

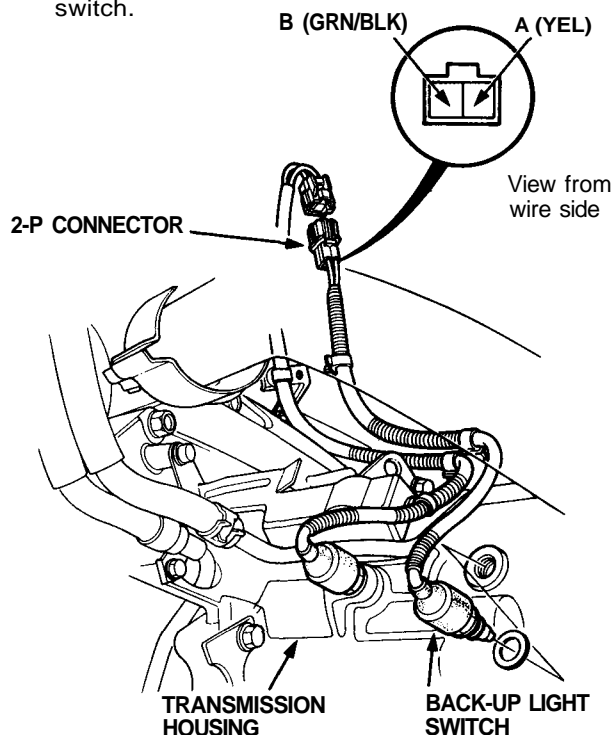


Switch Test

Manual Transmission:

1. Turn the ignition switch ON and move the shift lever to **R**.
The back-up lights should come on.
 - If a back-up light does not go on, check for a blown bulb in the taillight assembly.
 - If both back-up lights do not go on, check for blown No. 13 (7.5 A) fuse in the under-dash fuse/relay box.
 - If the fuse and bulbs are OK, go to step 2.

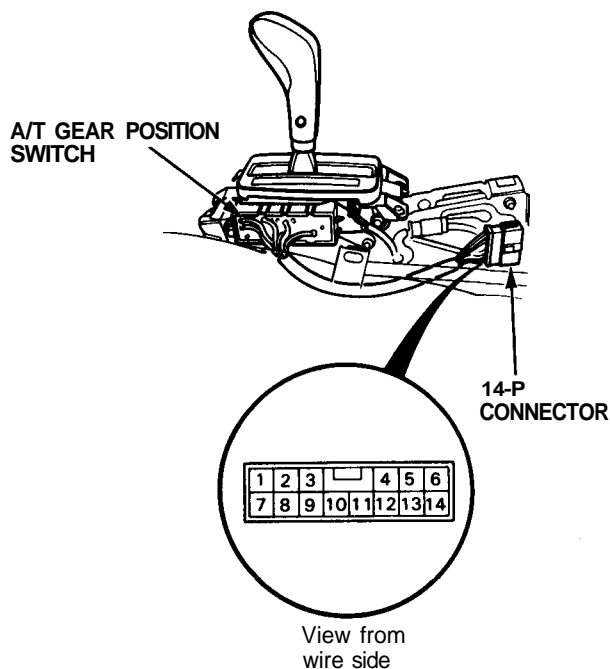
2. Disconnect the 2-P connector from the back-up light switch.



3. Check for continuity between the A and B terminals. There should be continuity only with the shift lever in **R**.
 - If there is no continuity, replace the switch (see [section 13](#)).
 - If there is continuity, but the back-up lights do not go on, check for:
 - an open in the YEL or GRN/BLK wire.
 - poor ground (G451).

Automatic Transmission:

1. Turn the ignition switch ON and move the shift lever to **R**.
The back-up lights should come on.
 - If a back-up light does not go on, check for a blown bulb in the taillight assembly.
 - If both back-up lights do not go on, check for blown No. 13 (7.5 A) fuse in the under-dash fuse/relay box.
 - If the fuse and bulbs are OK, go to step 2.
2. Disconnect the 14-P connector from the A/T gear position switch (back-up light switch).



3. Move the shift lever back and forth in **R** without touching the push button, and check for continuity between the No. 10 and No. 11 terminals. There should be continuity within the range of free play of the shift lever.
 - 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](#)).
 - If there is continuity, but the back-up lights do not go on, check for:
 - an open in the YEL or GRN/BLK wire.
 - poor ground (G451).