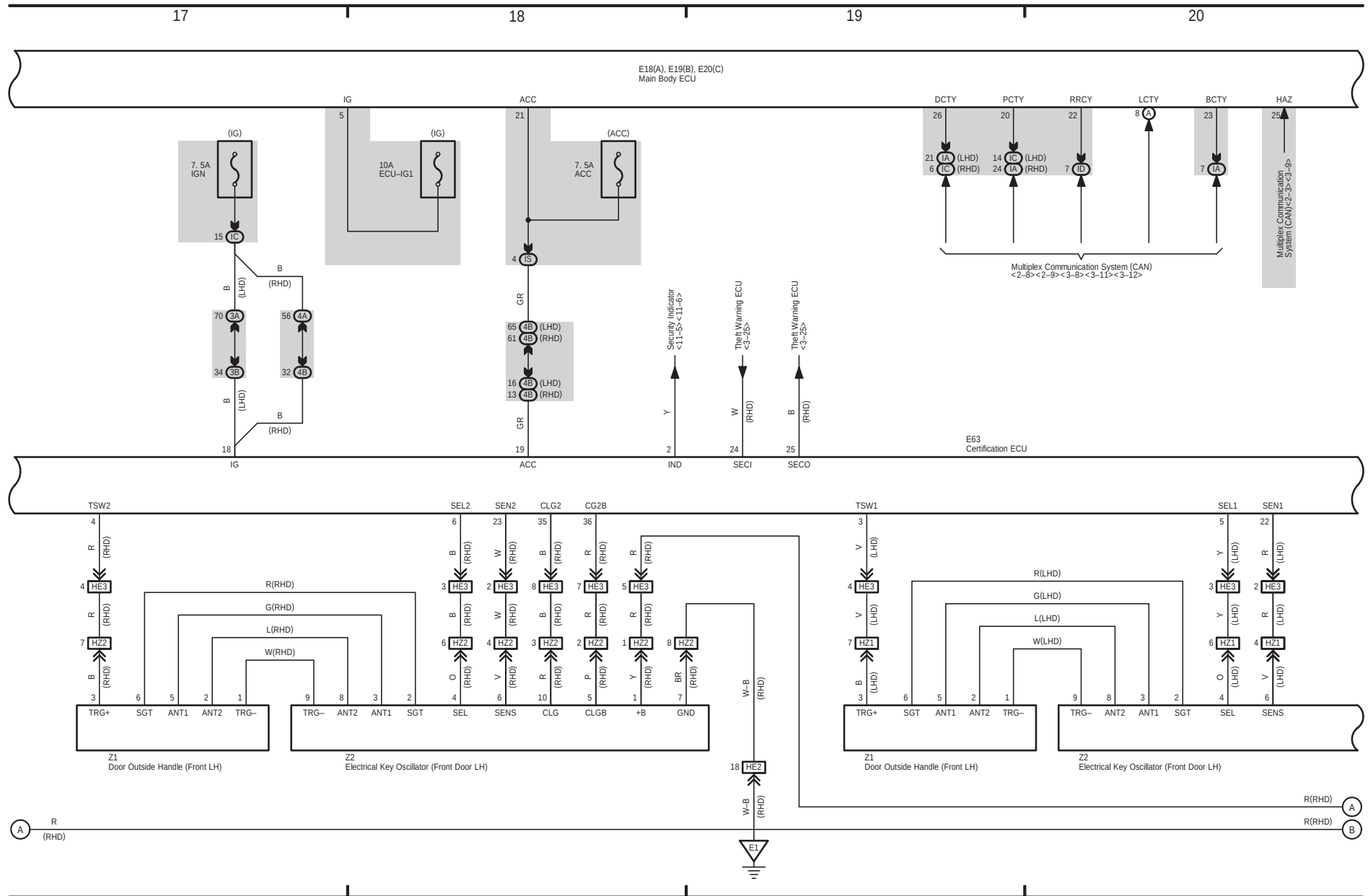
RAV4 (EM01N0E)

4 RAV4 (Cont' d)

(Cont. next page)

OVERALL ELECTRICAL WIRING DIAGRAM

Entry & Start System



21

22

23

24

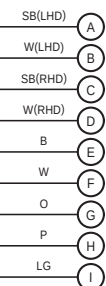
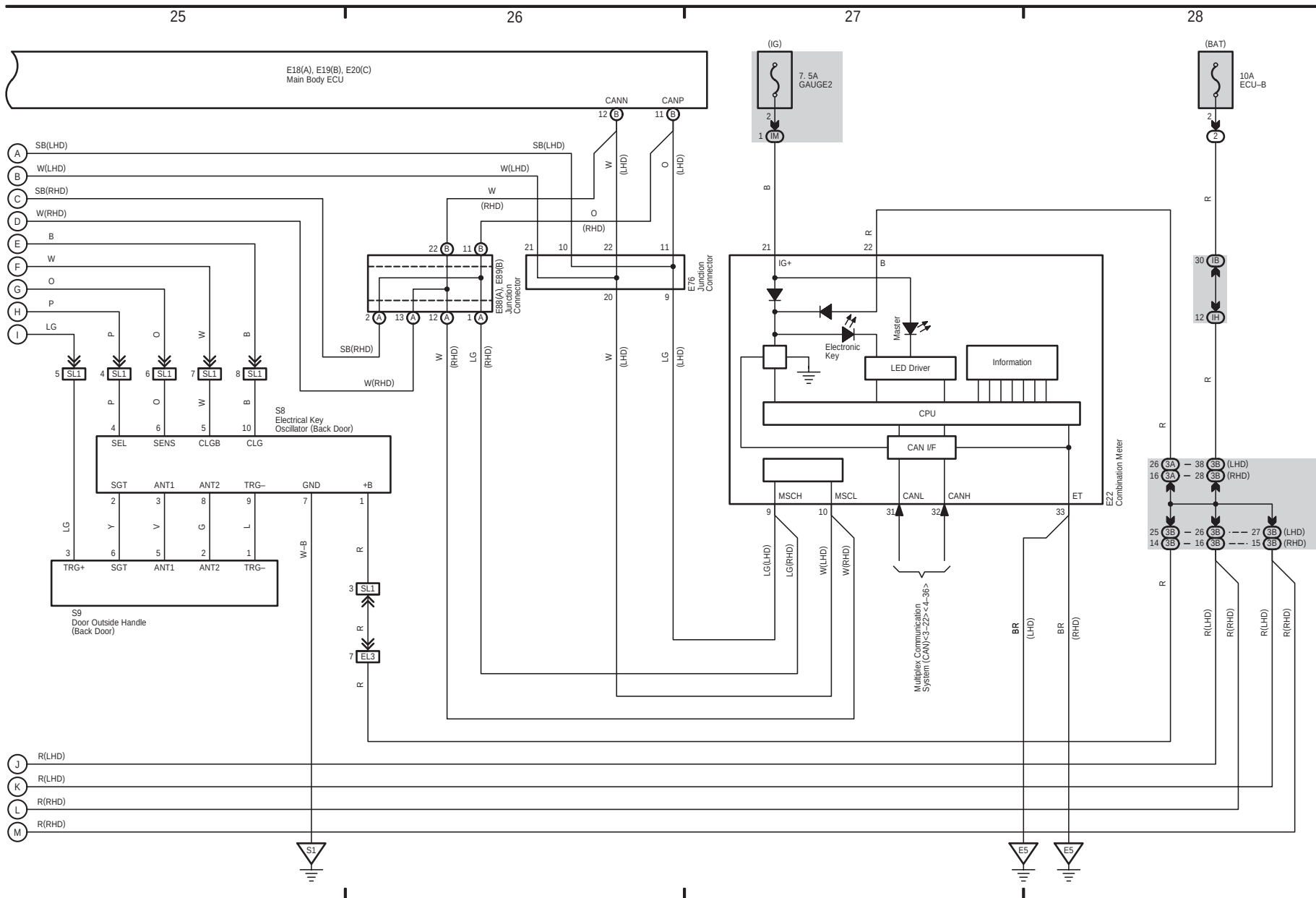


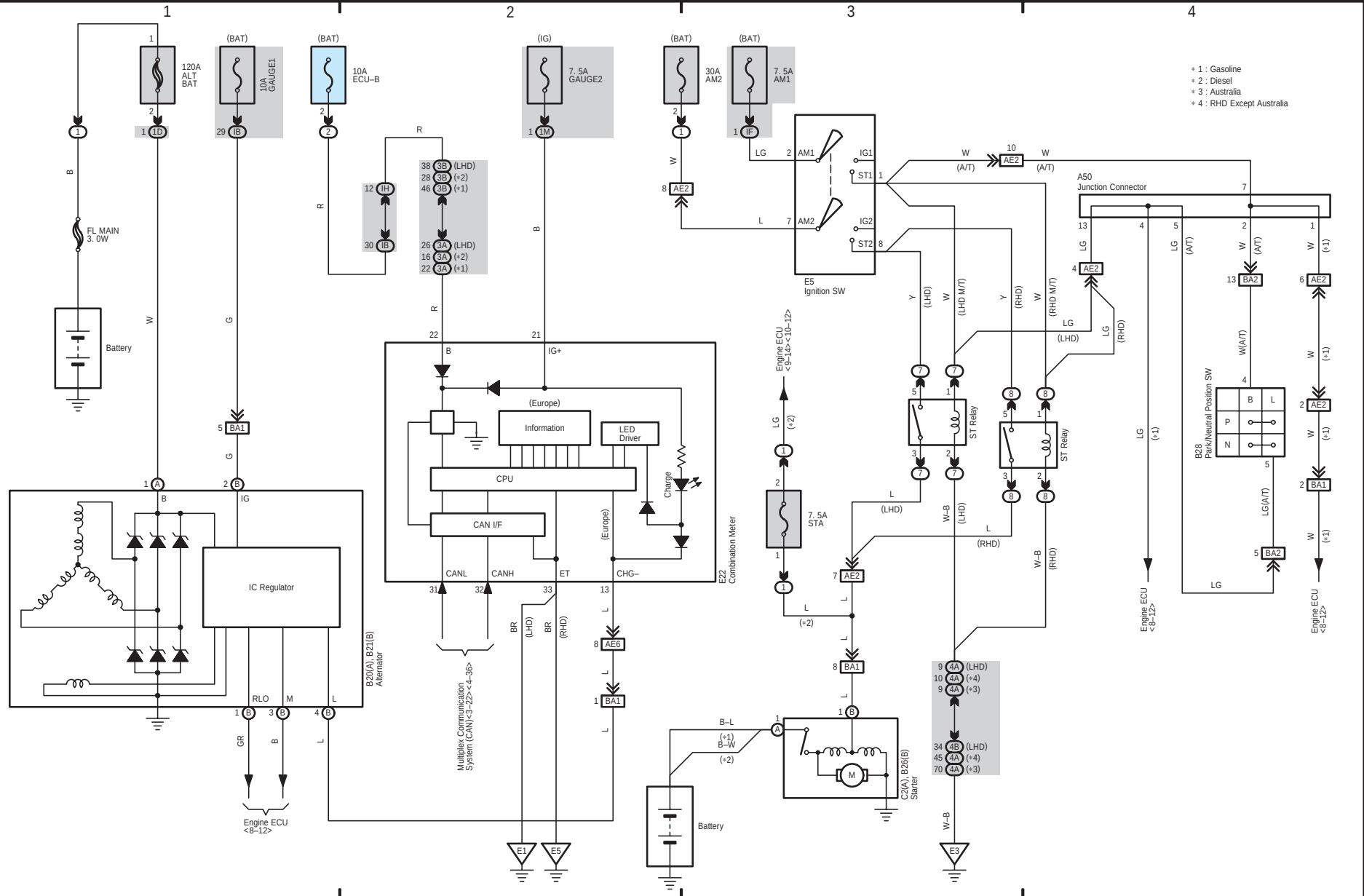
Diagram of a 4-to-1 multiplexer with inputs J, K, L, and M. The inputs are labeled R(LHD) and R(RHD).

Entry & Start System

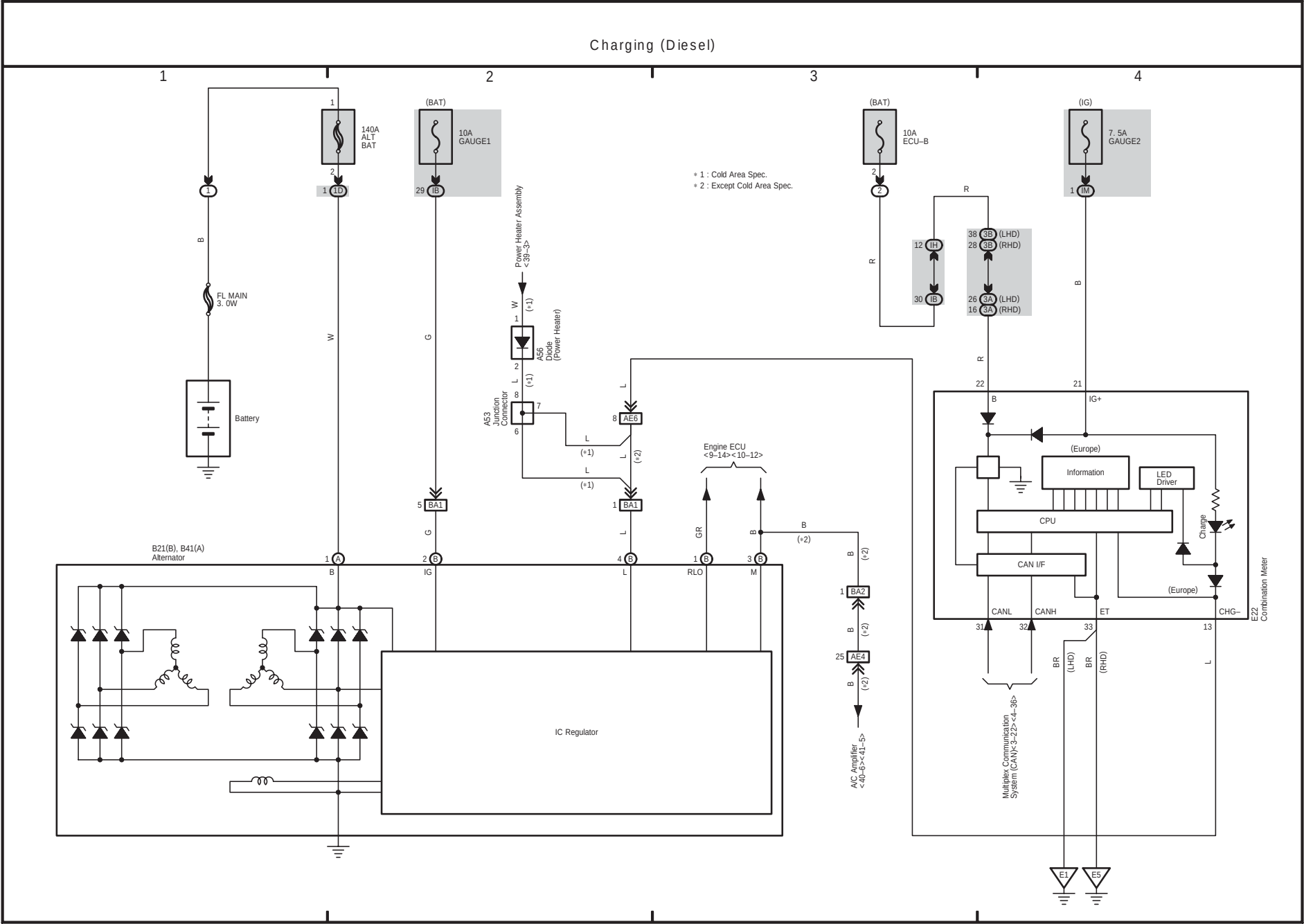


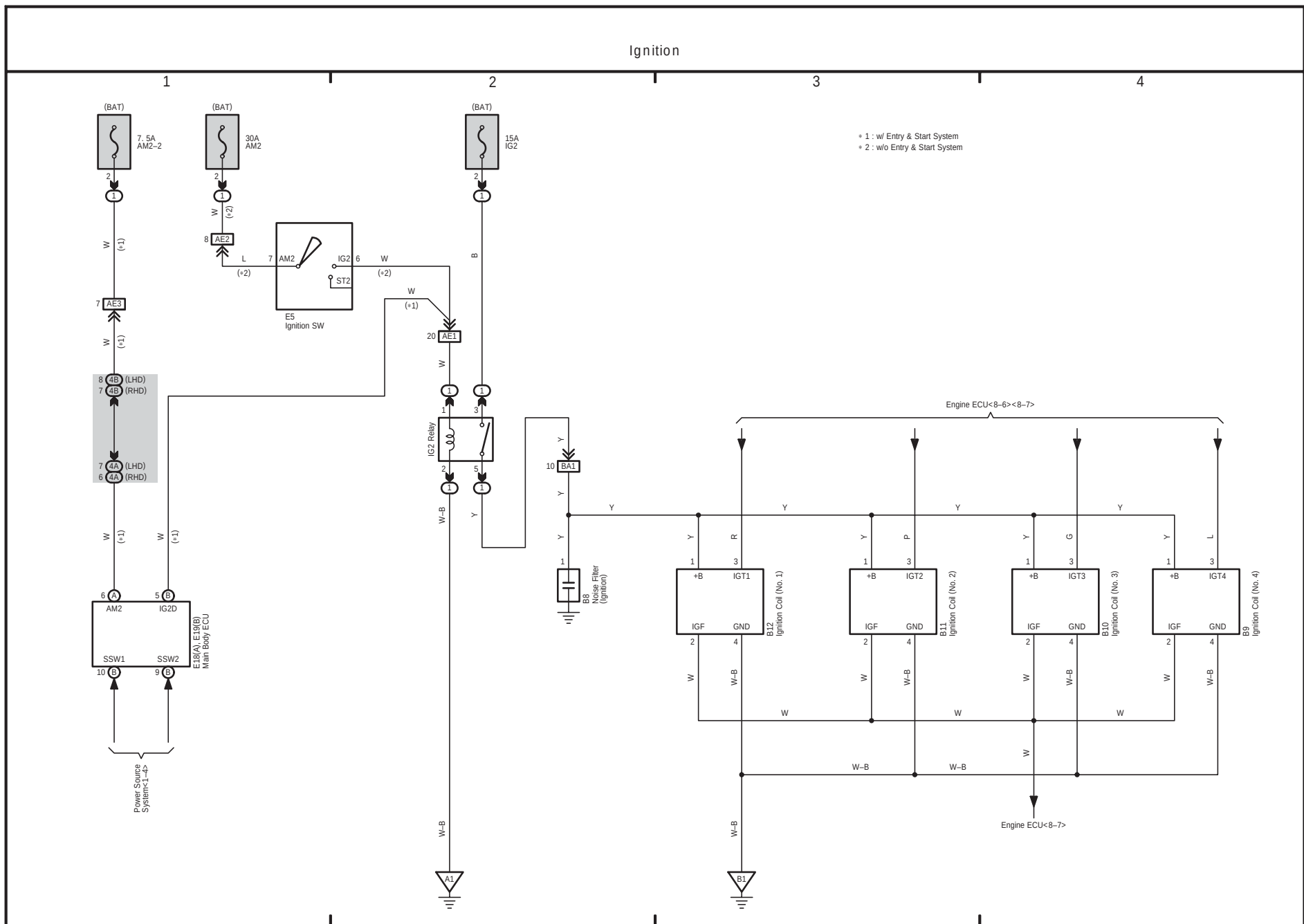
Charging (Gasoline)

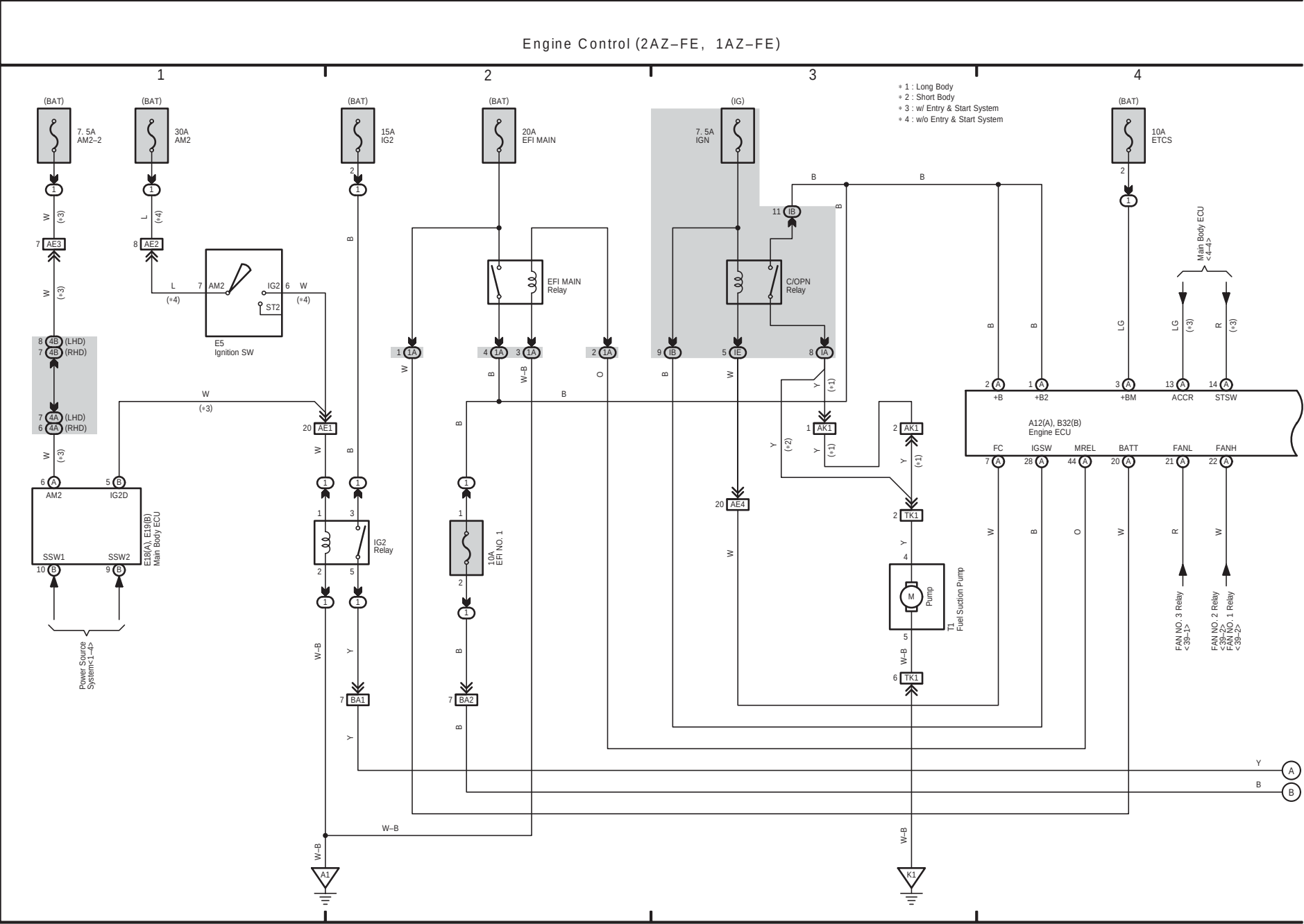
Starting (w/o Entry & Start System)



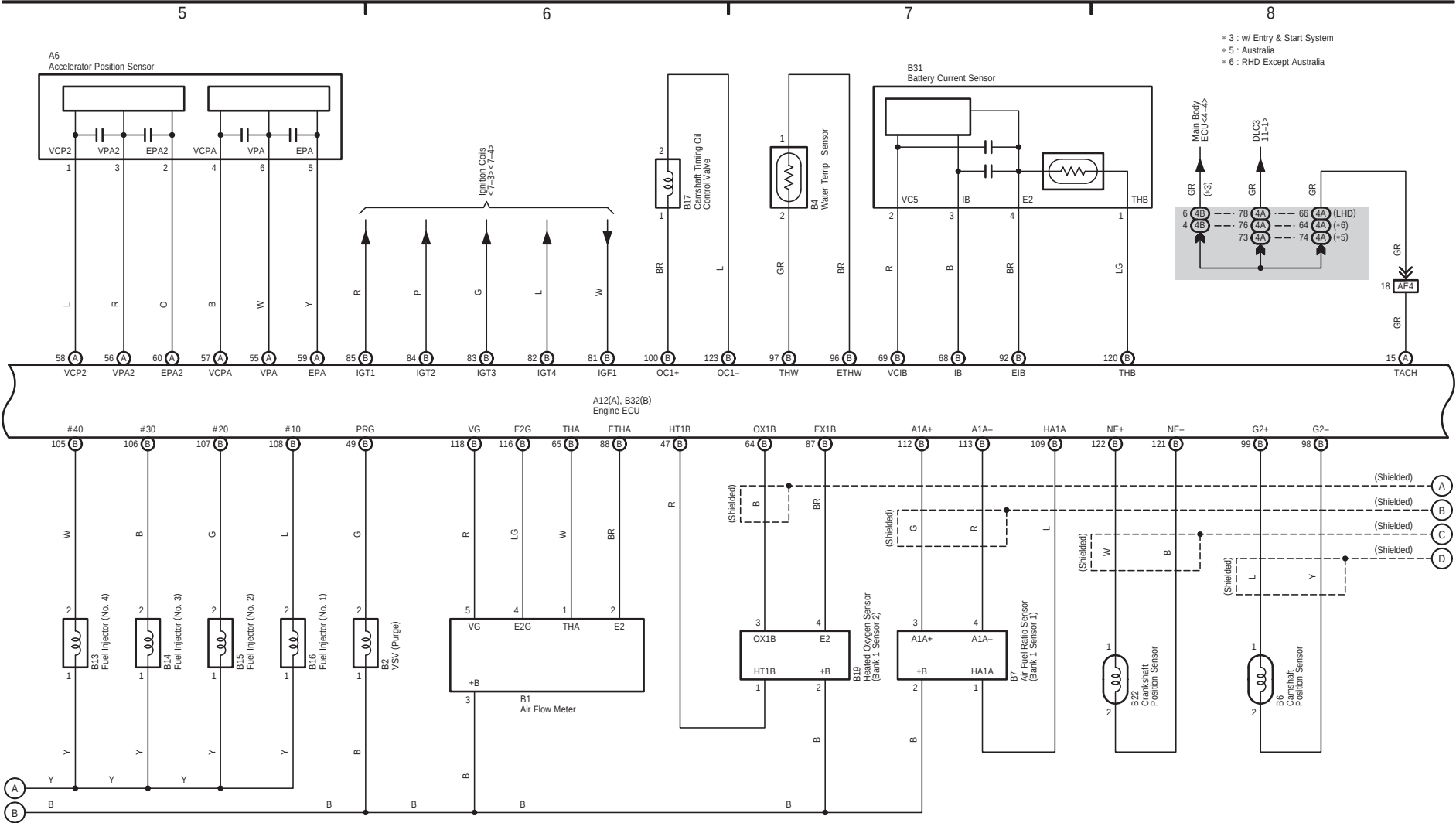
6 RAV4





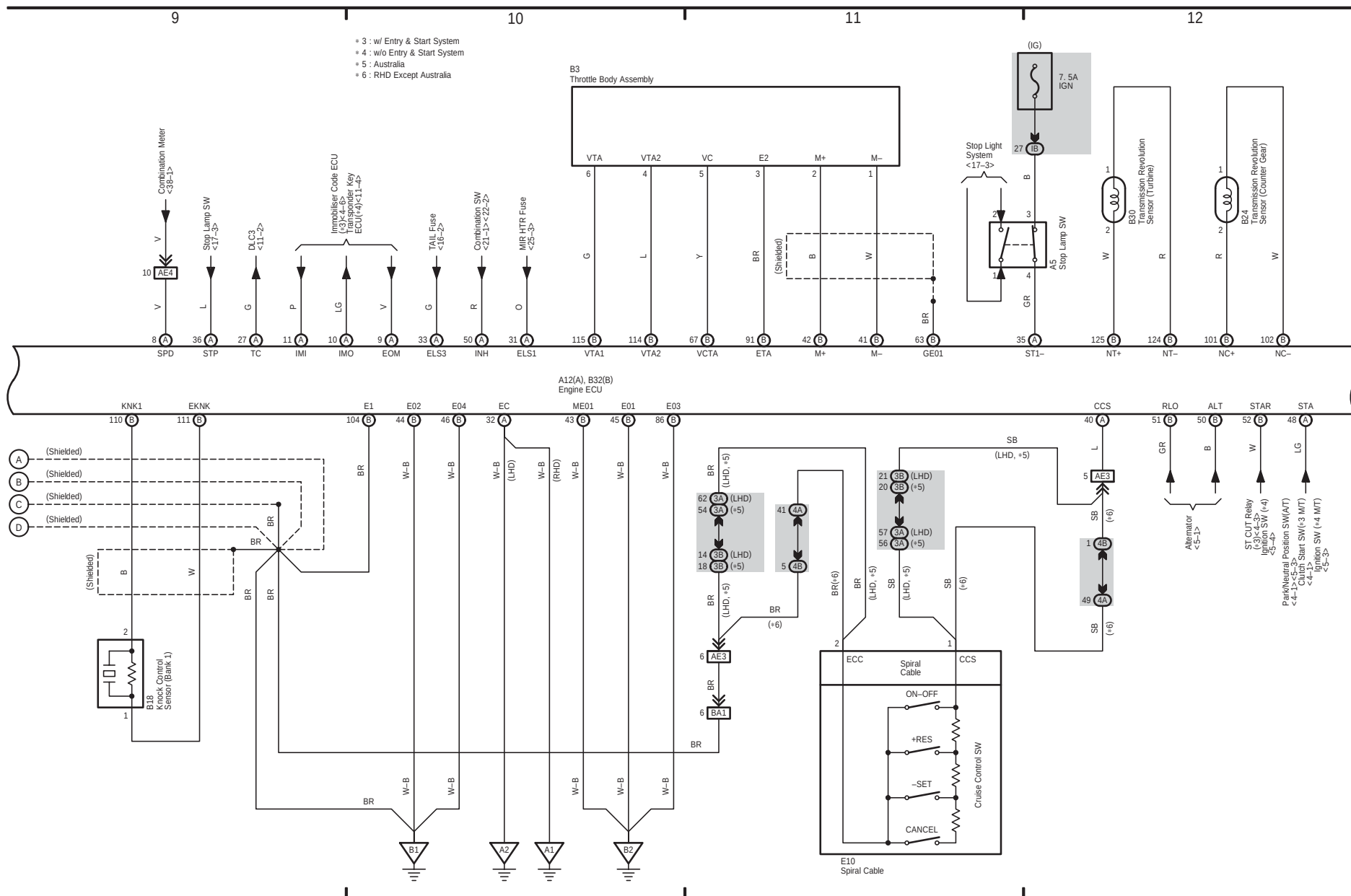


Engine Control (2AZ-FE, 1AZ-FE)

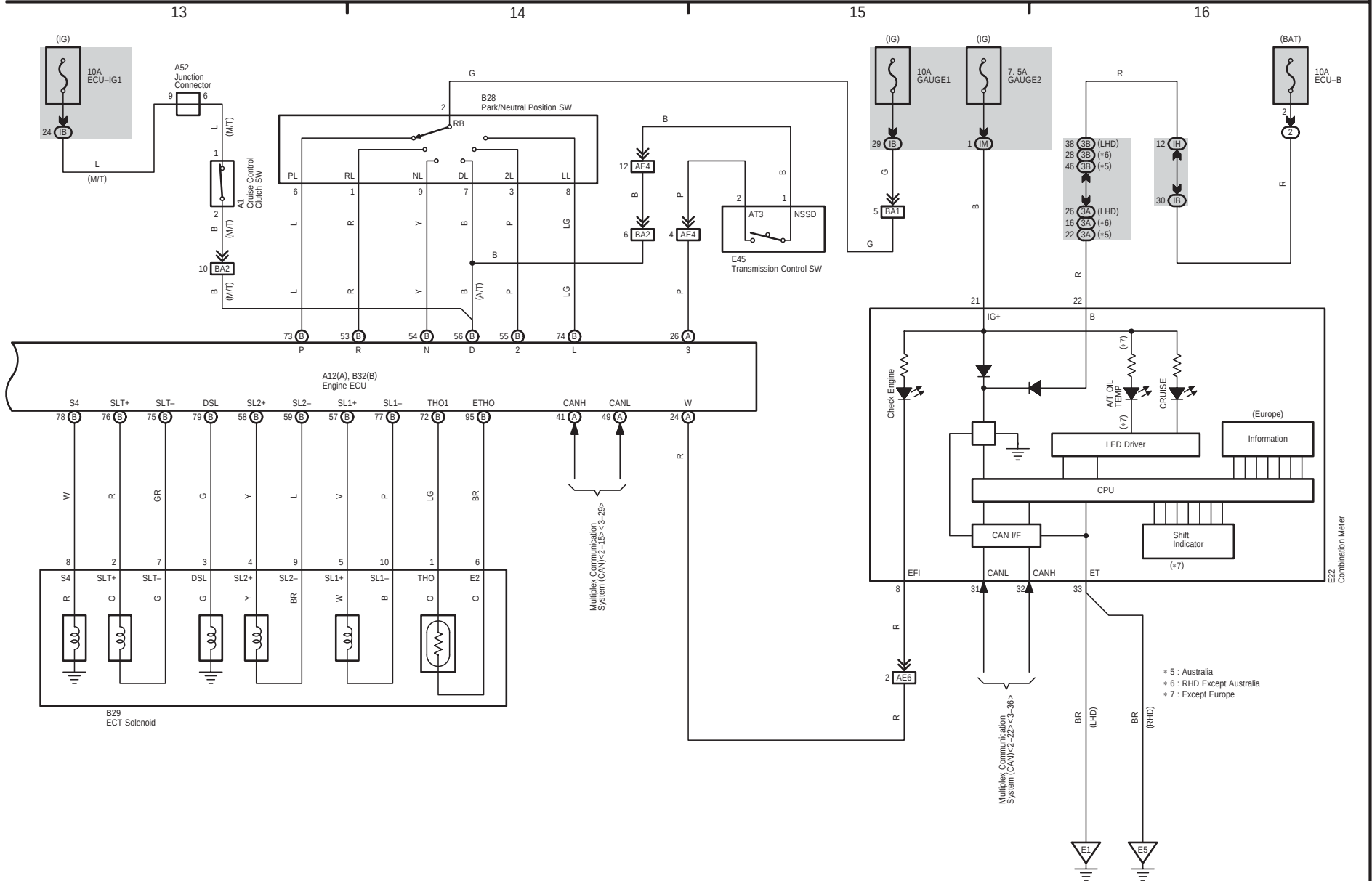


RAV4 (EM01NOE)

Cruise Control (2AZ-FE, 1AZ-FE)

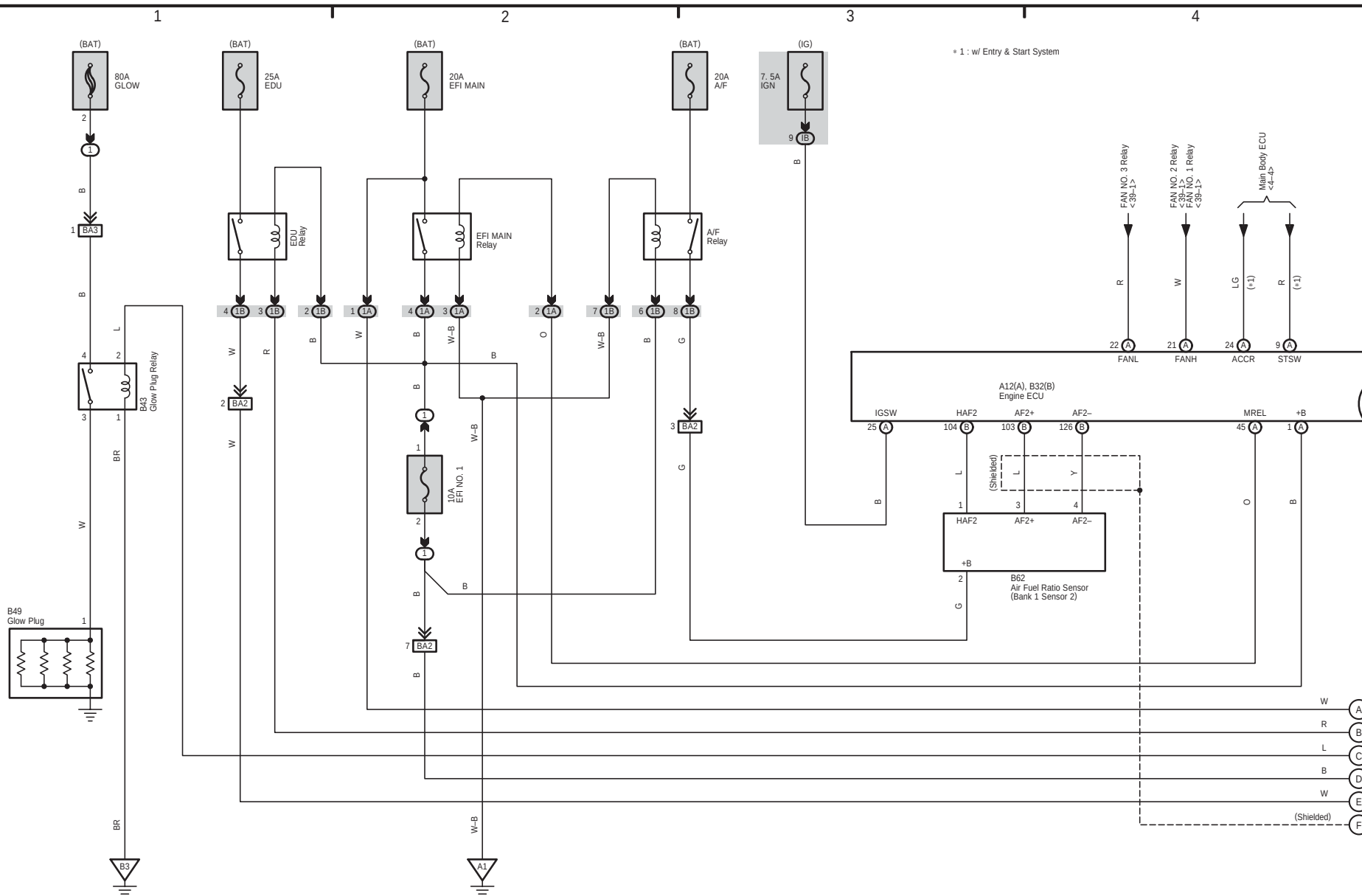


ECT and A/T Indicator (2AZ-FE, 1AZ-FE)

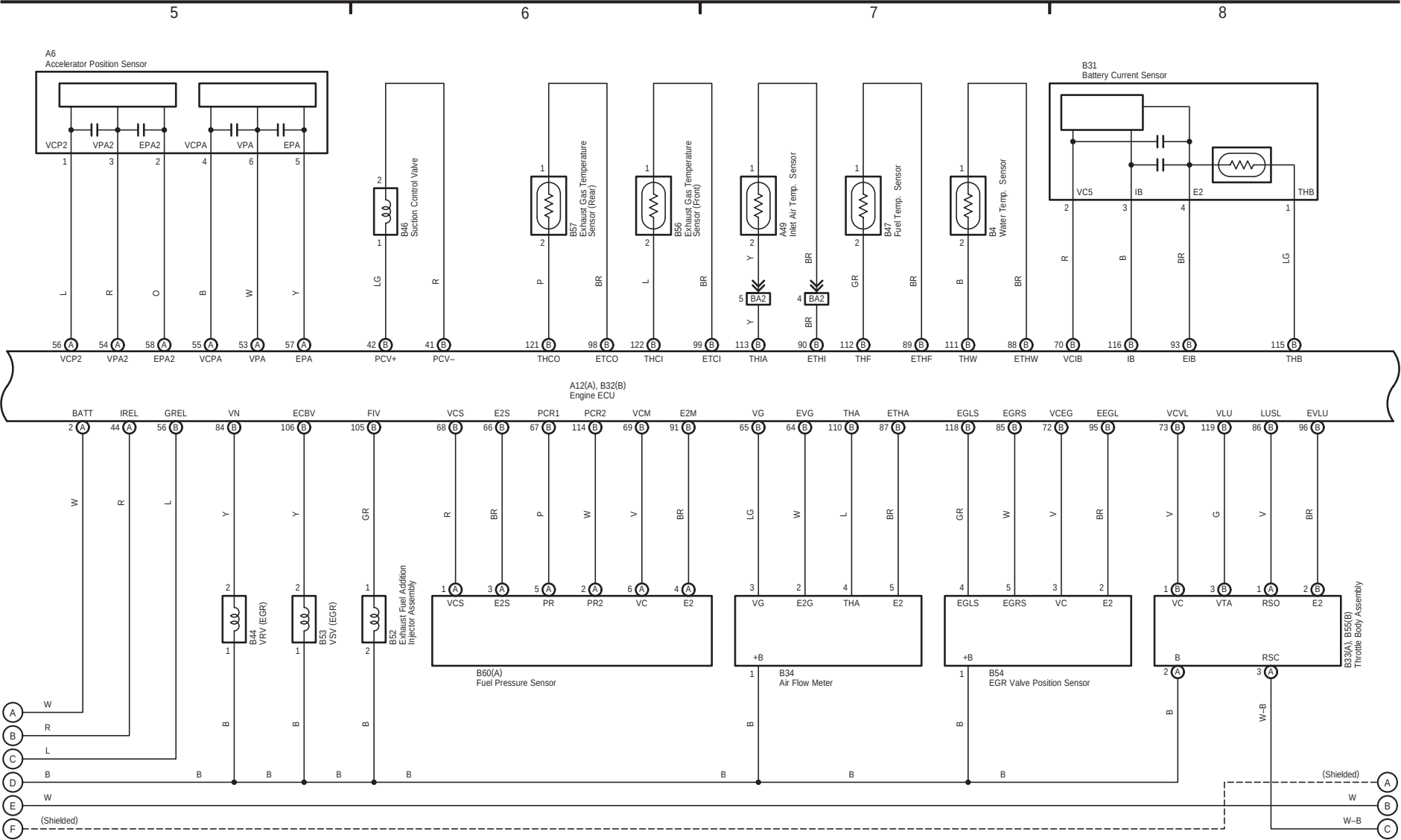


RAV4(EM01NOE)

Engine Control (2AD-FHV)

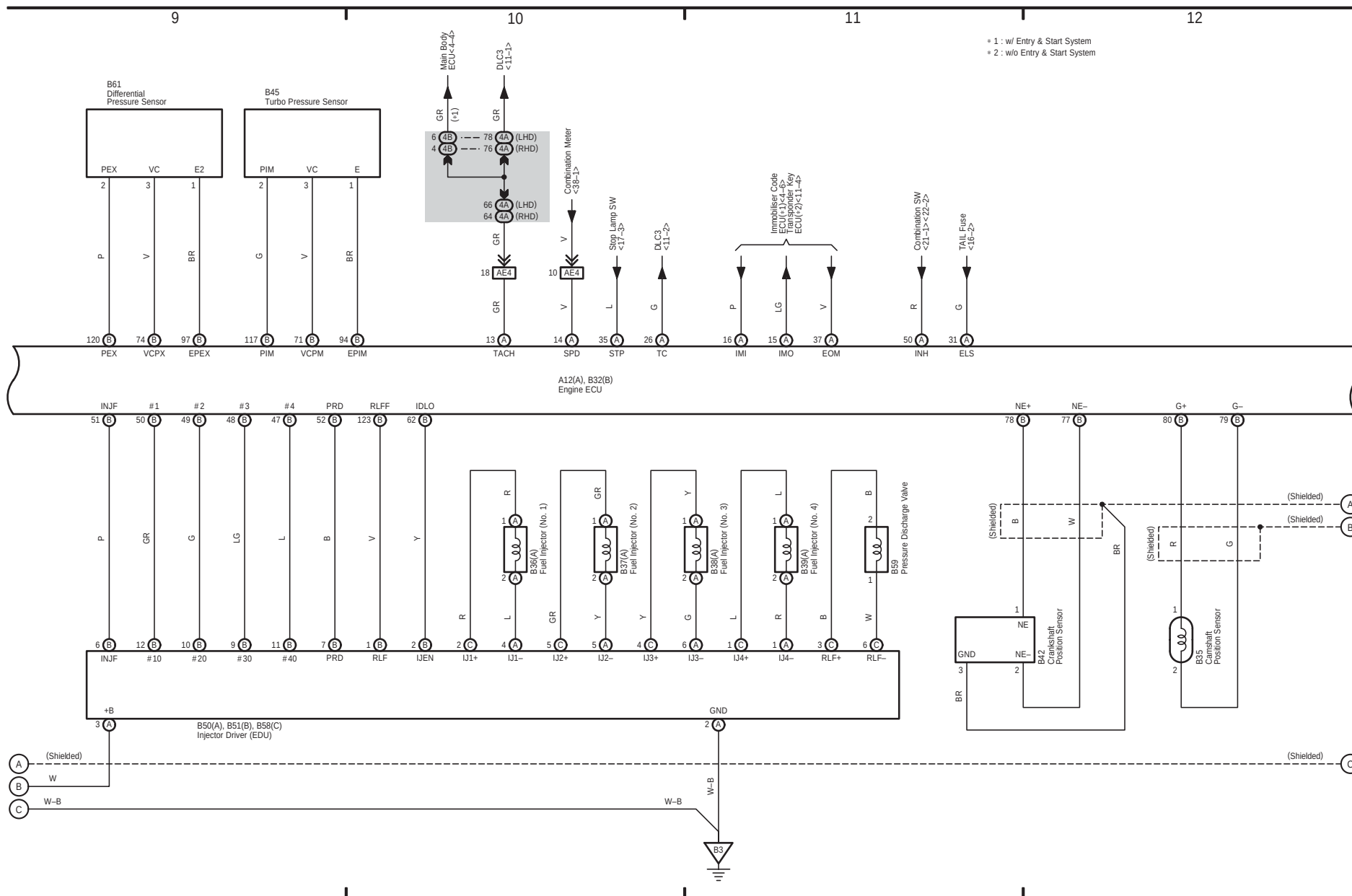


Engine Control (2AD-FHV)



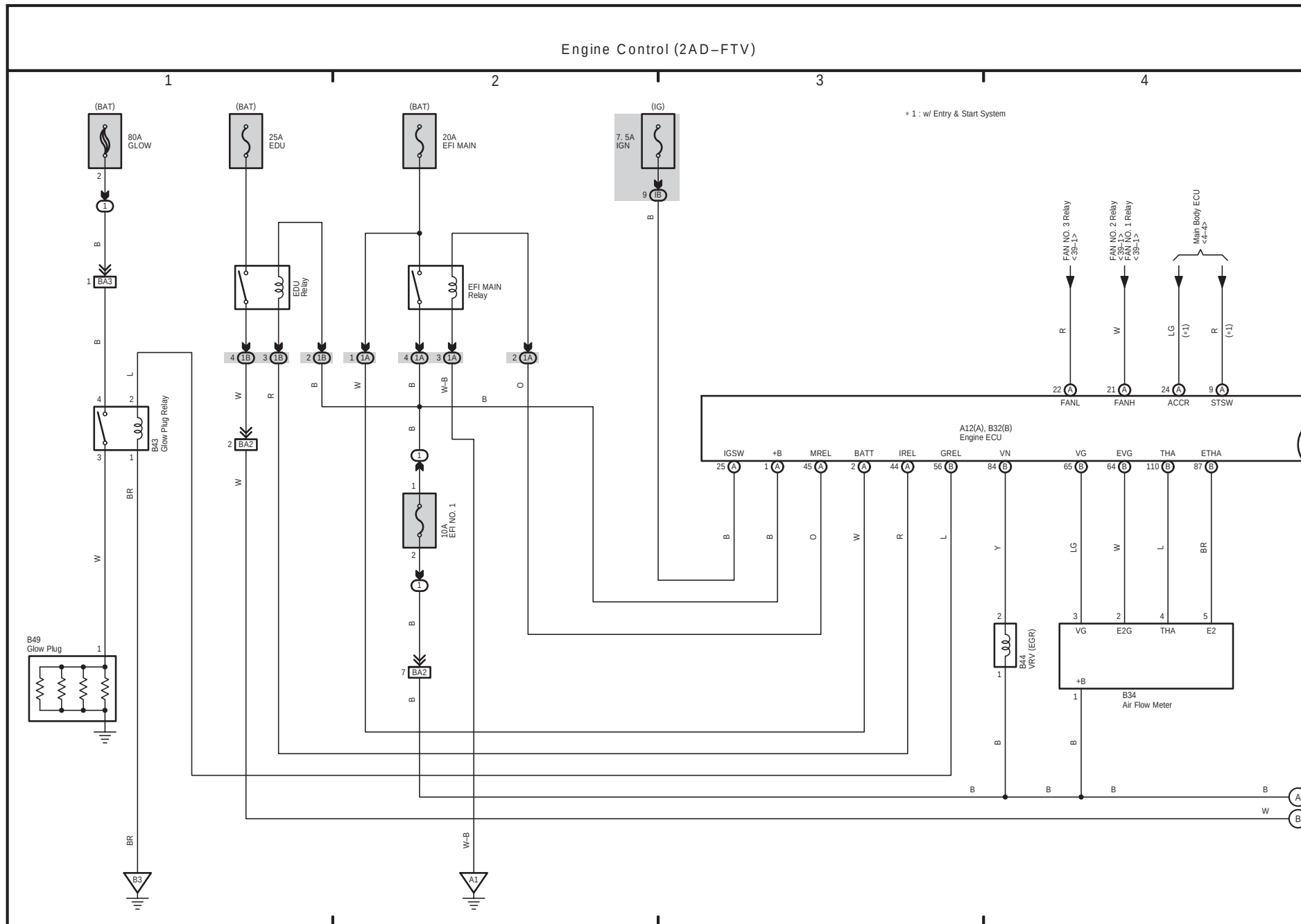
RAV4 (EM01N0E)

Engine Control (2AD-FHV)

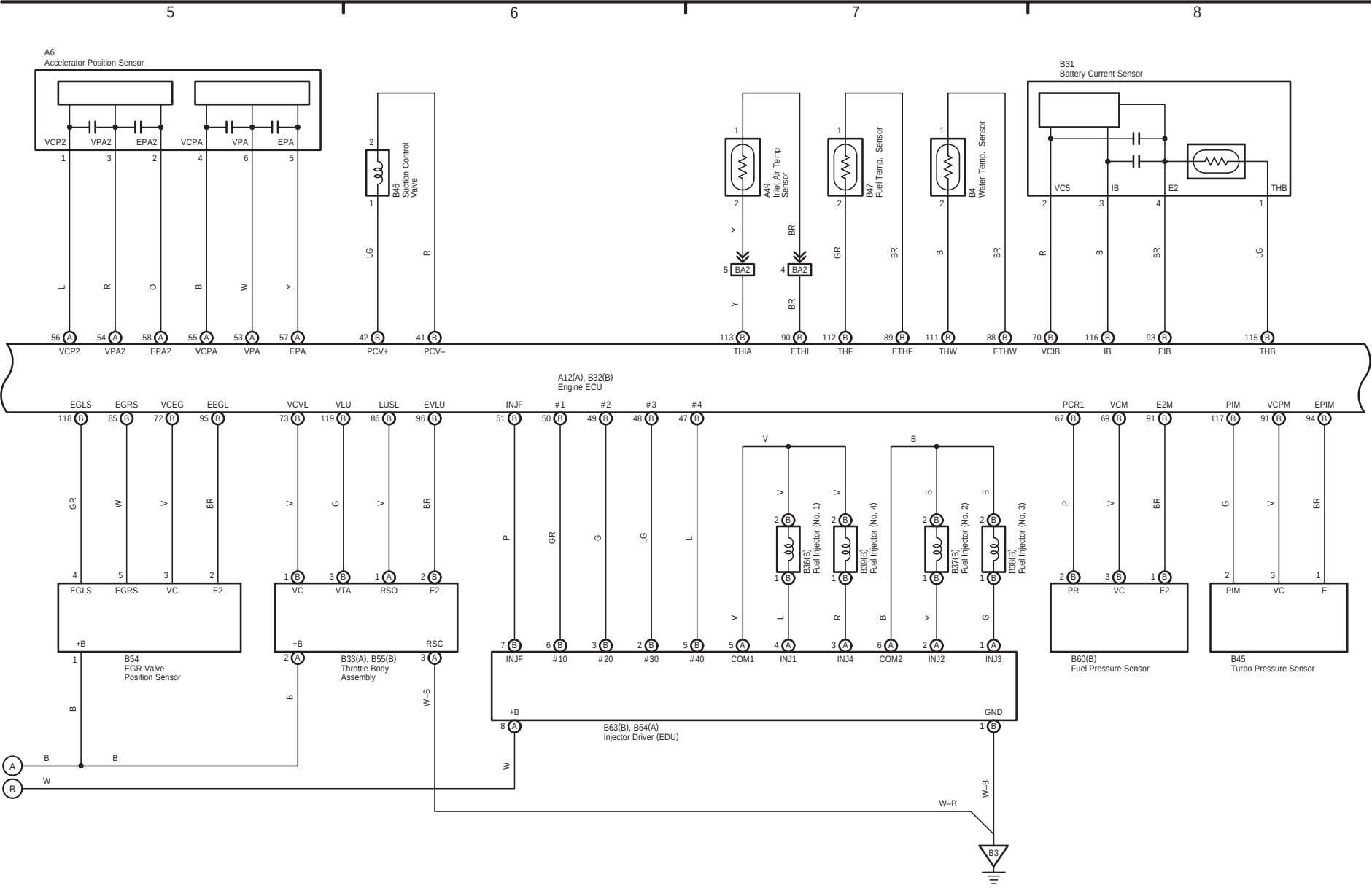


M

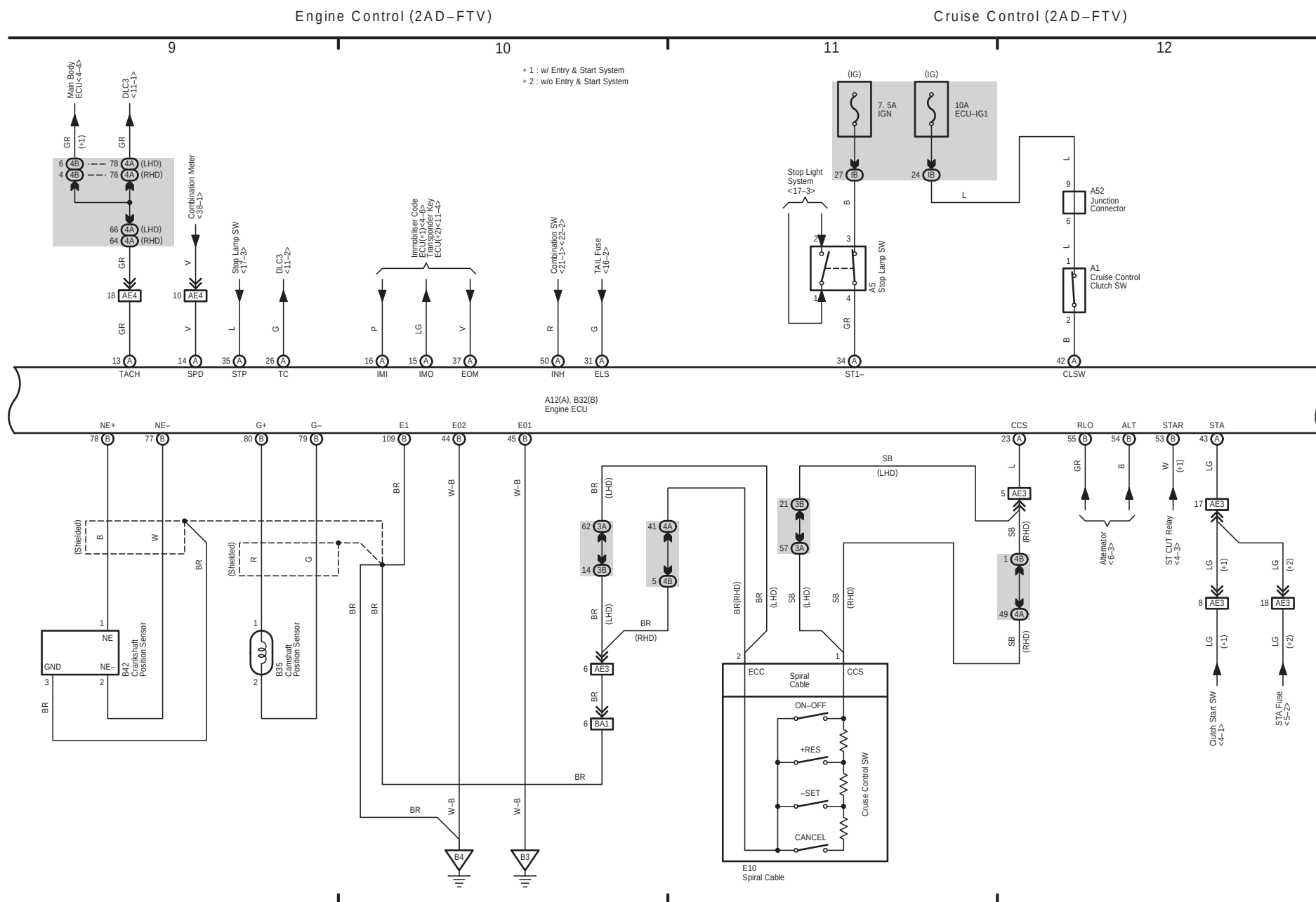




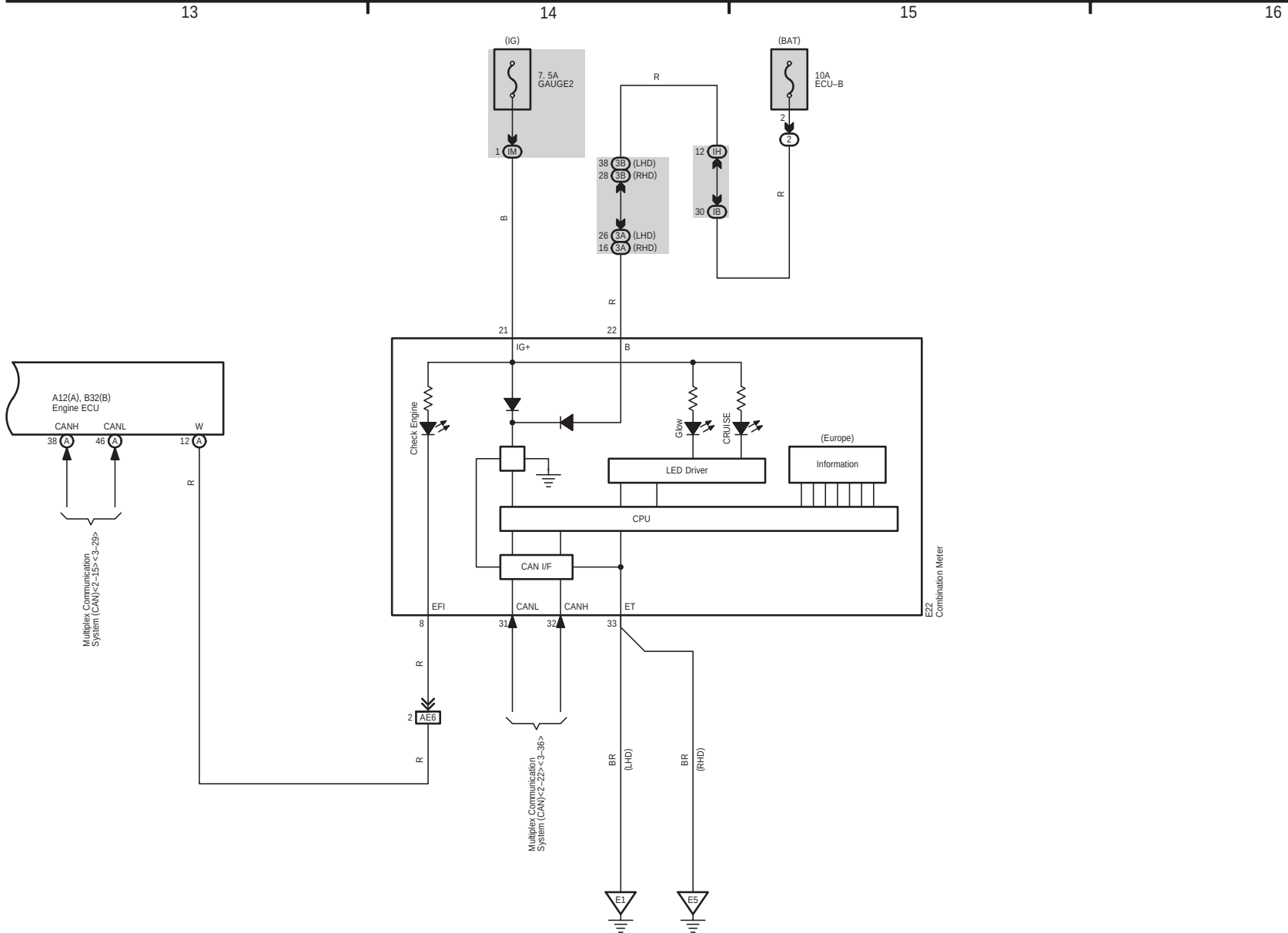
Engine Control (2AD-FTV)

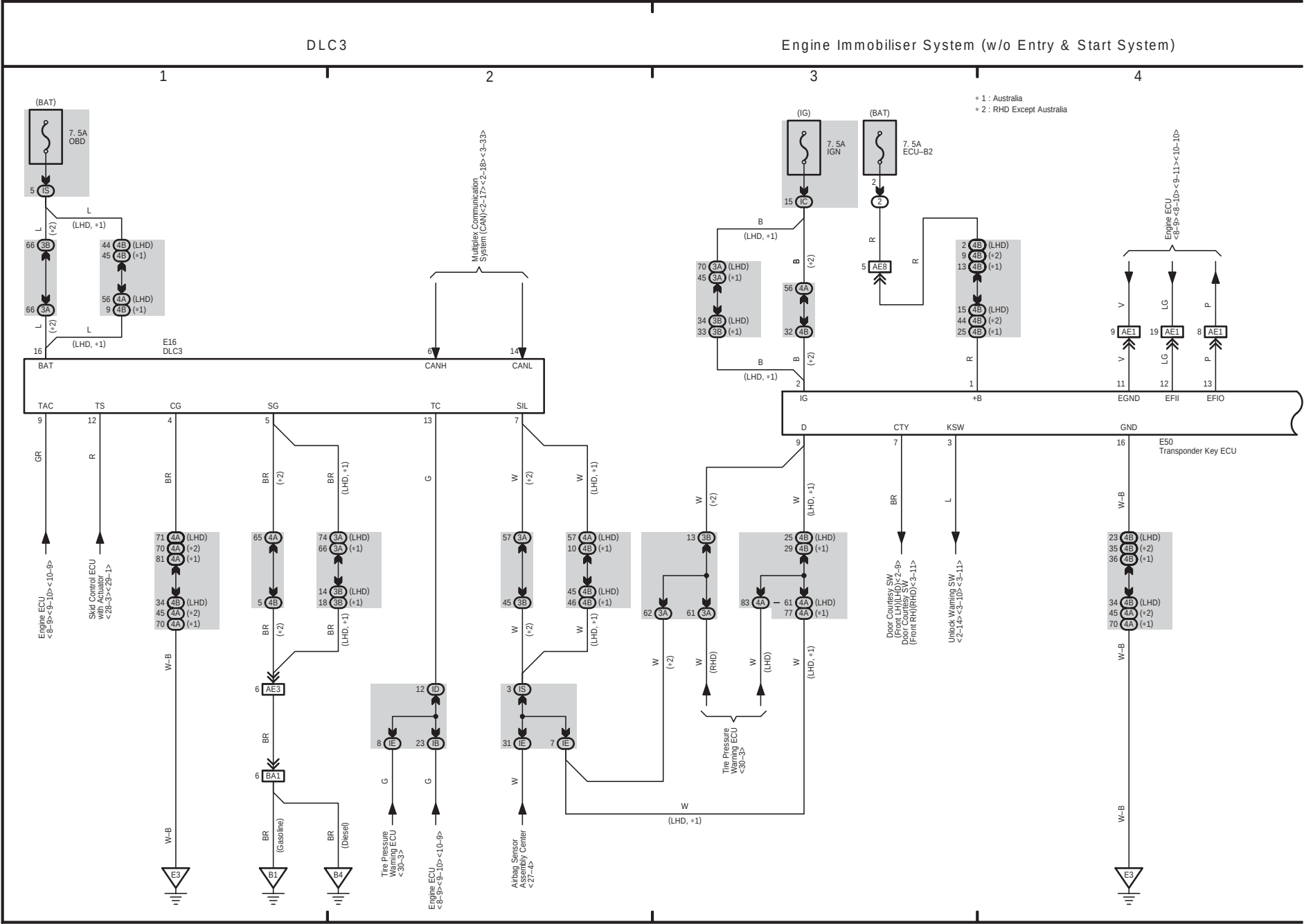


RAV4 (EM01N0E)



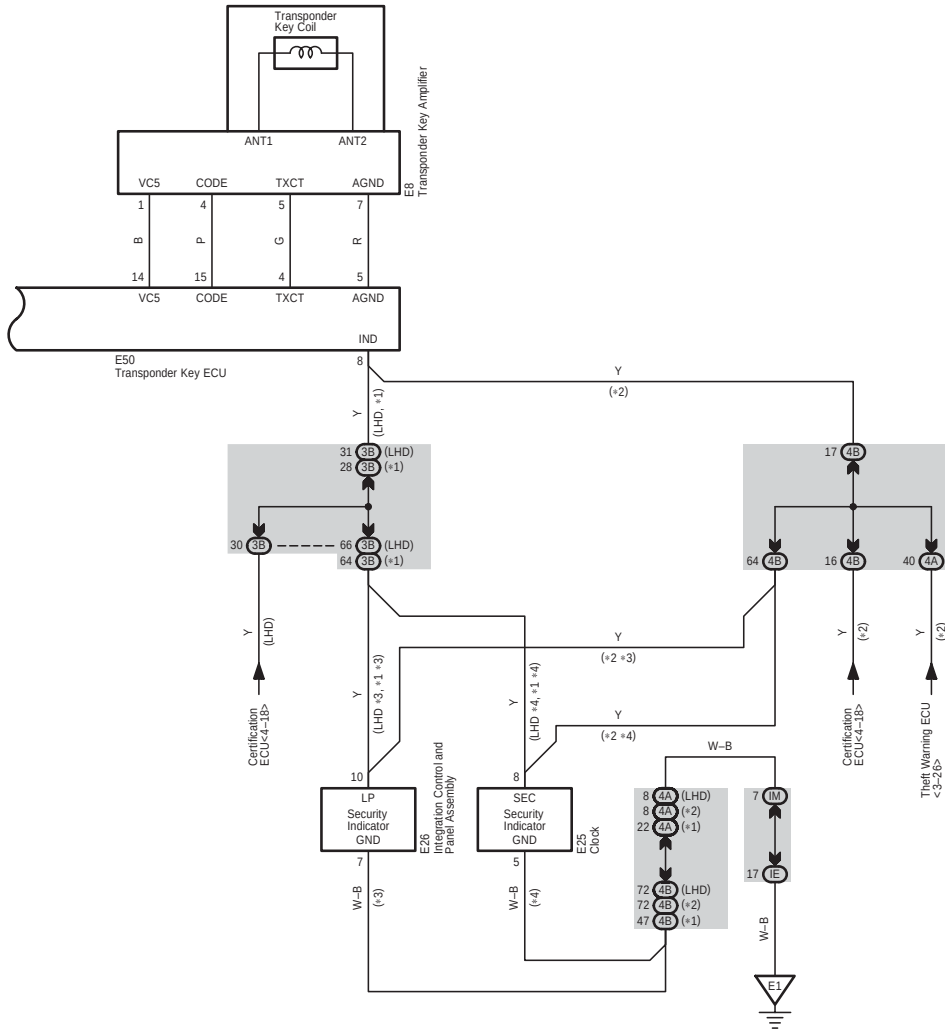
Cruise Control (2AD-FTV)

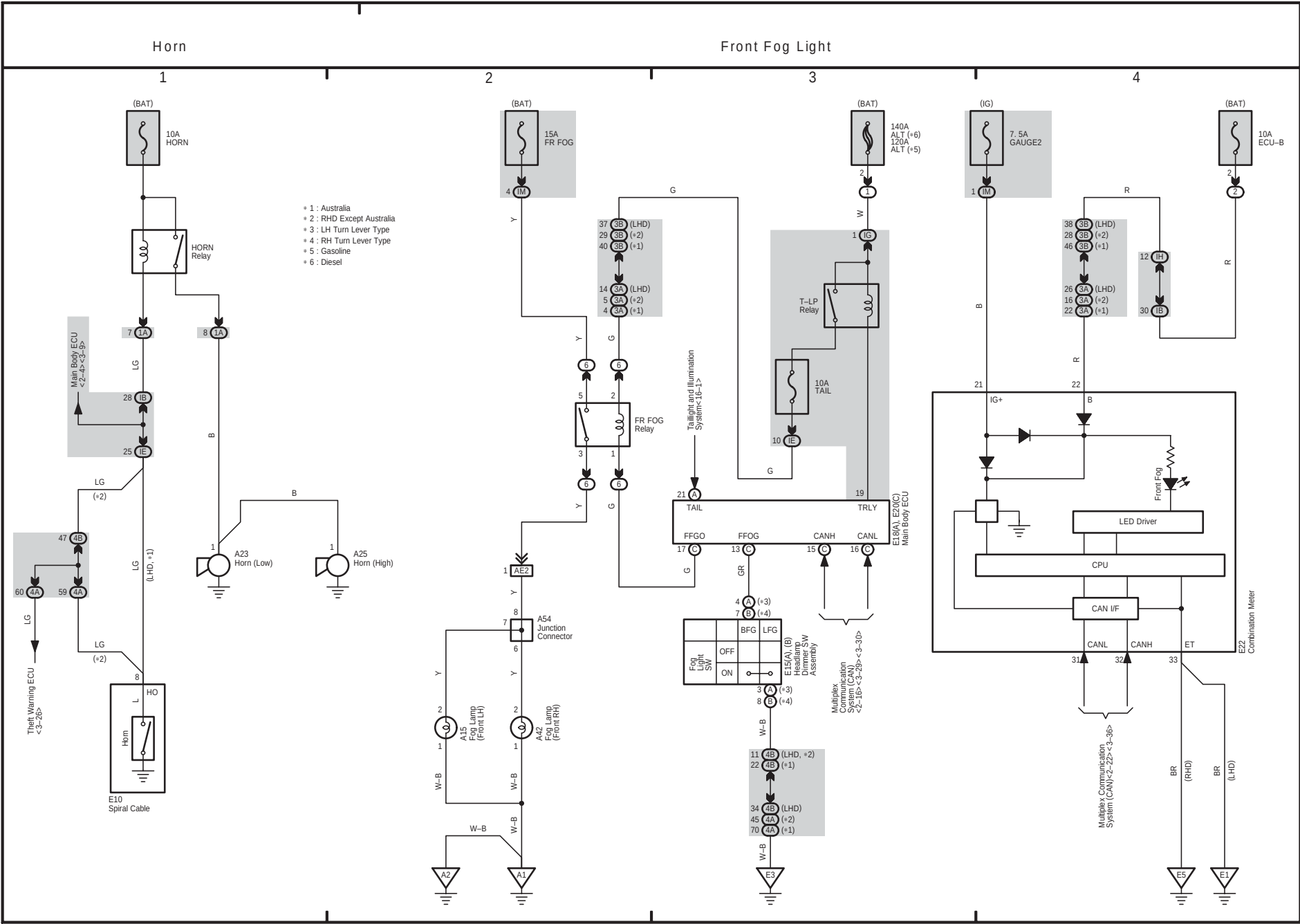




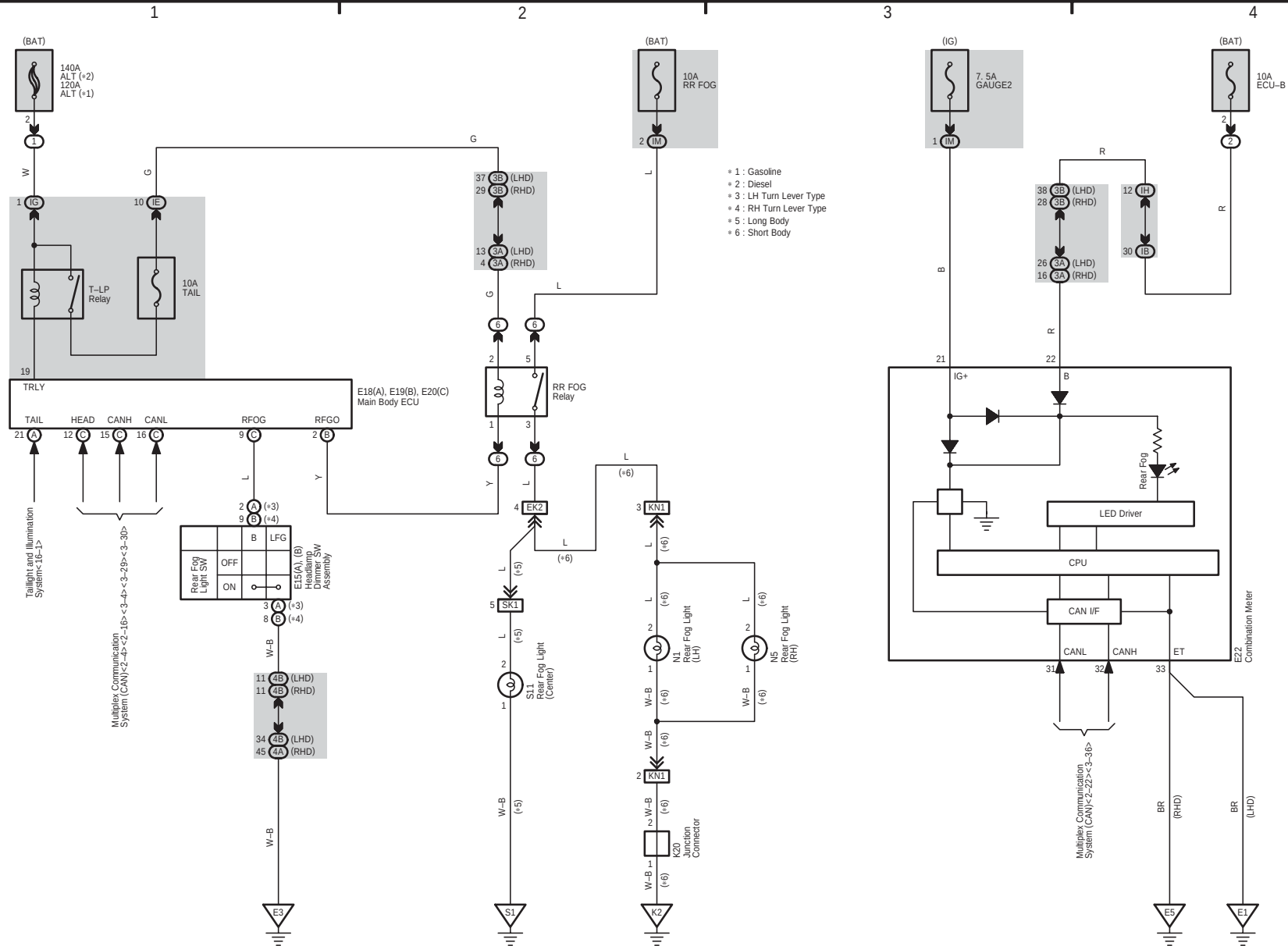
Engine Immobiliser System (w/o Entry & Start System)

- * 1 : Australia
- * 2 : RHD Except Australia
- * 3 : Automatic A/C
- * 4 : Manual A/C

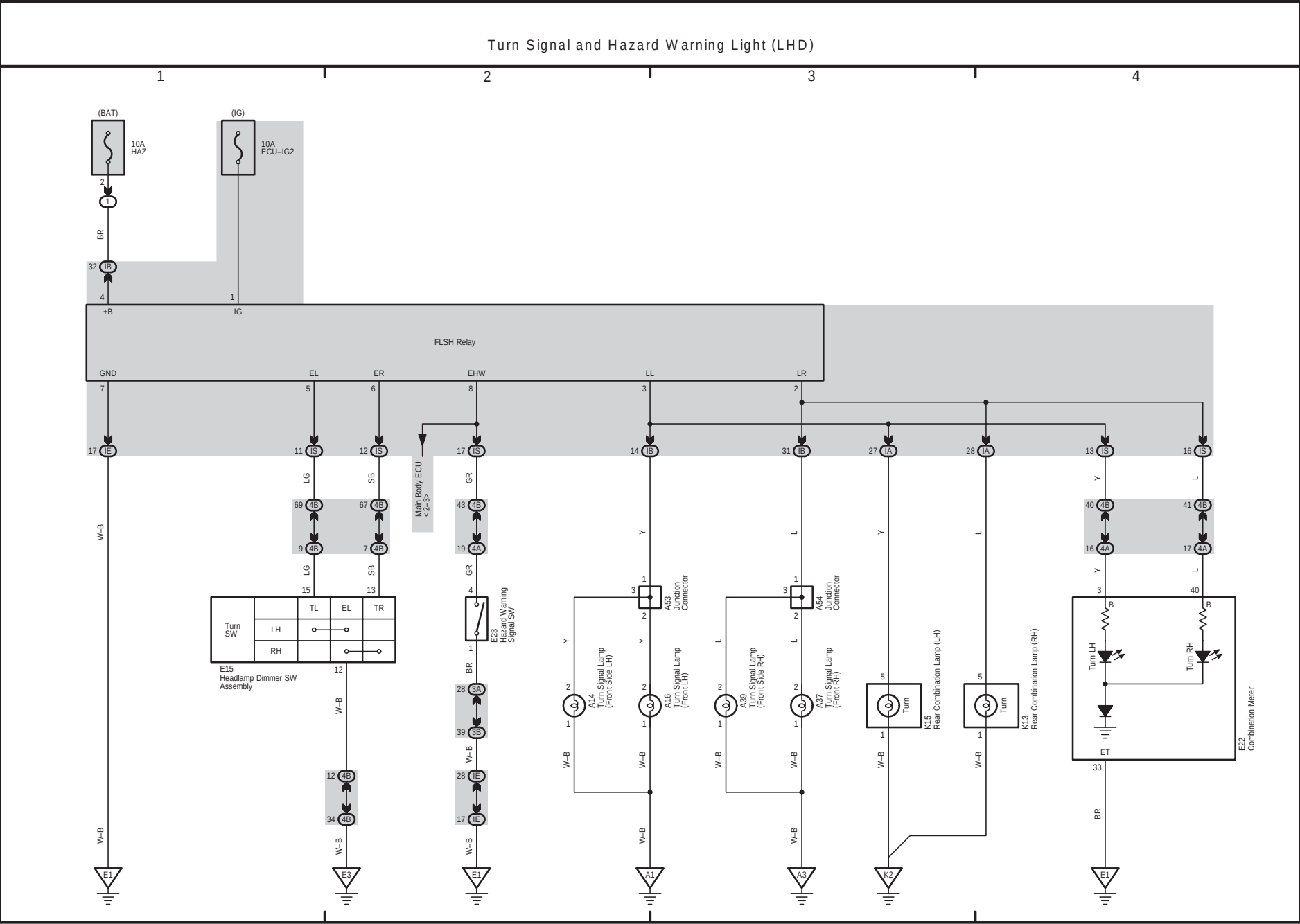




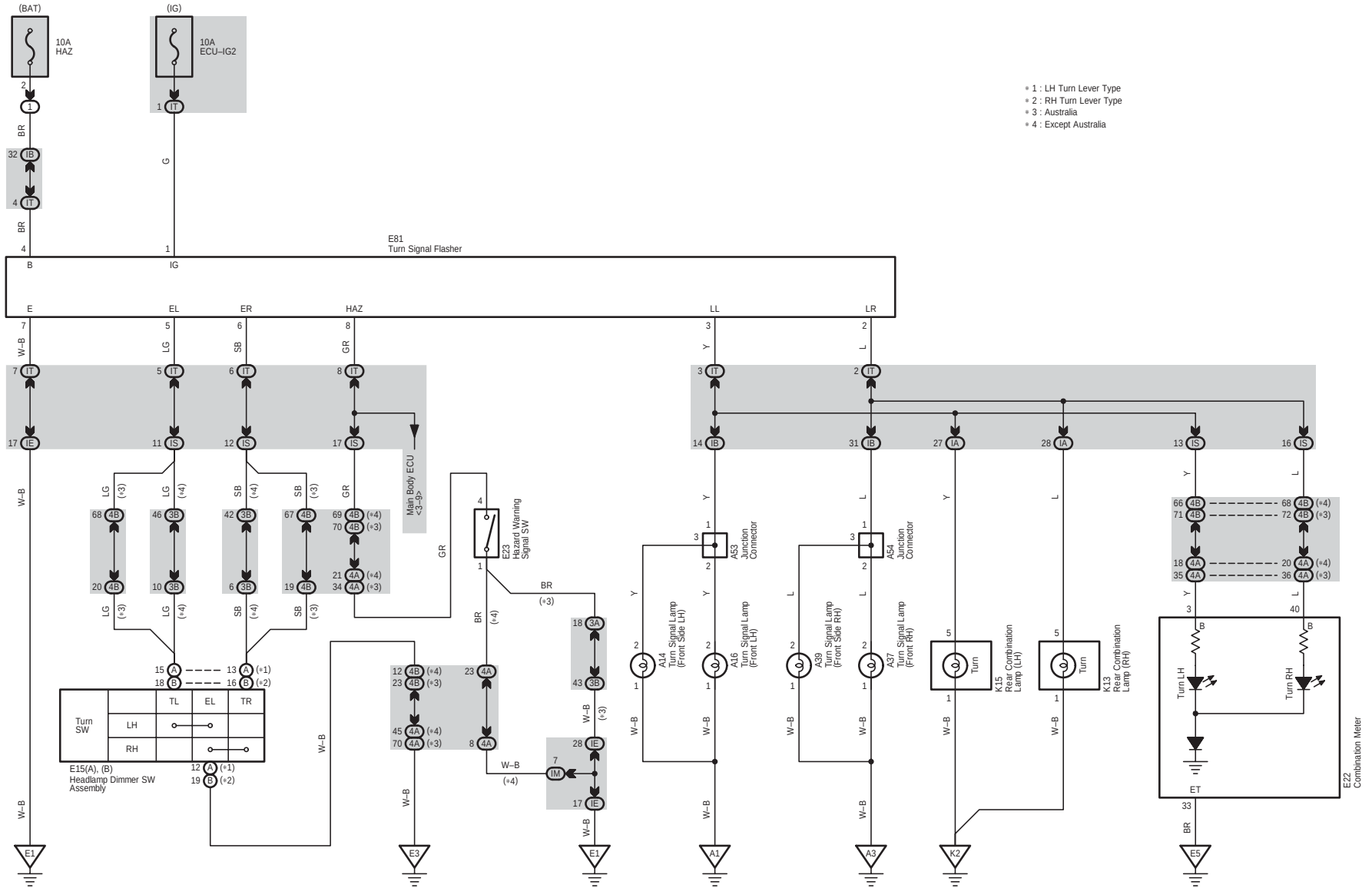
Rear Fog Light



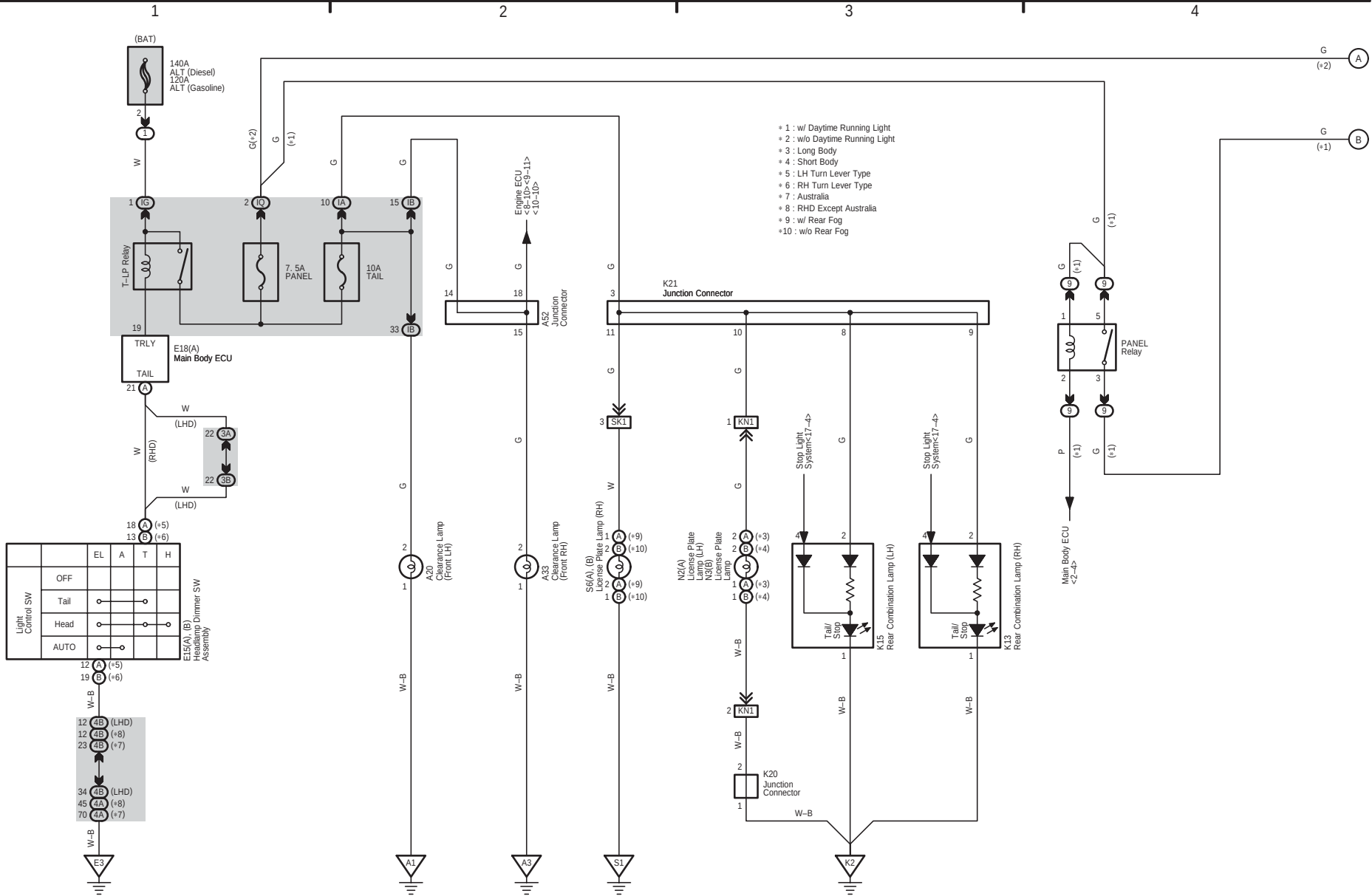
14 RAV4



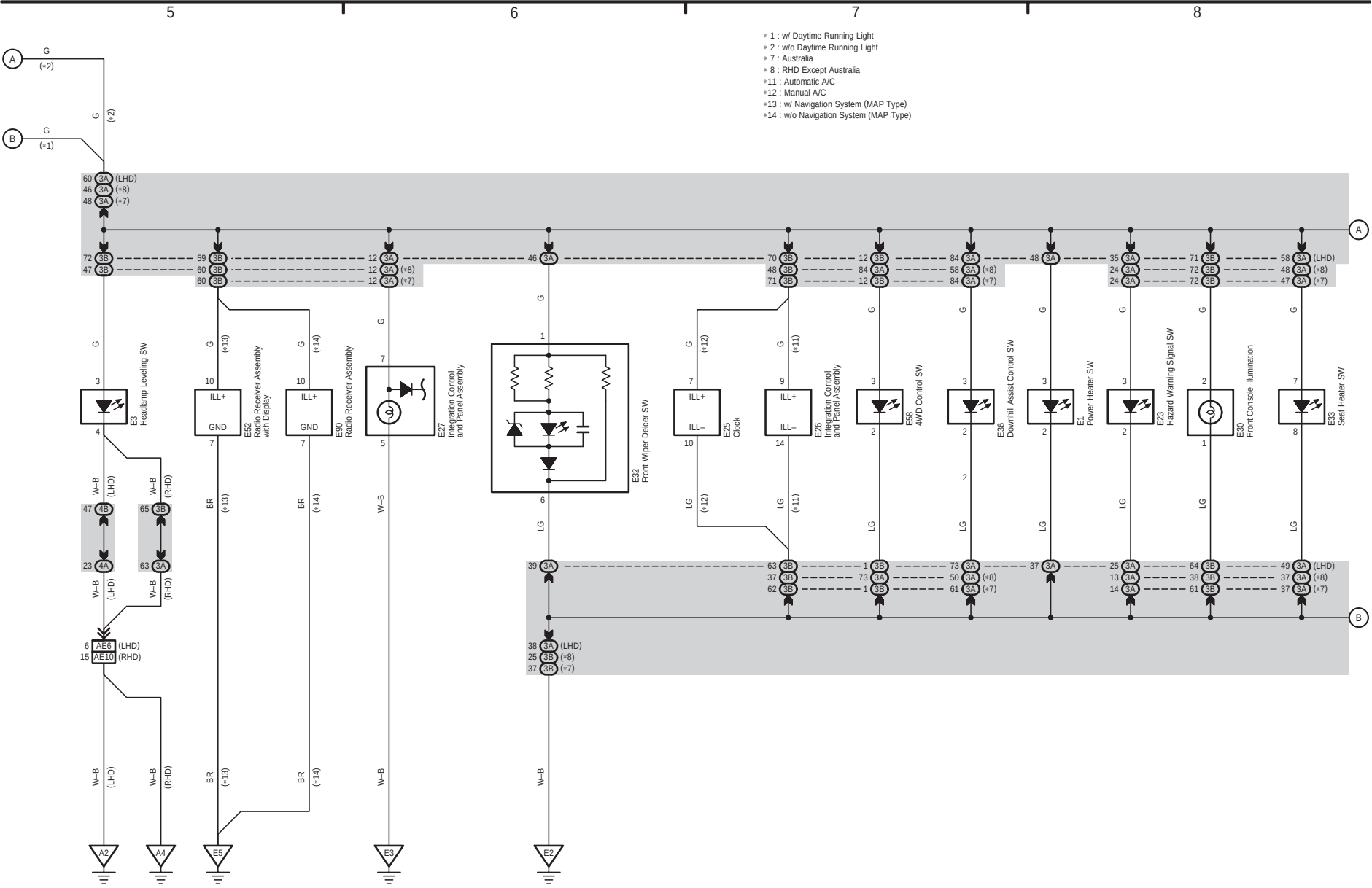
Turn Signal and Hazard Warning Light (RHD)



Taillight and Illumination



Taillight and Illumination

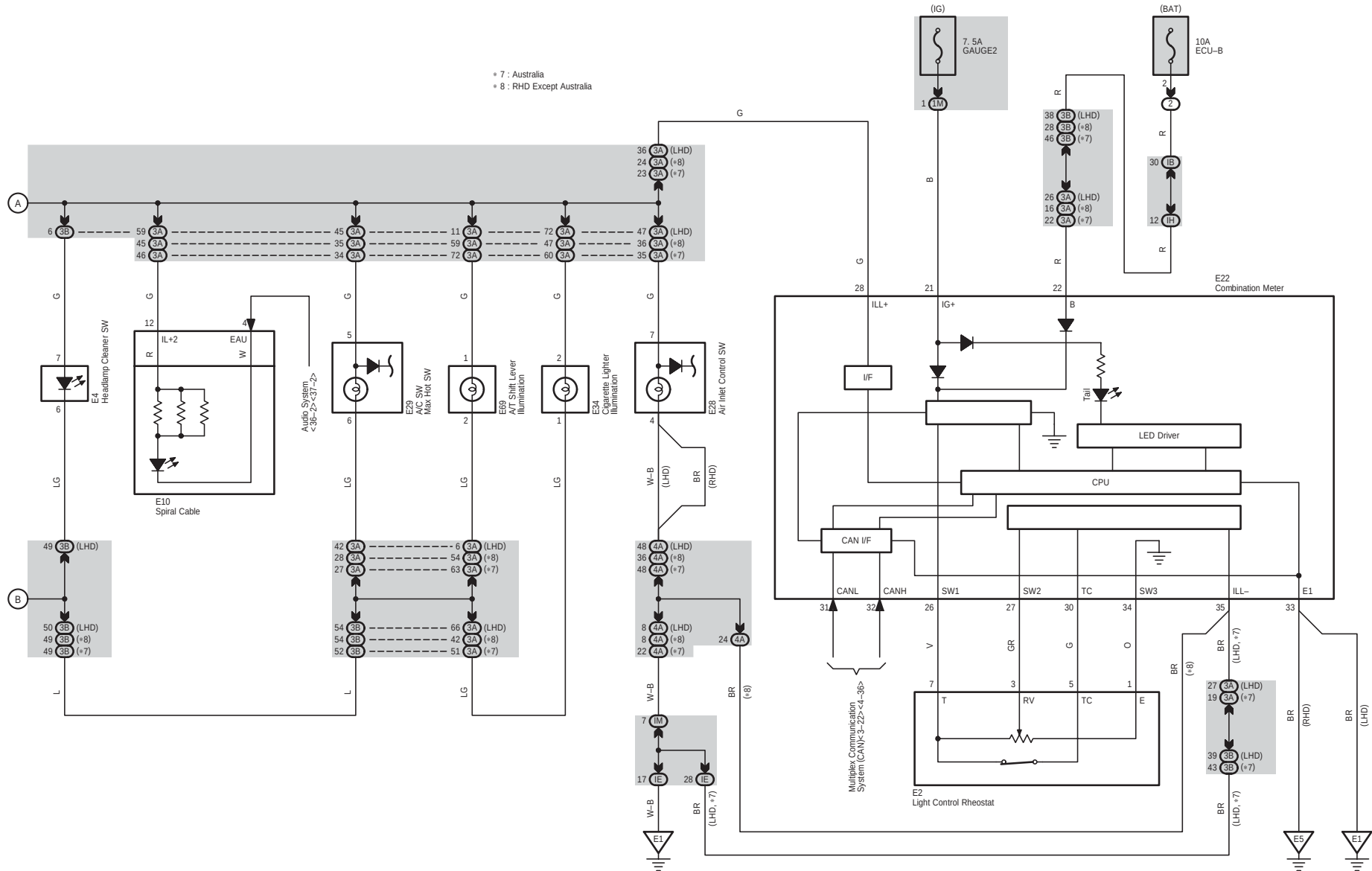


RAV4 (EM01N0E)

9

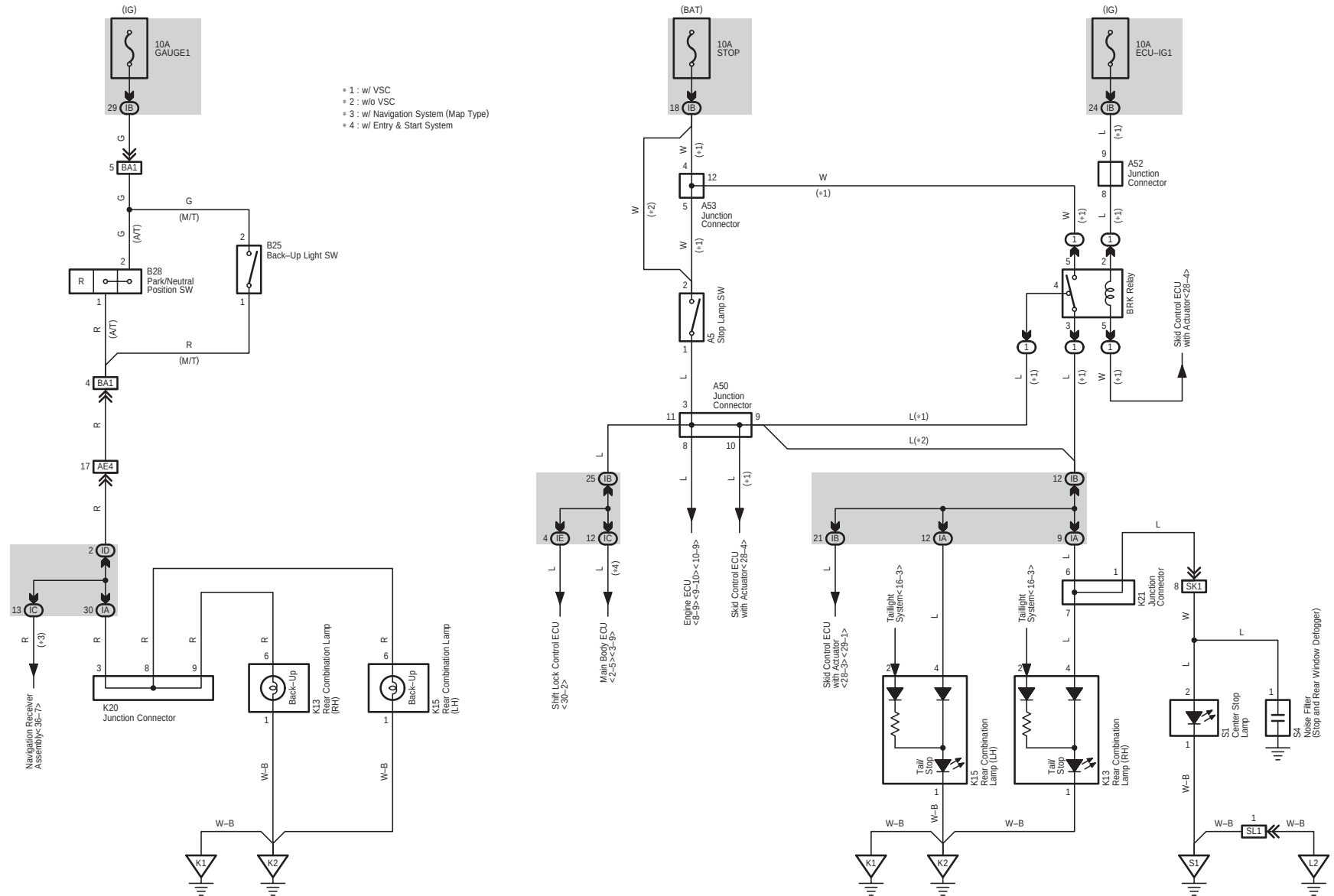
10

11

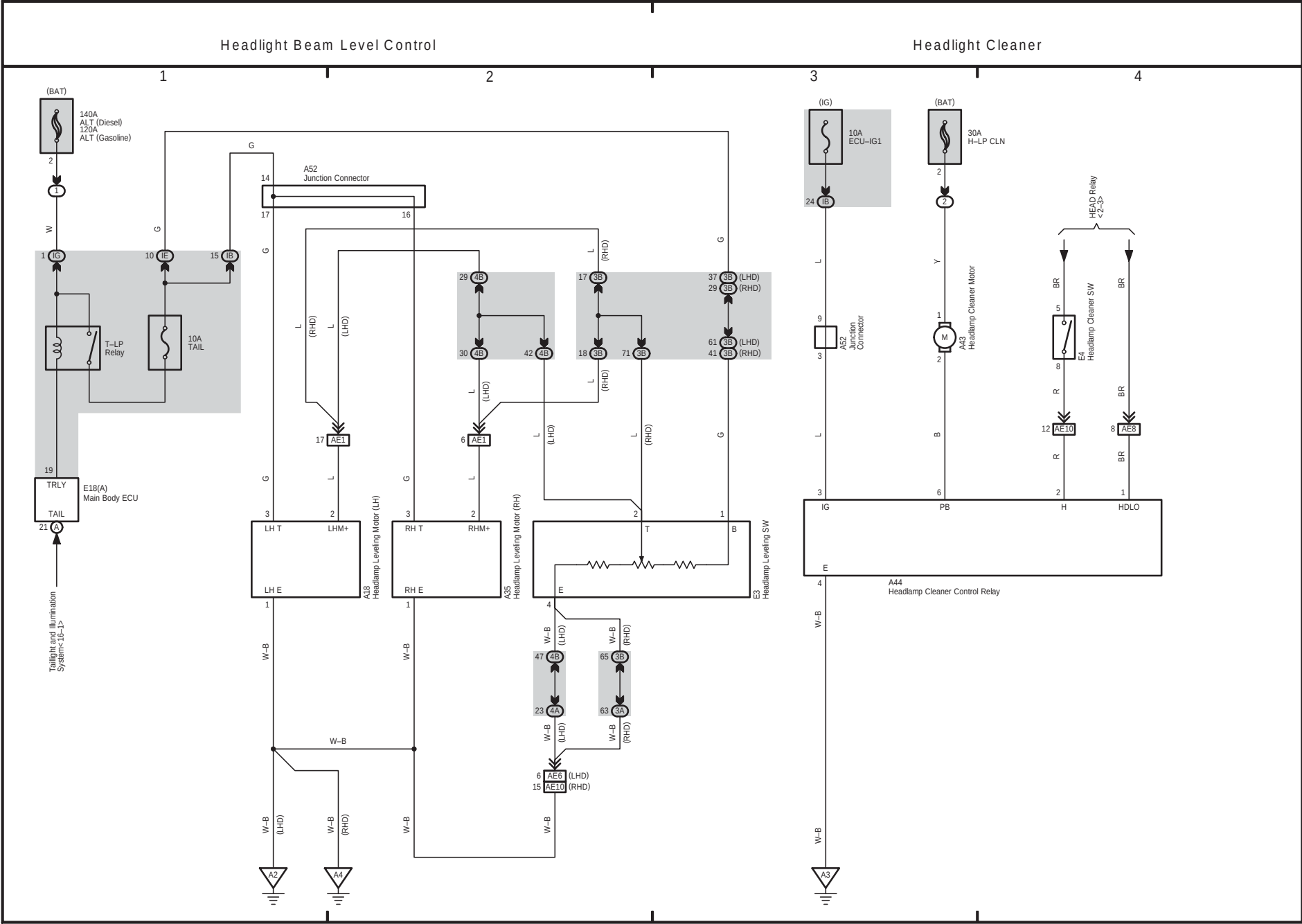
12

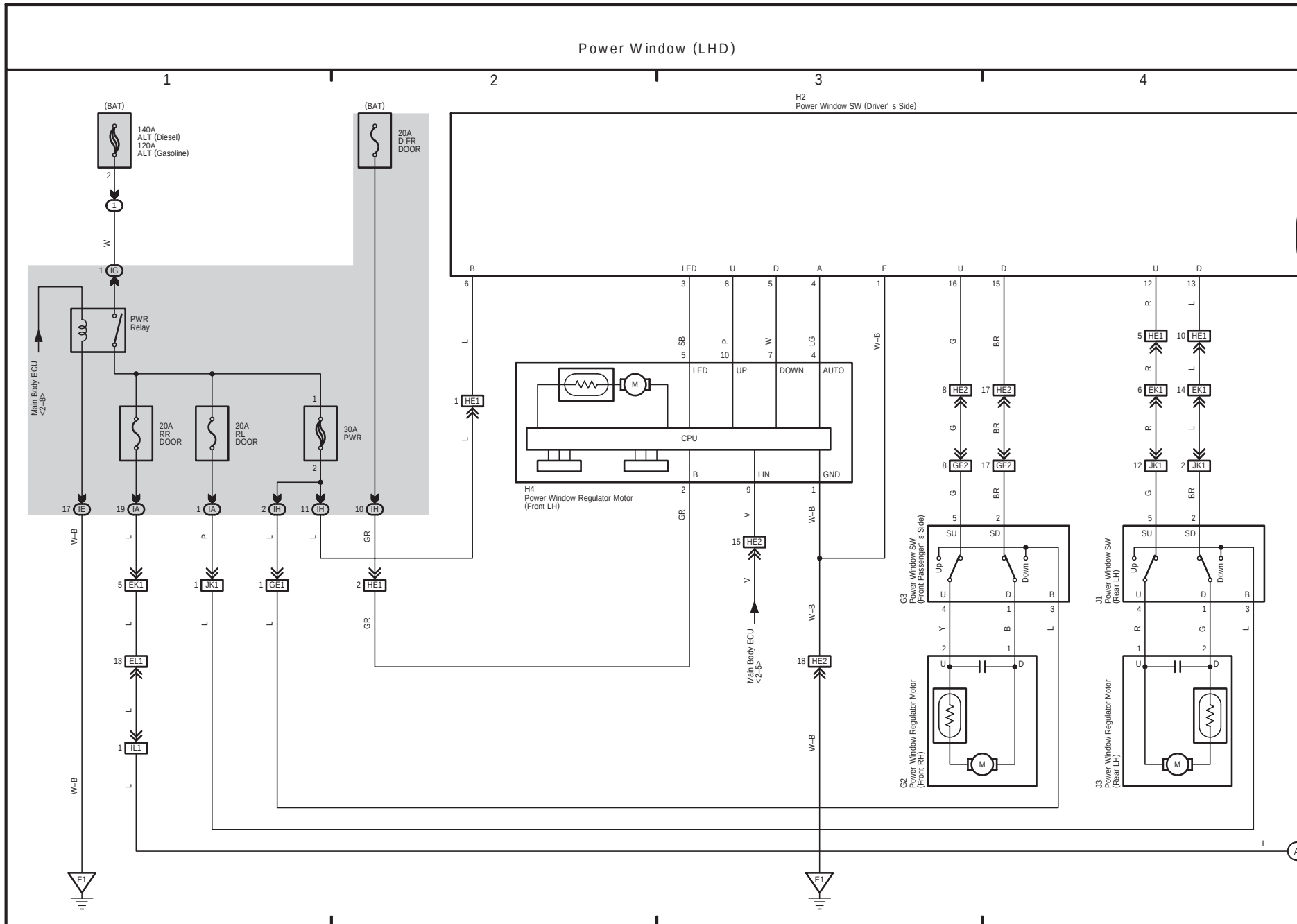
Back-Up Light

Stop Light



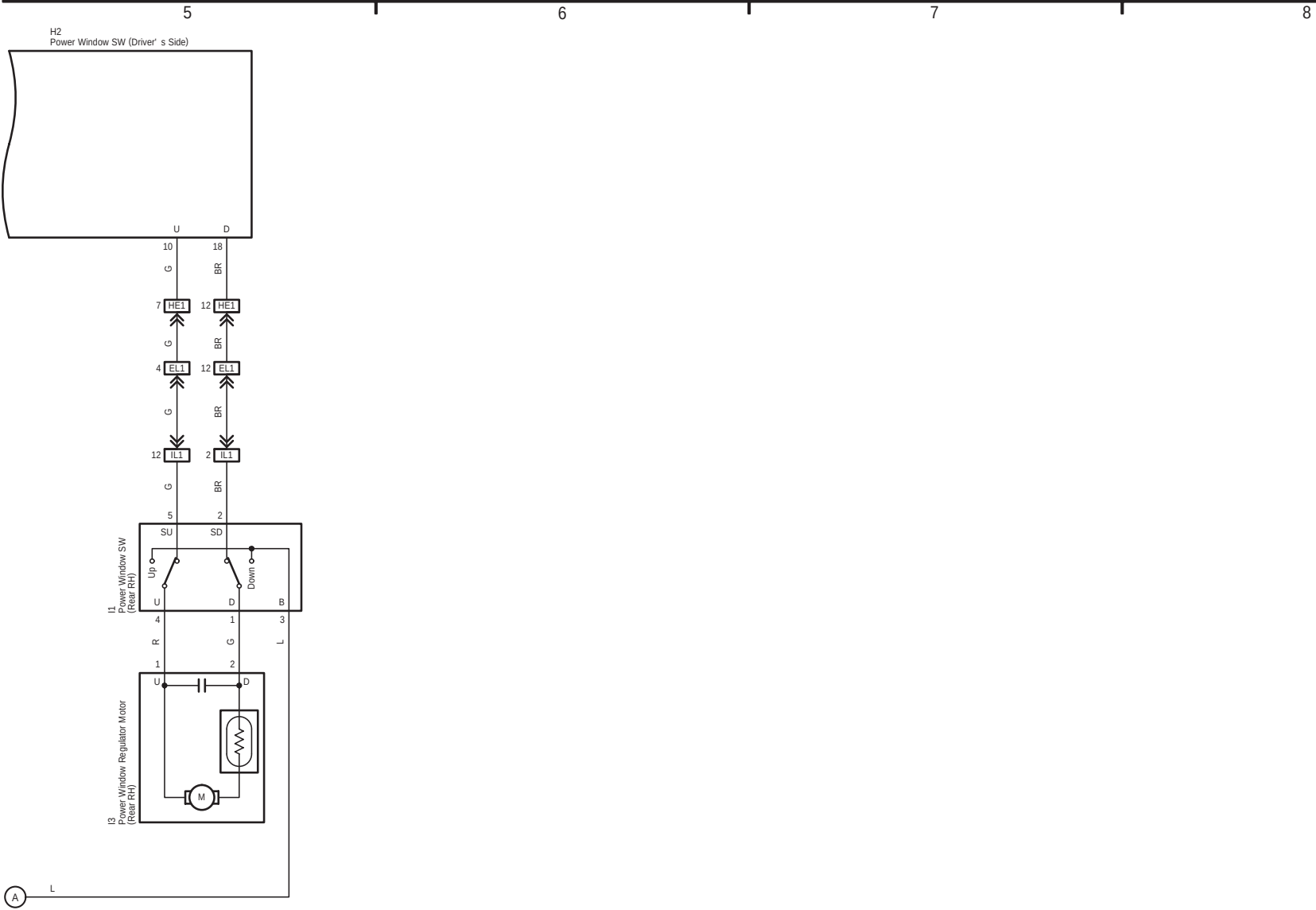
18 RAV4





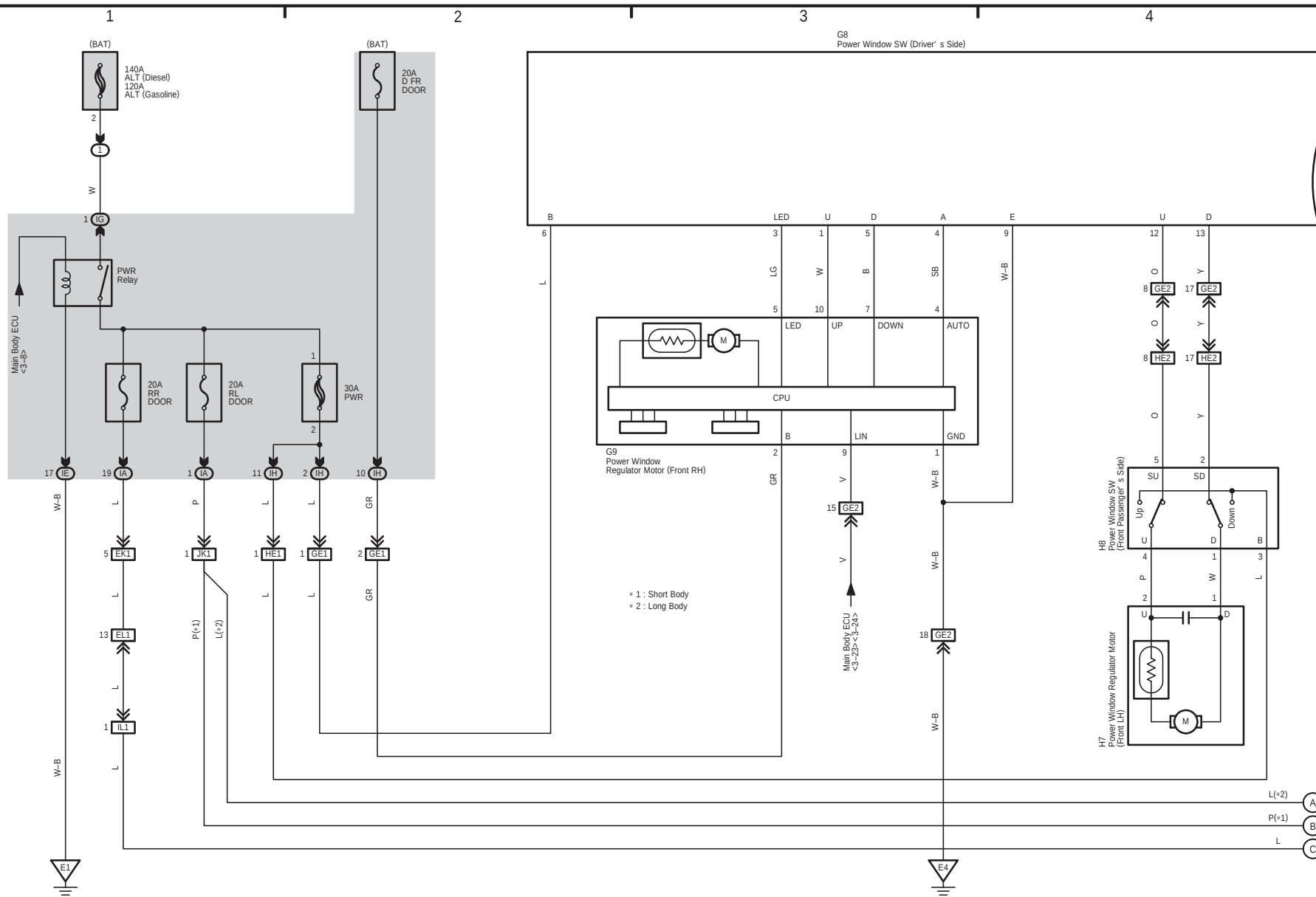
19 RAV4 (Cont' d)

Power Window (LHD)

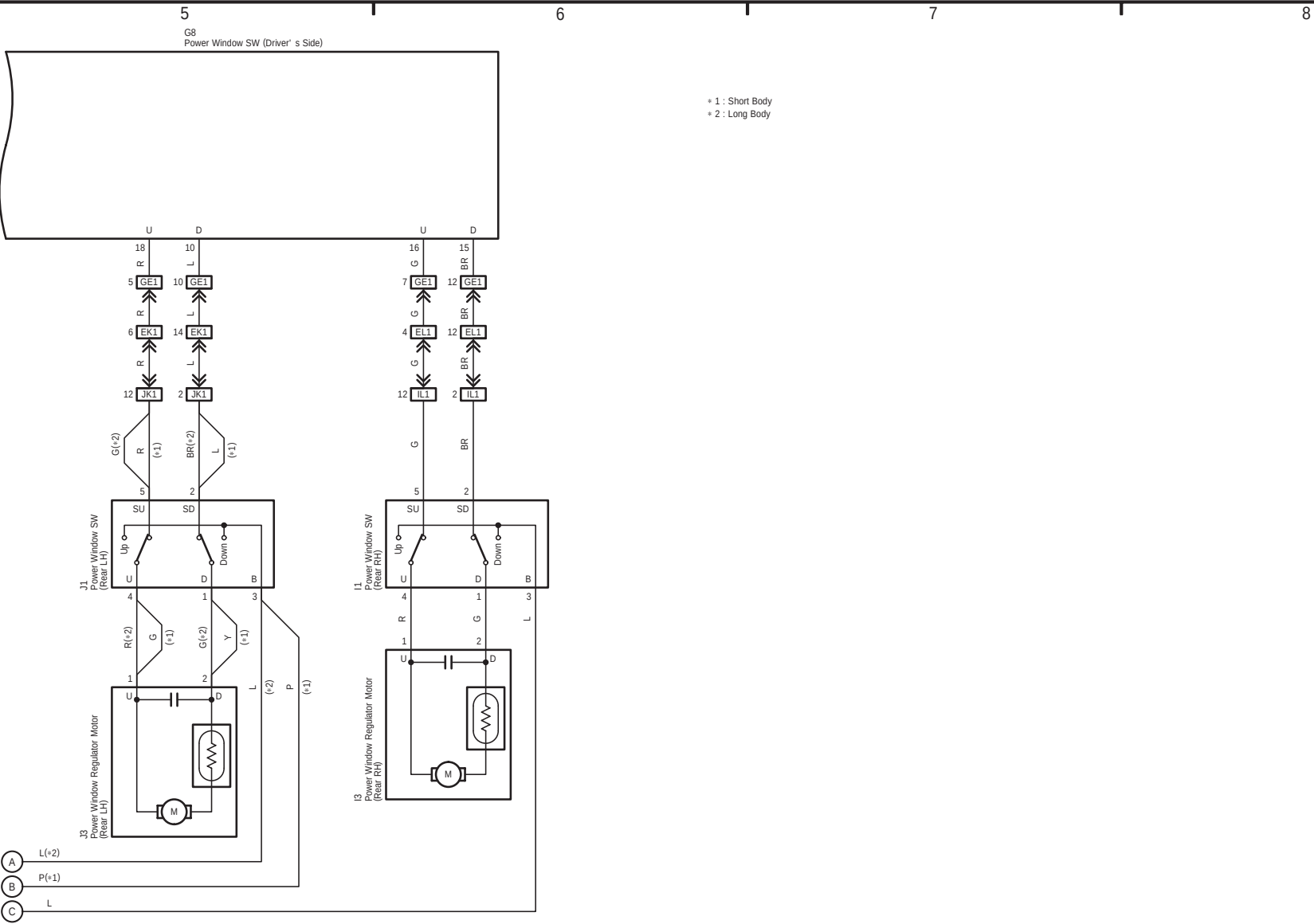


RAV4 (EM01N0E)

Power Window (RHD)

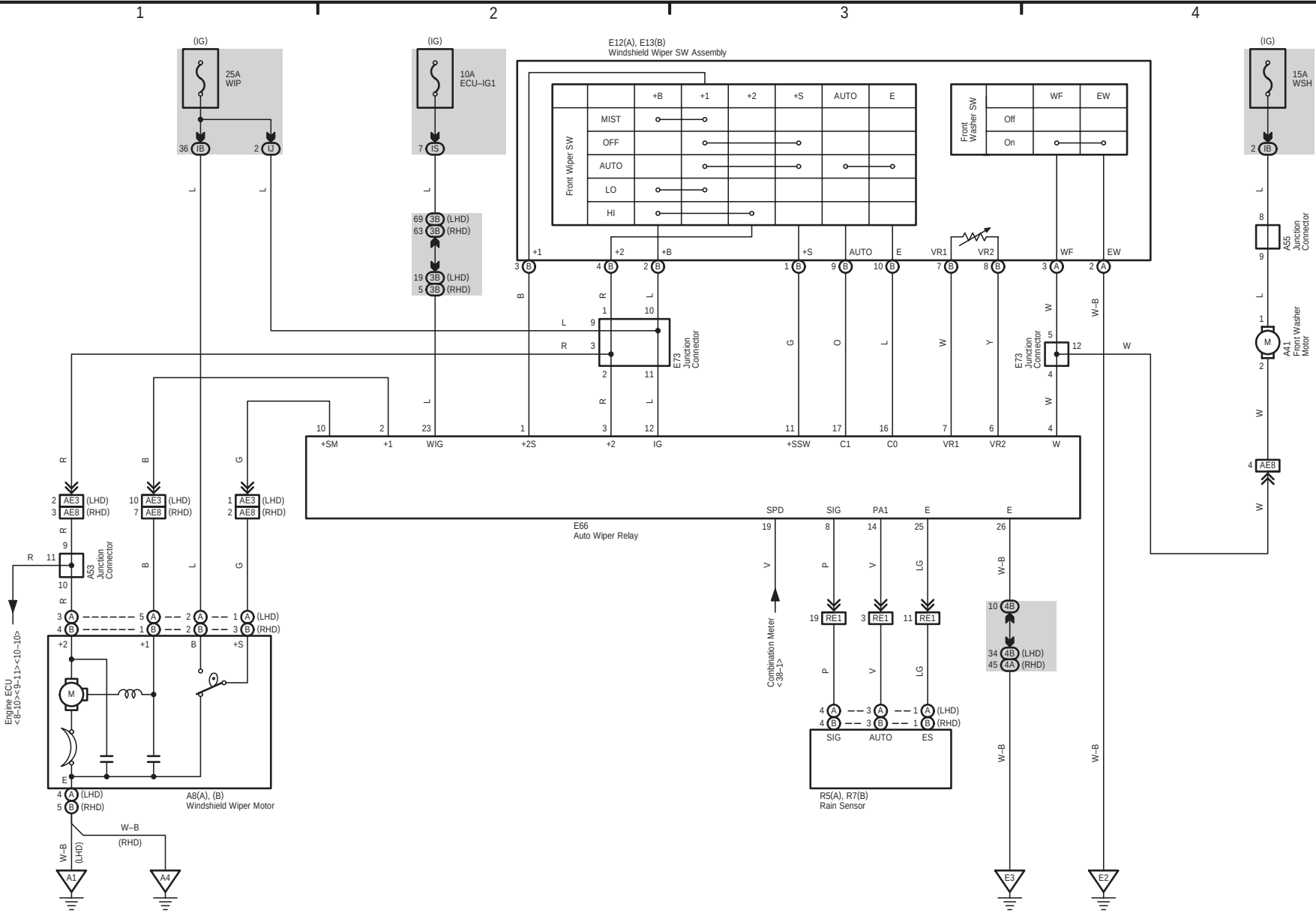


Power Window (RHD)

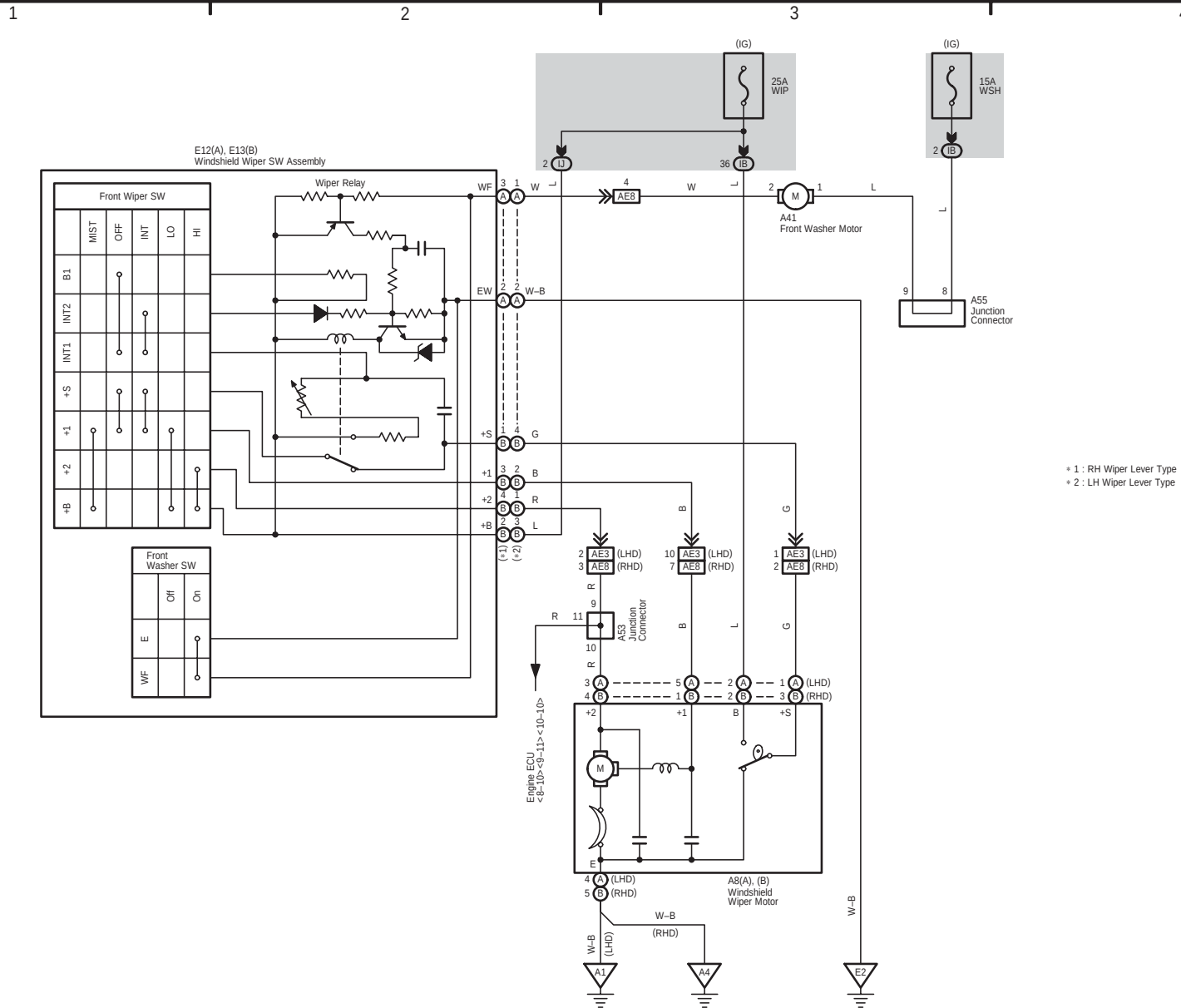


RAV4 (EM01N0E)

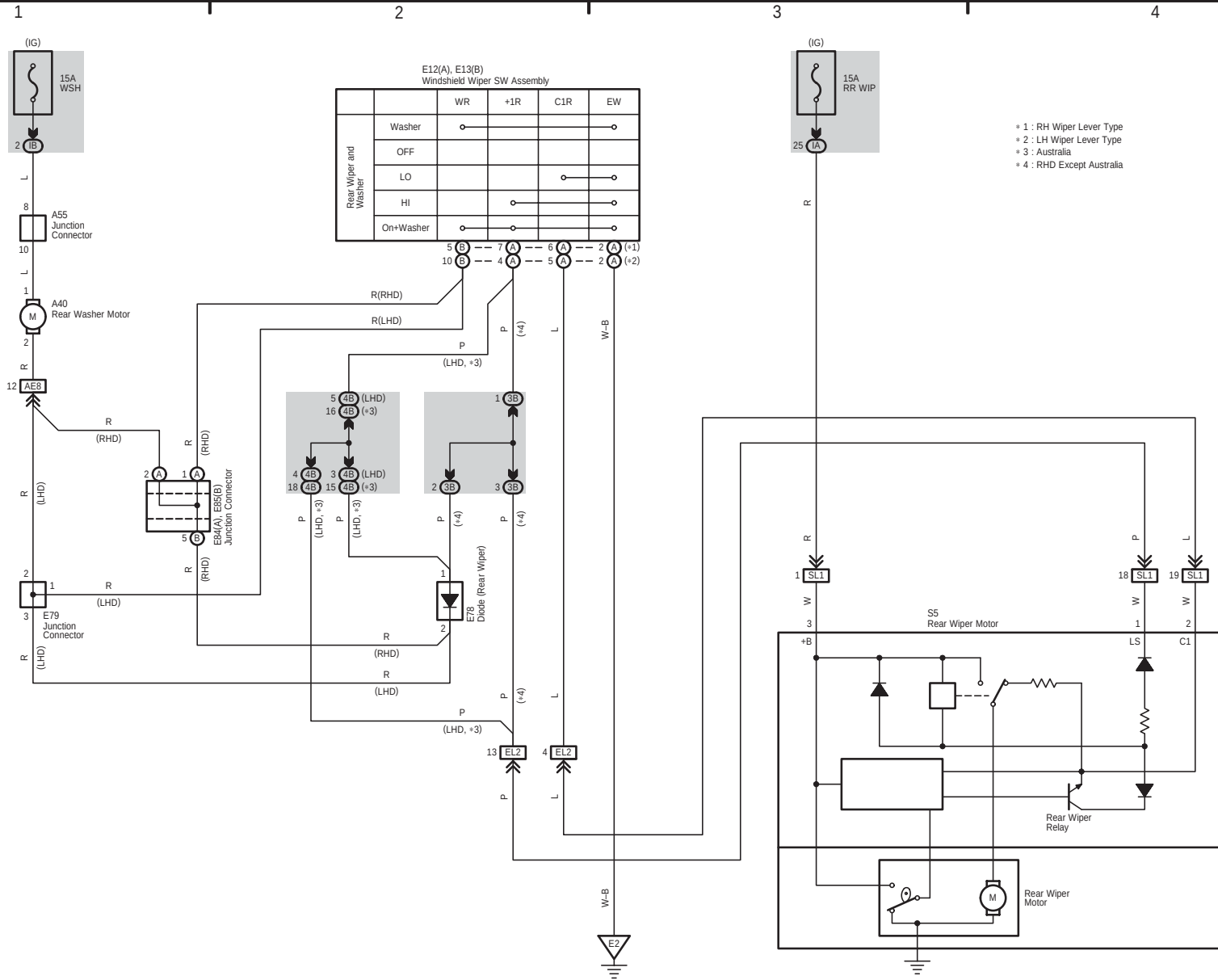
Front Wiper and Washer (w/ Rain Sensor)



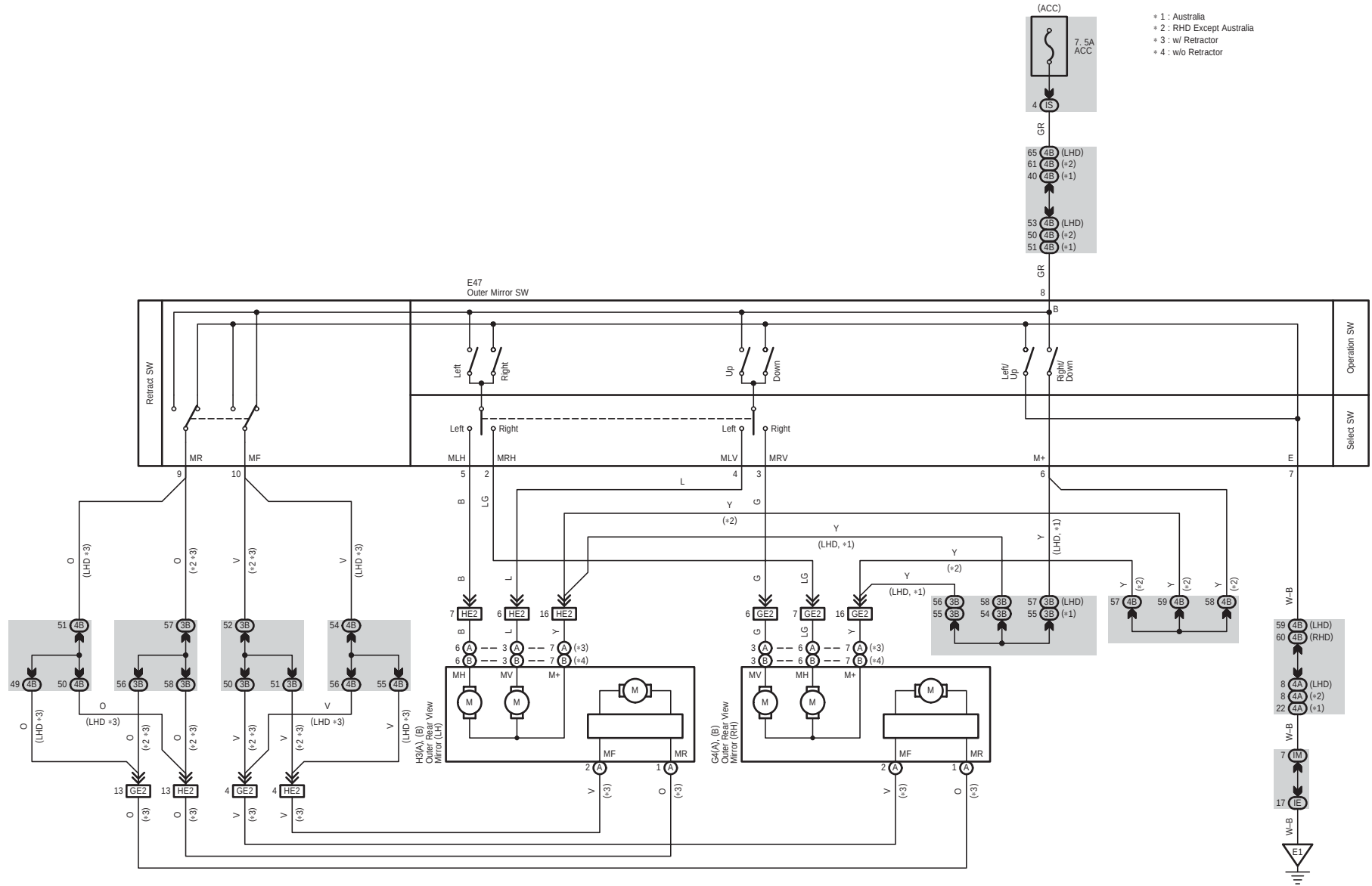
Front Wiper and Washer (w/o Rain Sensor)

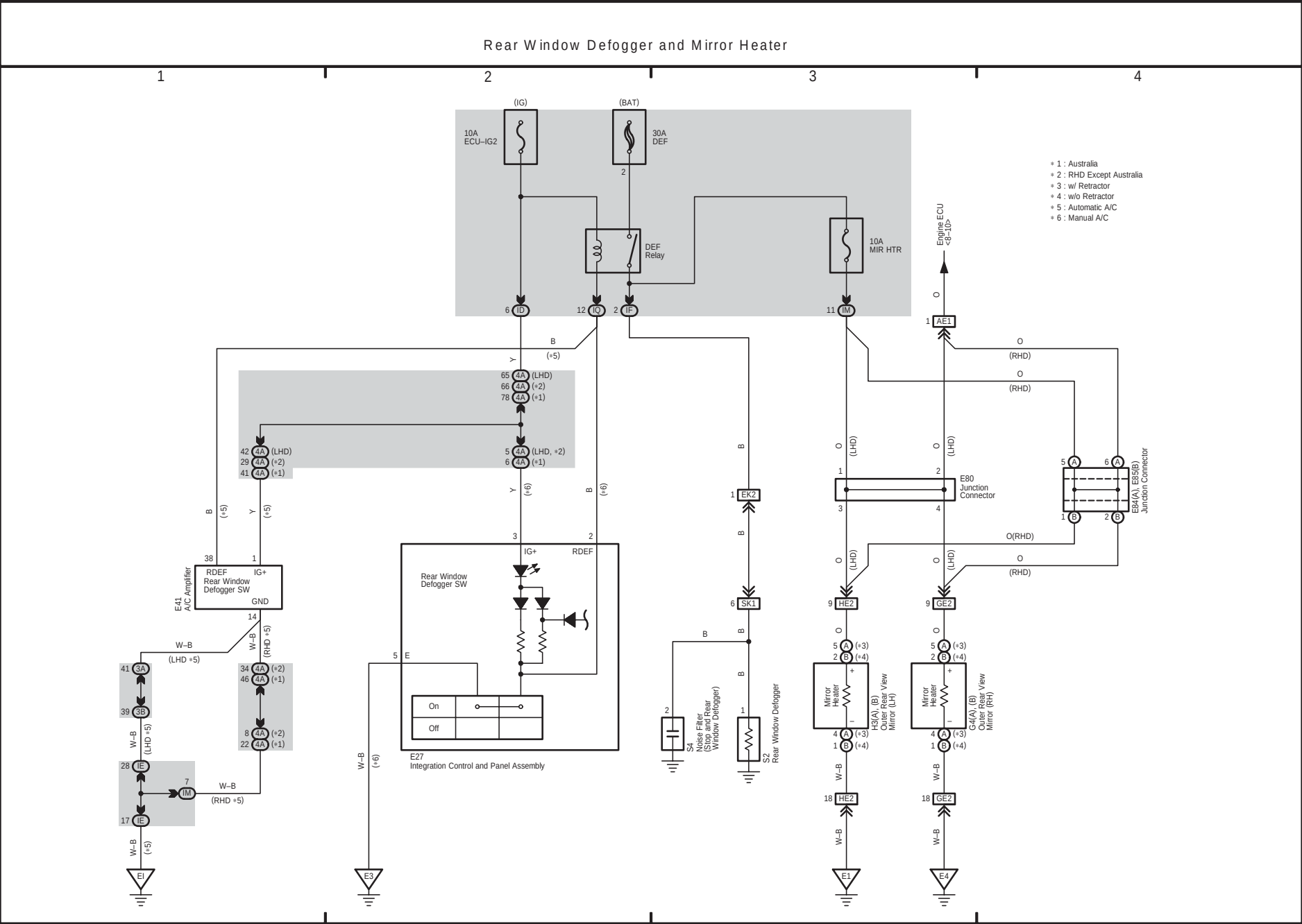


Rear Wiper and Washer

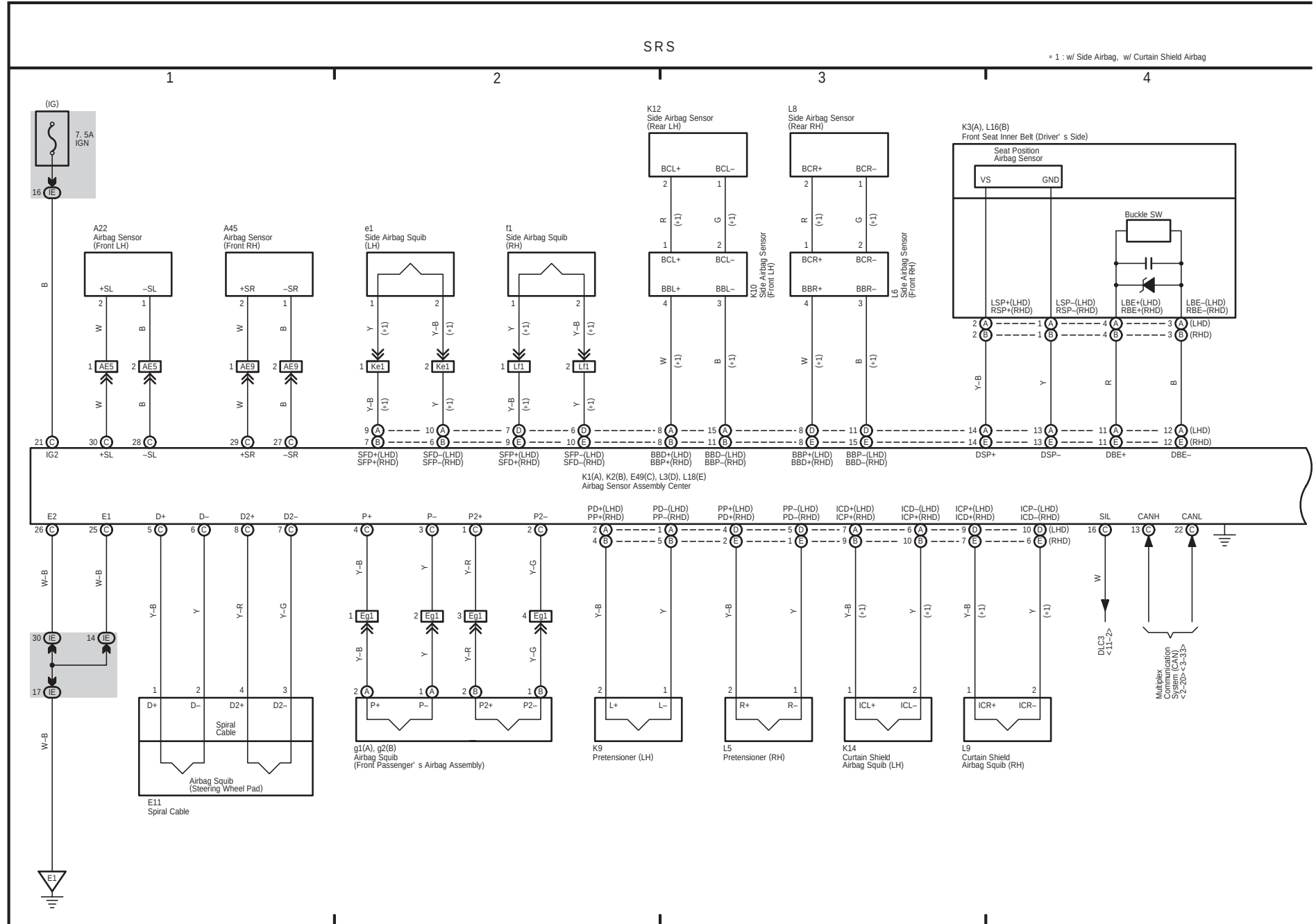


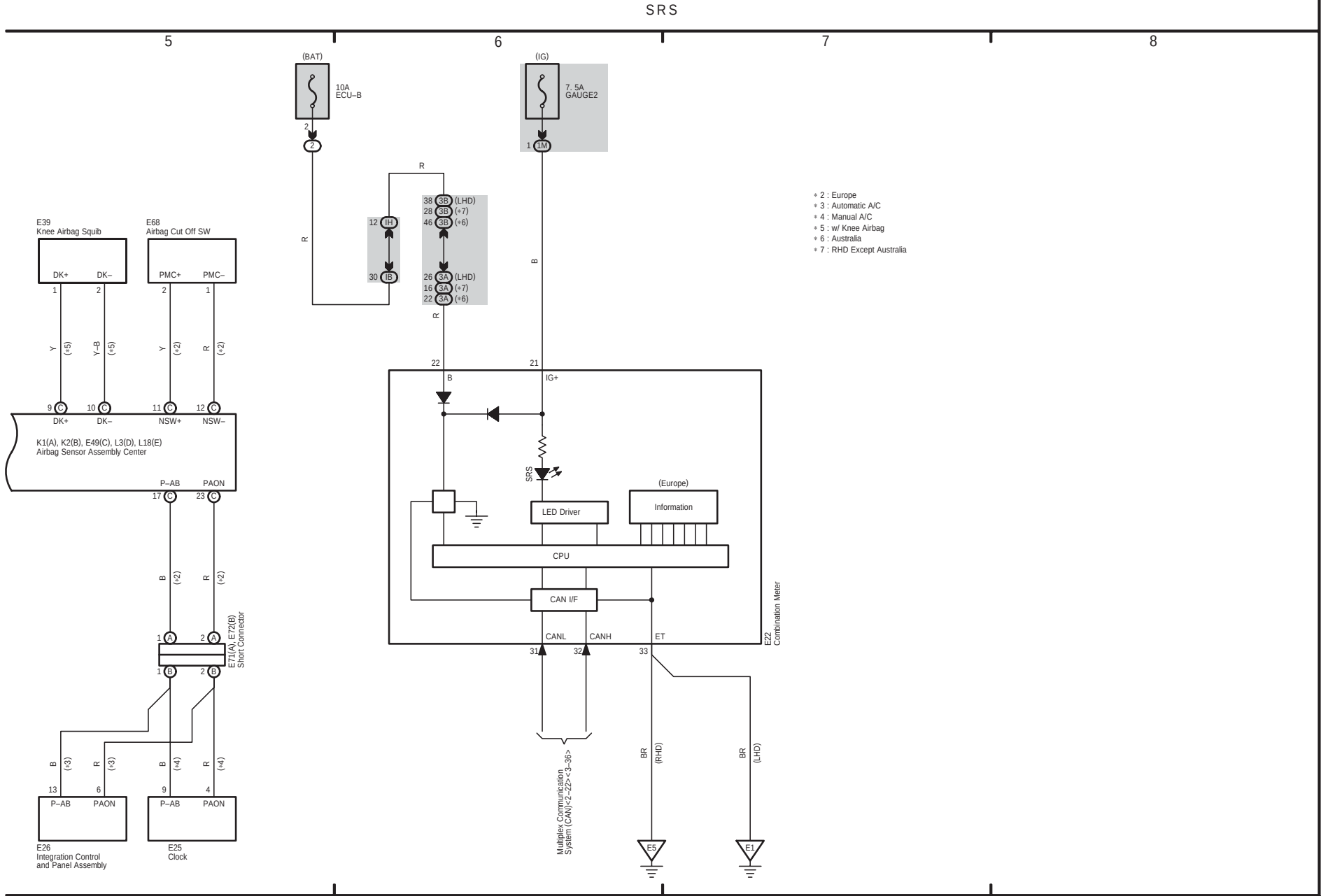
Remote Control Mirror



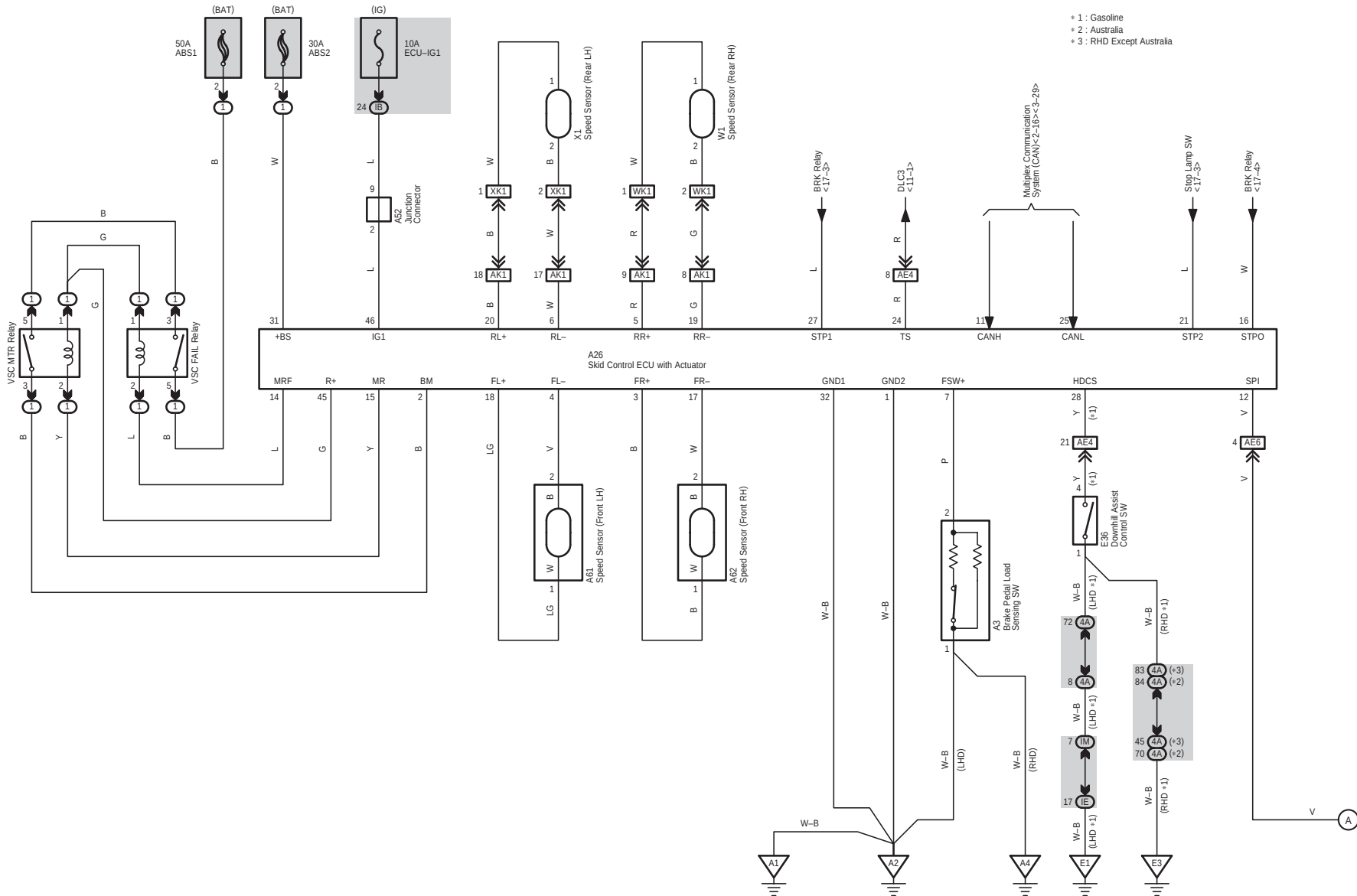




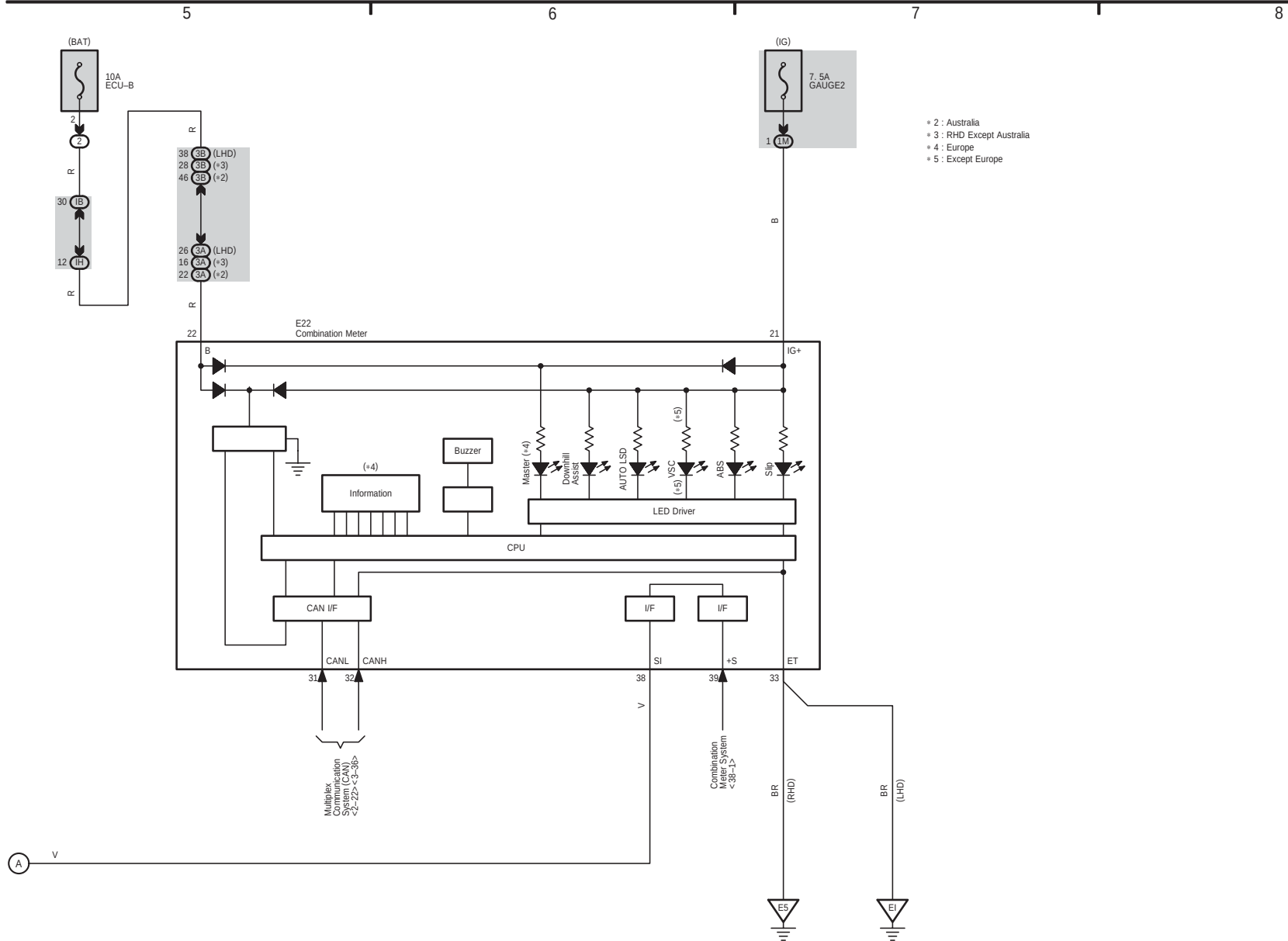


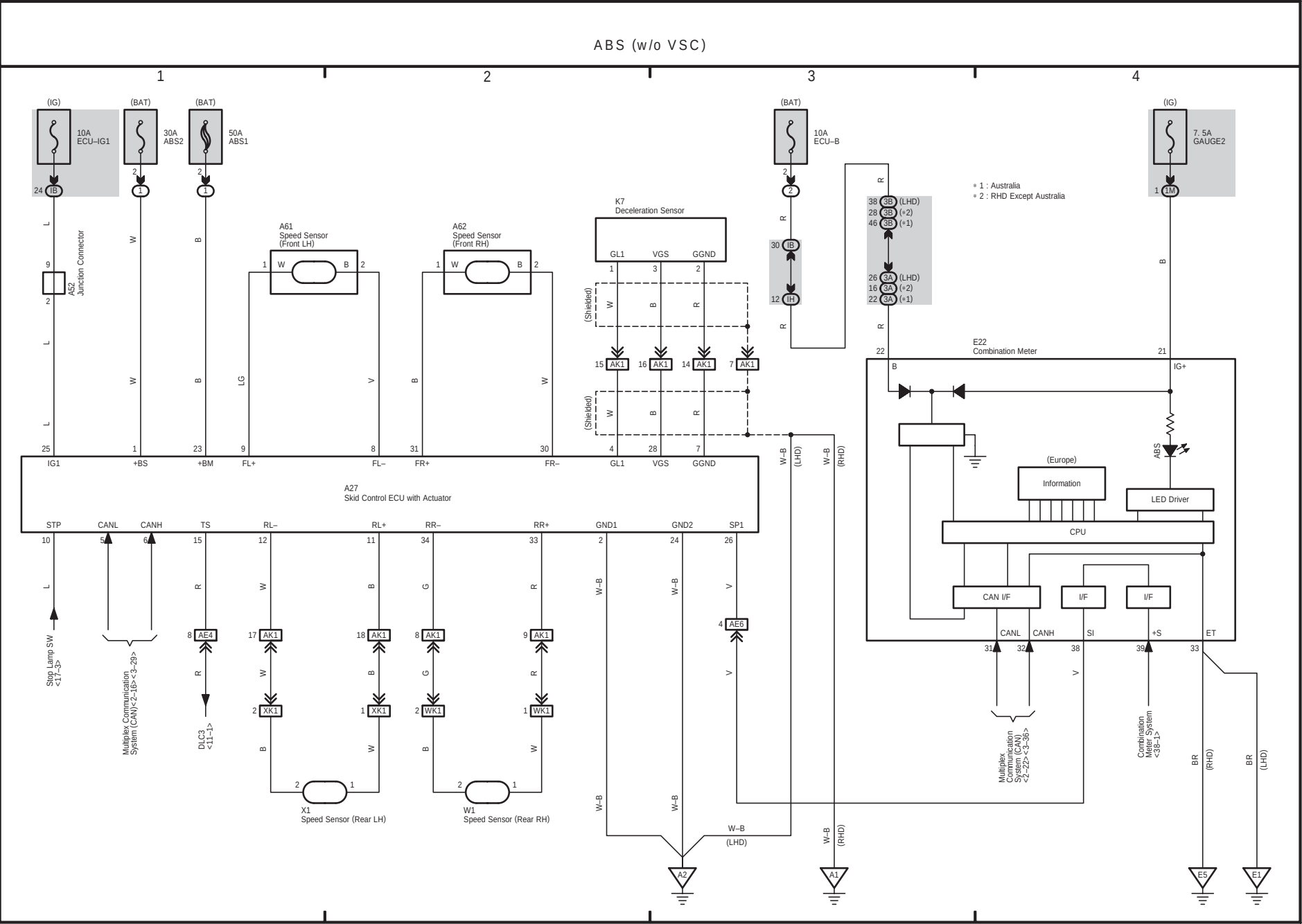


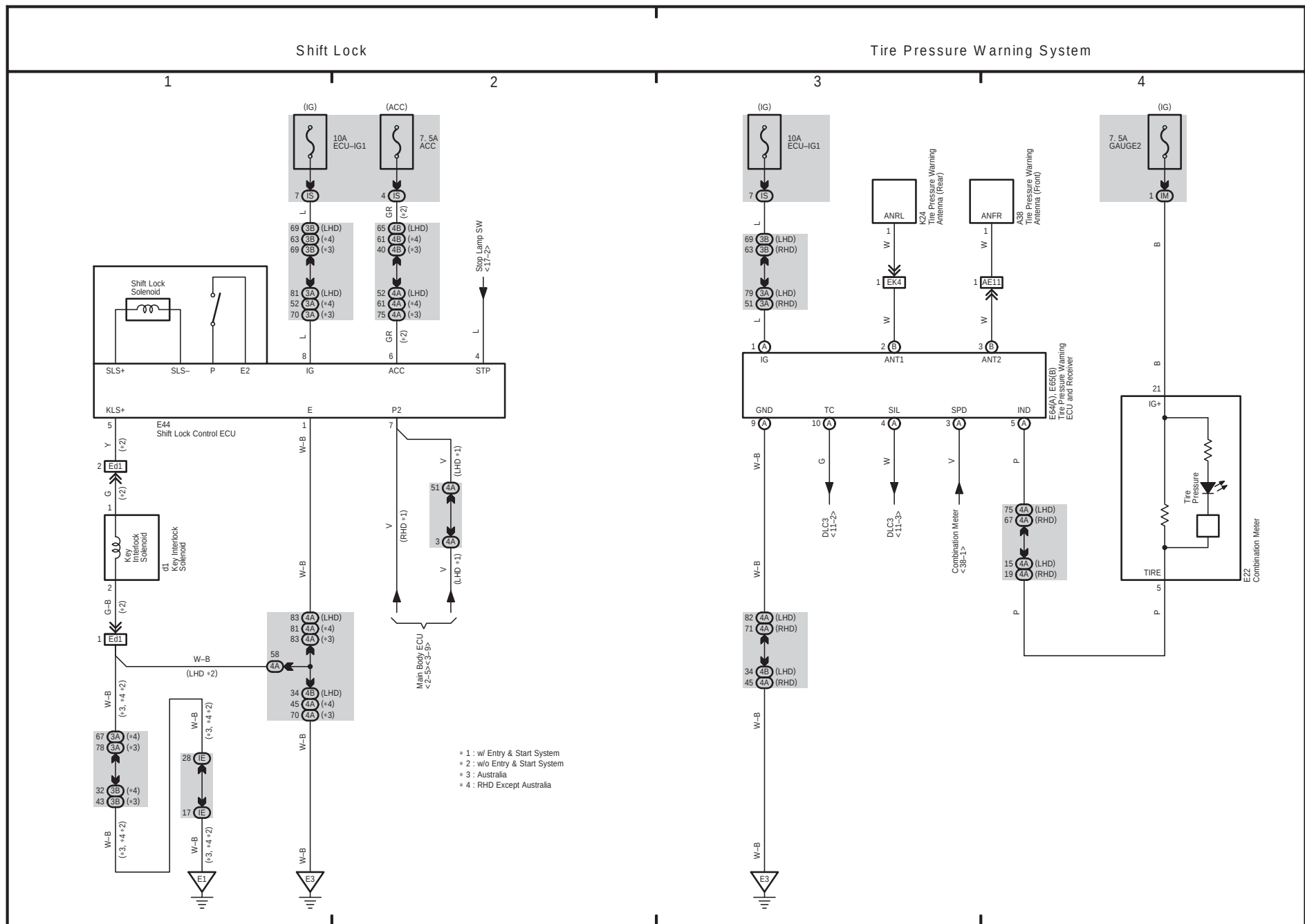
A horizontal number line with three major tick marks labeled 1, 2, and 3. There are also three minor tick marks between each major tick mark, dividing each unit into four equal intervals.



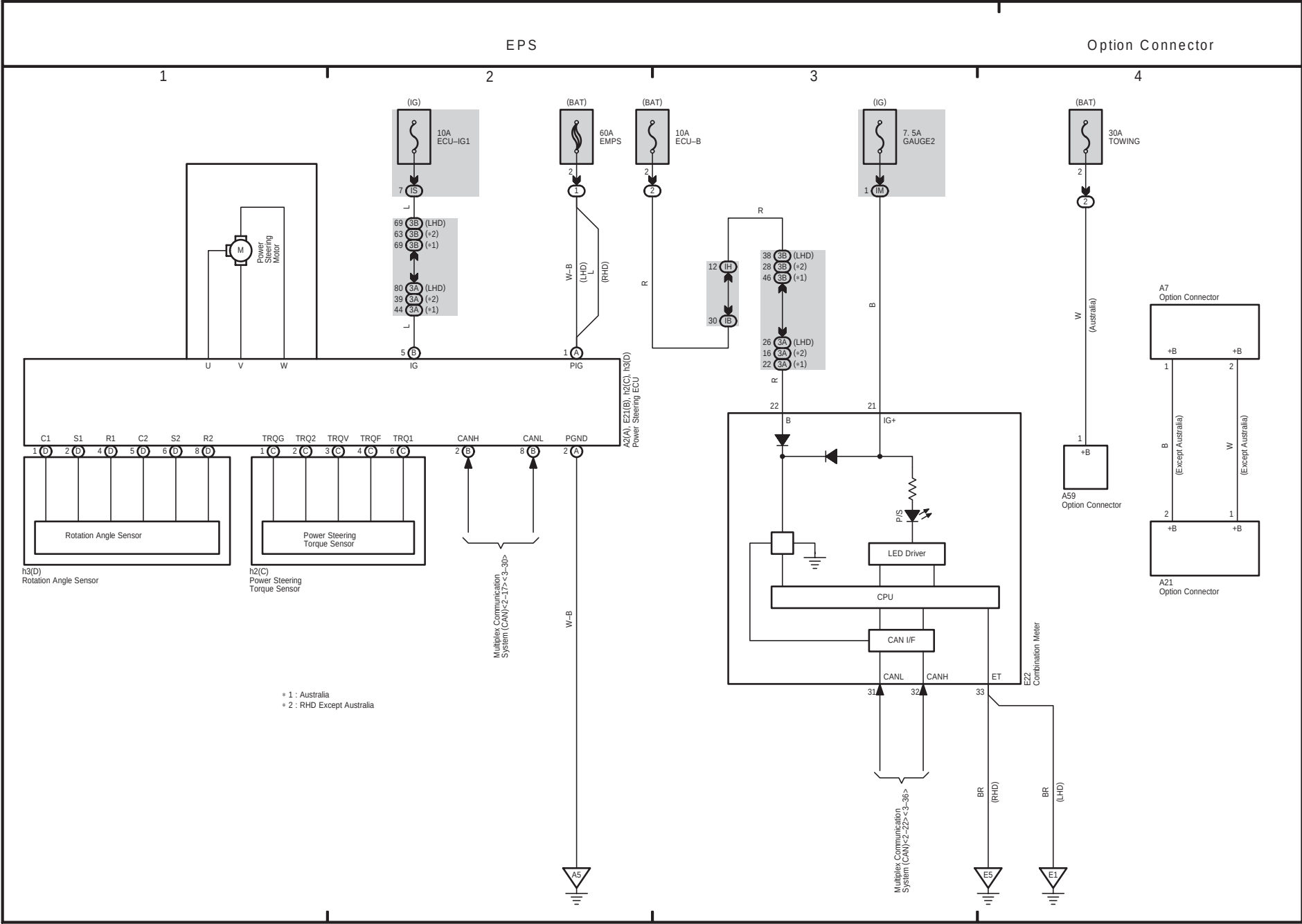
ABS (w/ VSC), TRC, VSC, Downhill Assist Control and Hill-Start Assist Control

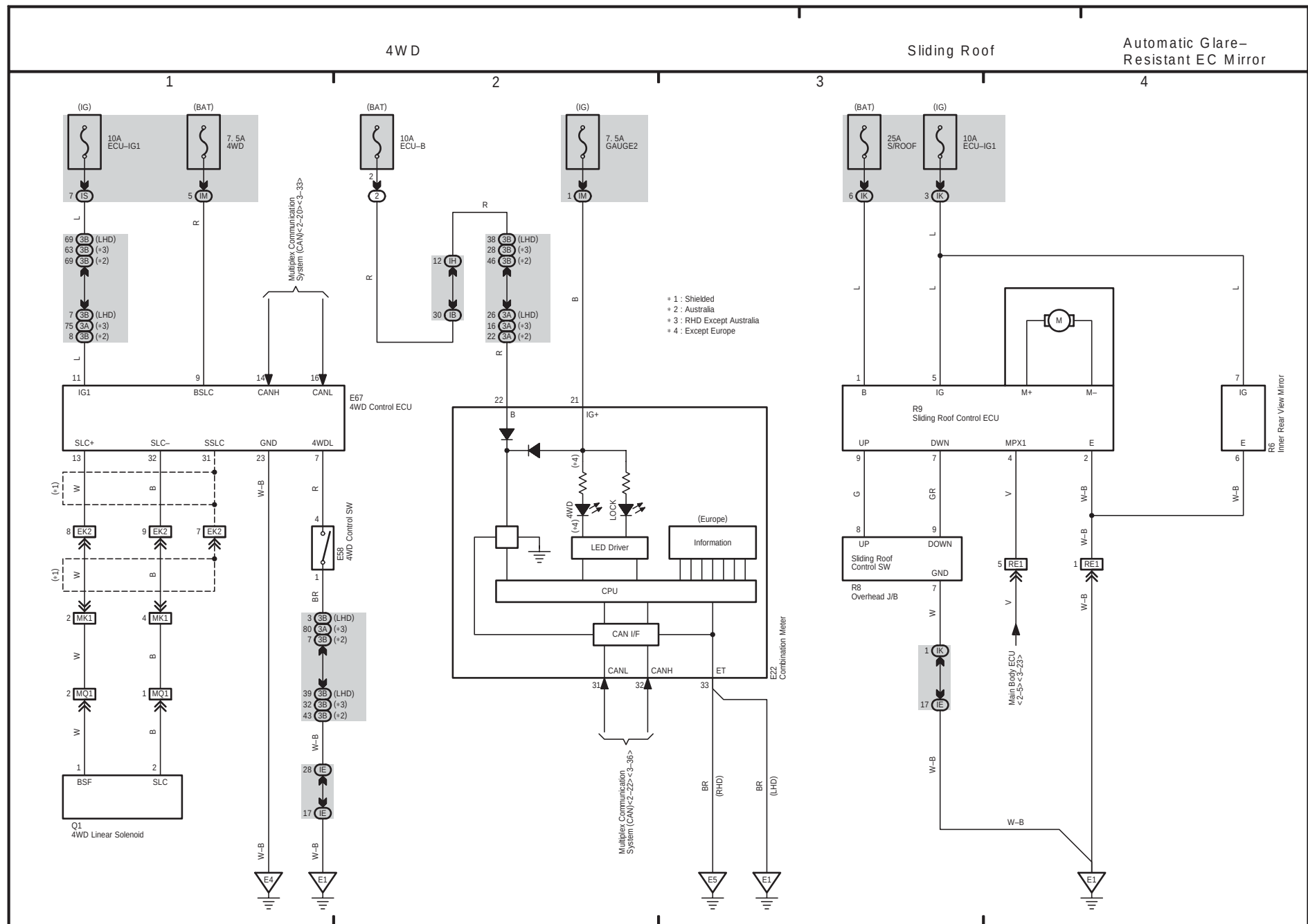


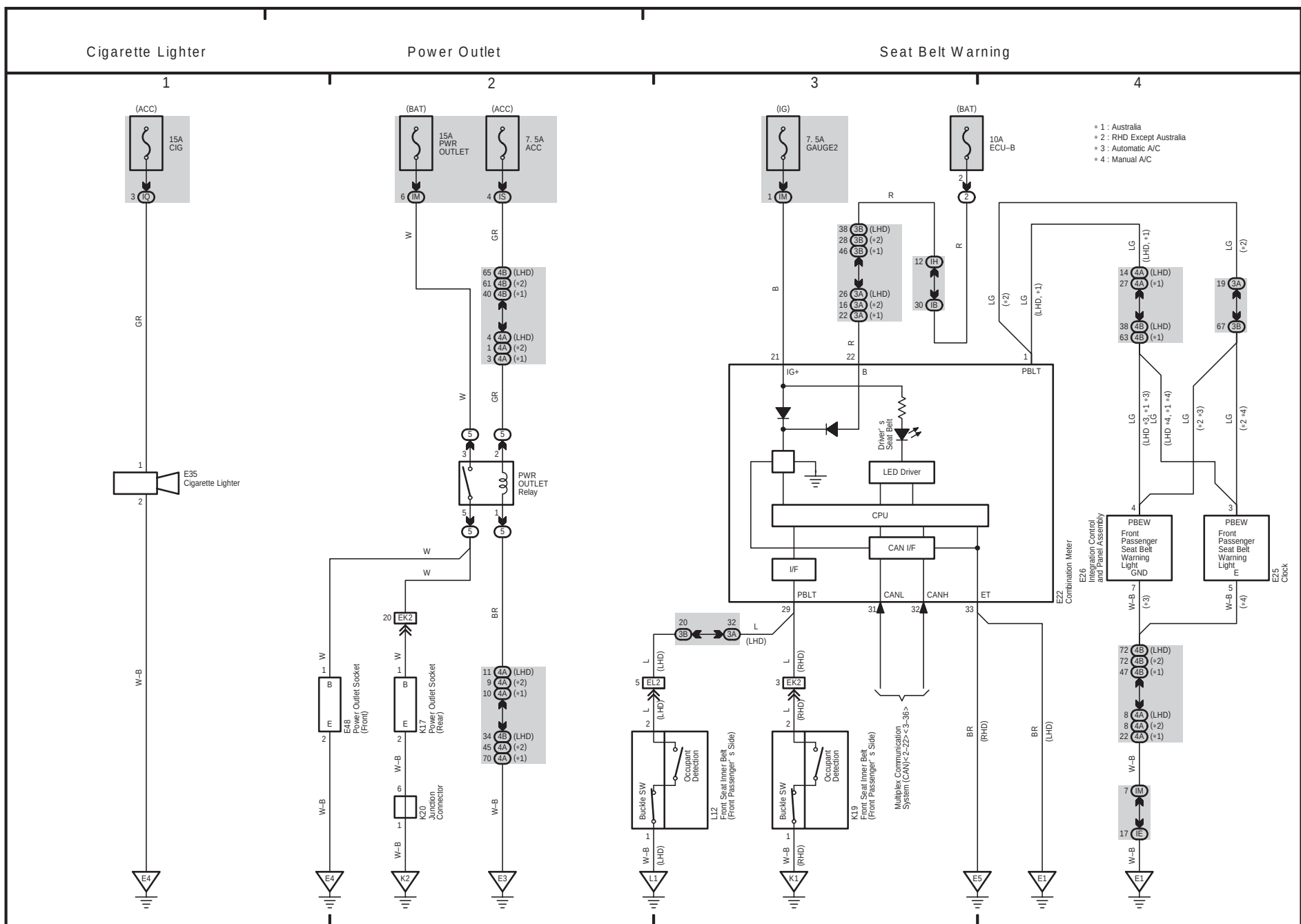




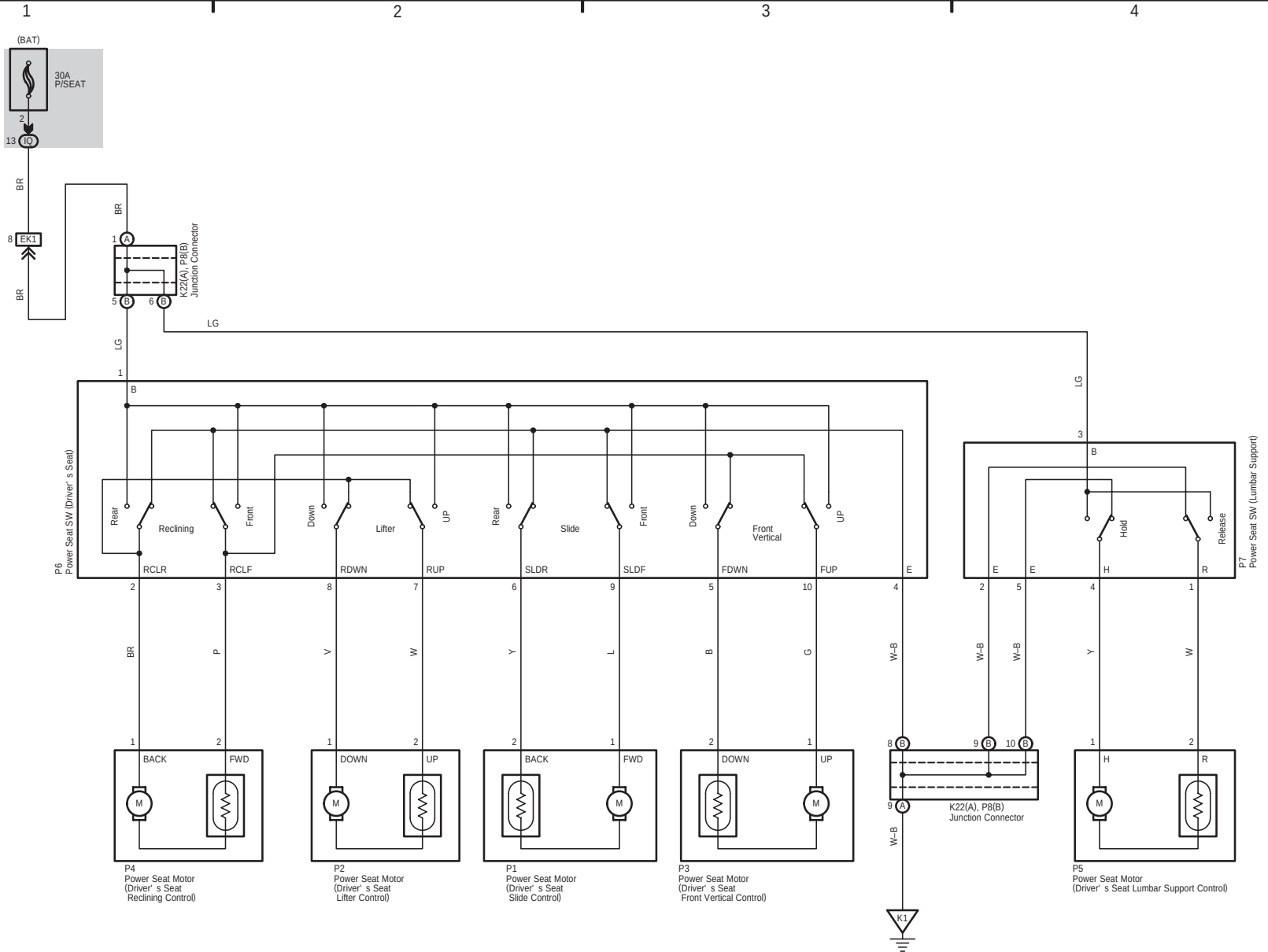
31 RAV4

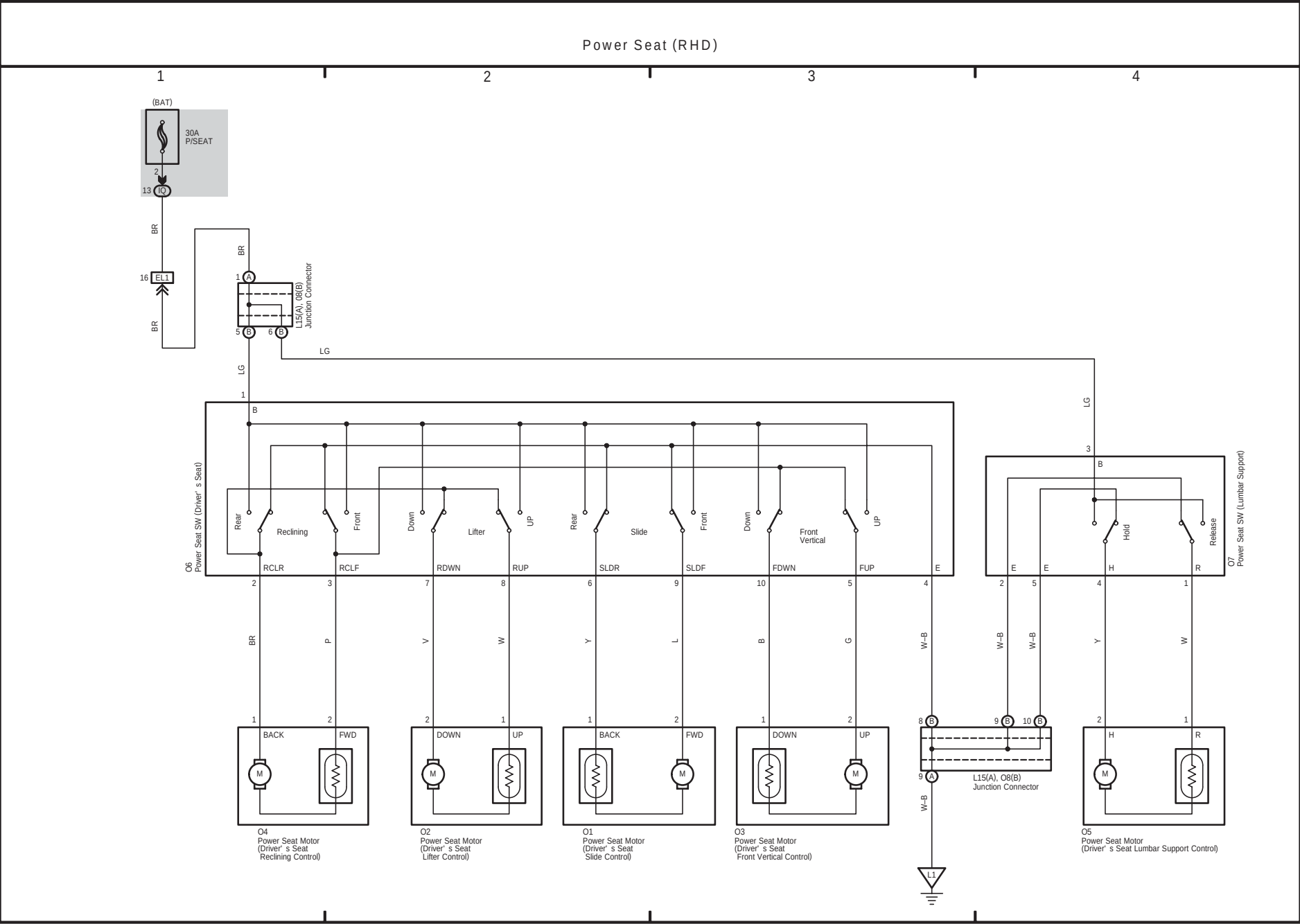




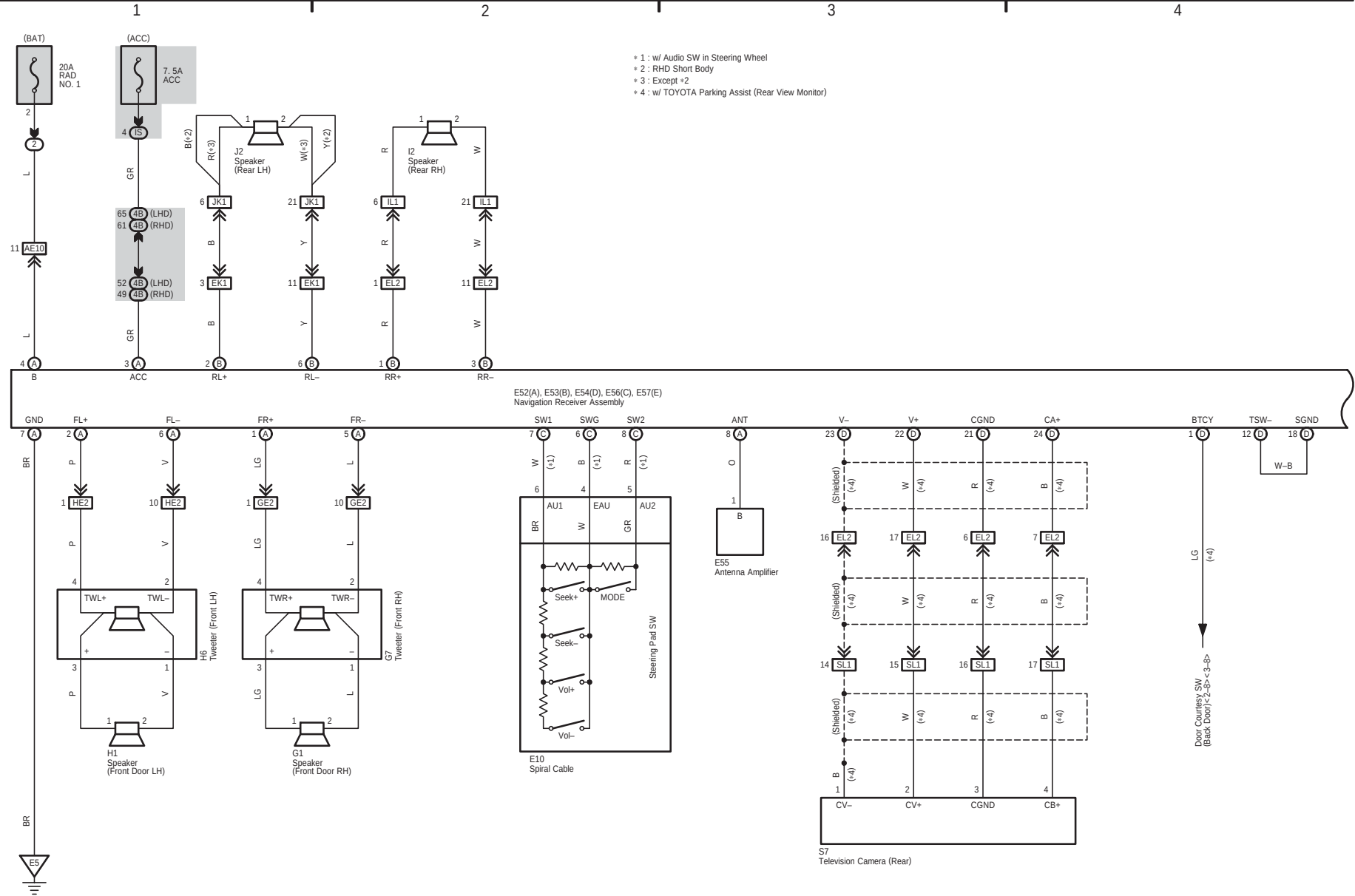


Power Seat (LHD)



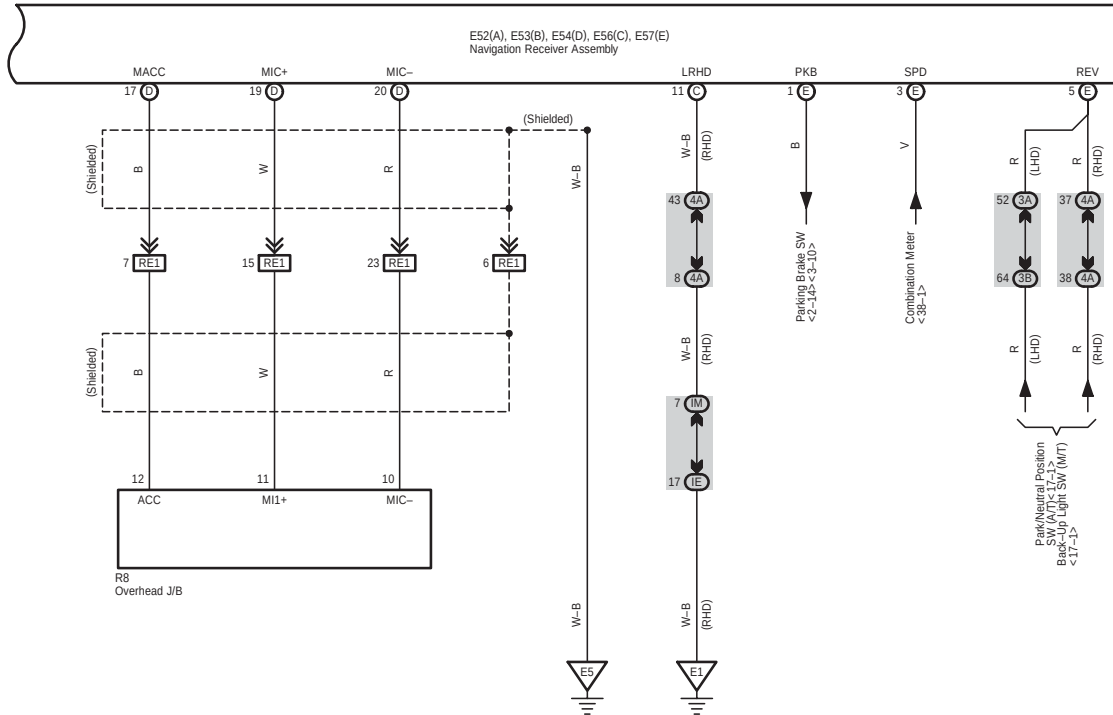


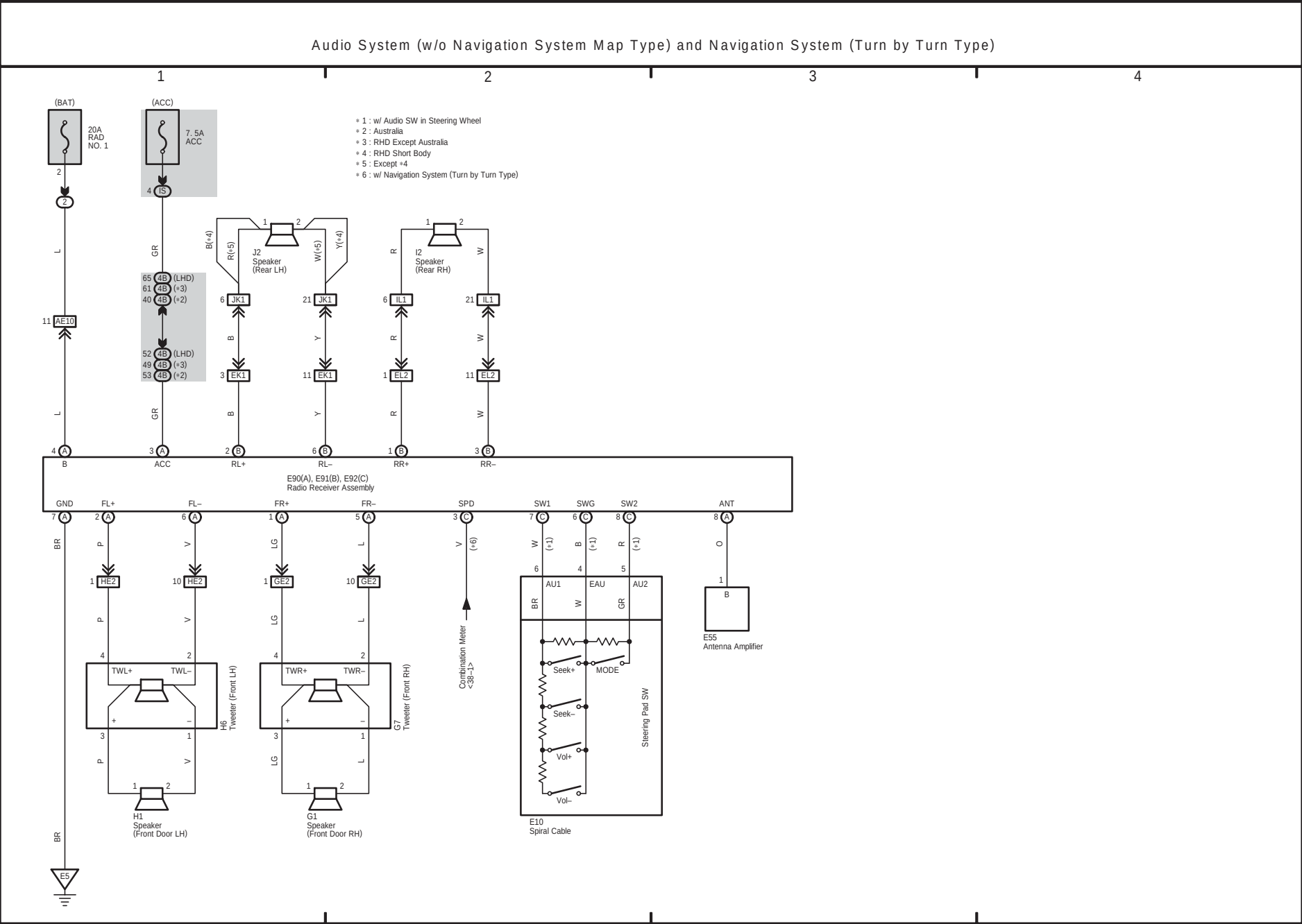
Audio System (w/ Navigation System Map Type), Navigation System (Map Type) and TOYOTA Parking Assist (Rear View Monitor)

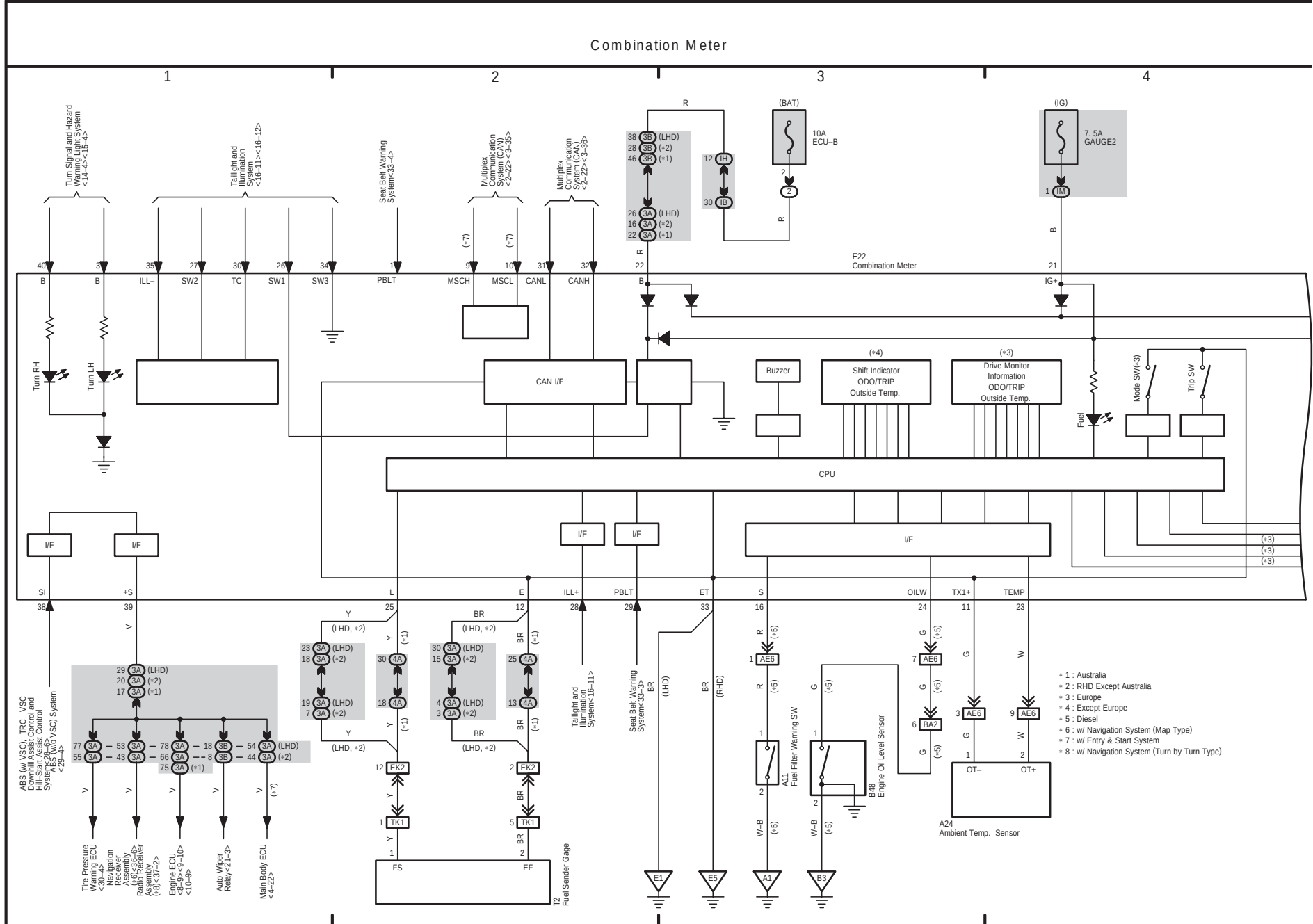


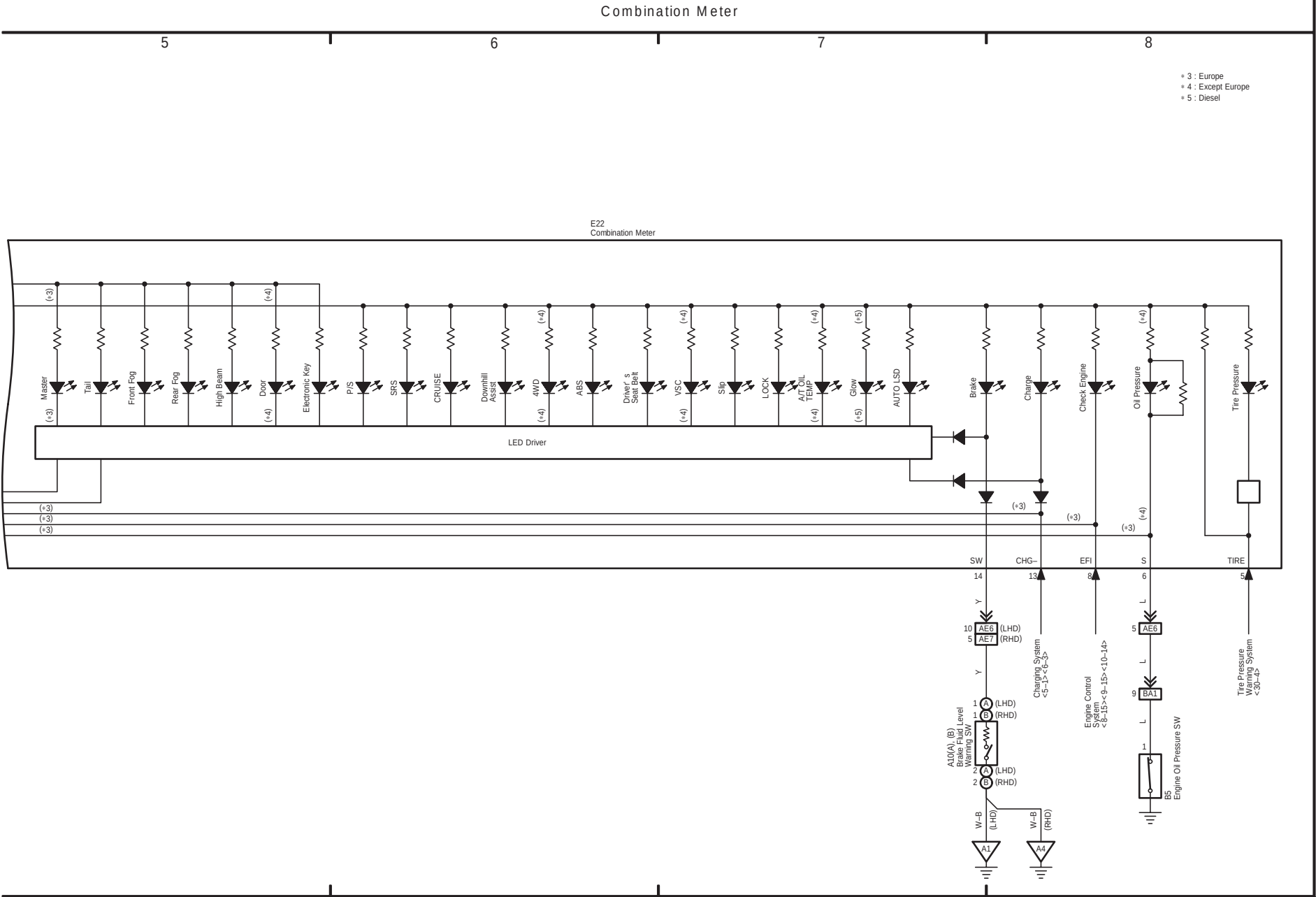
Audio System (w/ Navigation System Map Type), Navigation System (Map Type) and
TOYOTA Parking Assist (Rear View Monitor)

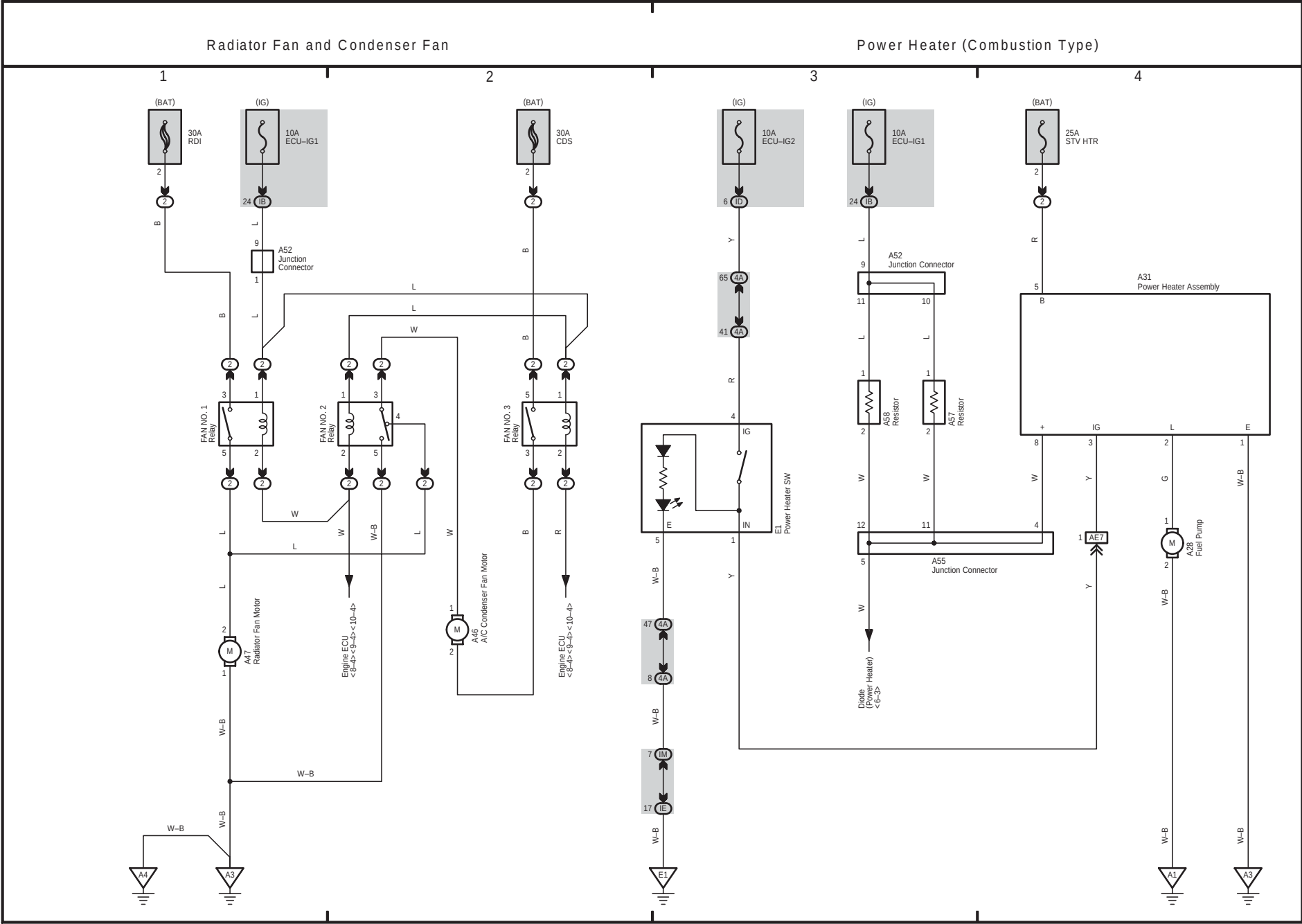
5 6 7 8





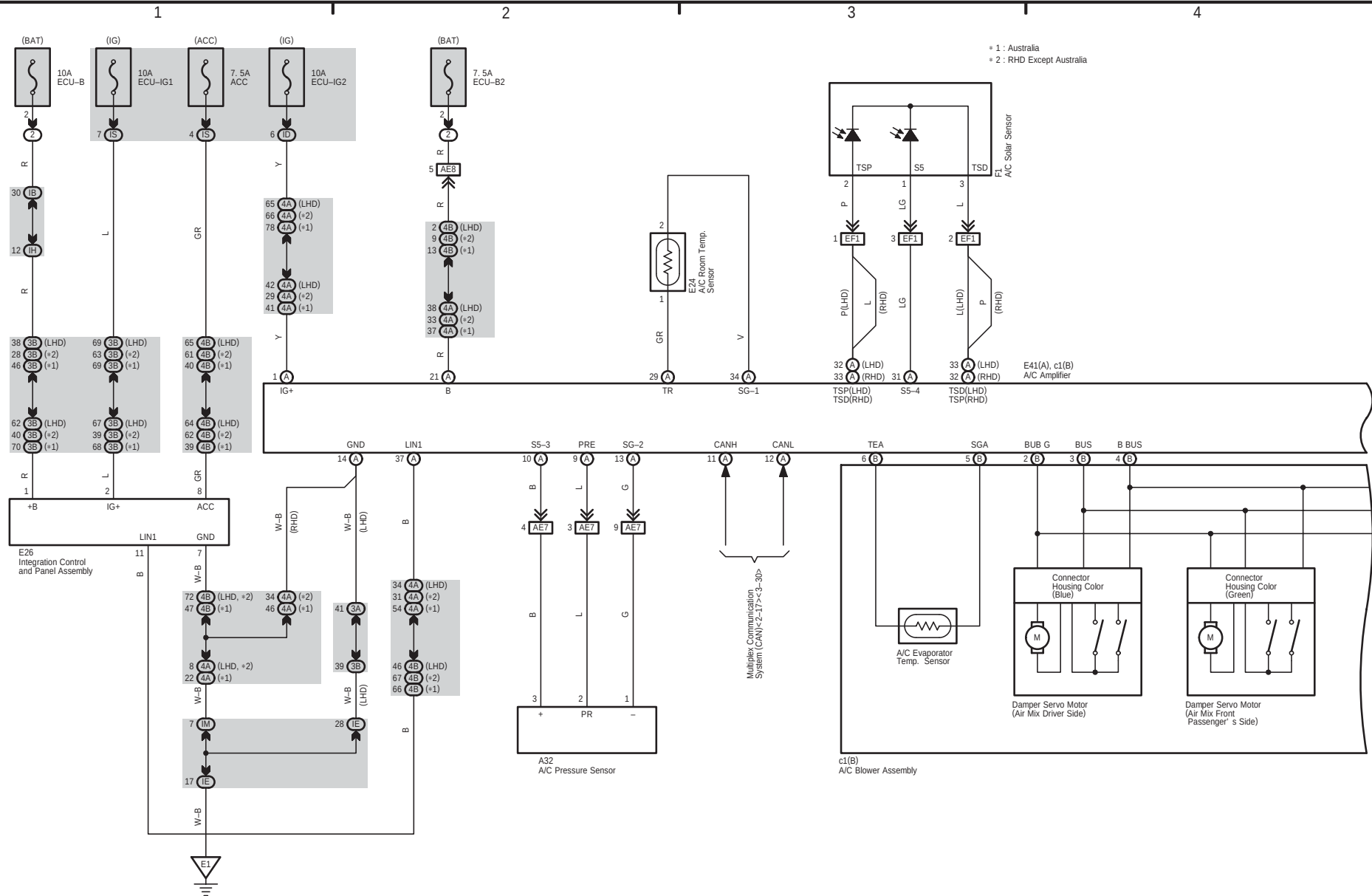






Automatic Air Conditioner

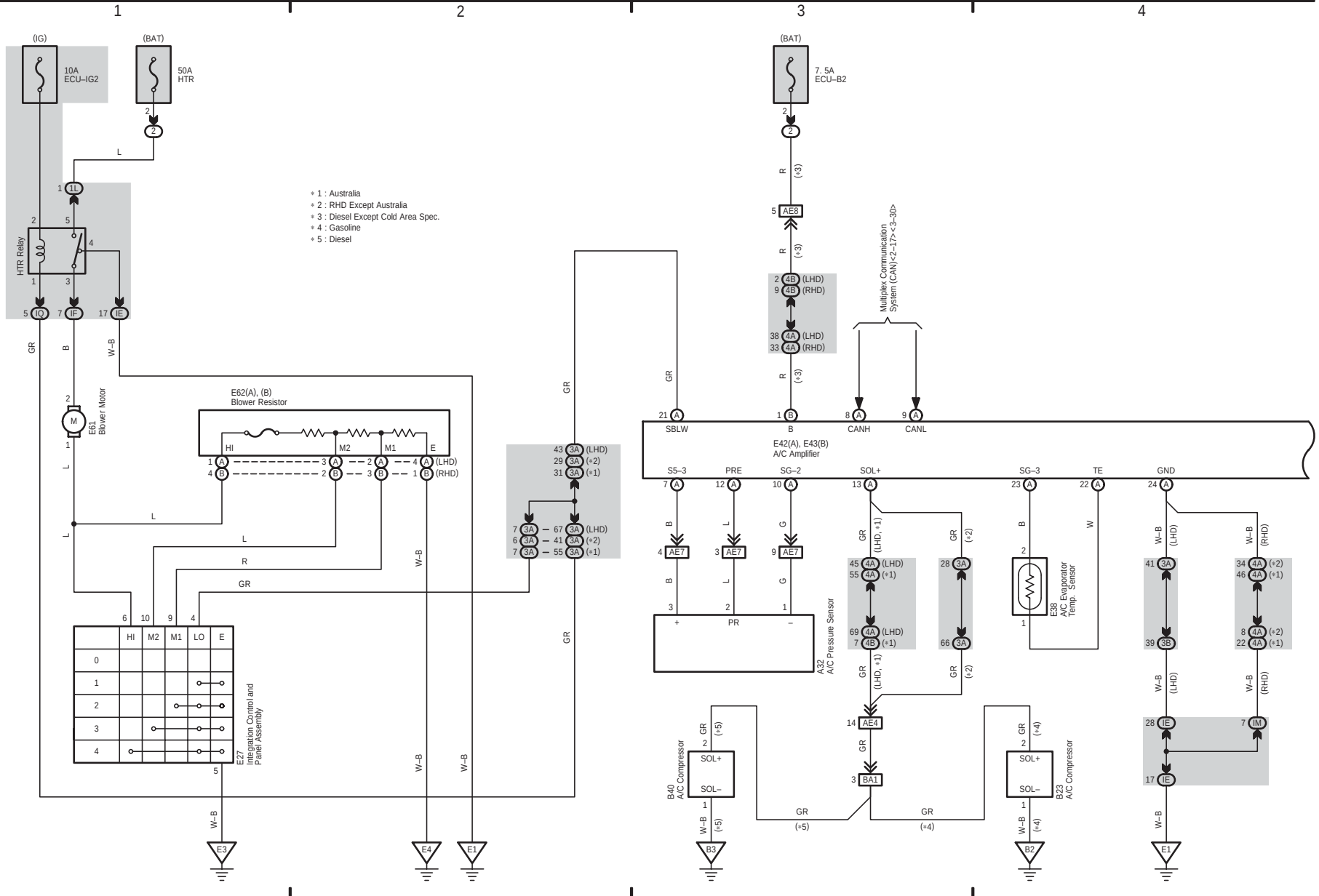
OVERALL ELECTRICAL WIRING DIAGRAM



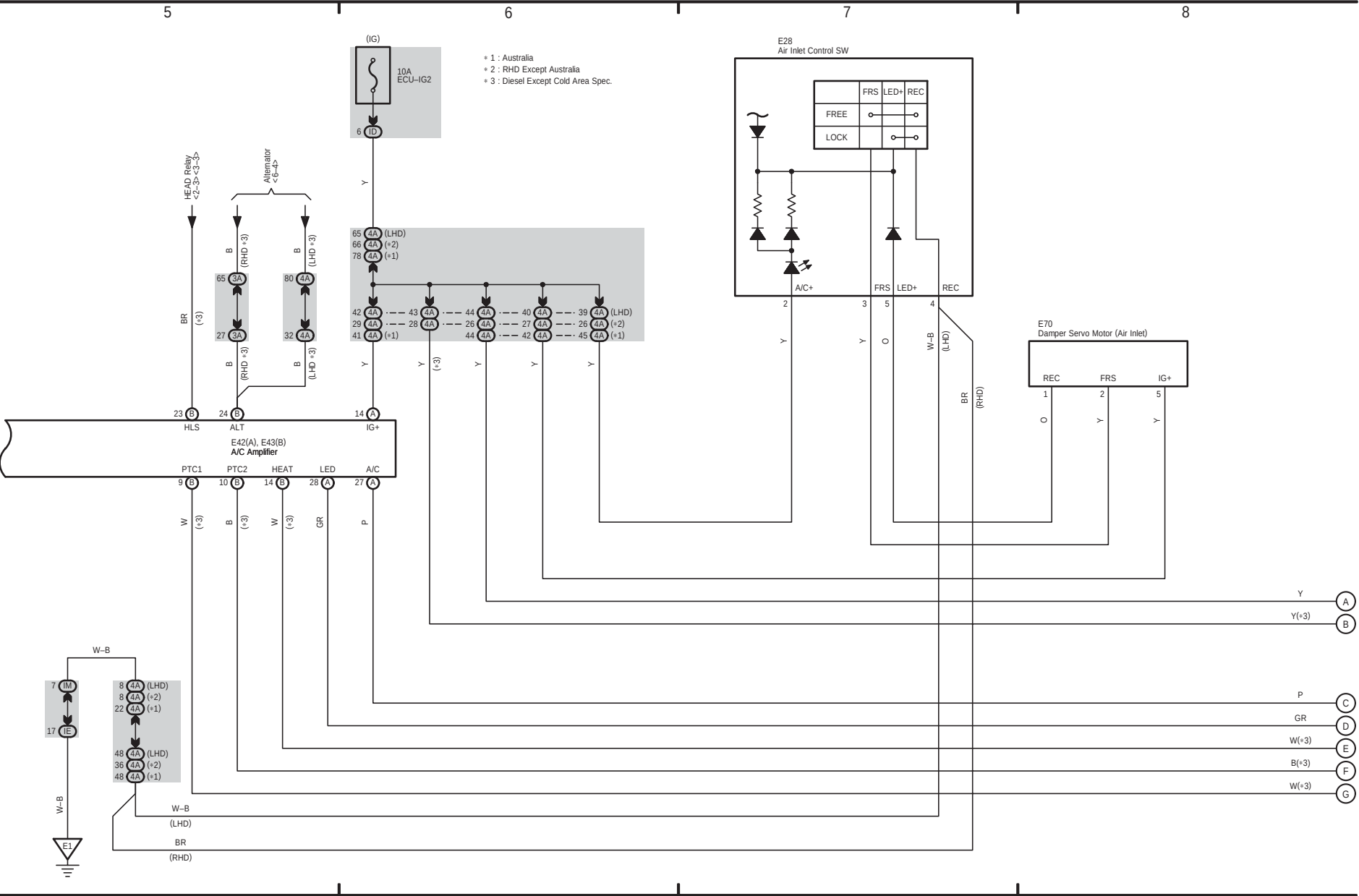
- * 1 : Australia
- * 2 : RHD Except Australia
- * 3 : Diesel Except Cold Area Spec.
- * 4 : Gasoline
- * 5 : Diesel



Manual Air Conditioner



Manual Air Conditioner



RAV4 (EM01N0E)

RAV4 (EM01NOE)

41 RAV4 (Cont' d)

Manual Air Conditioner

