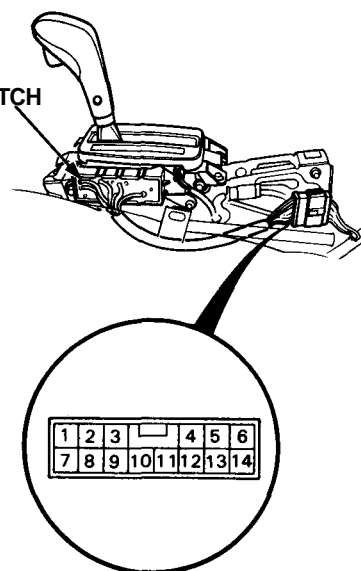


A/T Gear Position Indicator

A/T Gear Position Switch Test

1. Remove the console, then disconnect the 14-P connector from the A/T gear position switch.
2. Check for continuity between the terminals in each switch position according to the table.
 - Move the lever back and forth at each switch position without touching the push button, and check for continuity within the range of free play.
 - If there's no continuity within the range of free play, adjust the position of the switch as described below.

A/T GEAR POSITION SWITCH



View from wire side

Position Switch

Back-up
Light Switch

Neutral
Position Switch

| Terminal Position | 9 | 1 | 2 | 3 | 4 | 5 | 7 | 8 | 12 | 10 | 11 | 6 | 14 |
|----------------------|---|---|---|---|---|---|---|---|----|----|----|---|----|
| 1 | ○ | | | | ○ | | | | | | | | |
| 2 | ○ | | | ○ | | ○ | | | | | | | |
| D₃ | ○ | | ○ | | | ○ | | | | | | | |
| D₄ | ○ | ○ | | | | ○ | | | | | | | |
| N | ○ | | | | | | ○ | | | | | ○ | ○ |
| R | ○ | | | | | | | ○ | | ○ | ○ | | |
| P | ○ | | | | | | | | ○ | | | ○ | ○ |

Adjustment:

1. Shift to **P** and loosen the bolts.
2. Slide the switch in the direction of **D** [within 2.0 mm (0.08 in)] until there is continuity between the No.9 and No. 12 terminals in the range of free play of the shift lever.
3. Recheck for continuity between each of the terminals.

NOTE:

- If adjustment is not possible, check for damage to the shift lever detent and/or bracket. If there is no damage, replace the A/T gear position switch.
- You should be able to start the engine, with the shift lever in **N**, within the range of free play.

