



## **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.

#### TAILIGHT 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 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  $\rightarrow$  **TERMINAL 11**  $\rightarrow$  **GROUND** AND TURNS THE REAR LIGHTS WARNING LIGHT ON, WHICH REMAINS ON UNTIL THE LIGHT CONTROL SW IS TURNED OFF.

#### SERVICE HINTS

### **TAILLIGHT RELAY**

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

#### L4 LIGHT FAILURE SENSOR

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

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

11-GROUND: ALWAYS CONTINUTIY

## : PARTS LOCATION

CODE		SEE PAGE	CO	DE	SEE PAGE	CODE	SEE PAGE
C 7	Α	28	J 4 2		29	L 3	30
C10	D	28	J 8		29	L 4	30
C.	11	28	J15		29	R 6	31
F	3	26	J18	Α	29	R 7	31
F	4	26	J19	В	29	R 8	31
F 6	Α	26	J31	Α	29	R 9	31
F11	F	26	J32	В	29	R12	31
l15	В	28	J3	37	30	R13	31
J 2		29	L2		30		

## : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)		
1B	04	COWL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)		
1C	24	COWE WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)		
1D	24	INSTRUMENT PANEL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)		
1J	24	COWL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)		
1S	24	FLOOR WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)		

## : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
IF3	36	FLOOR WIRE AND INSTRUMENT PANEL WIRE (LEFT KICK PANEL)

## : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
EA	34	RIGHT RADIATOR SIDE SUPPORT
EC	34	LEFT RADIATOR SIDE SUPPORT
II	36	INSTRUMENT PANEL BRACE LH
BN	40	UNDER THE LEFT CENTER PILLAR
BP	40	BACK PANEL CENTER

# : SPLICE POINTS

CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS	CODE	SEE PAGE	WIRE HARNESS WITH SPLICE POINTS
E 2	34	COWL WIRE	B12		
B10	40	EL COD WIDE	B13	40	FLOOR WIRE
B11	40	FLOOR WIRE	B14		

