# 1995 Corvette: Service Bulletin: High Effort Shifting into Gears After Cold Soak

Subject: High Effort Shifting into Gears After Cold Soak (Contact Technical

Assistance)

Model and Year: 1995 Chevrolet Corvette With 5.7L Engine (Vins J and P - RPOs

LT5 and LT1) and 6-Speed Manual Transmission

Source: Chevrolet Product Campaign

**Bulletin Number:** 47-72-01

Date: 02-Nov-1994

#### **CONDITION:**

CUSTOMERS MAY COMMENT ABOUT HIGH EFFORT SHIFTING INTO REVERSE GEAR. THEY MAY ALSO EXPERIENCE HIGH SHIFT EFFORT INTO ALL FORWARD GEARS IN COLD AMBIENT TEMPERATURE.

THIS HIGH SHIFT EFFORT CONDITION MAY ONLY OCCUR FOR THE FIRST SEVERAL SHIFTS AFTER A COLD SOAK. THE CONDITION MAY \*\*NOT\*\* EXIST AFTER THE VEHICLE HAS BEEN DRIVEN TO A DEALERSHIP, BUT THE CONDITION MAY RECUR AFTER ANOTHER COLD SOAK.

THIS HIGH SHIFT EFFORT CONDITION WILL ONLY APPLY TO VEHICLES BUILT BEFORE THE FOLLOWING VIN BREAKPOINTS.

ENGINE RPO/VIN VIN BREAKPOINT

LT1/P S5104703 LT5/J S5800073

#### **CAUSE:**

TRANSMISSION LUBRICANT BECOMES TRAPPED IN "SHIFT SHAFT DETENT" PLUNGER (ITEM NUMBER 177 ON PAGE 7B1-2 OF THE 1994 SERVICE

MANUAL). THIS TRAPPED OIL IMPAIRS FREE MOVEMENT OF DETENT ASSEMBLY, THEREBY, CAUSING A HIGH SHIFT EFFORT BETWEEN THE GEARS.

#### **CORRECTION:**

DO \*\*NOT\*\* REMOVE OR EXCHANGE TRANSMISSIONS FOR THE ABOVE DESCRIBED CONDITION. CONTACT CHEVROLET TECHNICAL ASSISTANCE (1-800-227-3175) OR CANADA TECHNICAL ASSISTANCE CENTRE (1-800-263-7740) FOR REVISED SHIFT DETENT PLUNGER INFORMATION.

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