



Technical Service Information

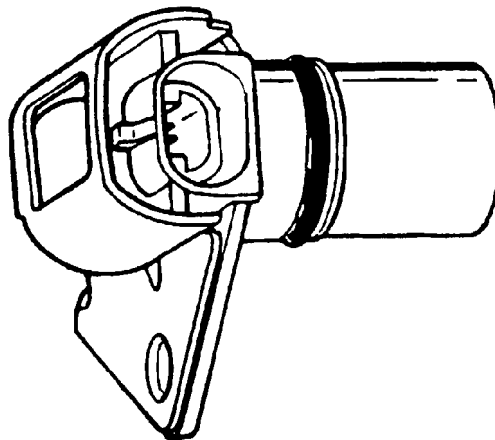
THM 4L80-E NEW DESIGN TURBINE AND OUTPUT SHAFT SPEED SENSORS

There is now available from OEM sources, a 4th design Turbine and Output Shaft Speed Sensor for the THM 4L80-E/4L80-EHD transmission (See Figure 1).

The previous OEM part number does not automatically supercede to the current part number. The new design level Speed Sensor is available under OEM part number 24203876, and two per transmission are required.

Always replace the Turbine and Output Speed Sensors with the new design level.

NEW DESIGN SPEED SENSORS OEM PART NUMBER 24203876



NOTE: Sensor resistance should be 1260-1540 ohms when measured at 70°F. output voltage will vary with speed from a minimum of 0.5 Volts AC at 100 RPM to more than 100 Volts AC at 8000 RPM.

Copyright © 2001 ATSG

Figure 1