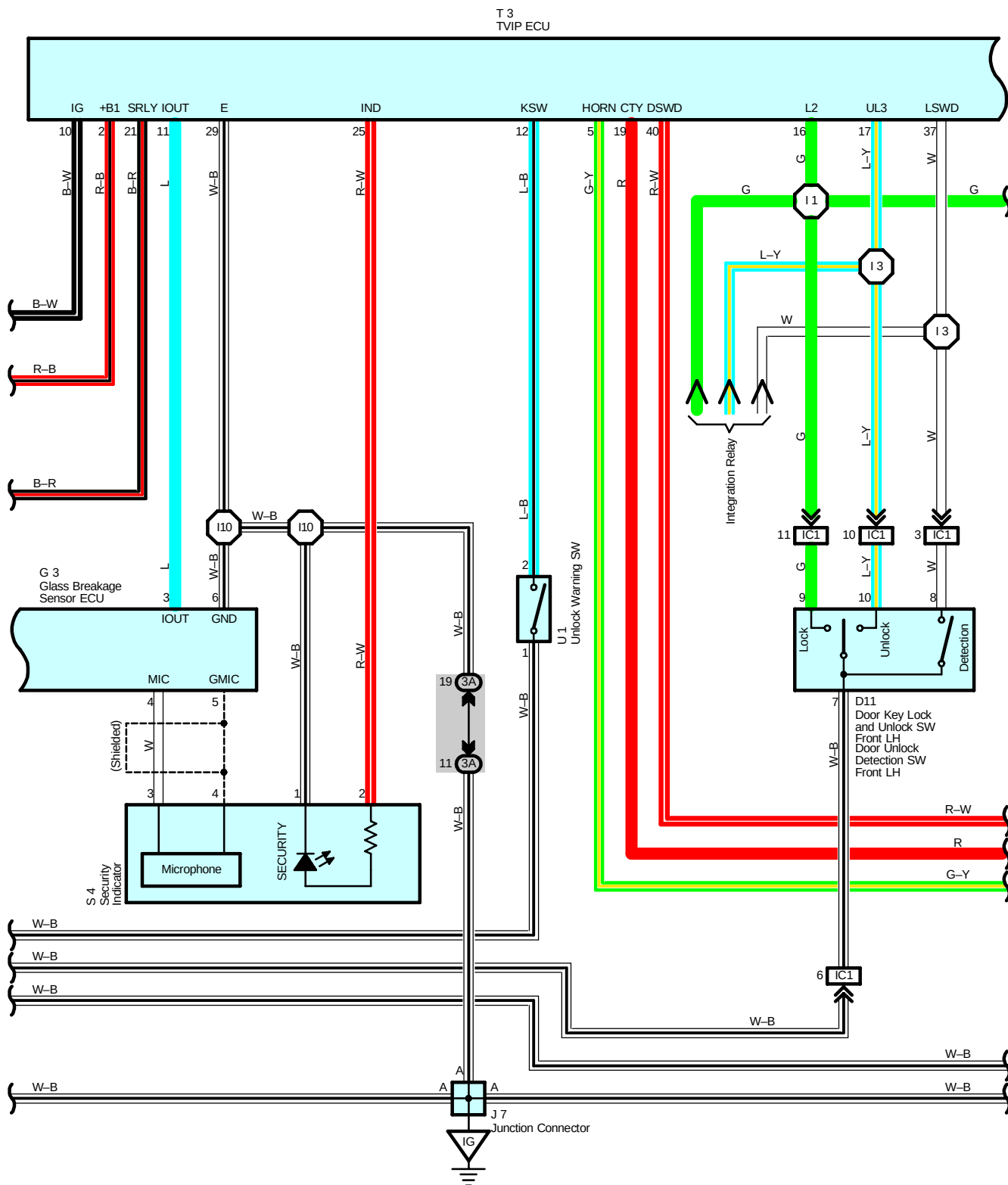


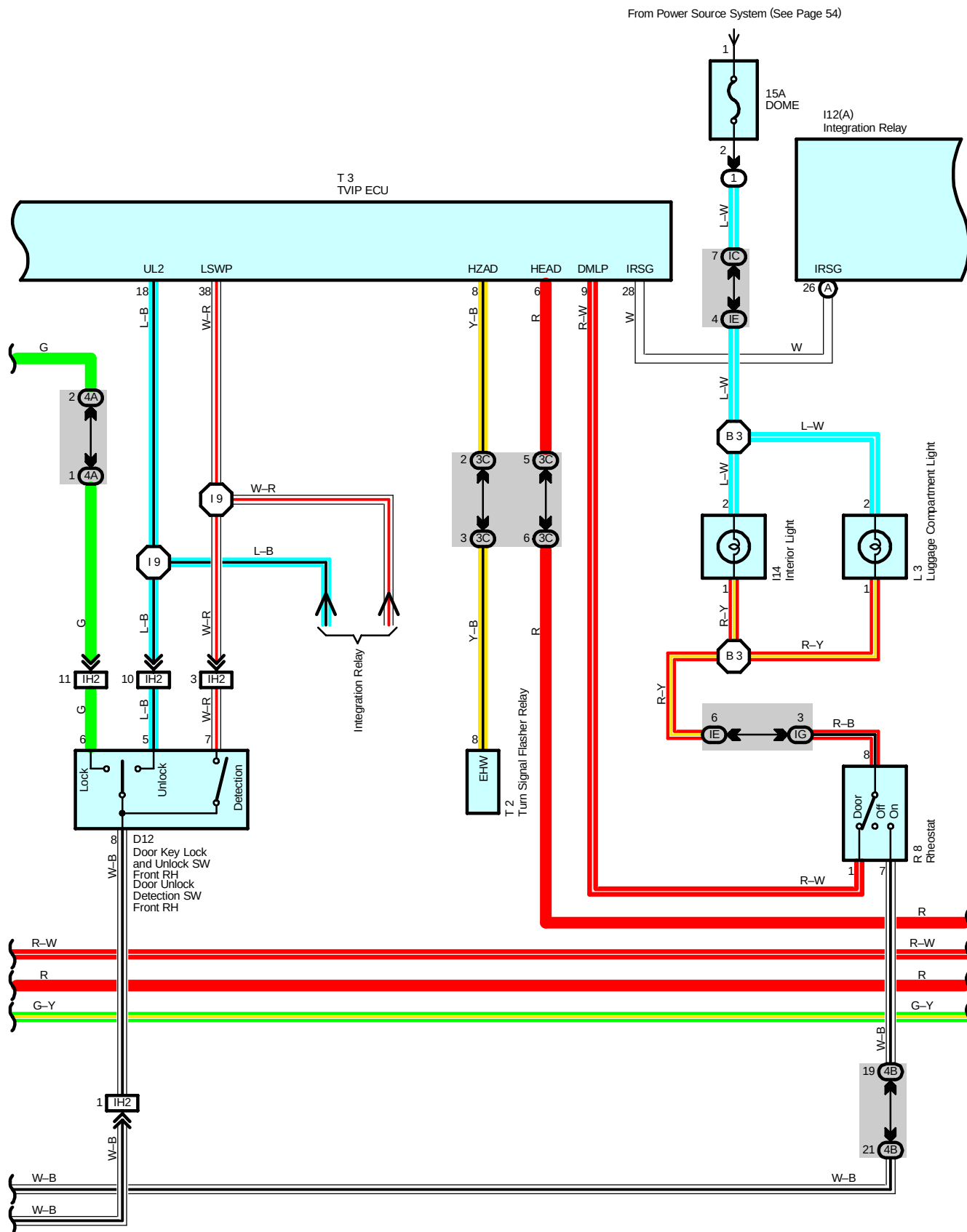




2003 COROLLA MATRIX (EWD486U)

TVIP System

From Power Source System (See Page 54)



TVIP System

Service Hints

T3 TVIP ECU

10–Ground : Approx. 12 volts with the ignition SW at ON position

2–Ground : Always approx. 12 volts

29–Ground : Always continuity

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
B6	40	G5	40	P1	35 (2ZZ–GE)
C10	38	H6	34 (2ZZ–GE)		37 (1ZZ–FE)
D2	38		36 (1ZZ–FE)	R8	39
D5	40	I11	39	S3	35 (2ZZ–GE)
D7	40	I12 A	39		37 (1ZZ–FE)
D8	40	I14	40	S4	39
D9	40	J2	39	S6	39
D10	40	J6	39	T2	39
D11	40	J7	39	T3	39
D12	40	J11	40	U1	39
G3	39	L3	41		

○ : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	23	Engine Room R/B (Engine Compartment Left)

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
IC	25	Engine Room Main Wire and Instrument Panel J/B (Lower Finish Panel)
ID	25	Floor Wire and Instrument Panel J/B (Lower Finish Panel)
IE	25	Roof Wire and Instrument Panel J/B (Lower Finish Panel)
IF	25	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
IG		
IH		
IK	24	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
IL		
IM		
1A	23	Engine Wire and Engine Room J/B (Engine Compartment Left)
3A	29	Instrument Panel Wire and RH J/B (Right Side of the Instrument Panel Reinforcement)
3C		
4A	32	Instrument Panel Wire and Center J/B (Behind the Combination Meter)
4B		

□ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA2	46	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement LH)
IA4		
IA5		
IC1	46	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IG1	48	Engine Wire and Instrument Panel Wire (Blower Unit RH)
IG3		
IH2	48	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
BC2	50	Back Door No.1 Wire and Floor Wire (Left Quarter Panel)
BF2	50	Back Door No.1 Wire and Back Door No.2 Wire (Back Panel LH)



: Ground Points

Code	See Page	Ground Points Location
IE	46	Behind Combination Meter
IG	46	Right Kick Panel
BH	50	Left Quarter Panel



: Splice Points

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
I1	48	Instrument Panel Wire	I9	48	Instrument Panel Wire
I2			I10		
I3			I11		
I5			B3	50	Roof Wire