

Technical Service Information

THM 4T60-E CASE CONNECTOR PIN FUNCTIONS FOR 1994

CHANGE:

Beginning at start of production for 1994, all THM 4T60-E transaxles have a re-designed Vehicle Wiring Harness, a re-designed Internal Transaxle Wiring Harness, and the pins in the 7-way case connector do have the same function as the previous models. There is also one 1993 pull-ahead model, 3BHW, used in the Oldsmobile Cutlass Supreme with the 3.1L engine, that uses the re-designed wiring.

REASON:

The addition of the temperature sensor in the 1994 model transaxles created the need for the wiring to be completely re-designed. Since the temperature sensor required two pins on the case connector and only one was available, it became necessary to combine the 12V power source on one pin "E", instead of the previous two pins "A" & "E".

PARTS AFFECTED:

- (1) VEHICLE WIRING HARNESS Cavity function changes to accommodate re-designed wiring, as shown in Figure 1 which includes both the previous and new design electrical schematics.
- (2) INTERNAL TRANSAXLE WIRING HARNESS Cavity function changes to accommodate the re-designed wiring, as shown in Figure 1 which includes both the previous and new design electrical schematics.

INTERCHANGEABILITY:

NONE OF THE PARTS LISTED ABOVE ARE INTERCHANGEABLE WITH ANY OF THE PREVIOUS DESIGN LEVEL PARTS, AS DAMAGE TO ELECTRICAL SYSTEM AND COMPONENTS CAN OCCUR.

NONE OF THE BREAK-OUT BOXES CURRENTLY AVAILABLE FROM THE AFTERMARKET SOURCES AND USED TO SHIFT THE TRANSAXLE THRU THE SHIFT PATTERN, ARE COMPATIBLE WITH 1994 MODEL 4T60-E, DAMAGE TO THE ELECTRICAL COMPONENTS AND/OR BREAK-OUT BOX MAY OCCUR,



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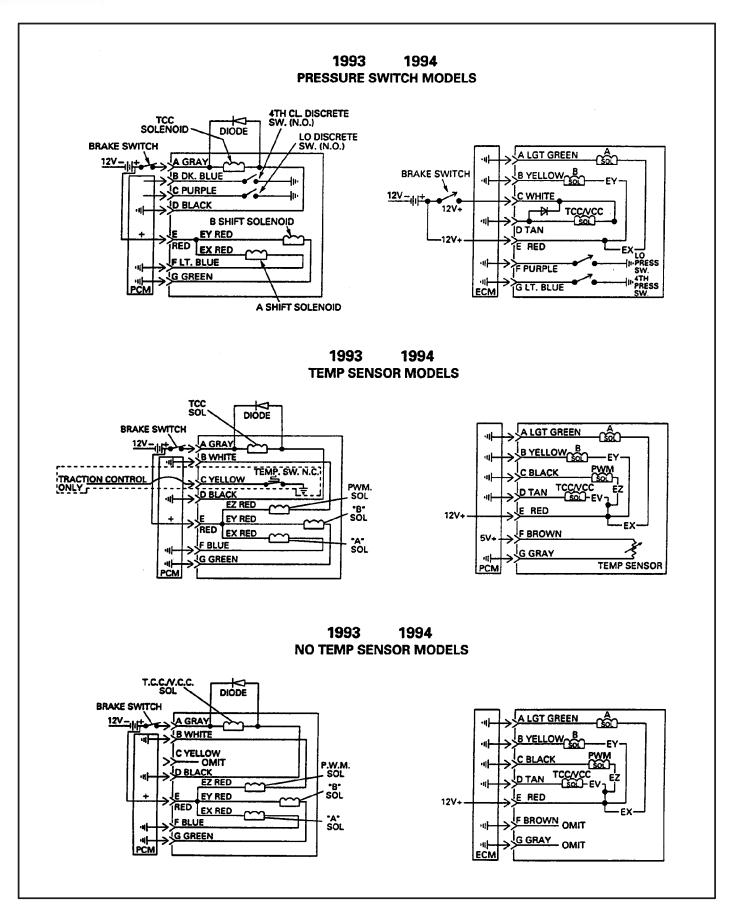


Figure 1
AUTOMATIC TRANSMISSION SERVICE GROUP