







TAILLIGHT

SYSTEM OUTLINE

WHEN THE LIGHT CONTROL SW IS TURNED TO **TAIL** OR **HEAD** POSITION. THE CURRENT FLOWS TO **TERMINAL 3** OF THE LIGHT FAILURE SENSOR THROUGH THE TAIL FUSE.

WHEN THE IGNITION SW IS TURNED ON, THE 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

TAILLIGHT DISCONNECTION WARNING

WITH THE IGNITION SW ON AND THE LIGHT CONTROL SW TURNED TO **TAIL** OR **HEAD** POSITION. IF THE TAILLIGHT CIRCUIT IS OPEN, THE LIGHT FAILURE SENSOR DETECTS THE FAILURE BY THE CHANGE IN CURRENT FLOWING FROM **TERMINAL 3** OF THE LIGHT FAILURE SENSOR TO **TERMINAL 5, 9** 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, WHICH REMAINS ON UNTIL THE LIGHT CONTROL SW IS TURNED OFF.

SERVICE HINTS

TAILLIGHT RELAY

5-3 : CLOSED WITH LIGHT CONTROL SW AT **TAIL** OR **HEAD** POSITION

L 3 LIGHT FAILURE SENSOR

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

3-GROUND : APPROX. **12** VOLTS WITH LIGHT CONTROL SW AT **TAIL** OR **HEAD** POSITION

11-GROUND : ALWAYS CONTINUITY

○ : PARTS LOCATION

CODE		SEE PAGE	CODE		SEE PAGE	CODE	SEE PAGE
C14	C	30	F 9		26 (1UZ-FE), 28 (2JZ-GE)	P27	27 (1UZ-FE), 29 (2JZ-GE)
C15		30	I16	A	31	P28	27 (1UZ-FE), 29 (2JZ-GE)
C25	D	30		B	31	R 9	33
F 5		26 (1UZ-FE), 28 (2JZ-GE)	L 2		32	R10	33
F 6		26 (1UZ-FE), 28 (2JZ-GE)	L 3		32		

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
1A	20	ENGINE ROOM MAIN WIRE AND J/B NO. 1 (LEFT KICK PANEL)
1B		
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)
1J	20	COWL WIRE AND J/B NO. 1 (LEFT KICK PANEL)
1K		
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)

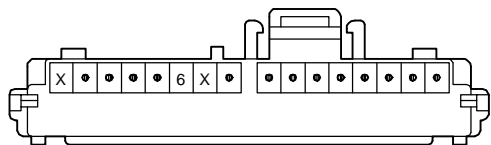
▽ : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
EA	36 (1UZ-FE)	FRONT SIDE OF RIGHT FENDER
	38 (2JZ-GE)	
IF	40	LEFT KICK PANEL
BM	44	BACK PANEL CENTER

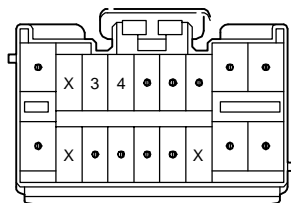
○ : SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
E 1	36 (1UZ-FE)	ENGINE ROOM MAIN WIRE	E 4	38 (2JZ-GE)	ENGINE ROOM MAIN WIRE
	38 (2JZ-GE)		E10	36 (1UZ-FE)	
E 2	36 (1UZ-FE)			38 (2JZ-GE)	44
	38 (2JZ-GE)		B25		
E 4	36 (1UZ-FE)		B27		

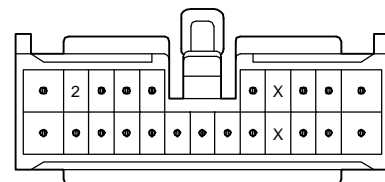
C14 **(C)**



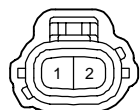
C15



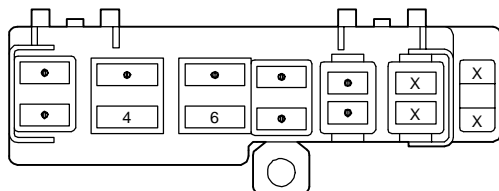
C25 **(D)** ORANGE



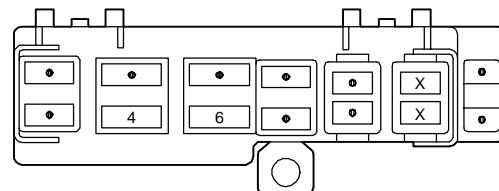
F 5, F 6 GRAY



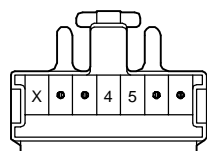
(1UZ-FE) F 9



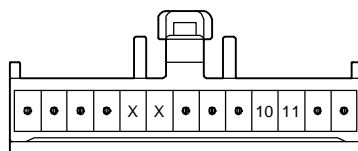
(2JZ-GE) F 9



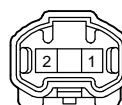
(USA) I16 **(A)**



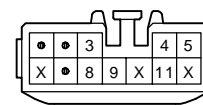
(CANADA) I16 **(B)**



L 2



L 3



P27, P28 BLACK



R 9, R10

