



# Technical Service Information

## 6L, 8L & 10L SERIES TRANSMISSIONS

### SHUDDER DURING ACCELERATION

**COMPLAINT:** A GM vehicle equipped with the 6L80/90, 8L90 or 10L90 transmission may have a complaint both before and after overhaul of a shudder or shake during acceleration between 25 - 80 mph (40 - 128 km/h).

**CAUSE:** Torque converter clutch shudder is being caused by the use of transmission fluid that does not have a light enough viscosity such as the previously used black label synthetic LV seen in figure 1.

Drain and flush the affected vehicle transmission and refill with blue label AC Delco Dexron® ULV transmission fluid as shown in figure 2.

**SERVICE INFORMATION:**

**AC DELCO DEXRON® ULV.....19417577**

**CORRECTION:** The shudder should improve immediately, however, for the condition to fully improve the vehicle may have to be driven 200 miles (322km).

**NOTE:** *It has been said by some techs that if you have the black label fluid in stock, some GM dealers will exchange it for the blue label fluid at no additional cost.*

## 6L, 8L, 10L TRANSMISSIONS SHUDDER DURING ACCELERATION

PREVIOUS MOBIL 1 SYNTHETIC LV



**DO NOT USE IN 6L, 8L OR 10L TRANSMISSIONS**

Figure 1

CURRENT DEXRON® ULV



Figure 2