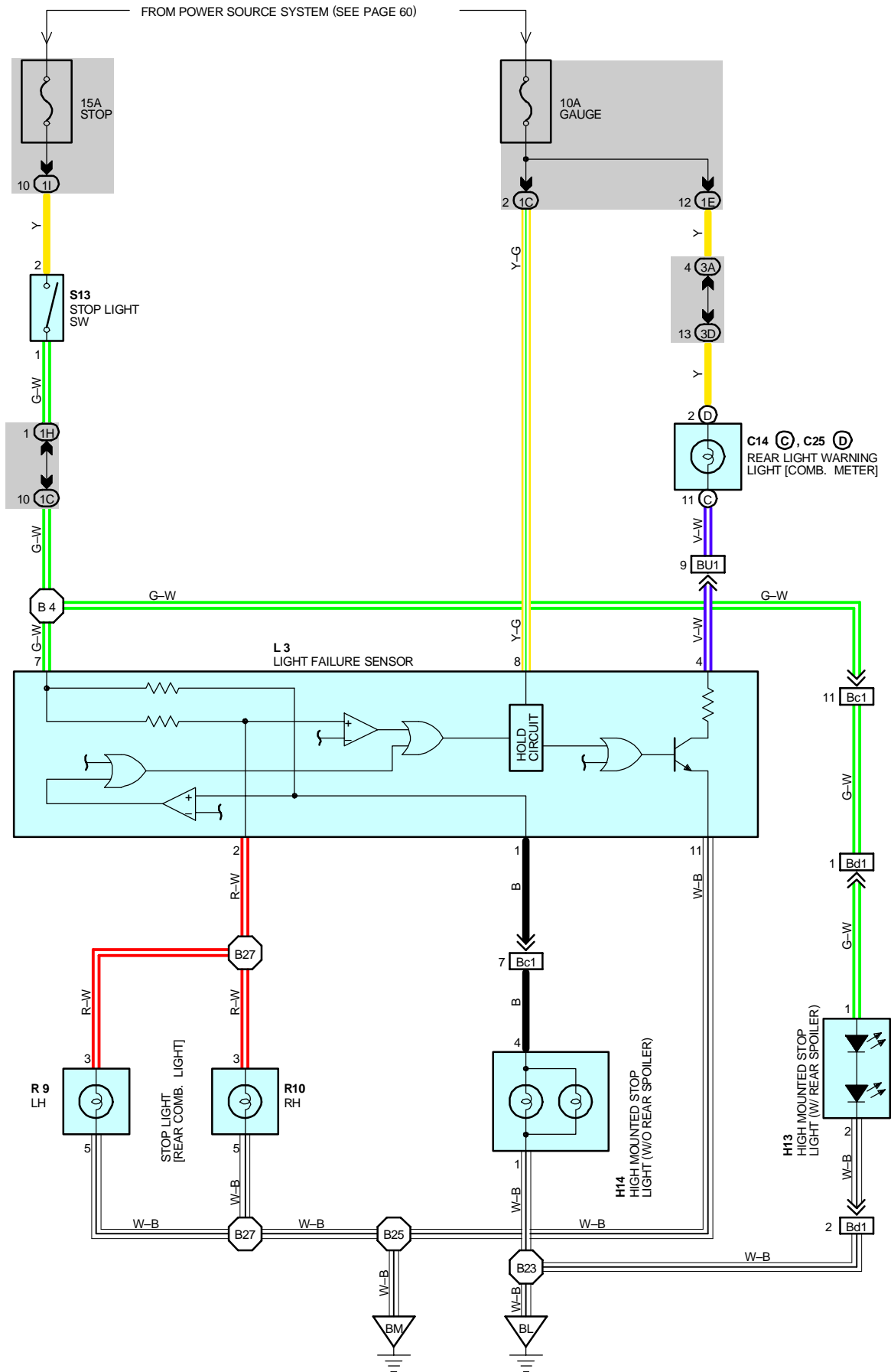




STOP LIGHT



SYSTEM OUTLINE

CURRENT IS APPLIED AT ALL TIMES THROUGH THE **STOP** FUSE TO **TERMINAL 2** OF THE STOP LIGHT SW. WHEN THE IGNITION SW IS TURNED ON, CURRENT FLOWS FROM THE **GAUGE** FUSE TO **TERMINAL 8** OF THE LIGHT FAILURE SENSOR, AND ALSO FLOWS THROUGH THE REAR LIGHT WARNING LIGHT TO **TERMINAL 4** OF THE LIGHT FAILURE SENSOR.

STOP LIGHT DISCONNECTION WARNING

WHEN THE IGNITION SW IS TURNED ON AND THE BRAKE PEDAL IS PRESSED (STOP LIGHT SW ON), IF THE STOP LIGHT CIRCUIT IS OPEN, THE CURRENT FLOWING FROM **TERMINAL 7** OF THE LIGHT FAILURE SENSOR TO **TERMINALS 1, 2** CHANGES, SO THE LIGHT FAILURE SENSOR DETECTS THE DISCONNECTION AND THE WARNING CIRCUIT OF THE LIGHT FAILURE SENSOR IS ACTIVATED.

AS A RESULT, THE CURRENT FLOWS FROM **TERMINAL 4** OF THE LIGHT FAILURE SENSOR → **TERMINAL 11** → **GROUND** AND TURNS THE REAR LIGHT WARNING LIGHT ON. BY PRESSING THE BRAKE PEDAL, THE CURRENT FLOWING TO **TERMINAL 8** OF THE LIGHT FAILURE SENSOR KEEPS THE WARNING CIRCUIT ON AND HOLDS THE WARNING LIGHT ON UNTIL THE IGNITION SW IS TURNED OFF.

SERVICE HINTS

S13 STOP LIGHT SW

2-1 : CLOSED WITH BRAKE PEDAL DEPRESSED

L 3 LIGHT FAILURE SENSOR

1,2,7-GROUND : APPROX. 12 VOLTS WITH STOP LIGHT SW ON

4,8-GROUND : APPROX. 12 VOLTS WITH IGNITION SW AT **ON** POSITION

11-GROUND : ALWAYS CONTINUITY



: PARTS LOCATION

CODE		SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
C14	C	30	H14	32	R10	33
C25	D	30	L 3	32	S13	31
H13		32	R 9	33		



: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
1C	20	FLOOR MAIN WIRE AND J/B NO.1 (LEFT KICK PANEL)
1E	20	INSTRUMENT PANEL WIRE AND J/B NO.1 (LEFT KICK PANEL)
1H	20	COWL WIRE AND J/B NO.1 (LEFT KICK PANEL)
1I		
3A	22	INSTRUMENT PANEL WIRE AND J/B NO.3 (BEHIND THE INSTRUMENT PANEL CENTER)
3D		



: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
BU1	44	INSTRUMENT PANEL WIRE AND FLOOR MAIN WIRE (LEFT KICK PANEL)
Bc1	44	FLOOR NO.3 WIRE AND FLOOR MAIN WIRE (UNDER THE LEFT SIDE OF REAR SEAT CUSHION)
Bd1	44	FLOOR NO.3 WIRE AND LUGGAGE ROOM NO.2 WIRE (RIGHT SIDE OF LUGGAGE COMPARTMENT)



: GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
BL	44	UNDER THE CENTER PILLAR RH
BM	44	BACK PANEL CENTER



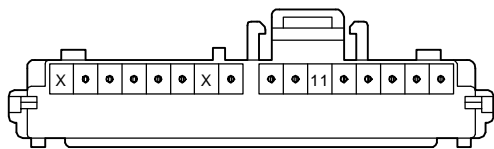
: SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
B 4	44	FLOOR MAIN WIRE	B25	44	FLOOR MAIN WIRE
B23	44	FLOOR NO.3 WIRE	B27		

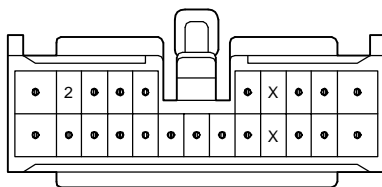


STOP LIGHT

C14 **C**



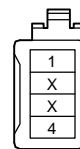
C25 **D** ORANGE



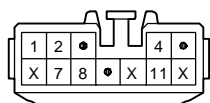
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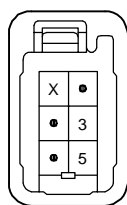
H14



L 3



R 9, R10



S13

