# 1995 - 1996 Corvette: Service Bulletin: Delayed Engagement (Replace Pump Cover Assembly)

**Subject:** Delayed Engagement (Replace Pump Cover Assembly)

Model and Year:

1995-96 BUICK ROADMASTER

1995-96 CADILLAC FLEETWOOD

1995-96 CHEVROLET CAPRICE, CAMARO, CORVETTE

1995-96 HOLDEN COMMODORE (VR AND VS)

1995-96 PONTIAC FIREBIRD

1995-96 CHEVROLET AND GMC C/K, M/L, S/T, G MODELS

1996 OLDSMOBILE BRAVADA WITH HYDRA-MATIC 4L60-E (RPO M30)

Source: Chevrolet Dealer Service Bulletin

**Bulletin Number:** 67-71-48

\*\*IMPORTANT: CANADIAN DEALERS SHOULD REPAIR TRANSMISSIONS FOLLOWING ESTABLISHED REPAIR PRACTICES.

#### **CONDITION:**

(FIGURES 1 AND 2) SOME OWNERS OF THE ABOVE MODELS, WITH A HYDRA-MATIC 4L60-E TRANSMISSION (BUILT BEFORE APRIL 29, 1996/JULIAN DATE 6120), MAY EXPERIENCE SOME DELAYED ENGAGEMENT WHEN VEHICLE IS NOT USED FOR MORE THAN 48 HOURS.

#### **CAUSE:**

TORQUE CONVERTER FLUID LEVEL LOW DUE TO FLUID DRAIN DOWN.

#### **CORRECTION:**

(FIGURE 3) REPLACE PUMP COVER ASSEMBLY WITH THE NEW TCC SIGNAL VALVE ASSEMBLY.

SERVICE PARTS INFORMATION

NEW PART TRANSMISSION NUMBER DESCRIPTION MODELS ------ ----------- 24209049 PACKAGE-COVER ASSEMBLY, PUMP ALL 1995-96 MODELS EXCEPT THOSE LISTED BELOW.

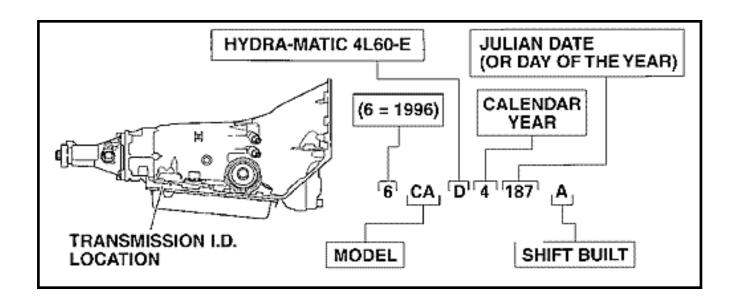
24209050 PACKAGE-COVER ASSEMBLY, PUMP 5BWD,5FFD,5YDD,6CCD,6CFD, 6KBD,6CHD,6CJD,6KCD,6BWD, 6FFD,6YDD,6WBD,6WHD

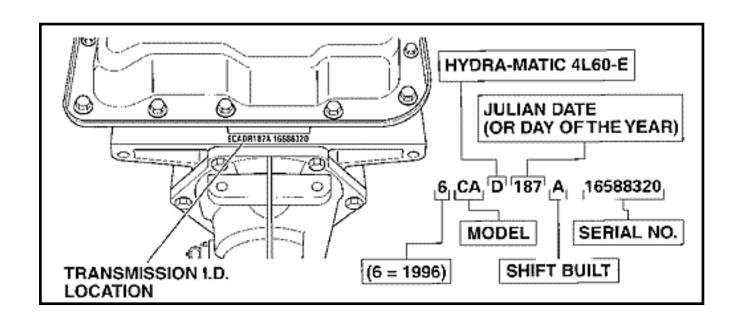
PARTS ARE EXPECTED TO BE AVAILABLE ON JULY 1, 1996 FROM GMSPO.

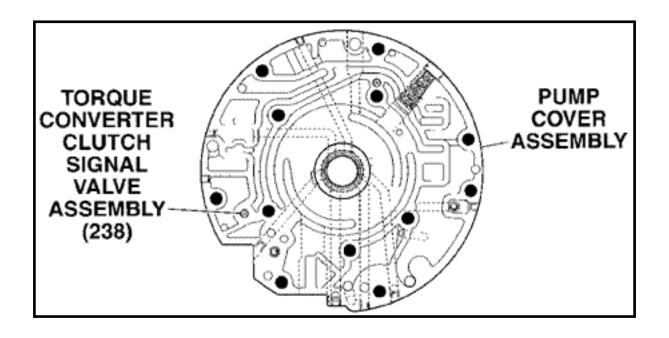
FIGURE 1. - HYDRA-MATIC 4L60-E TRANSMISSION IDENTIFICATION INFORMATION

FIGURE 2. - HYDRA-MATIC 4L60-E TRANSMISSION IDENTIFICATION INFORMATION FOR TWO-PIECE CASE

FIGURE 3. - TORQUE CONVERTER CLUTCH SIGNAL VALVE ASSEMBLY LOCATION







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