

## **Technical Service Information**

## KM 175 SHIFTS TO FAIL-SAFE AFTER OVERHAUL

**COMPLAINT:** After an overhaul, some KM175-177 series transaxles may go to fail-safe after making

the first shift. If the key is turned off, the transaxle will start in first gear again until

making the first shift

**CAUSE:** Pulse Generator A and Pulse Generator B may be be switched. Both pulse generators

plug in the same way and may be installed backwards.

**CORRECTION:** The pulse generator with the green (solid color) wires must go behind the bell housing.

The pulse generator with the green with black tracer (striped color) wires must go to the

output shaft (SEE FIGURE 1).

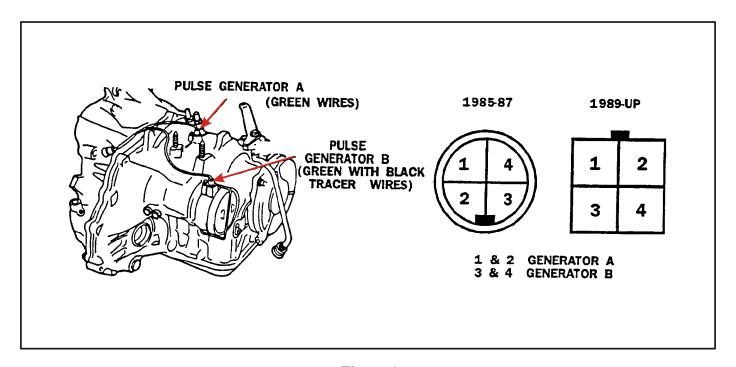


Figure 1

Copyright © 2000 ATSG