## **Back-up Lights**

Test

## Manual Transmission: 1. If only one back-up right does not go on, check that bulb in the taillight. 2. If neither back-up light goes on, check the No. 5 (15 A) fuse in the under-dash fuse box. 3. If the fuse and bulbs are OK, disconnect the connector from the back-up light switch on the transmission housing. BACK-UP LJGHT SWITCH This washer must 25 N·m (2.5 kg-m, 18 lb-ft) always be replaced for the switch to function properly and to prevent oil leaks. View from wire side B(GRN/BLK) A(YEL) TRANSMISSION HOUSING 4.

- 4. Check for continuity between the A (YEL) and B (GRN/BLK) wires with the switch installed. There should be continuity with the shift lever in reverse.
  - If there is no continuity, replace the switch.
  - If there is continuity, but the back-up lights do not go on, check for:
    - Poor ground (G501 '91-'92 Models or G551 '93-'96 Models)
    - An open in the YEL or GRN/BLK wire.

## Automatic Transmission:

- 1. If only one back-up light does not go on, check that bulb in the taillight.
- 2. If neither back-up light goes on. check the No. 5 (15 A) fuse in the under-dash fuse box.
- 3. If the fuse and bulbs are OK, disconnect the 12-P connector from the A/T gear position switch (back-up light switch).



- Check for continuity between the No. 9 and No. 10 terminals. Move the lever back and forth at the R position without touching the push button, and check for continuity within the range of free play.
  - If there is no continuity within the range of free play, adjust the position of the A/T gear position switch (see page 23-160) ('93-'96) ('91-'92).
  - ff there is continuity, but the back-up tights do not go on, check for:
    - Poor ground (G501 '91-'92 Models or G551 '93-'96 Models )
    - An open in the YEL or GRN/BLK wire.