



Technical Service Information

THM 4L60 (700-R4) 3RD & 4TH CLUTCH SWITCHES

EXTERNAL 3RD CLUTCH SWITCH:

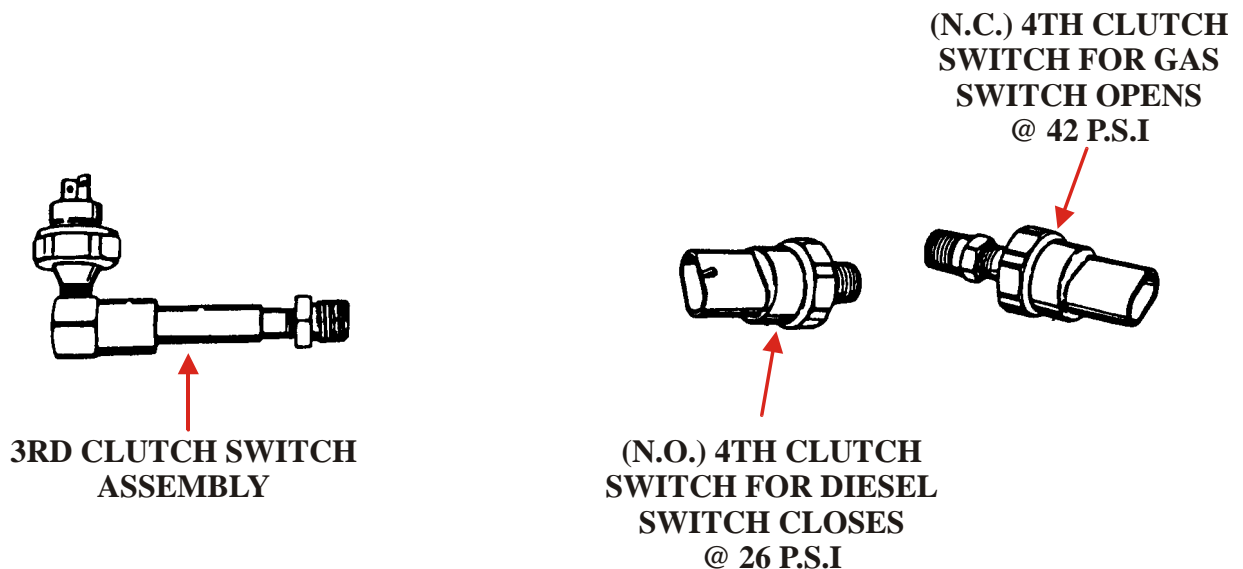
Some transmissions used with four cylinder engines may have a third clutch switch installed in the third clutch pressure tap on the side of the transmission case (see Figure 1). The purpose of this switch is to cycle off the air conditioner compressor during a forced down-shift.

EXTERNAL 4TH CLUTCH SWITCHES (California Only):

Some transmissions used with California 4 wheel drive trucks may have a 4th clutch switch installed in the external 4th clutch pressure tap on the side of the transmission case. The purpose of this switch is to control E.G.R. bleed and it is only used in 1984 model vehicles (see Figure 2). Some of these switches are normally open, and some are normally closed depending on vehicle.

SERVICE INFORMATION:

Switch, External 3rd Clutch (N.O.)	14036254
Switch, External 4th Clutch (N.O.) (California Only).....	15599014
Switch, External 4th Clutch (N.C.) (California Only).....	15598409



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Figure 1