

Technical Service Information

THM 3T40 (125C) NO CONVERTER CLUTCH APPLY

COMPLAINT: Torque converter clutch does not apply on 1988 or 1989 models only. The vehicle may also

exhibit intermittent "Service Soon" light and/or trouble code 62 or 26 stored in the ECM.

CAUSE: The cause may be a defective 2nd clutch switch located on the auxillary valve body (See

Figure 1). The 2nd gear switch has a 3 digit code stamped on the metal portion of the switch (See Figure 1). The first 2 digits in the code represent the week in which the switch manufactured, and the 3rd digit represents the year manufactured. All switches built with number 179 or lower, will not carry the amperage required to operate the converter clutch solenoid, and should be replaced. Terminals will appear black in color and may be loose in

the switch.

CORRECTION: Replace the 2nd clutch switch with OEM Part Number 8664388. Inspect the converter clutch solenoid, 3rd gear switch, and entire wiring harness for excessive heat.

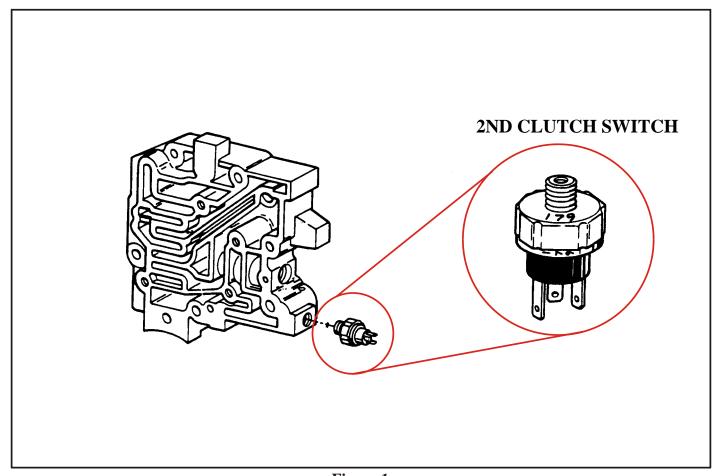


Figure 1