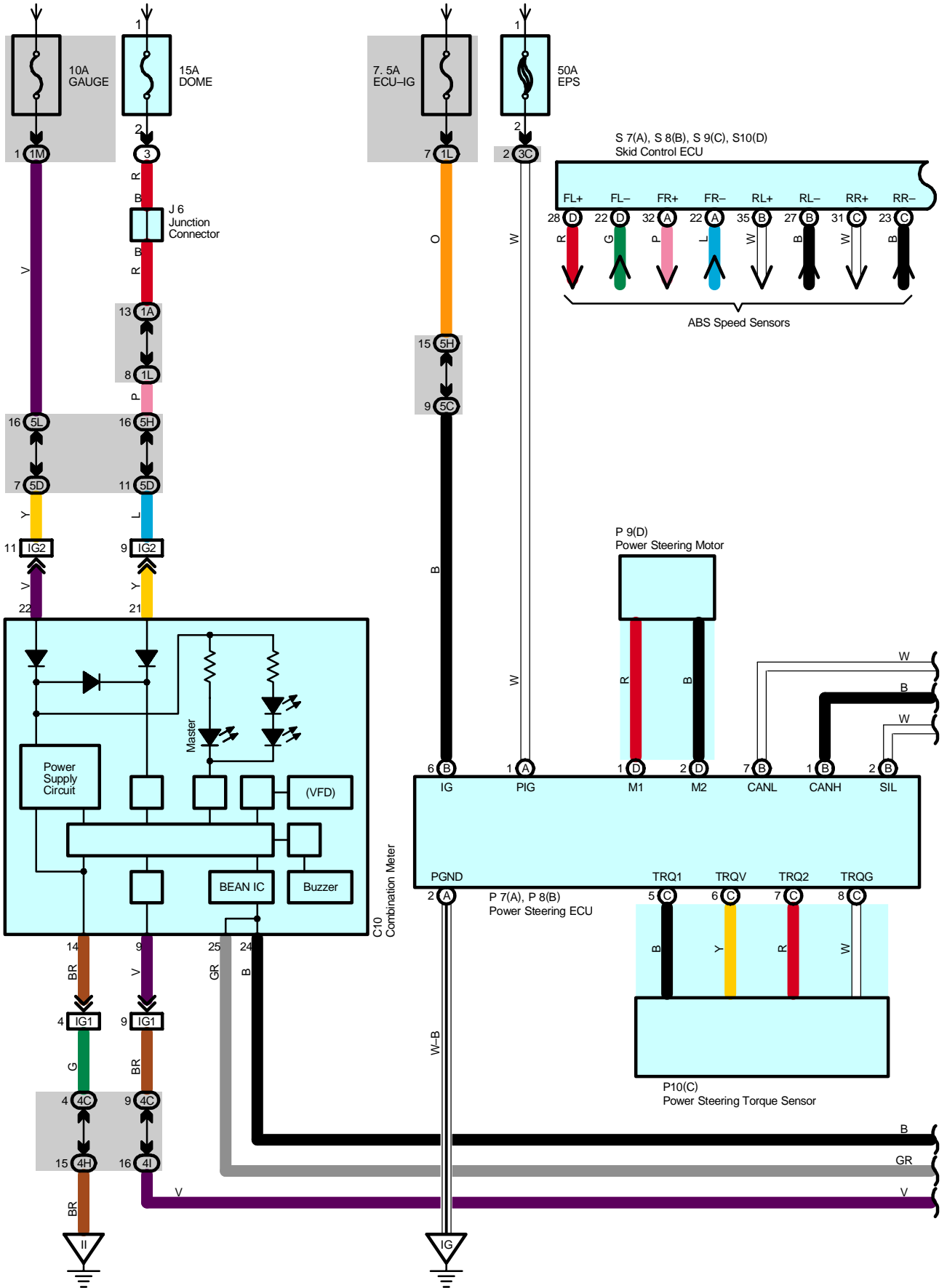
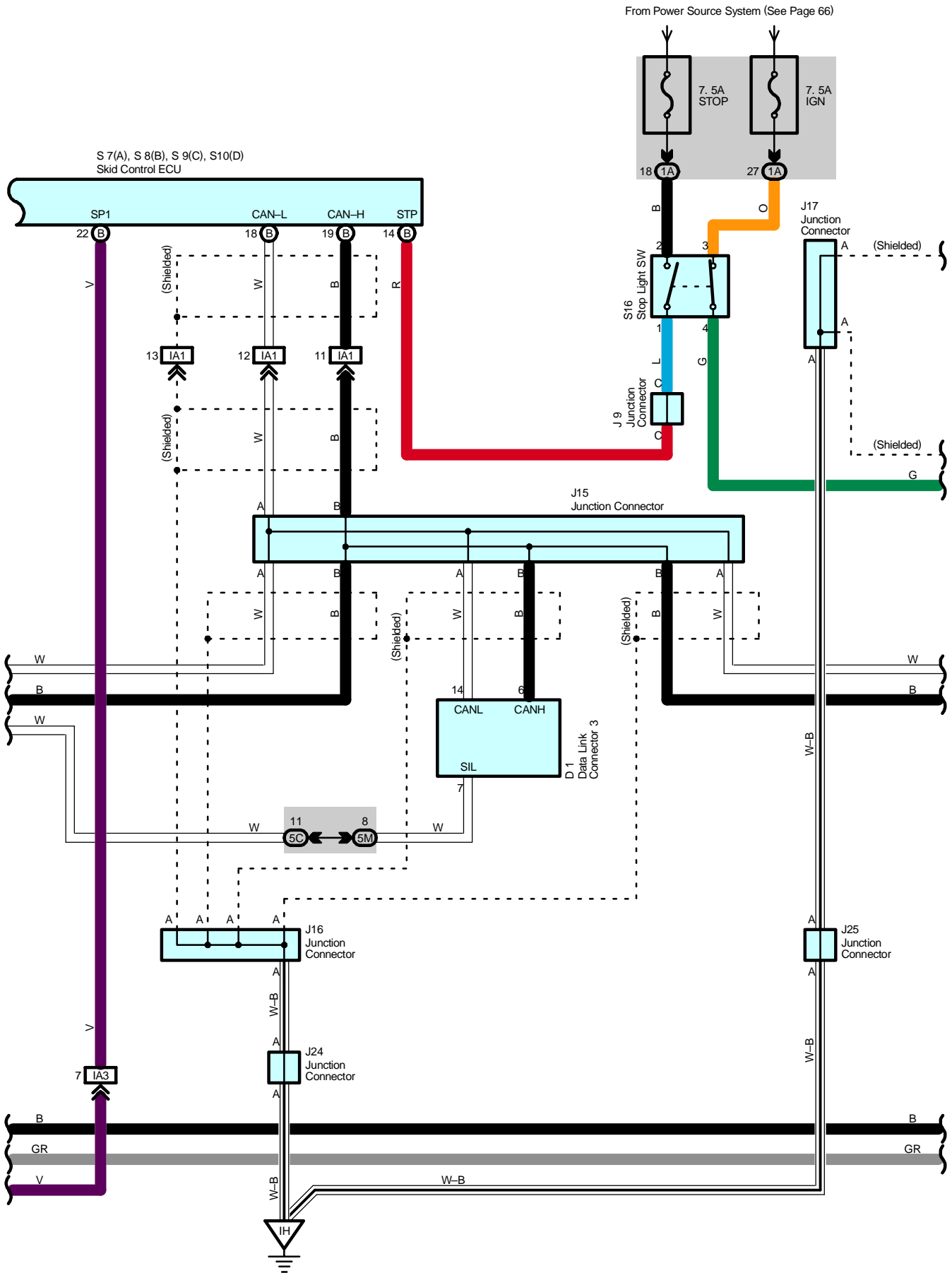


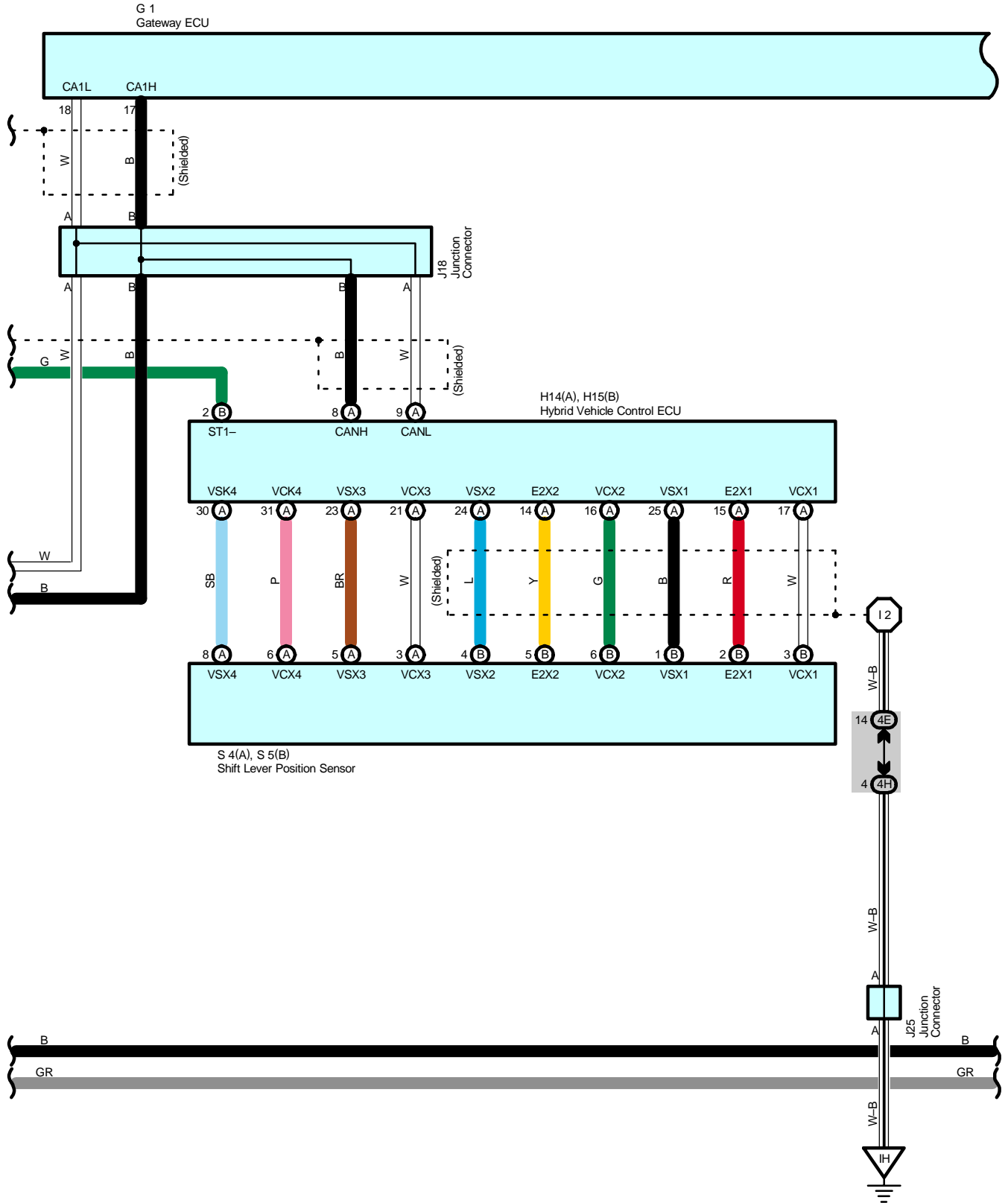
From Power Source System (See Page 66)

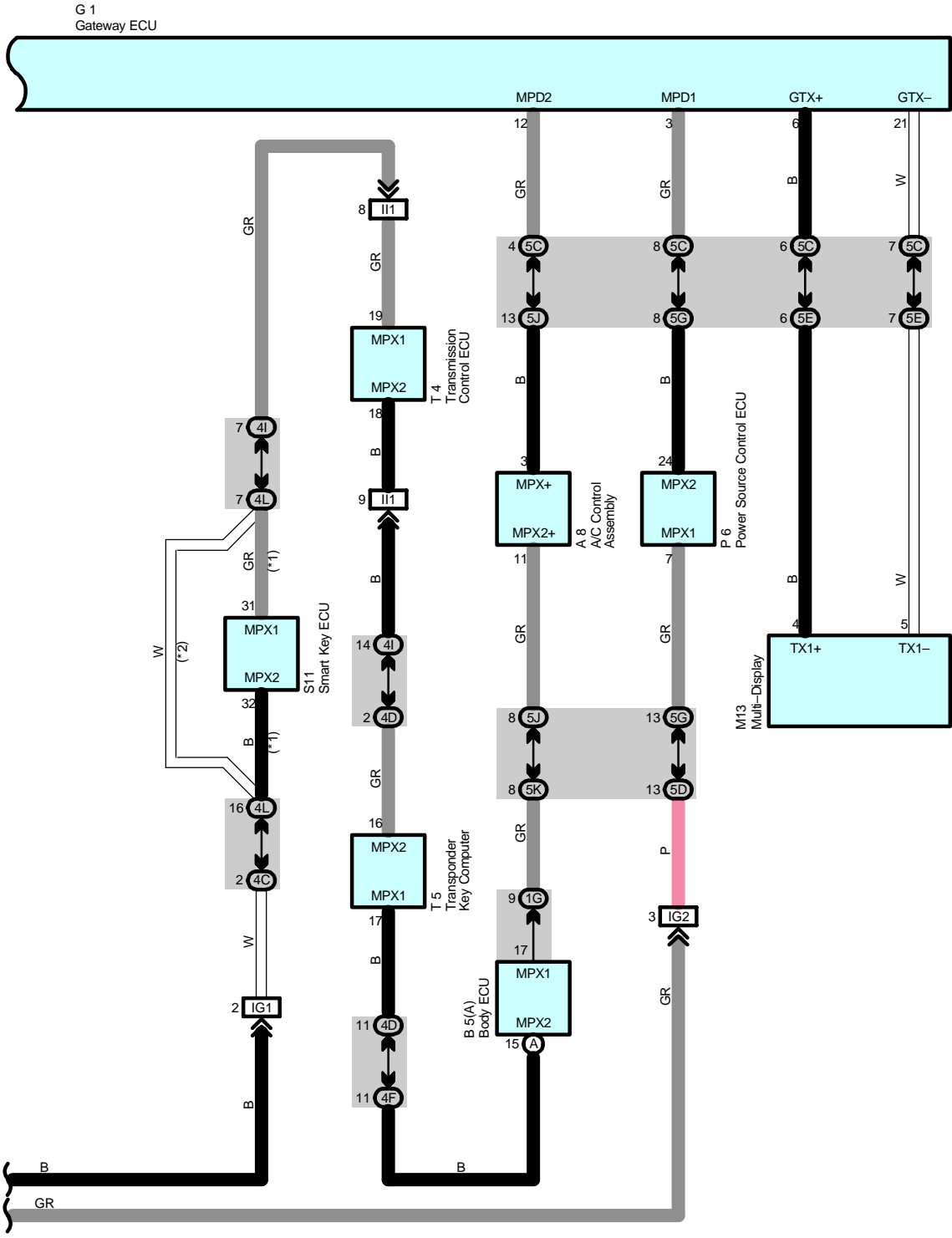
From Power Source System (See Page 66)





* 1 : w/ Smart Entry System
 * 2 : w/o Smart Entry System





System Outline

This is a system to assist the driver to steer the vehicle with easy steering force. Based on torque signal of steering from power steering torque sensor, and vehicle speed and other vehicle information from skid control ECU, power steering ECU calculates assisting current to control power steering motor.

Under the system in abnormality, power source relay and motor relay in power steering ECU is shut down and master warning lamp on combination meter blinks as well as P/S warning is indicated, resulting to stop the assistance.

Service Hints

P7 (A), P8 (B) Power Steering ECU

(B) 6–Ground : Approx. 12 volts with the power SW at IG ON position

(A) 1–Ground : Always approx. 12 volts

(A) 2–Ground : Always continuity

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
A8	46	J17	48	S5	B 49
B5	A 46	J18	48	S7	A 49
C10	47	J24	48	S8	B 49
D1	47	J25	48	S9	C 49
G1	47	M13	48	S10	D 49
H14	A 47	P6	49	S11	49
H15	B 47	P7	A 49	S16	49
J6	48	P8	B 49	T4	49
J9	48	P9	D 49	T5	49
J15	48	P10	C 49		
J16	48	S4	A 49		

○ : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
3	22	Engine Room R/B (Engine Compartment Left)

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	28	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1G	28	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)
1L		
1M		
3C	22	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)
4C	36	Instrument Panel Wire and Center Connector No.1 (Behind the Combination Meter)
4D		
4E		
4F		
4H		
4I		
4L		
5C	40	Instrument Panel Wire and Center Connector No.2 (Instrument Panel Brace RH)
5D		
5E		
5G		
5H		
5J		
5K		
5L		
5M		

 : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	56	Engine Room Main Wire and Instrument Panel Wire (Upper Parts of Front Body Pillar LH)
IA3		
IG1	58	Instrument Panel Wire and Instrument Panel No.2 Wire (Behind the Combination Meter)
IG2		
II1	58	Engine Wire and Instrument Panel Wire (Behind the Glove Box)

 : **Ground Points**

Code	See Page	Ground Points Location
IG	56	Cowl Side Panel LH
IH		
II	56	Instrument Panel Brace LH

 : **Splice Points**

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
I2	58	Instrument Panel Wire			