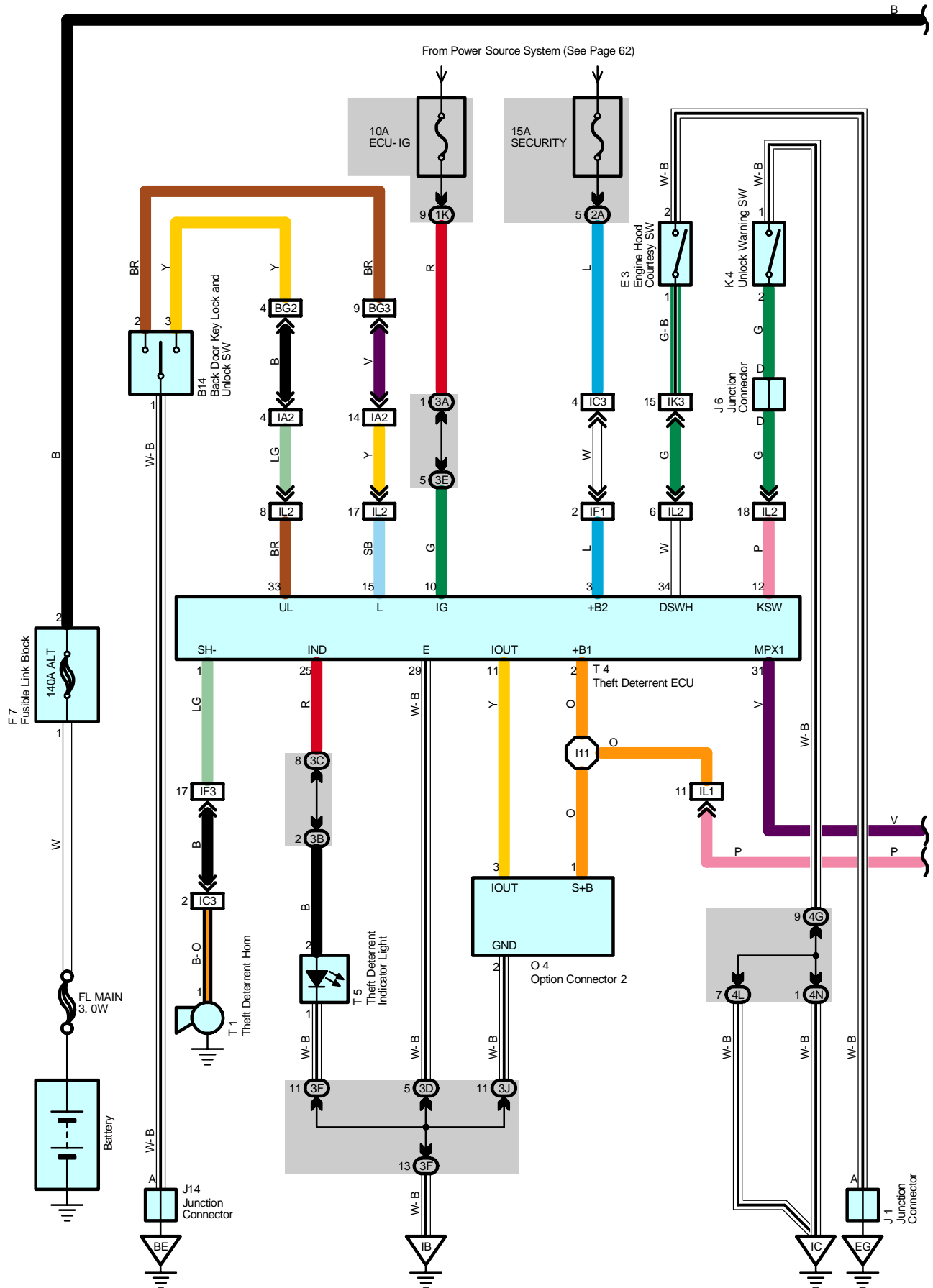
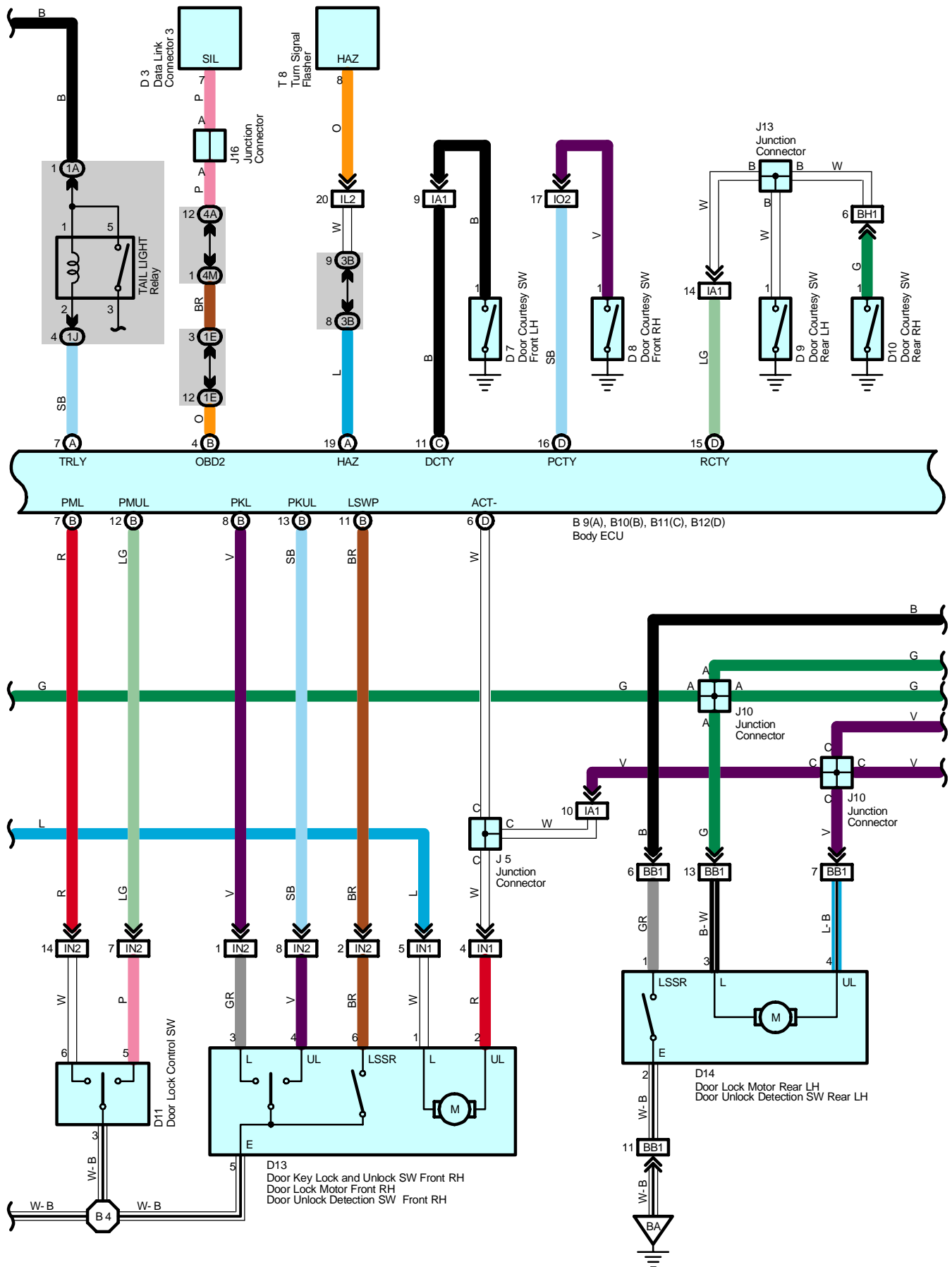


Theft Deterrent System



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Service Hints

E3 Engine Hood Courtesy SW

1-2 : Closed with the engine hood open

T4 Theft Deterrent ECU

3-Ground : Always approx. 12 volts

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

2-Ground : Always approx. 12 volts

29-Ground : Always continuity

K4 Unlock Warning SW

2-1 : Closed with the ignition key in the cylinder

D12 Door Key Lock and Unlock SW,Door Lock Motor and Door Unlock Detection SW Front LH

5-Ground : Approx. 12 volts with the door lock motor at lock operate

6-Ground : Approx. 12 volts with the door lock motor at unlock operate

4-2 : Closed with the door lock cylinder locked with key

3-2 : Closed with the door lock cylinder unlocked with key

D13 Door Key Lock and Unlock SW,Door Lock Motor and Door Unlock Detection SW Front RH

1-Ground : Approx. 12 volts with the door lock motor at lock operate

2-Ground : Approx. 12 volts with the door lock motor at unlock operate

3-5 : Closed with the door lock cylinder locked with key

4-5 : Closed with the door lock cylinder unlocked with key

D14 Door Lock Motor and Door Unlock Detection SW Rear LH

3-Ground : Approx. 12 volts with the door lock motor at lock operate

4-Ground : Approx. 12 volts with the door lock motor at unlock operate

D15 Door Lock Motor and Door Unlock Detection SW Rear RH

1-Ground : Approx. 12 volts with the door lock motor at lock operate

2-Ground : Approx. 12 volts with the door lock motor at unlock operate

B15 Back Door Lock Motor and Back Door Unlock Detection SW

1-Ground : Approx. 12 volts with the door lock motor at lock operate

2-Ground : Approx. 12 volts with the door lock motor at unlock operate

○ : PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
A10	A 42	D11	44	J13	44
A11	B 42	D12	44	J14	44
A17	42	D13	44	J16	43
B9	A 42	D14	44	J17	43
B10	B 42	D15	44	K4	43
B11	C 42	E3	38 (3MZ-FE)	O4	43
B12	D 42	E6	42	P5	44
B14	44	F7	38 (3MZ-FE)	R12	45
B15	44		40 (2AZ-FE)	S30	A 43
C11	A 42	G5	43	S31	B 43
C12	B 42	J1	39 (3MZ-FE)	T1	39 (3MZ-FE)
D3	42		41 (2AZ-FE)	T4	43
D7	44	J5	43	T5	43
D8	44	J6	43	T7	43
D9	44	J10	44	T8	43
D10	44	J12	44		

○ : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)
3	23	Engine Room R/B No.3 (Engine Compartment Rear Left)

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	29	Engine Room Main Wire and Instrument Panel J/B (Lower Finish Panel)
1D	29	Cowl Wire and Instrument Panel J/B (Lower Finish Panel)
1E		
1G		
1H		
1J		
1K	28	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
2A	27	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)
2B		
2G		
3A	30	Instrument Panel Wire and Center J/B (Behind the Instrument Panel Center)
3B		
3C		
3D		
3E		
3F	31	
3H		
3J		
4A	33	Cowl Wire and Passenger Side J/B (Right Side of Groove Box)
4D		
4F		
4G		
4H		
4J	32	
4L		
4M		
4N		

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	52	Cowl Wire and Floor No.2 Wire (Left Kick Panel)
IA2		
IB1	52	Front Door LH Wire and Cowl Wire (Left Kick Panel)
IB2		
IC2	52	Engine Room Main Wire and Cowl Wire (Left Cowl Side Panel)
IC3		
IF1	52	Instrument Panel Wire and Cowl Wire (Right Side of Instrument Panel J/B)
IF3		
IK2	54	Engine Room Main Wire and Cowl Wire (Right Cowl Side Panel)
IK3		
IL1	54	Instrument Panel Wire and Cowl Wire (Upper Side of Passenger Side J/B)
IL2		
IN1	54	Front Door RH Wire and Cowl Wire (Right Kick Panel)
IN2		
IO2	54	Cowl Wire and Floor Wire (Right Kick Panel)
BB1	56	Rear Door No.1 LH Wire and Floor No.2 Wire (Left Center Pillar)
BC1	56	Rear Door No.1 RH Wire and Floor Wire (Right Center Pillar)
BG2	56	Back Door No.1 Wire and Floor No.2 Wire (Rear Left of the Roof)
BG3		
BH1	56	Floor No.2 Wire and Floor Wire (Near the Rear Side Marker Light RH)

Theft Deterrent System



: GROUND POINTS

Code	See Page	Ground Points Location
EG	48 (3MZ-FE)	Under the Left Headlight
	50 (2AZ-FE)	
IA	52	Left Cowl Side Panel
IB	52	Right Instrument Panel Brace
IC	52	Right Cowl Side Panel
BA	56	Left Center Pillar
BB	56	Right Center Pillar
BE	56	Left Side of Back Door



: SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
E10	48 (3MZ-FE)	Engine Room Main Wire	I11	54	Instrument Panel Wire
	50 (2AZ-FE)		B4	56	Front Door RH Wire

