



# Technical Service Information

## THM 4T60-E

### CHANNEL PLATE IDENTIFICATION FOR MODELS WITH "NO" MANUAL LOW

**CHANGE:** Beginning at the start of production for 1994 model vehicles, some models of the 4T60-E Transaxle were produced with a unique six position inside detent lever, and unique channel plate for these models, that eliminates the Manual Lo position on the indicator.

**REASON:** To allow installation of 4 speed transaxles in vehicles that used the 3 speed shift linkages and were previously equipped with THM 125C transaxles.

#### PARTS AFFECTED:

- (1) **INSIDE DETENT LEVER** - Stamped with six positions for the detent spring instead of the current seven position, that eliminates the Manual Lo position, as shown in Figure 1. The part numbers are stamped on the detent levers that will help identification.
- (2) **CHANNEL PLATE** - New casting that incorporates the Manual 1st and Manual 2nd cavities, as shown in Figure 1. The two channel plates have different casting numbers for identification as shown in Figure 1.
- (3) **2ND START SWITCH** - Most of the vehicles using the six position detent lever will also have a 2nd Start Switch located on the instrument panel, and when depressed will allow the vehicle to start off in second gear, when additional traction is needed.

#### INTERCHANGEABILITY:

None of the parts listed above will interchange with seven position detent lever parts. The six position inside detent lever **must** be used with channel plate casting number 8683656, and the seven position inside detent lever **must** be used with channel plate casting number 8683657, as shown in Figure 1. We have provided the vehicle models, engine sizes, and transaxle codes that used the six position detent lever in production. Refer to the chart below.

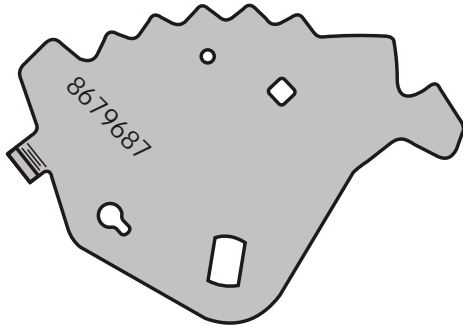
#### PRODUCT APPLICATION:

| <i>Year</i> | <i>Codes</i> | <i>Engine</i> | <i>Body</i>    |
|-------------|--------------|---------------|----------------|
| 1994        | 4CLW, 4PHW,  | 2.3L          | "N" Body       |
| 1994        | 4WSW,        | 3.1L          | "L" & "N" Body |
| 1995        | 5PCW,        | 2.3L          | "N" Body       |
| 1995        | 5WFW,        | 3.1L          | "L" & "N" Body |
| 1996        | 6WFW,        | 3.1L          | "L" Body       |

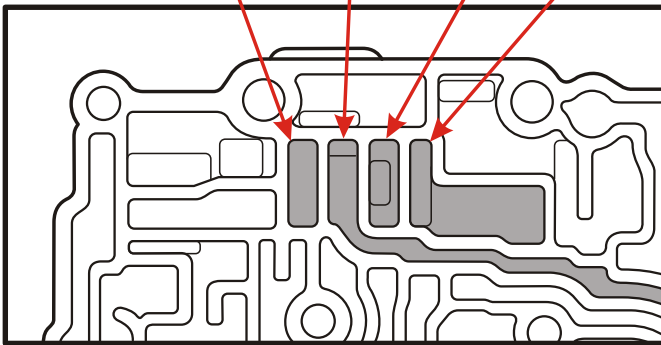
"N" Body = Oldsmobile Achieva, Pontiac Grand Am, Buick Skylark

"L" Body = Chevrolet Corsica, Chevrolet Beretta,

## SEVEN POSITION DETENT LEVER

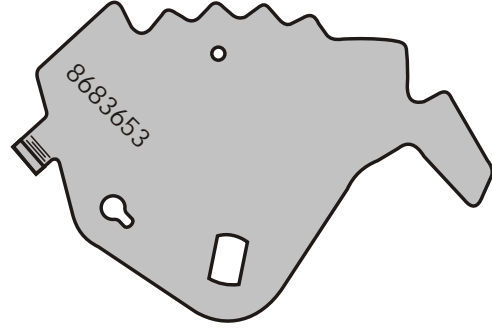


MAN 1ST    MAN 2ND    MAN 3RD    D4

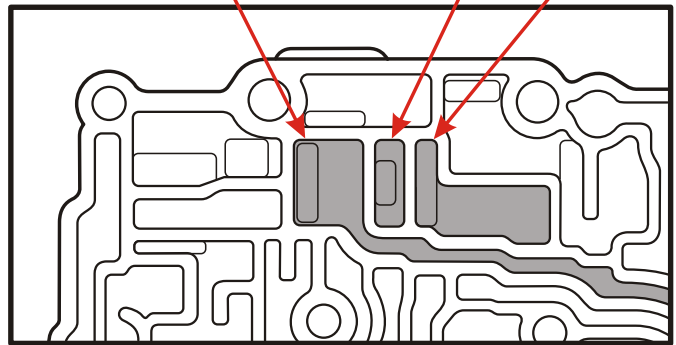


CASTING NO. 8683657

## SIX POSITION DETENT LEVER



NO MANUAL 1ST CAPABILITY    MAN 3RD    D4



CASTING NO. 8683656

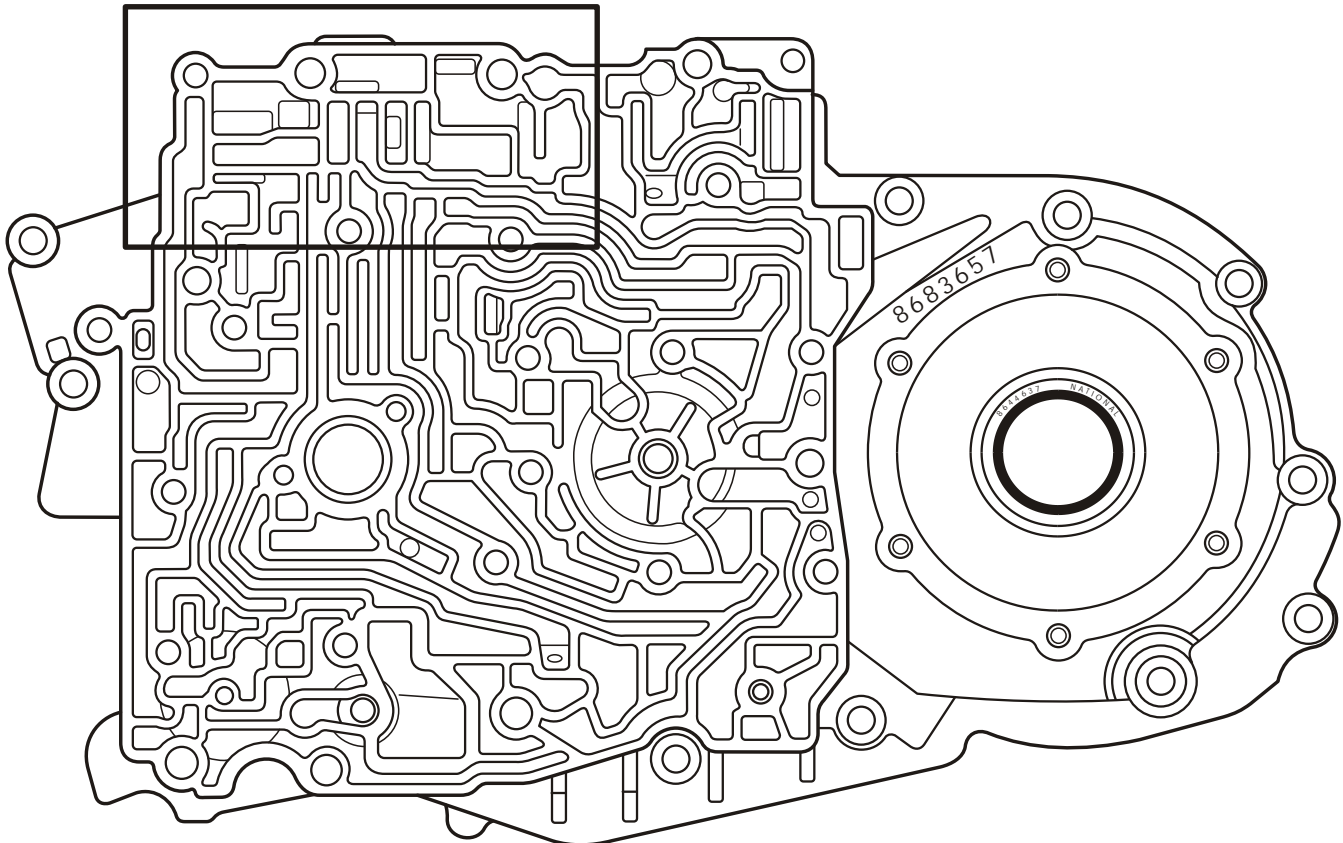


Figure 1