1997-06 Corvette (Including Z06) CAGS "Skip Shift" Plug Seal Kit
Model CAGS97Y

INTRODUCTION

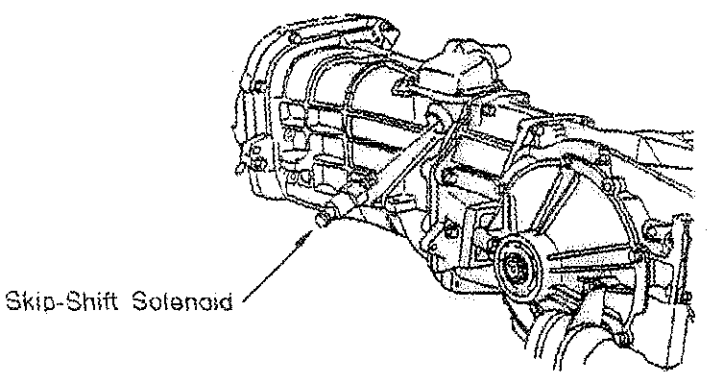
The Tremec MM6/M12 six-speed manual transmission is built by TTC for the Chevrolet Corvette. The CAGS (Computer Aided Gear Selection) is a built-in system that automatically up-shifts from first gear to fourth gear at light throttle speeds between 15 and 20 mph. The ratios for maximum performance acceleration are 1, 2, 3, 4, 5. Although for best part-throttle economy, with the CAGS engaged, the ratio is 1, 4, 5, 6. The CAGS97Y Plug Seal Kit will disengage the "skip-shift" feature and seal the skip-shift solenoid / factory connector from contamination.

INSTALLATION PROCEDURES

1. Disconnect the negative (black) battery cable from the battery.

2. Raise the Corvette using ONLY the proper procedures outlined in the GM Corvette Service Manual. **THINK SAFETY FIRST! ALWAYS MAKE SURE THE CORVETTE IS PROPERLY SUPPORTED PRIOR TO WORKING UNDERNEATH IT.**

3. Locate the skip-shift solenoid on the left (driver) side of the Tremec (MM6/M12) transmission. Refer to the pictorial below. Unplug the factory white female connector from the skip-shift solenoid. Plug the female CAGS97Y connector into the solenoid. Plug the male CAGS97Y connector into the factory harness connector. Secure the factory harness with enclosed cable tie so it doesn't dangle.

4. Re-connect the negative battery cable.

NOTE: This product will not disable the "up-shift" indicator light.