
















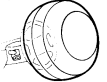












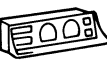




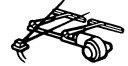








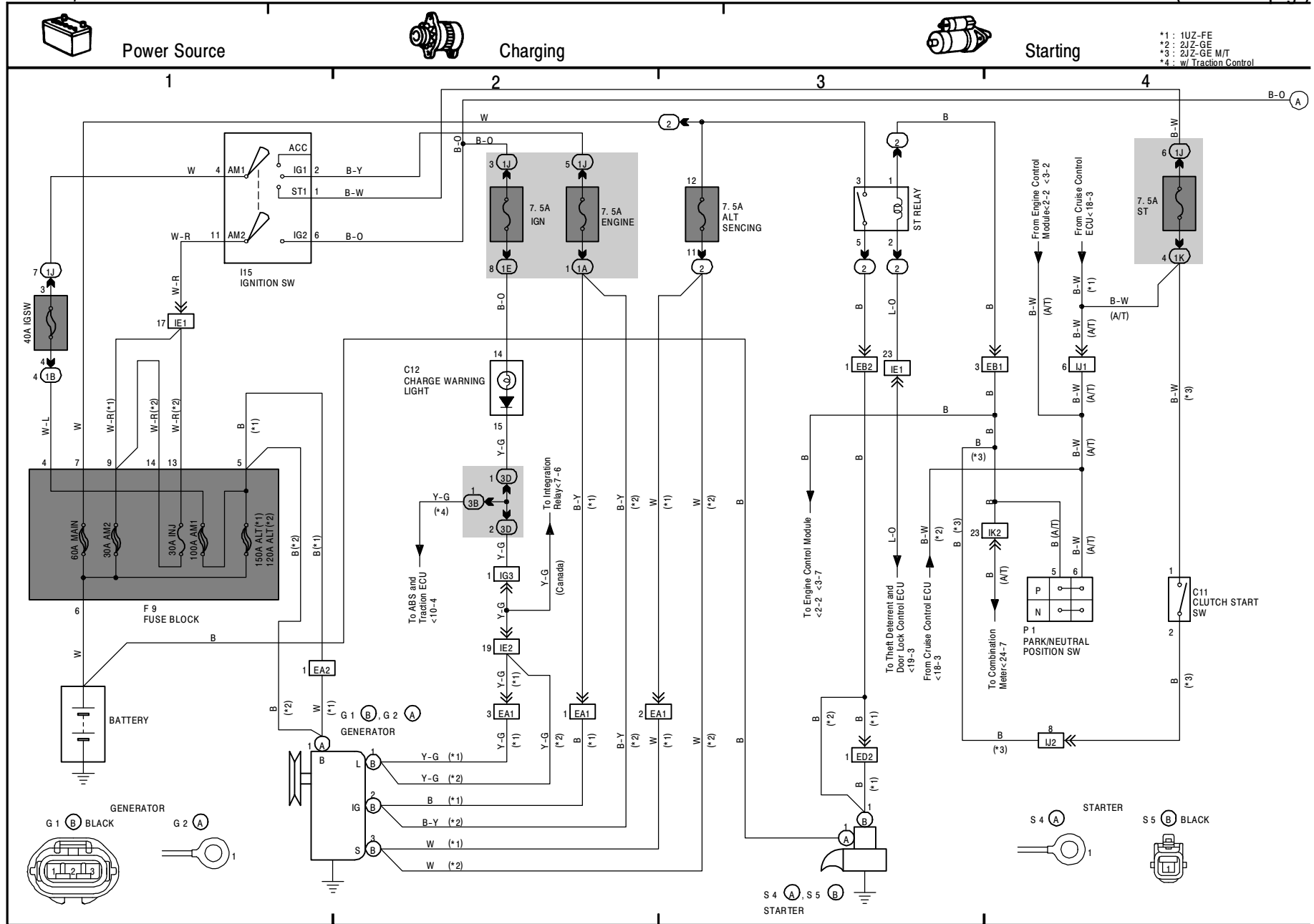


## SYSTEM INDEX

1996 Model (Location No. 1 to 28)

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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
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Cigarette Lighter	 16-4	Power Seat (2JZ-GE w/o Driving Position Memory)	 26-2	Turn Signal and Hazard Warning Light	 9-3
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Engine Control	 2-2 (1UZ-FE) 3-2 (2JZ-GE)	PPS	 17-2		



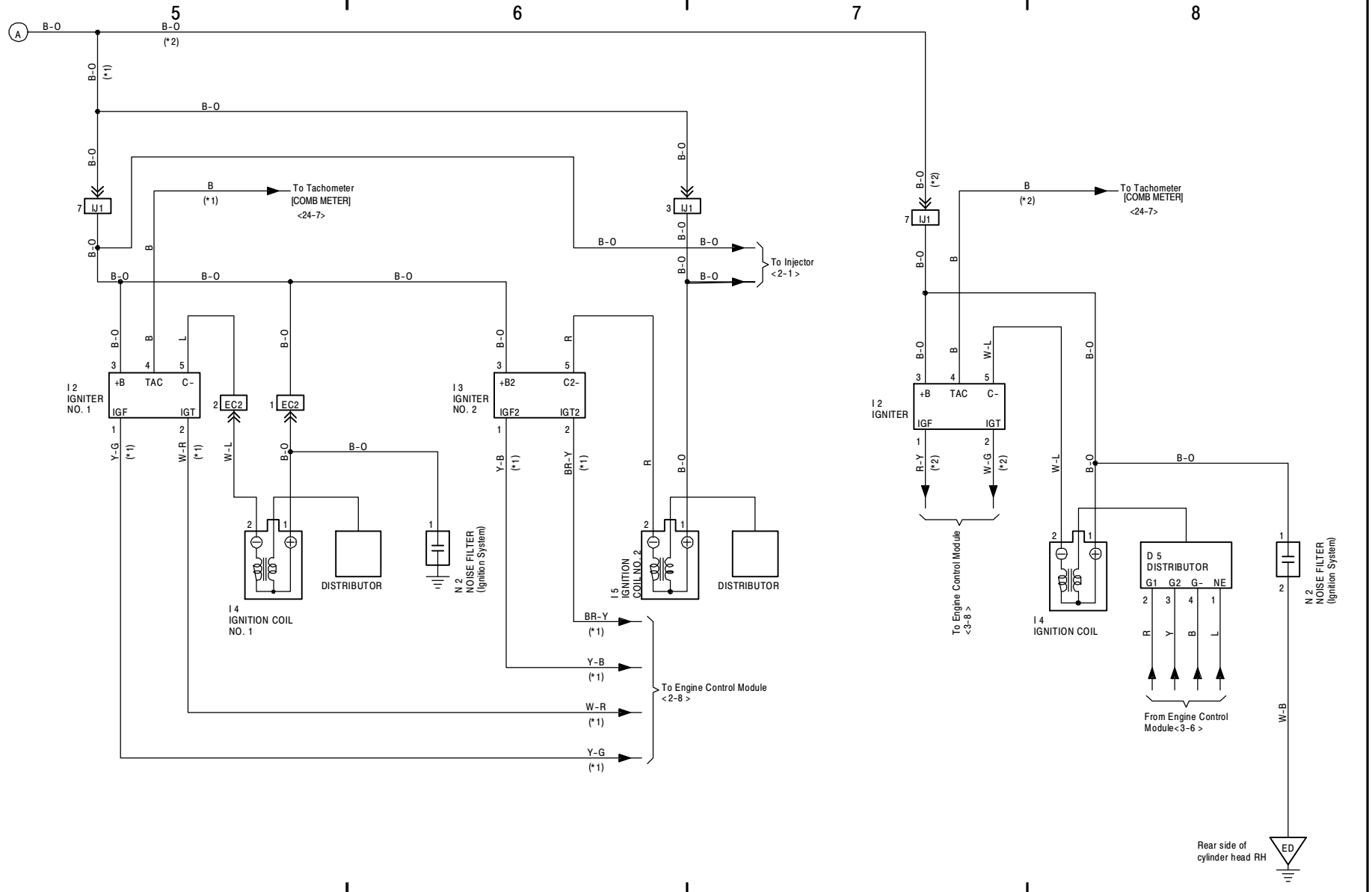
- \*1 : 1UZ-FE
- \*2 : 2JZ-GE
- \*3 : 2JZ-GE M/T
- \*4 : w/ Traction Control

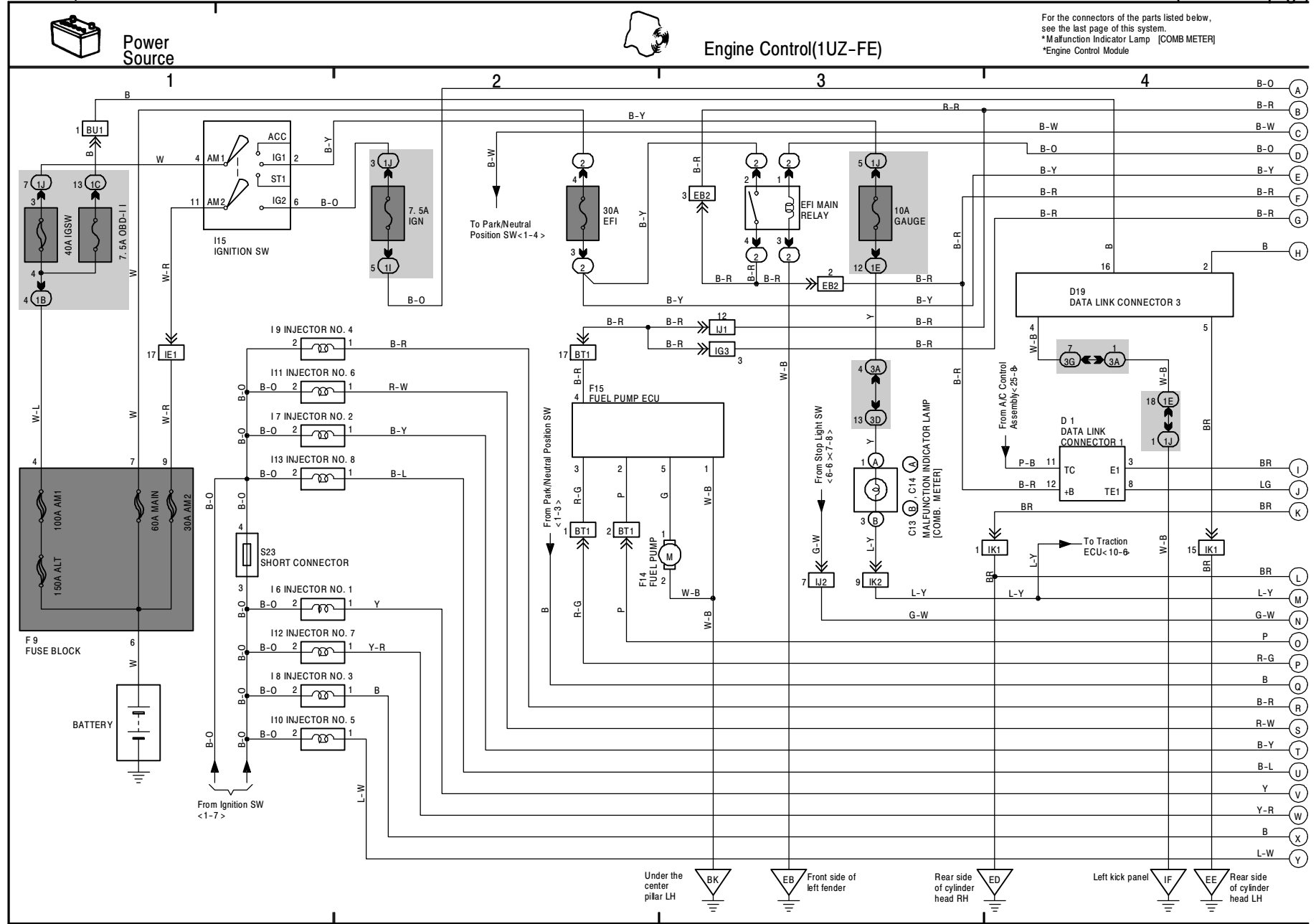
1 SC400/SC300(Cont' d)

Ignition(1UZ-FE)

Ignition(2JZ-GE)

\*1 : 1UZ-FE  
\*2 : 2JZ-GE

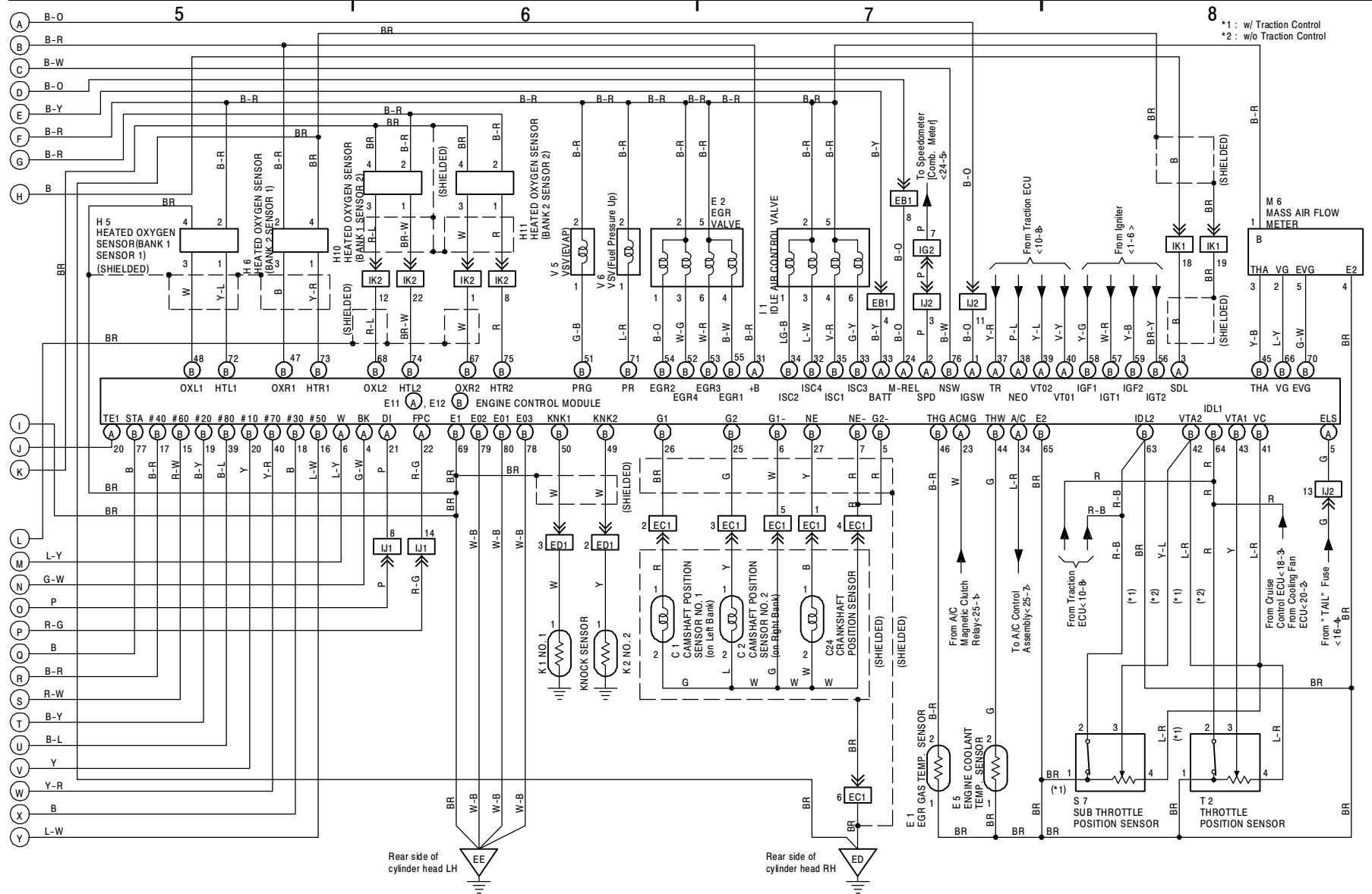






Engine Control(1UZ-FE)

For the connectors of the parts listed below, see the next page.  
 \*Mallunction Indicator Lamp [COMB METER] \*Engine Control Module





Engine Control(1UZ-FE)

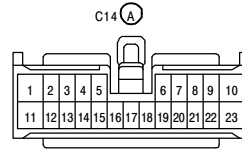
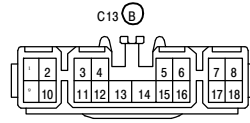
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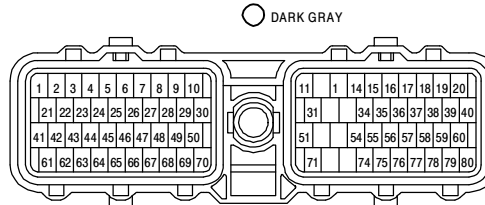
11

12

MALFUNCTION INDICATOR LAMP  
(COMB. METER)



ENGINE CONTROL MODULE



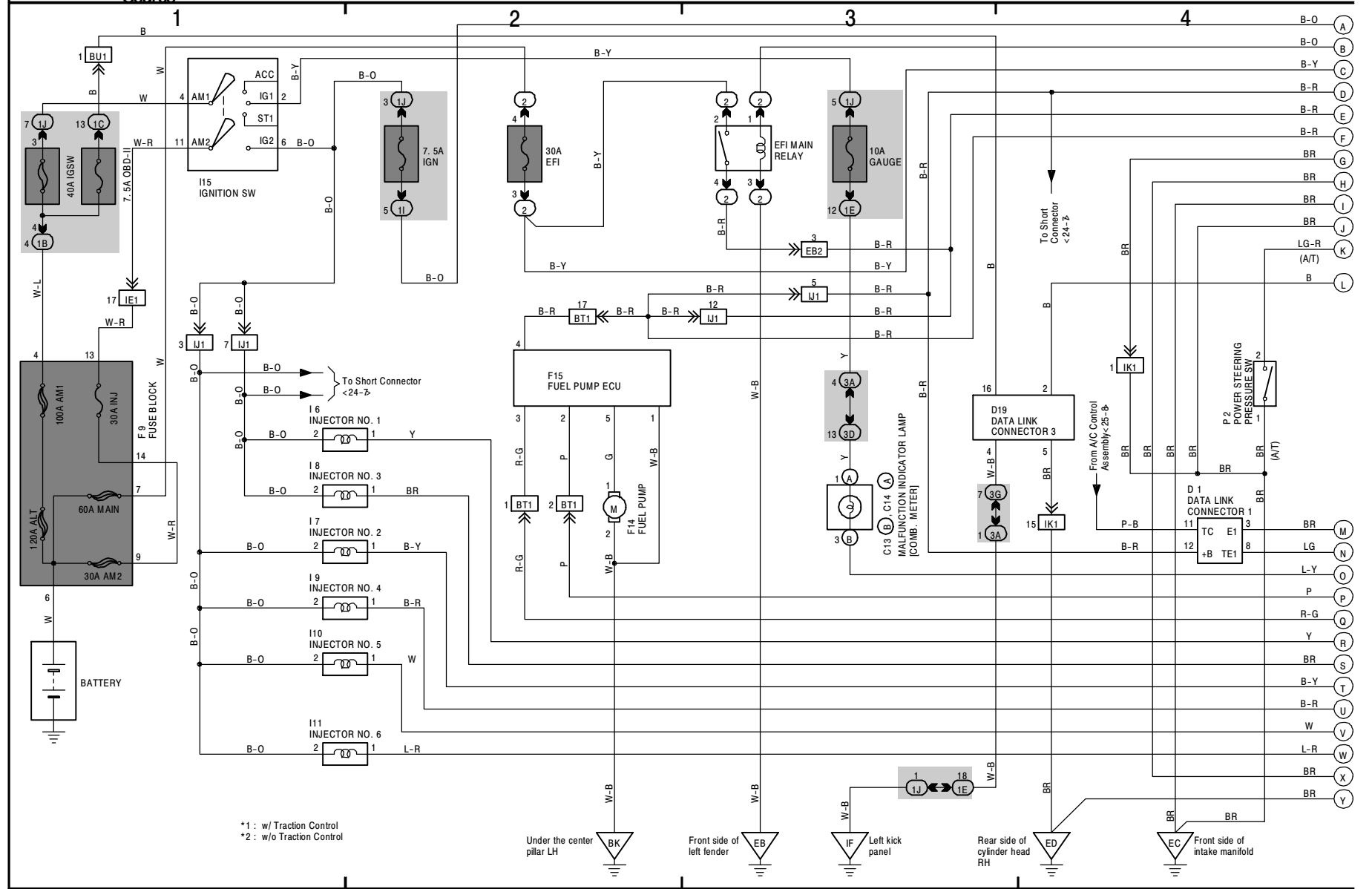


Power Source



Engine Control(2JZ-GE)

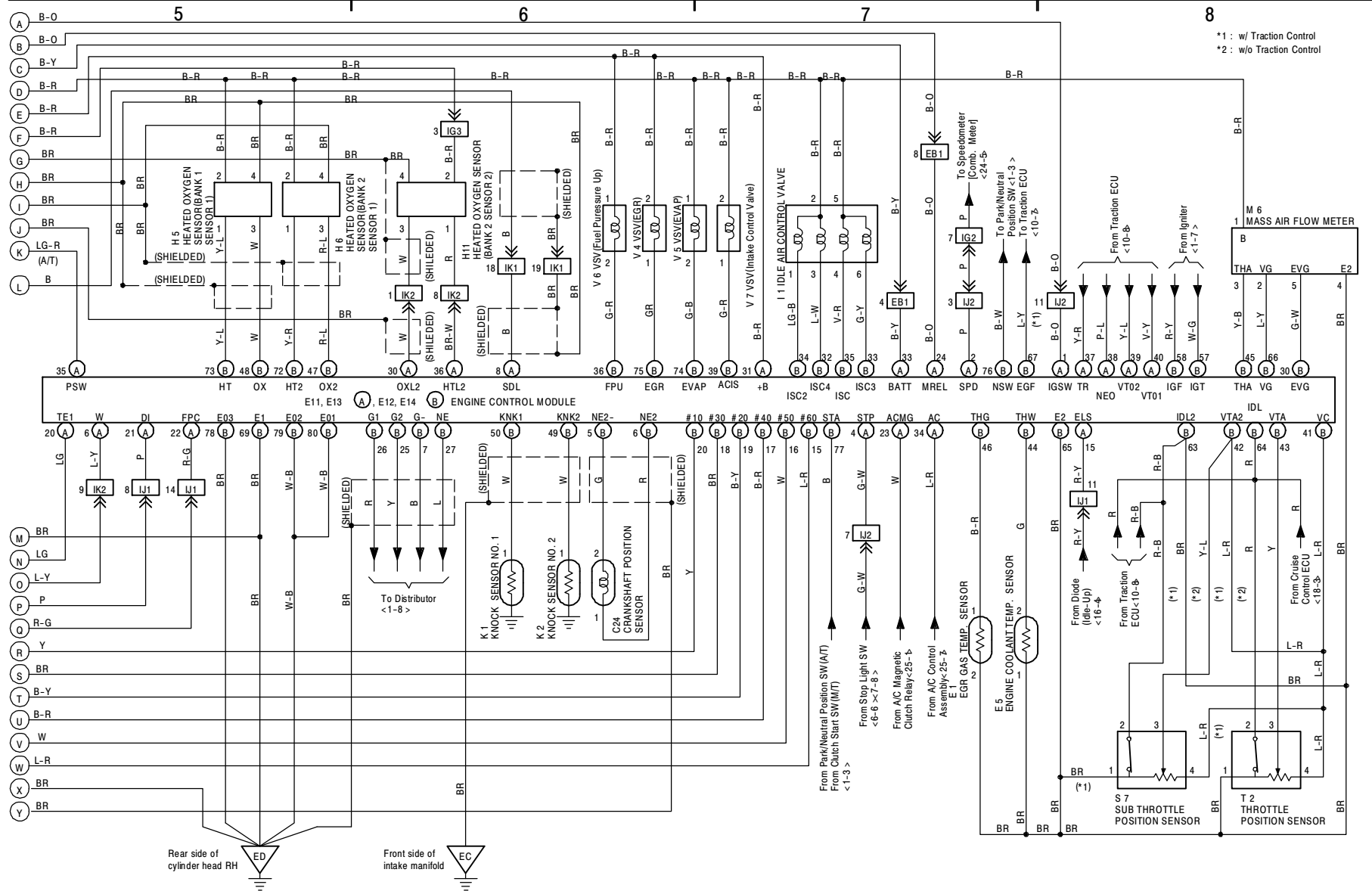
For the connectors of the parts listed below, see the last page of this system  
 \*Malfunction Indicator Lamp (COMB METER)  
 \*Engine Control Module





Engine Control(2JZ-GE)

For the connectors of the parts listed below, see the next page.  
 \* Malfunction Indicator Lamp [COMB METER]  
 \* Engine Control Module



\*1 : w/ Traction Control  
 \*2 : w/o Traction Control





Engine Control(2JZ-GE)

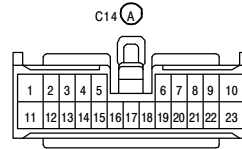
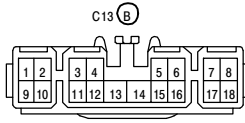
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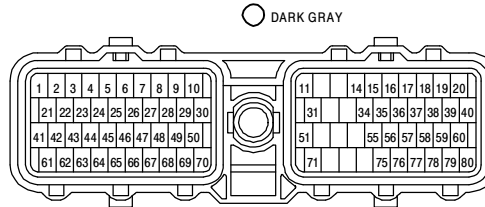
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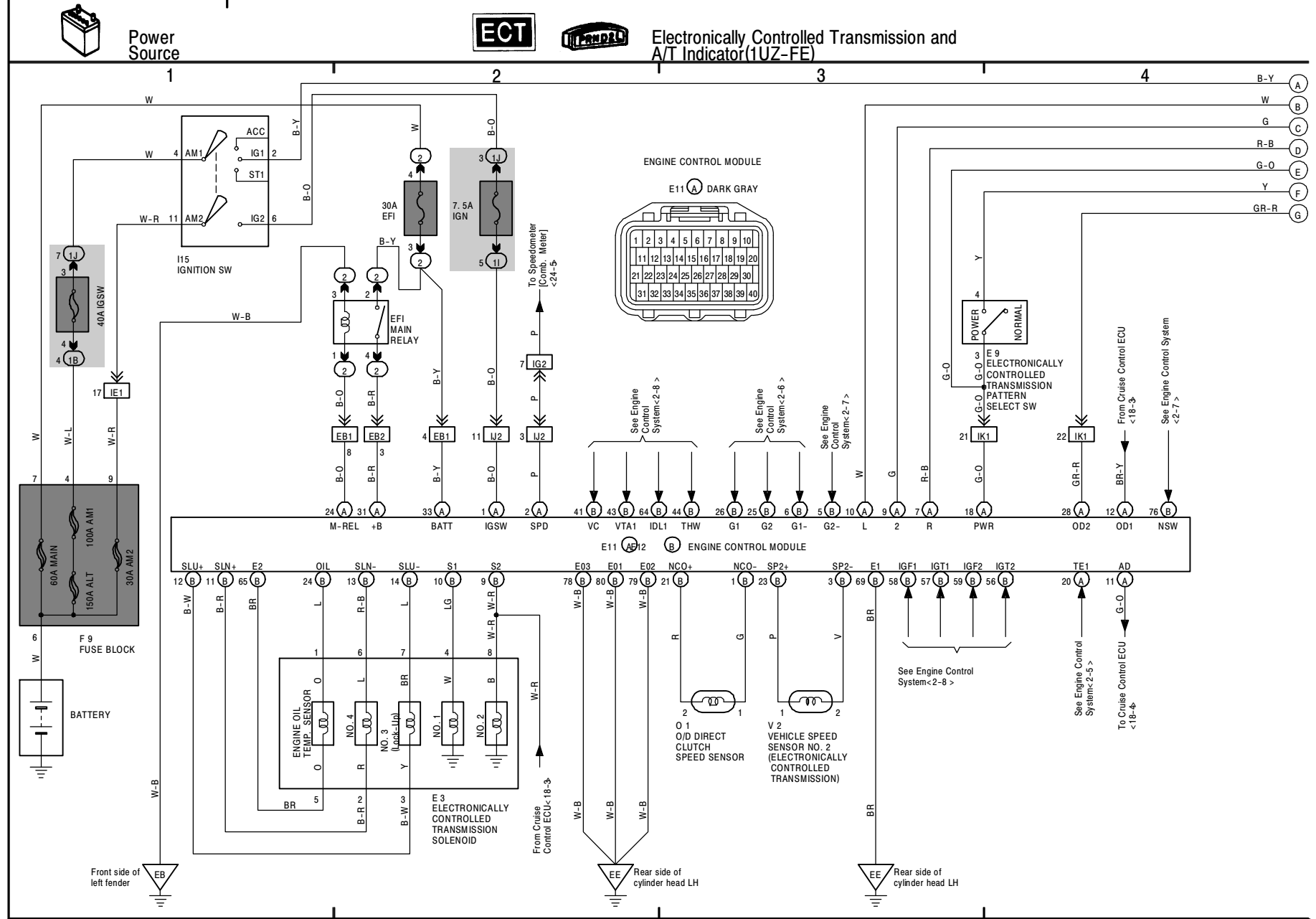
12

MALFUNCTION INDICATOR LAMP  
(COMB. METER)



ENGINE CONTROL MODULE





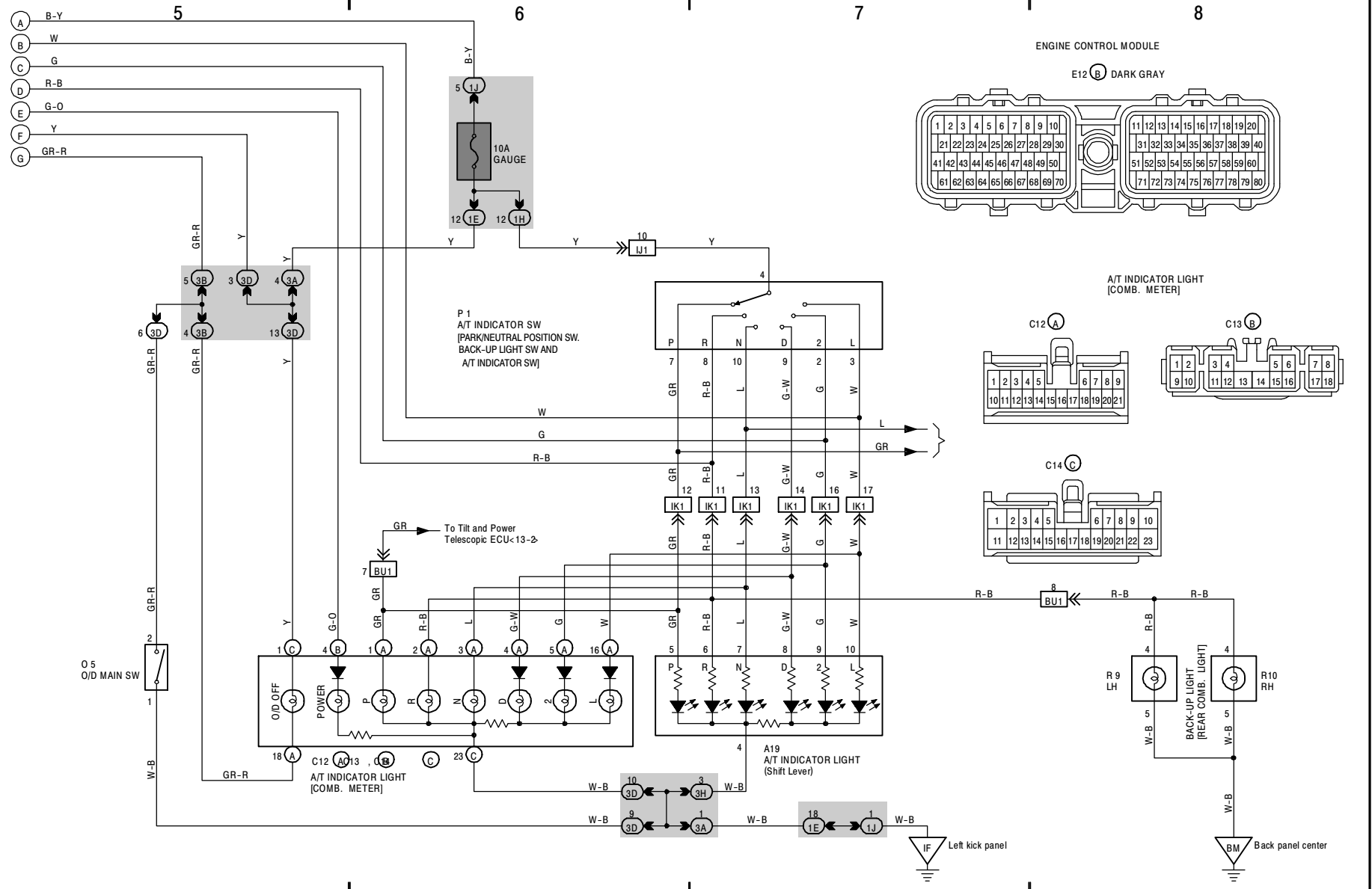
4 SC400/SC300(Cont' d)



Electronically Controlled Transmission and A/T Indicator(1UZ-FE)



Back-Up Light(1UZ-FE)





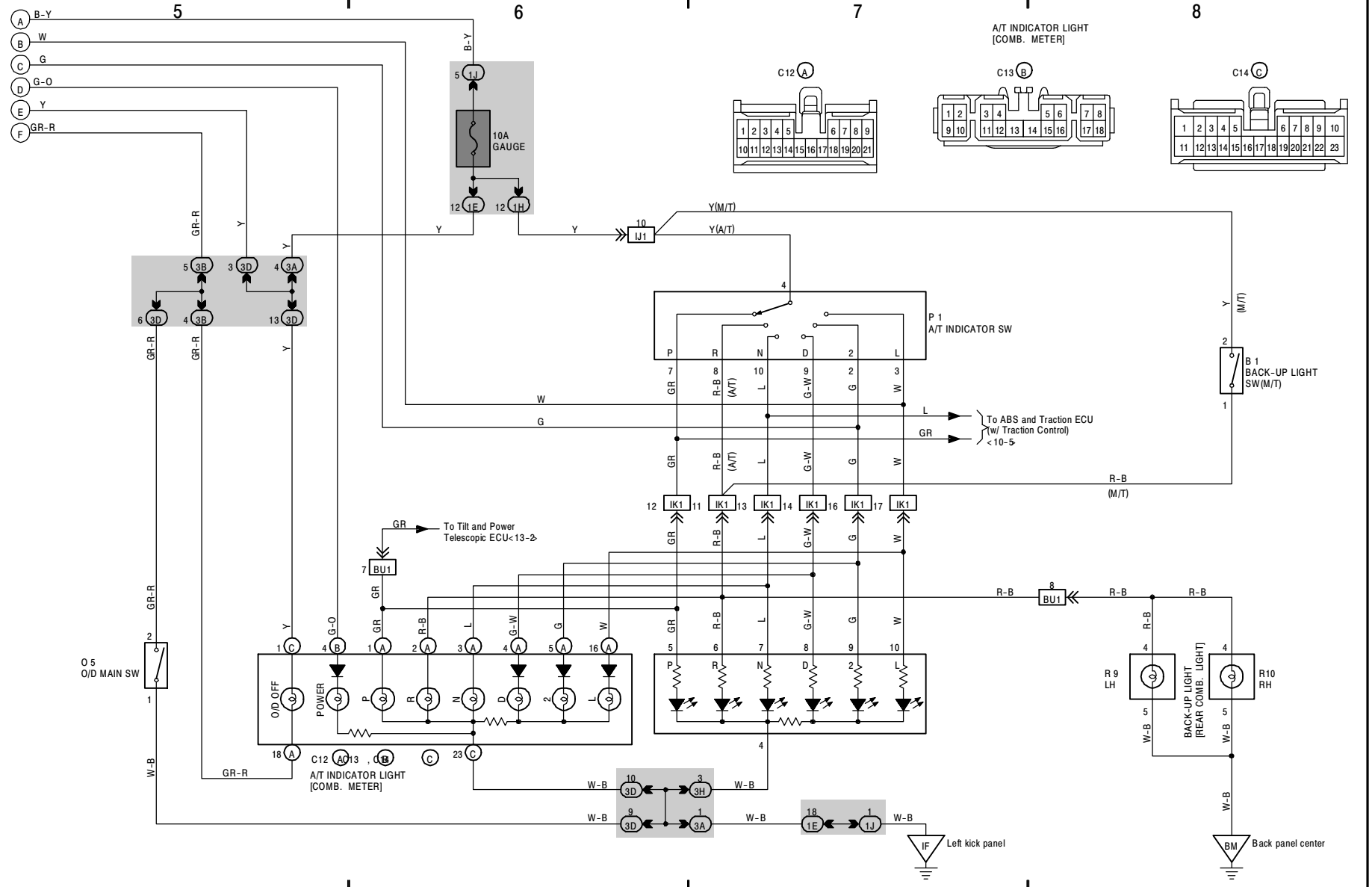
5 SC400/SC300(Cont' d)



Electronically Controlled Transmission and A/T Indicator(2JZ-GE)



Back-Up Light (2JZ-GE)







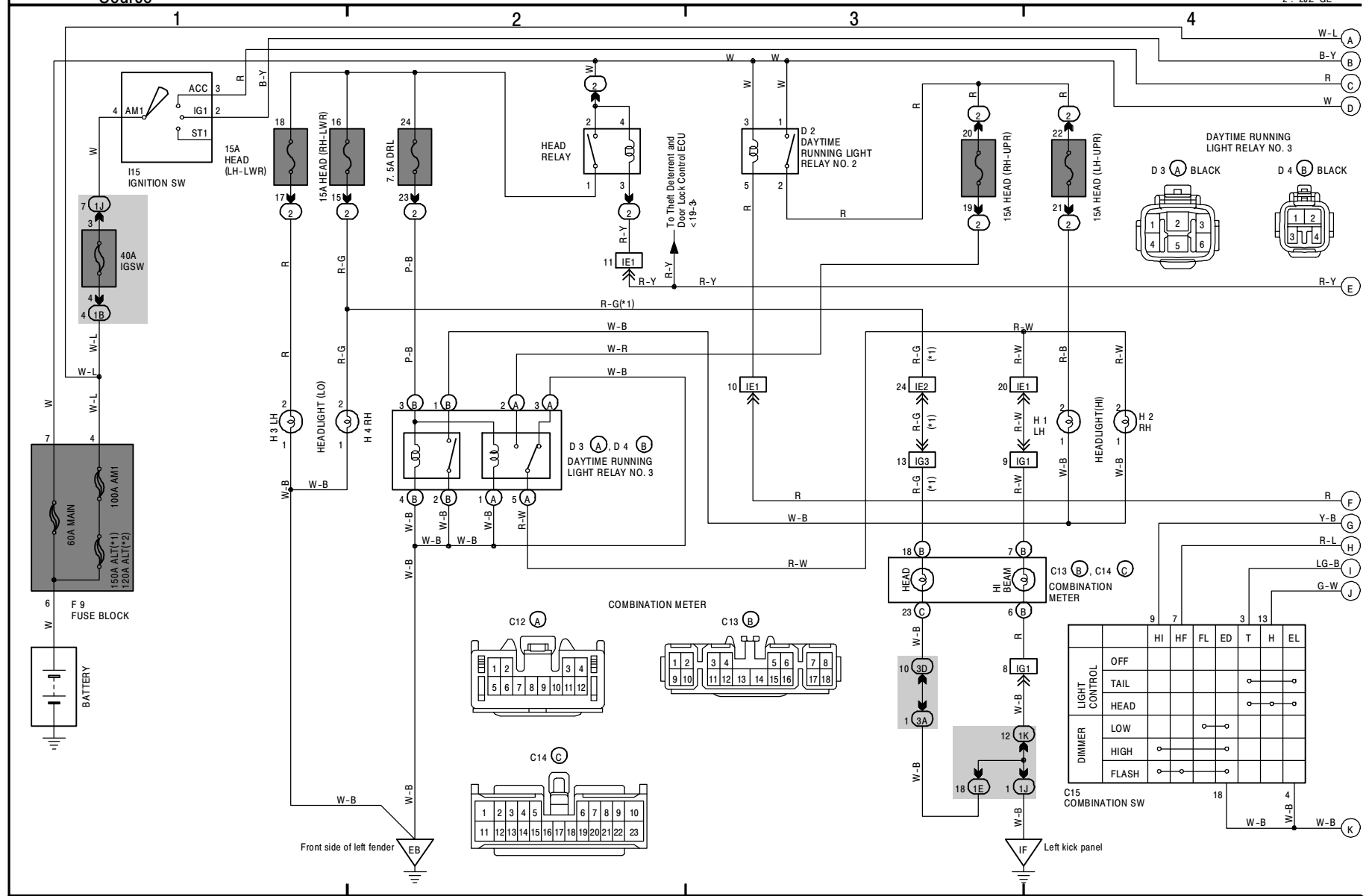


Power Source



Headlight and Light Auto Turn Off(Canada)

\*1: 1UJ-FE  
\*2: 2UJ-GE



7 SC400/SC300(Cont' d)

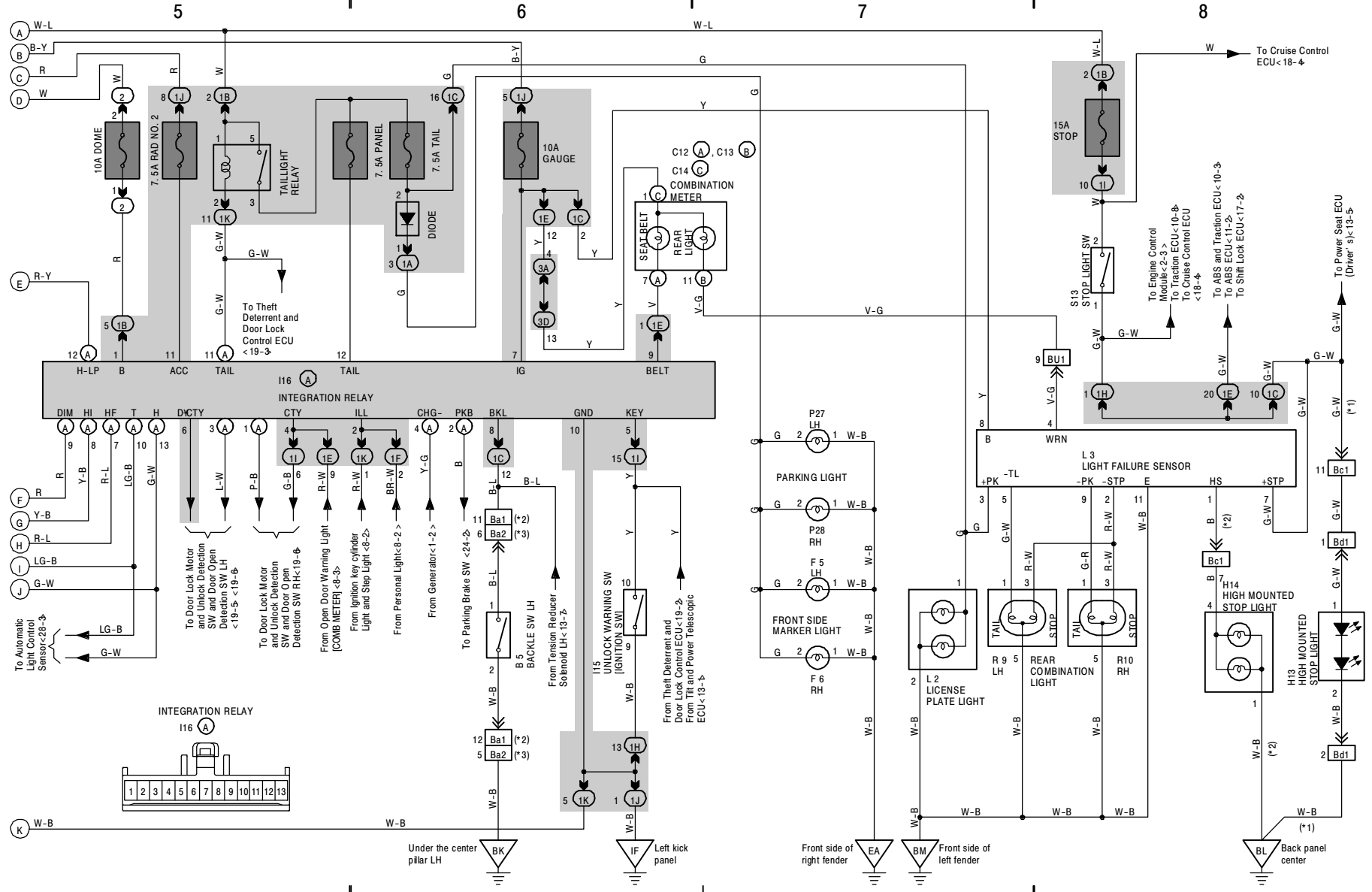


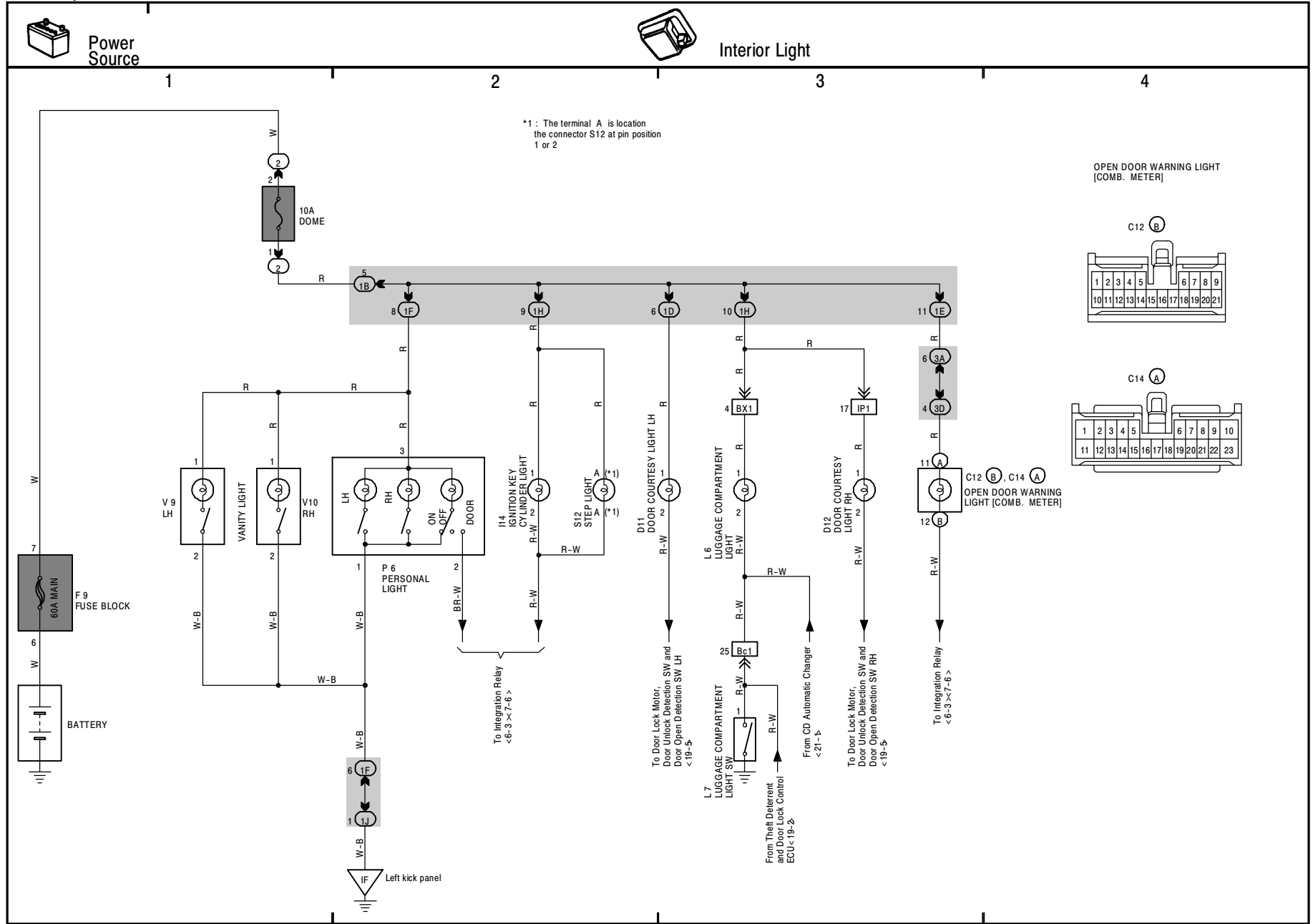
Unlock and Seat Belt Warning(Canada)



Taillight and Stop Light(Canada)

\*2: w/ Memory Power Seat  
 \*3: w/o Memory Power Seat









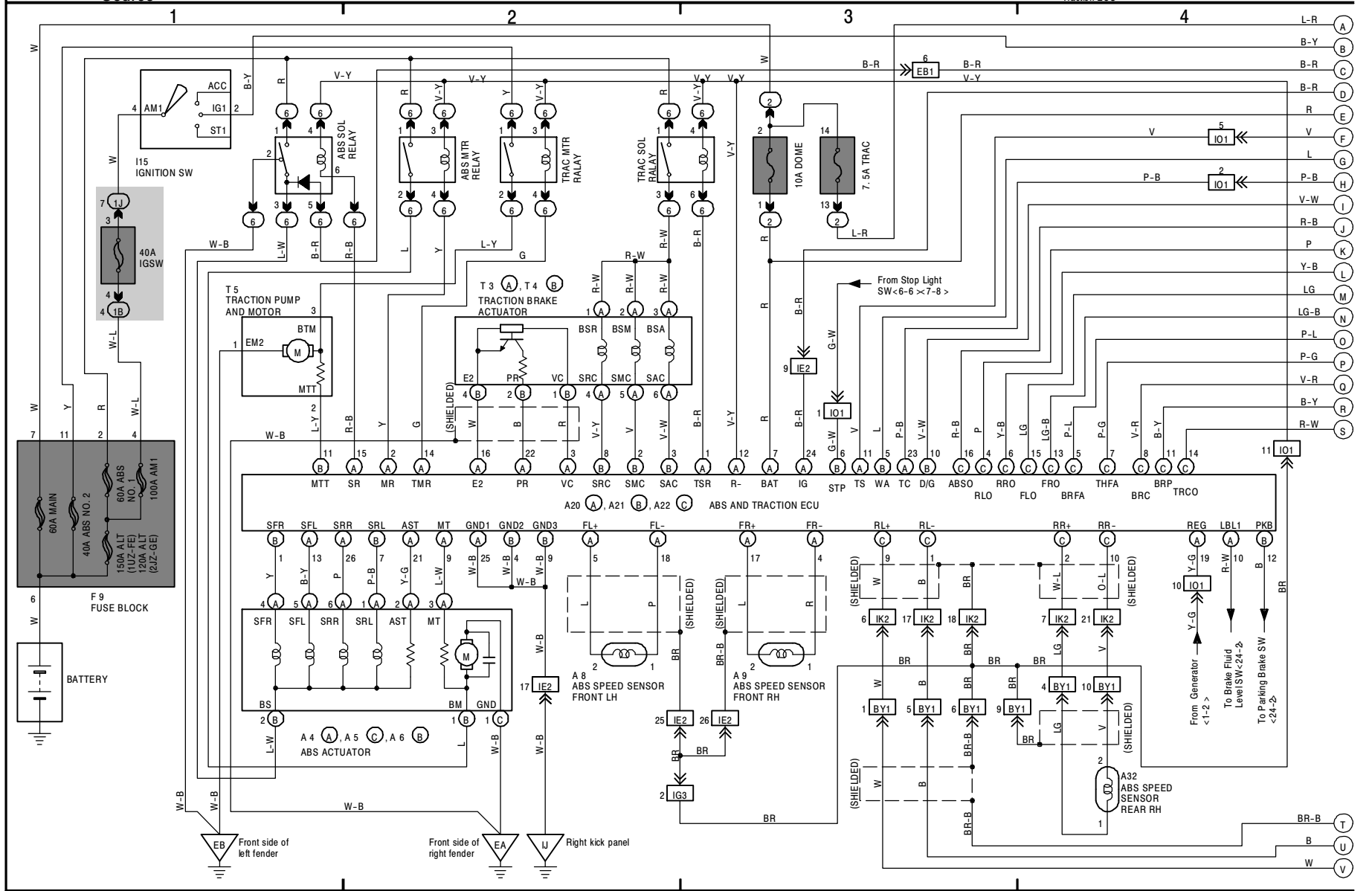
Power Source



**TRAC**

ABS and Traction Control

For the connectors of the parts listed below, see the last page of this system.  
 \*ABS Actuator \*ABS and Traction ECU  
 \*Combinatin Meter \*Traction Brake Actuator  
 \*Traction ECU







ABS and Traction Control

9

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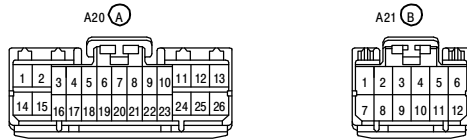
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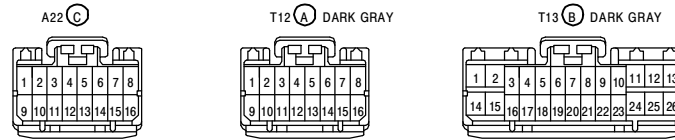
ABS ACTUATOR



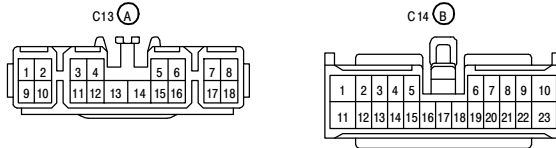
ABS AND TRACTION ECU



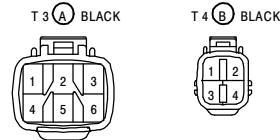
TRACTION ECU



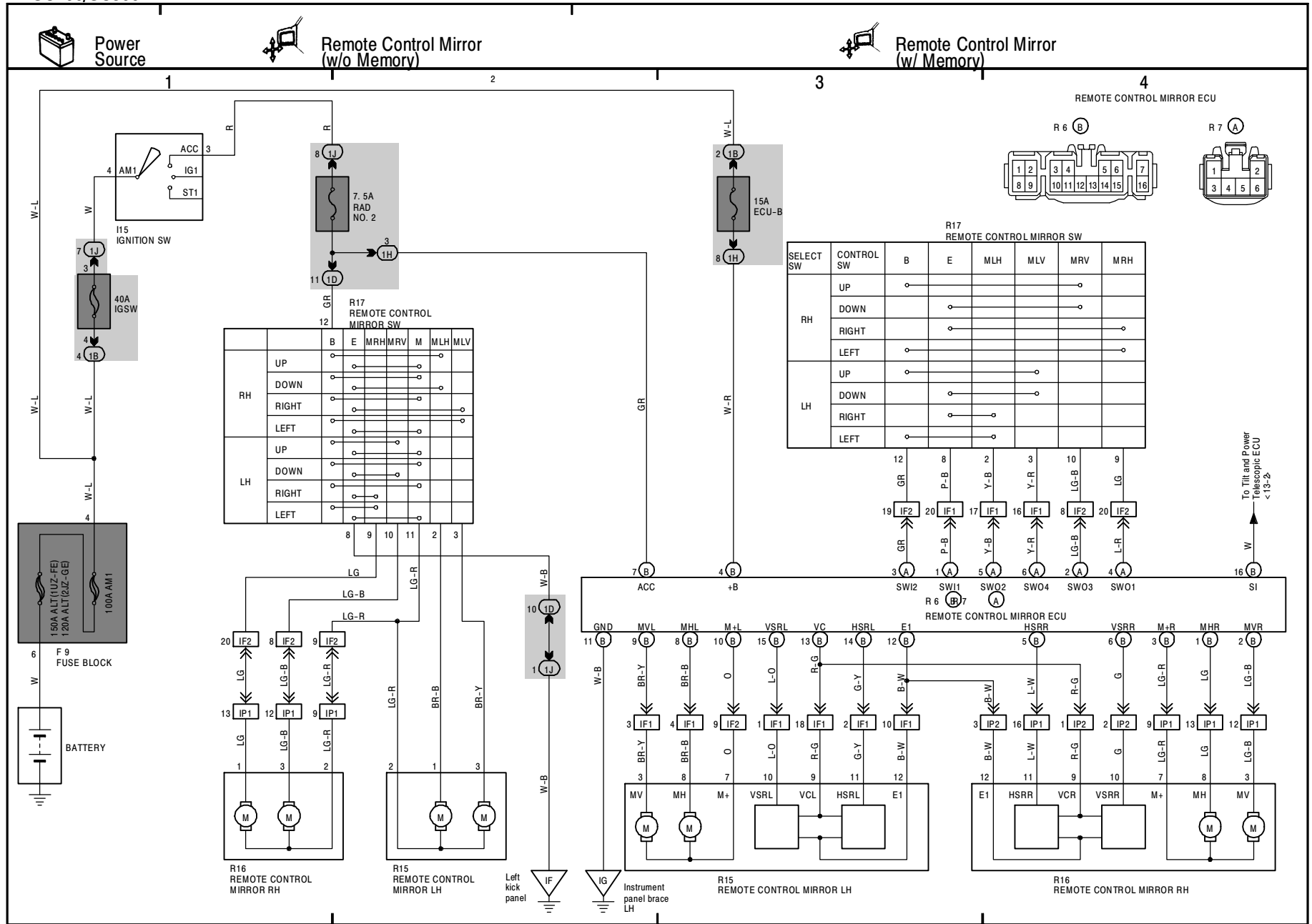
COMBINATION METER



TRACTION BRAKE ACTUATOR









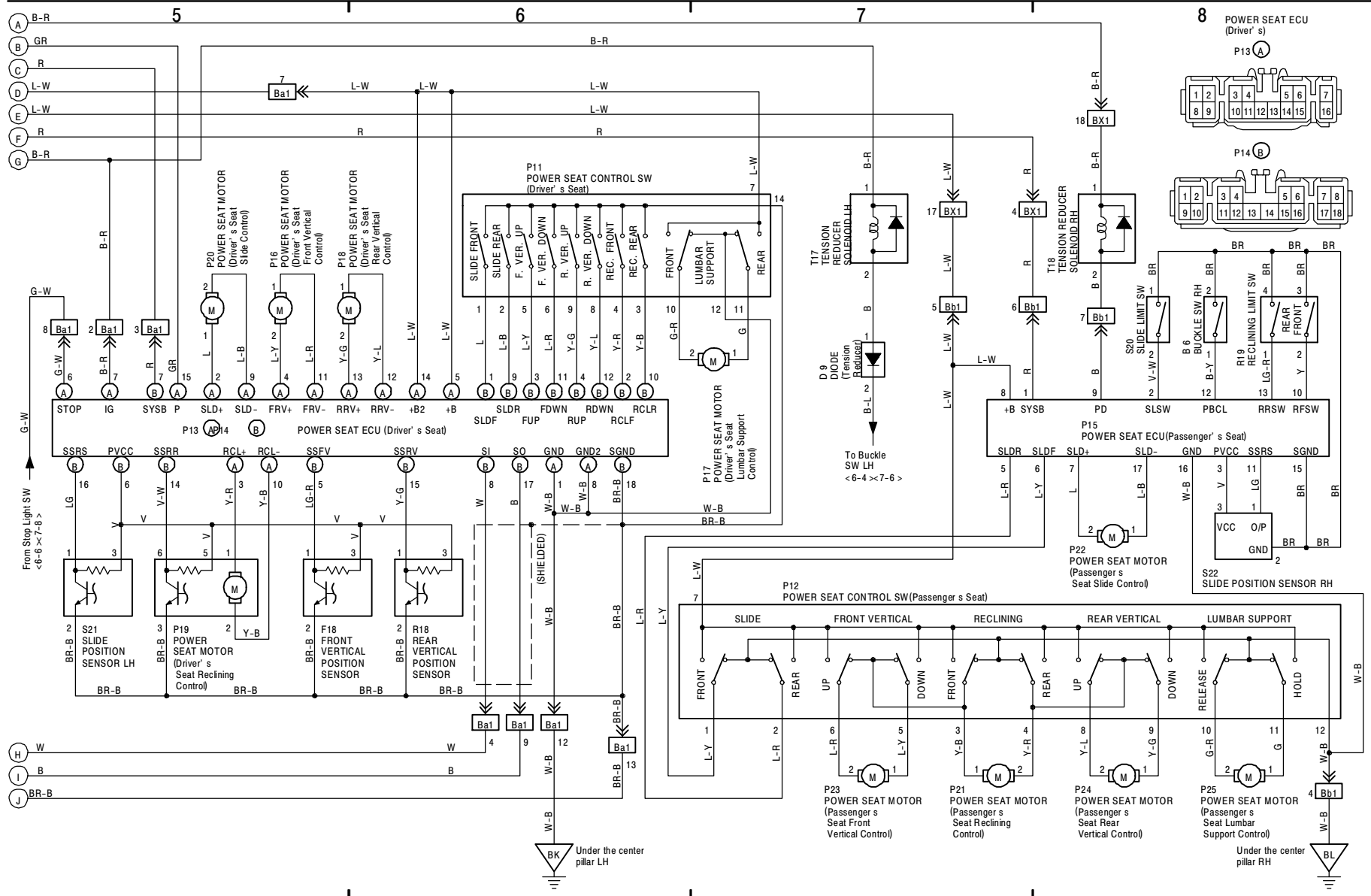
13 SC400/SC300(Cont' d)



Power Seat(w/ Driving Position Memory)

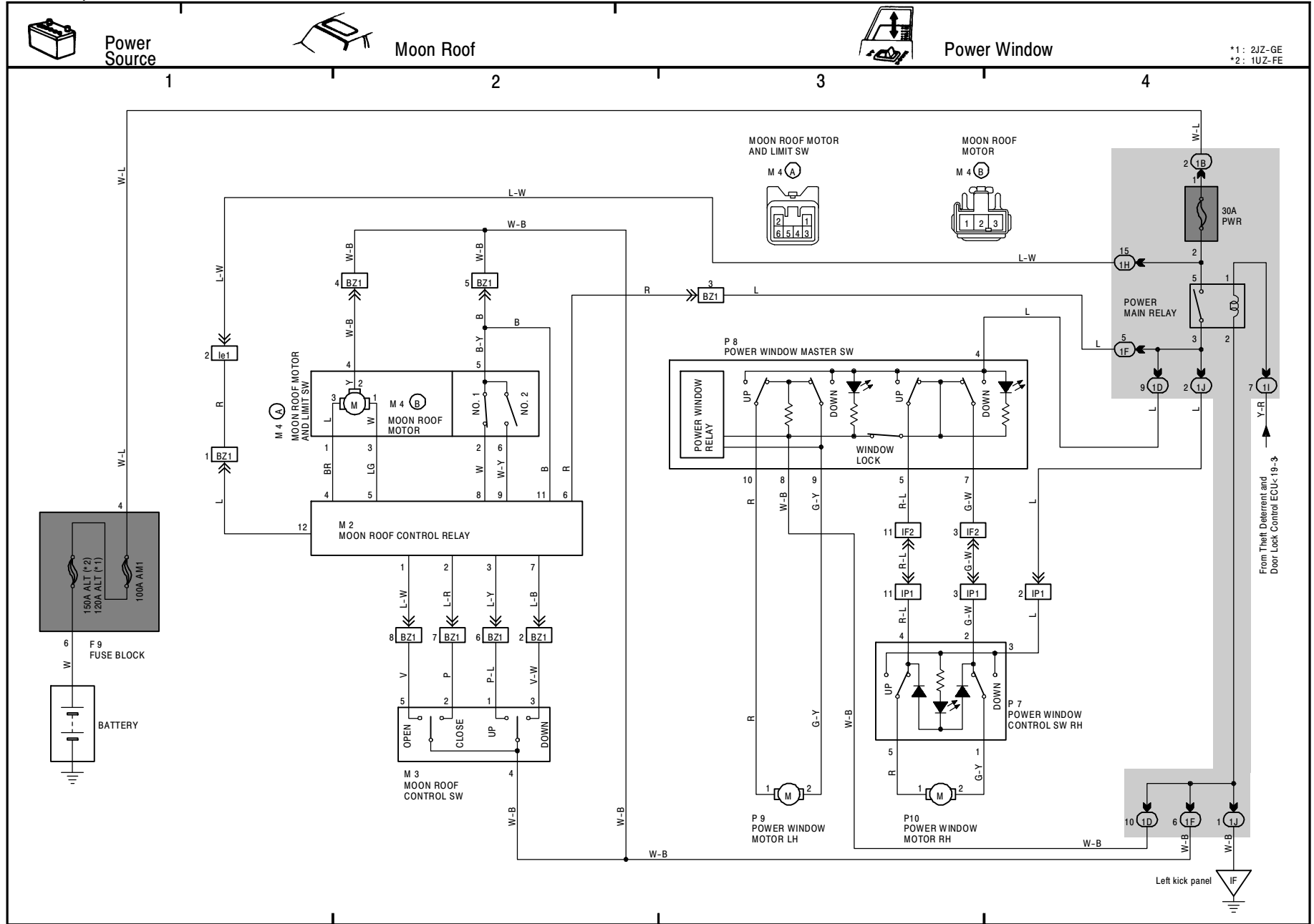


Power Seat(Passenger' s) and Electric Tension Reducer



14 SC400/SC300

K OVERALL ELECTRICAL WIRING DIAGRAM

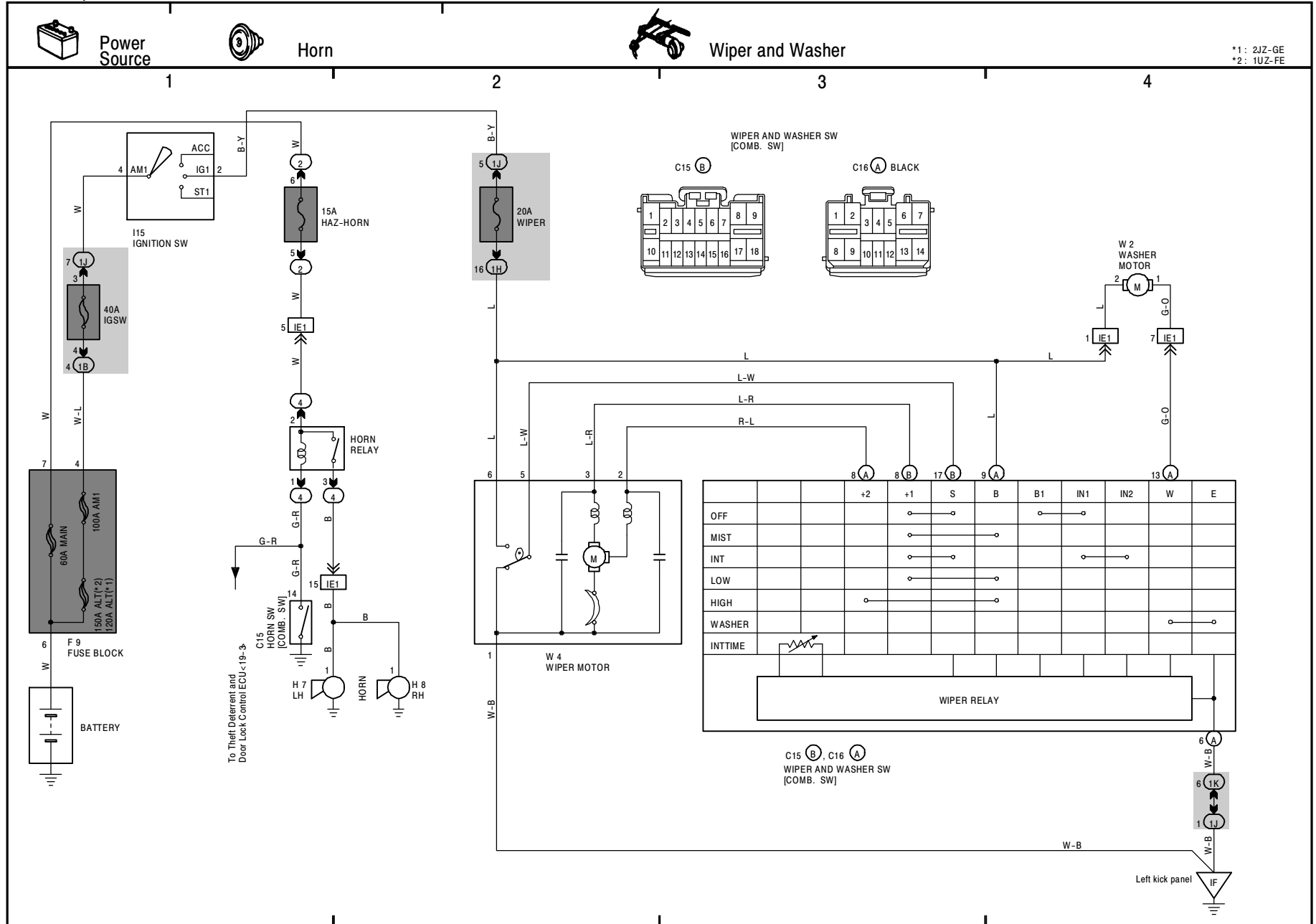


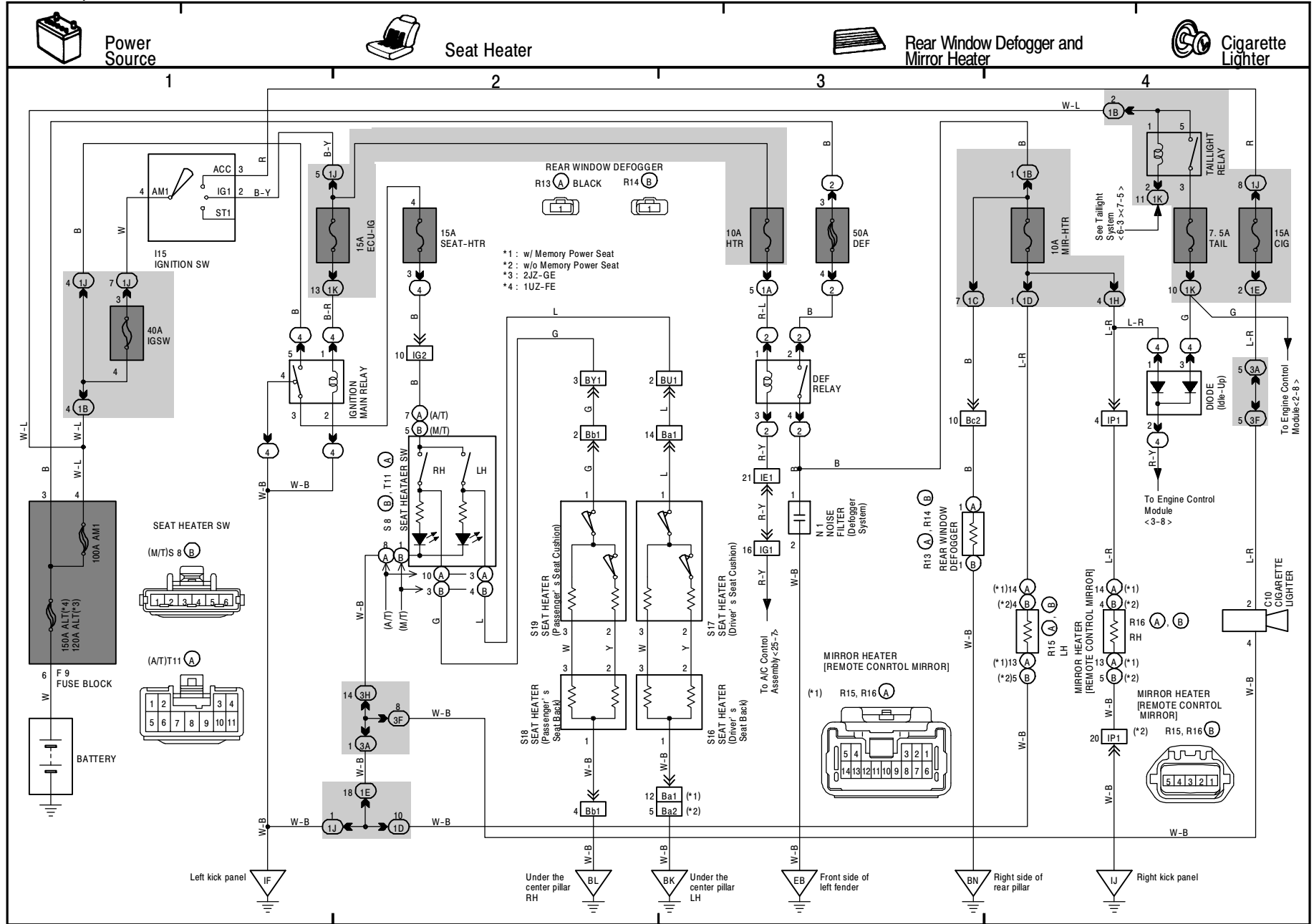
\*1: 2JZ-GE  
\*2: 1UZ-FE

From Theft Deterrent and Door Lock Control ECU-19-3

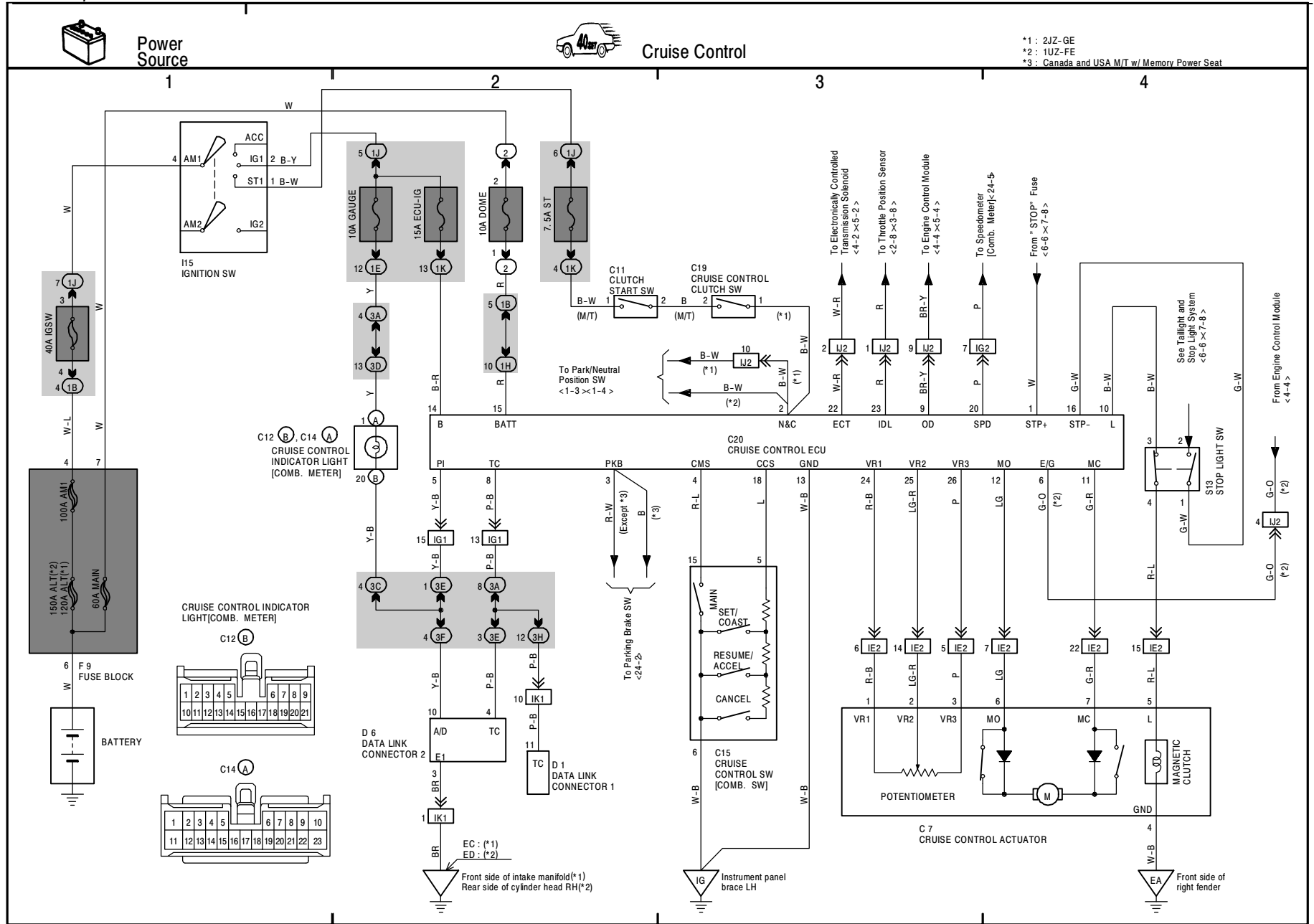
Left kick panel

# 15 SC400/SC300

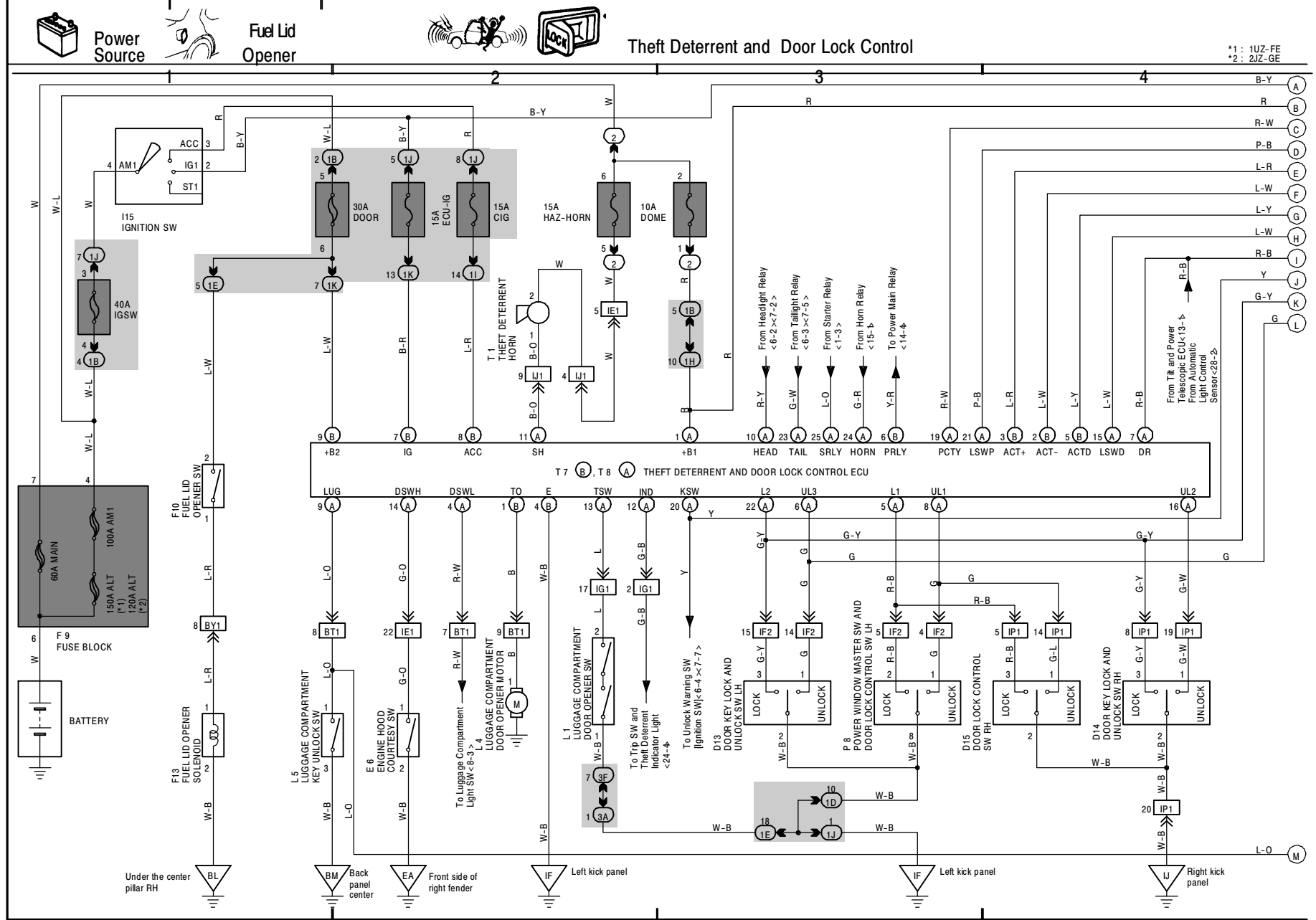








\*1 : 2JZ-GE  
 \*2 : 1UZ-FE  
 \*3 : Canada and USA M/T w/ Memory Power Seat



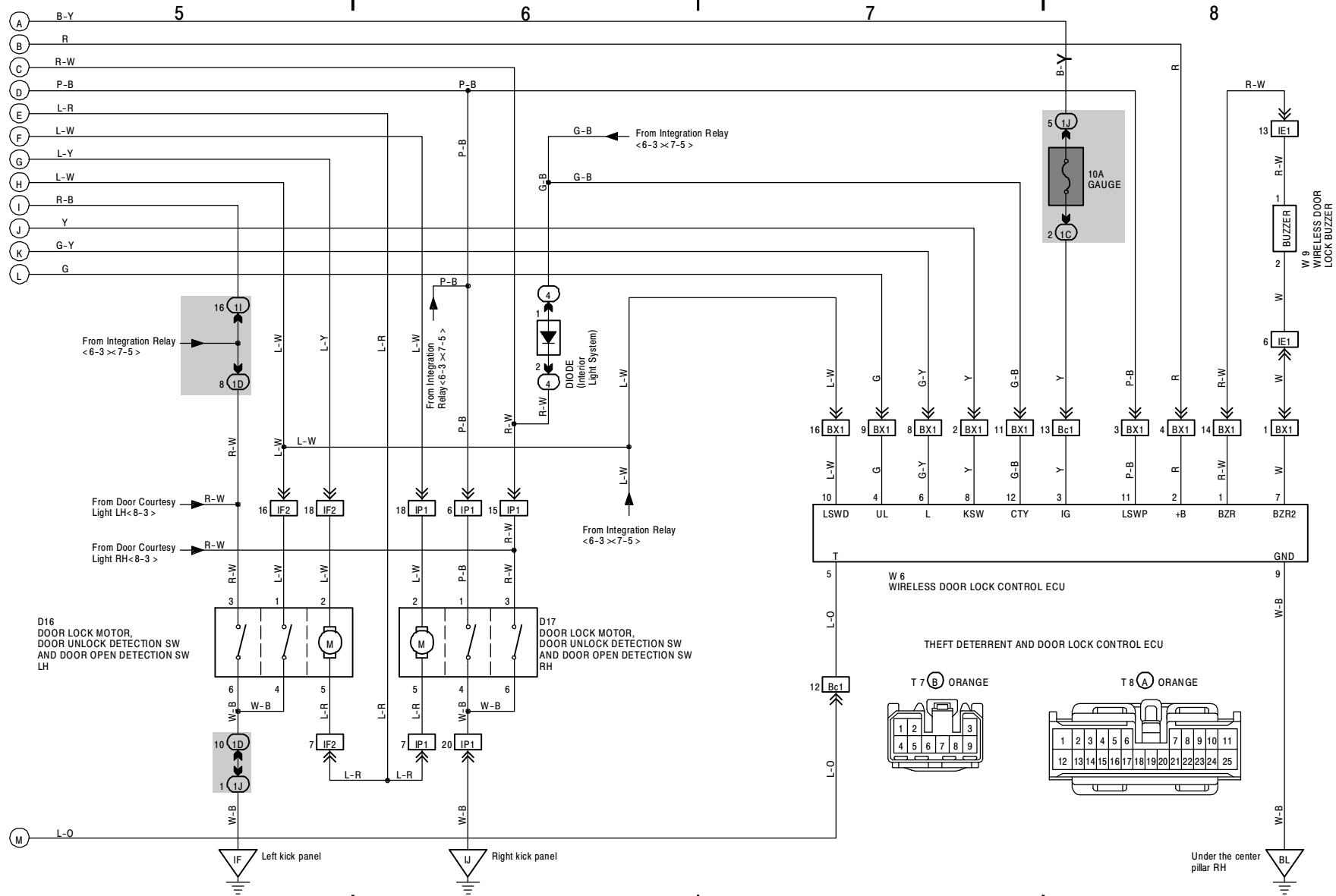
19 SC400/SC300(Cont' d)



Theft Deterrent and Door Lock Control



Wireless Door Lock Control



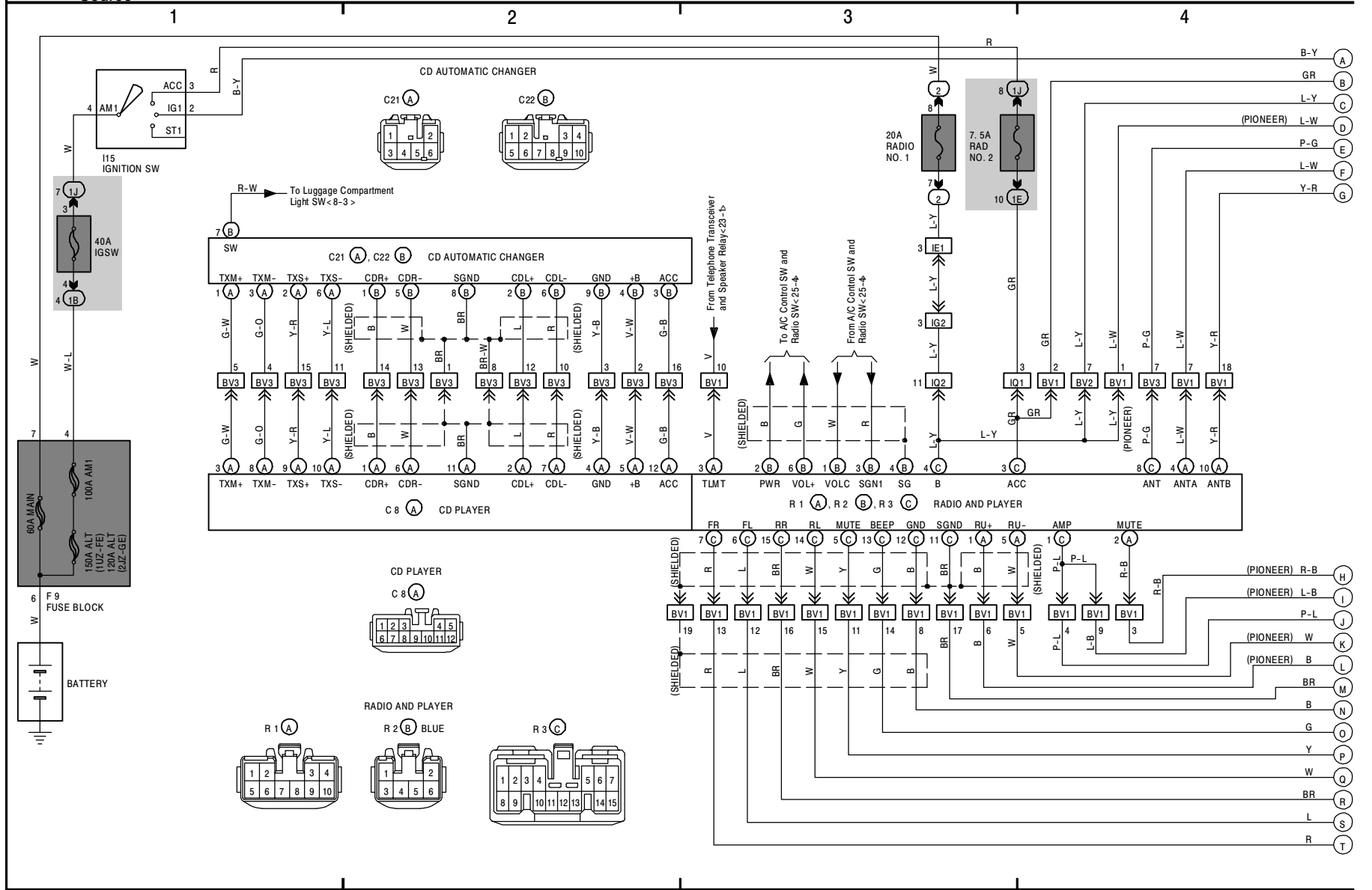




Power Source



Radio and Player(w/ CD Player)



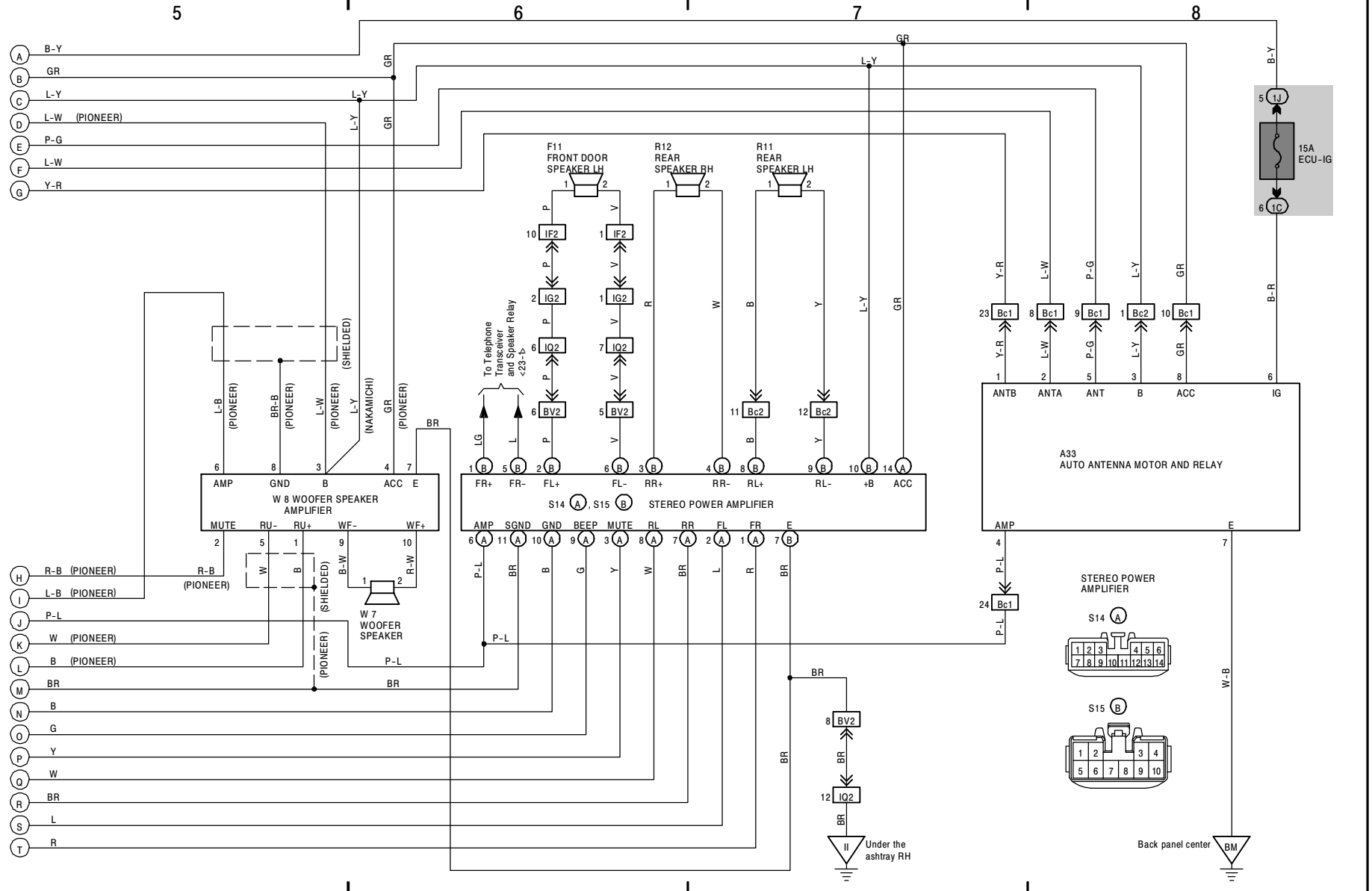
21 SC400/SC300(Cont' d)



Radio and Player(w/ CD Player)

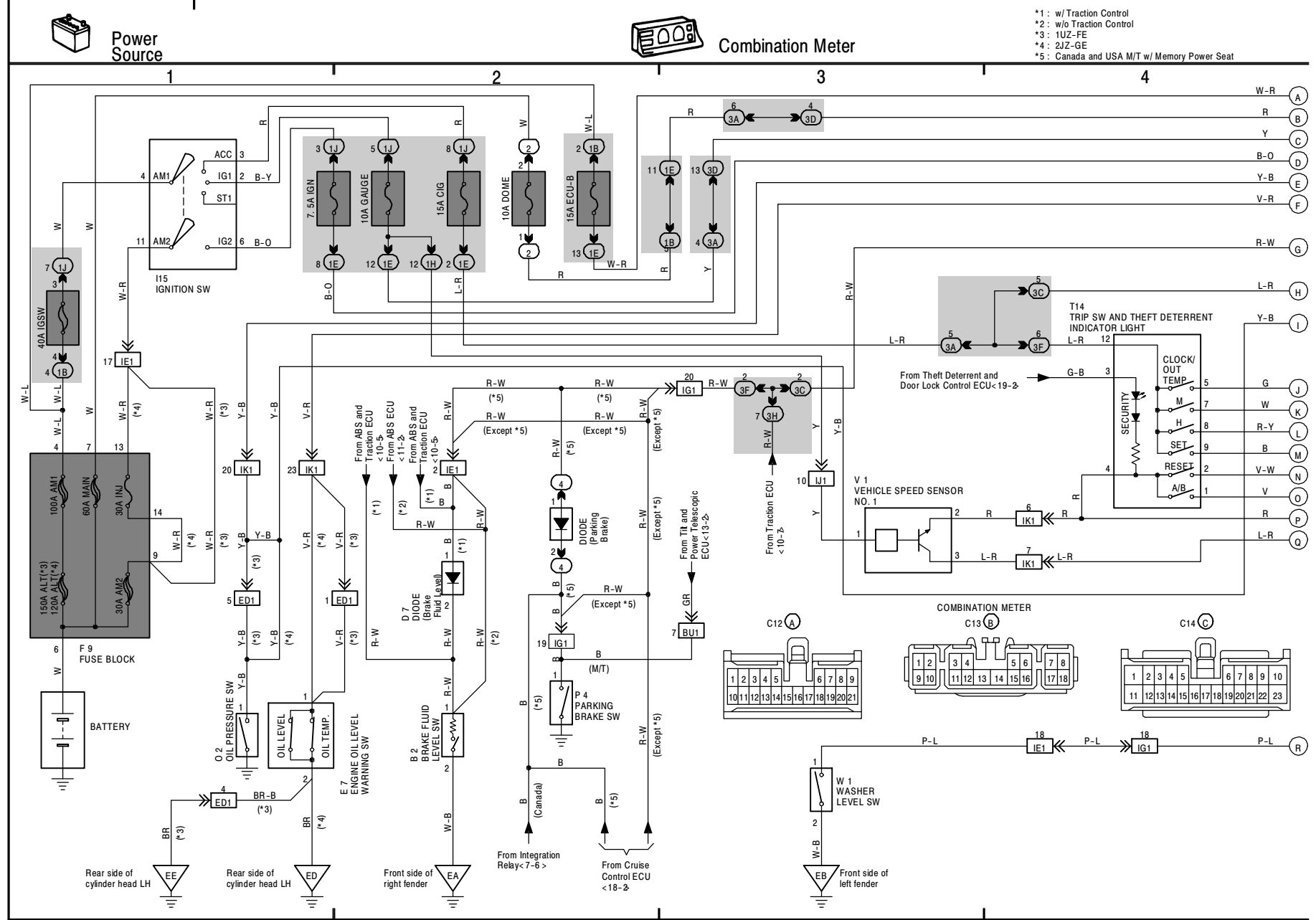


Auto Antenna(w/ CD Player)







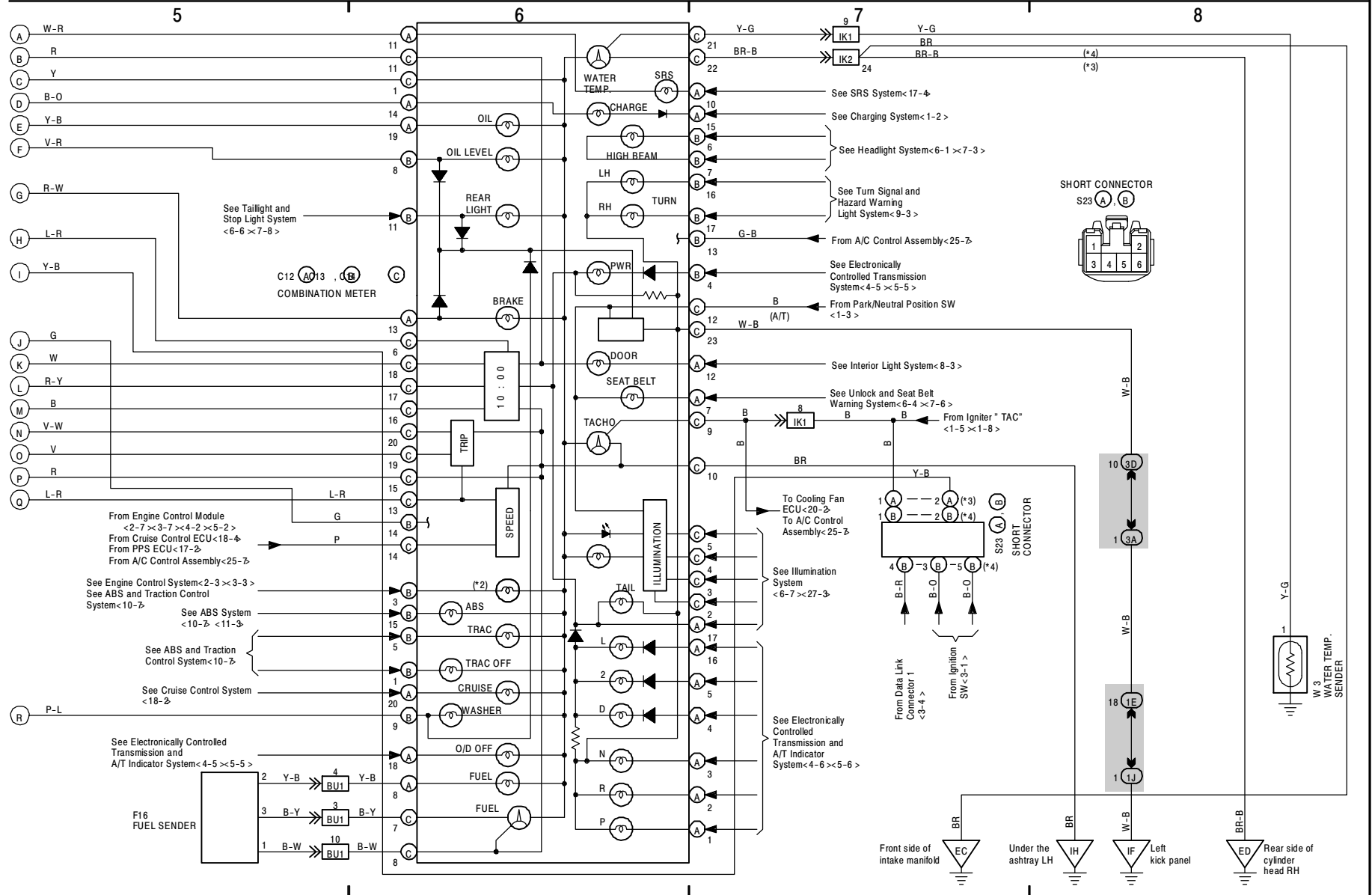


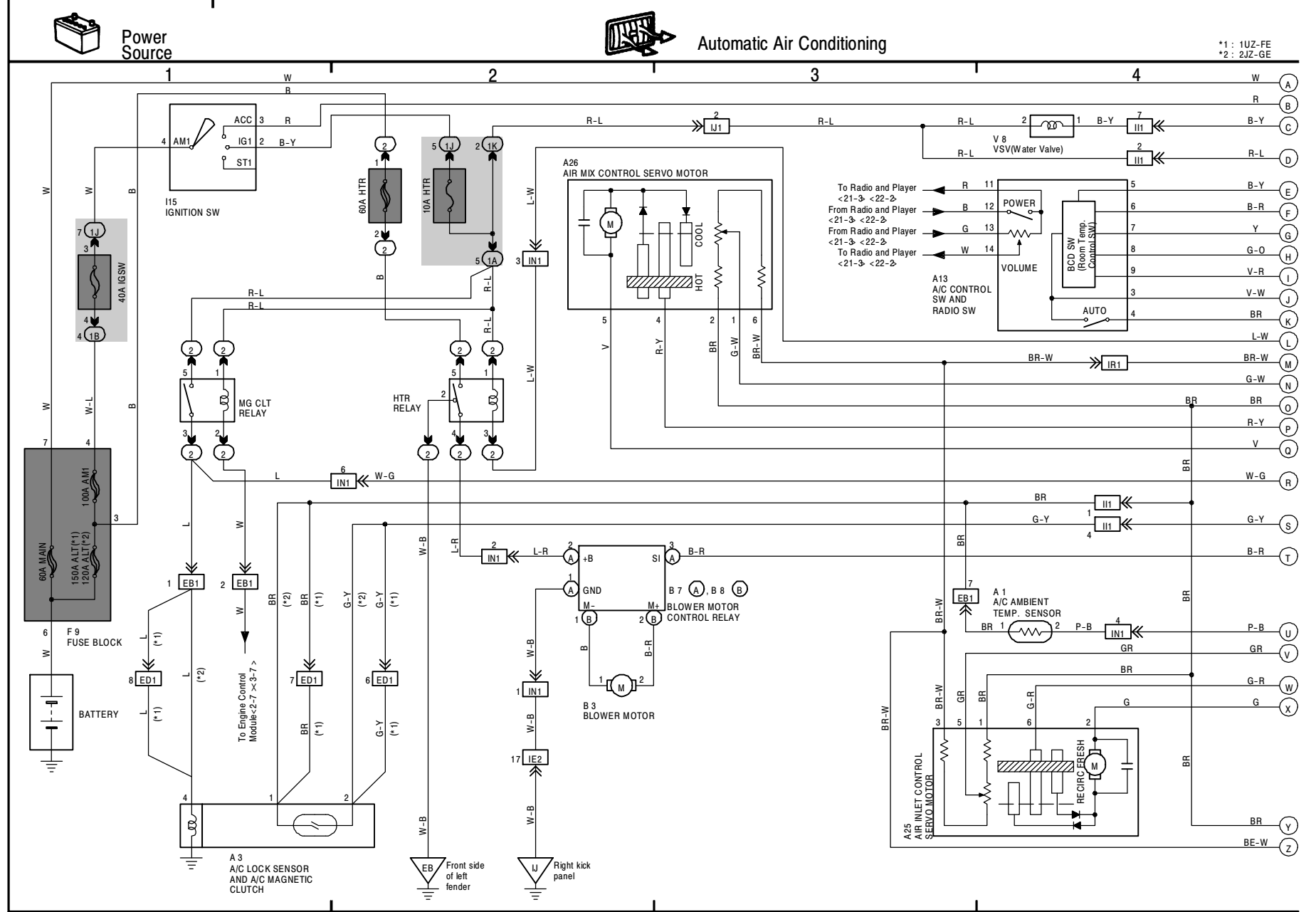
24 SC400/SC300(Cont' d)



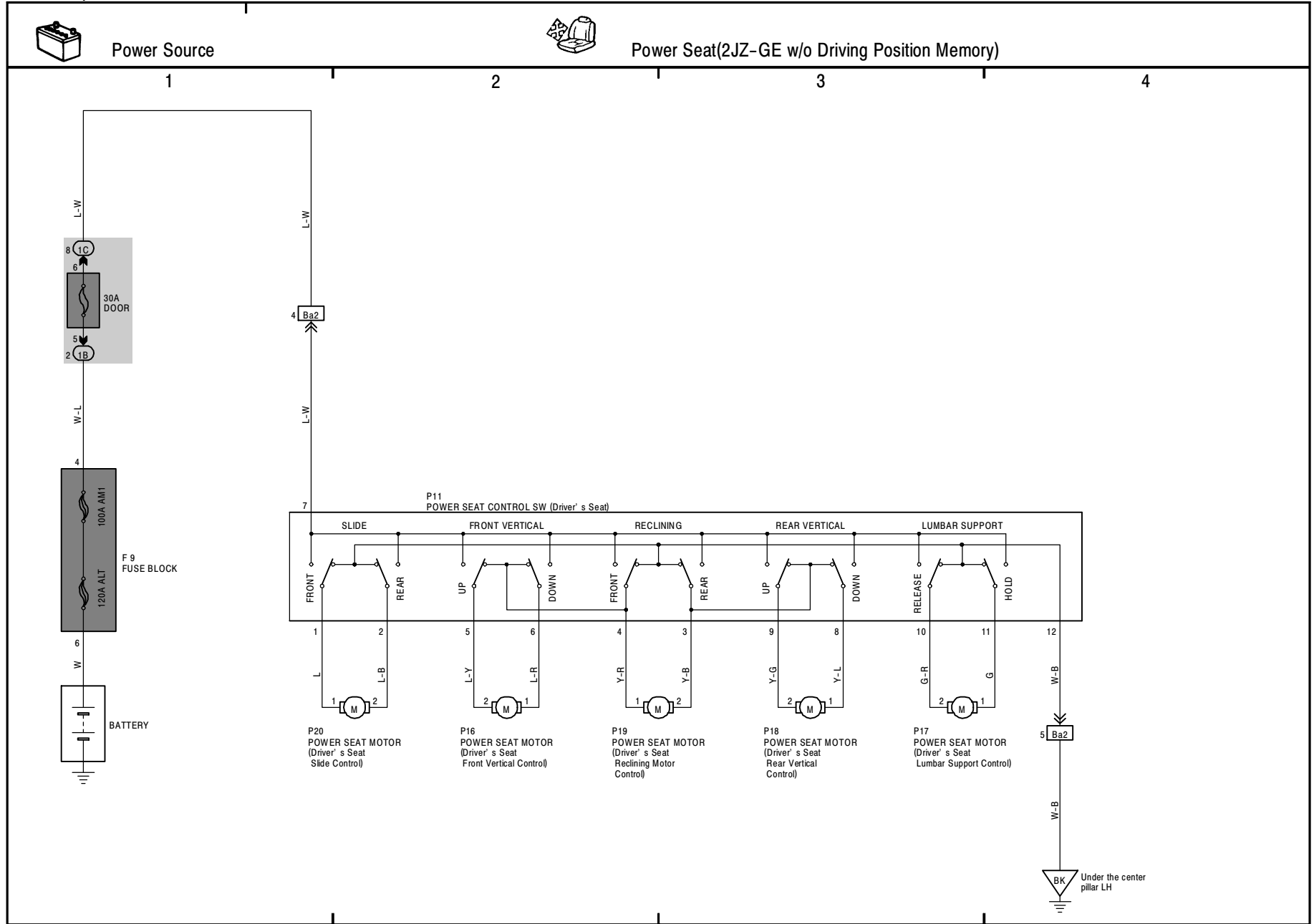
Combination Meter

- \*2 : Malfunction Indicator Lamp
- \*3 : 1UZ-FE
- \*4 : 2JZ-GE







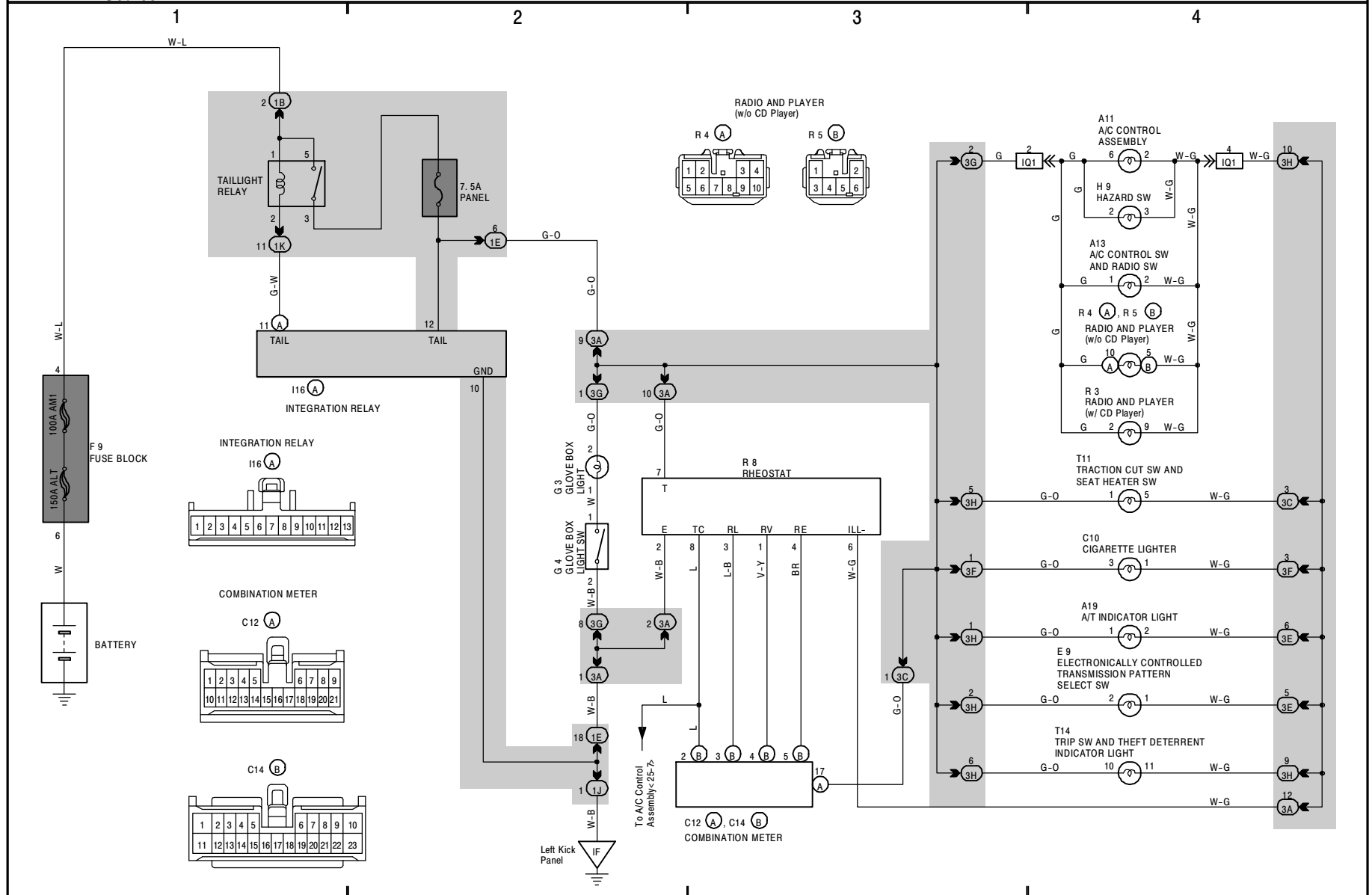




Power Source



Illumination (Canada)



28 SC400/SC300

K OVERALL ELECTRICAL WIRING DIAGRAM

