



# Technical Service Information

## **THM 440-T4 INPUT CLUTCH ACCUMULATOR ELIMINATED**

**CHANGE:** The Input Clutch Accumulator has been eliminated from the channel plate (See Figure 1).

**REASON:** A “Wave” plate was added to the input clutch pack.

**PARTS AFFECTED:** (1) **CHANNEL PLATE** - The input clutch accumulator piston, piston pin, and accumulator spring have been eliminated from the channel plate, which also changes the casting (See Figure 1).

(2) **INPUT HOUSING** - Top snap ring groove moves ,060” closer to the top of the input housing, to accommodate the added wave plate (See Figure 2).

(3) **INPUT CLUTCH STEEL PLATES** - The steel plates are ,027” thinner to accommodate the added wave plate (See Figure 3). The new steel plates are ,049” thick, and the old steel plates are ,076” thick.

(4) **INPUT CLUTCH “STACK”** - The input clutch stack has been revised to accommodate the new changes. Refer to Figure 3 for proper assembly of the new input clutches.

**BOTH PRESSURE PLATES AND FOUR LINED PLATES REMAIN THE SAME AS PREVIOUS MODELS WITH NO DIMENSIONAL CHANGES.**

**INTERCHANGEABILITY:**

**Not recommended to interchange with previous models.**

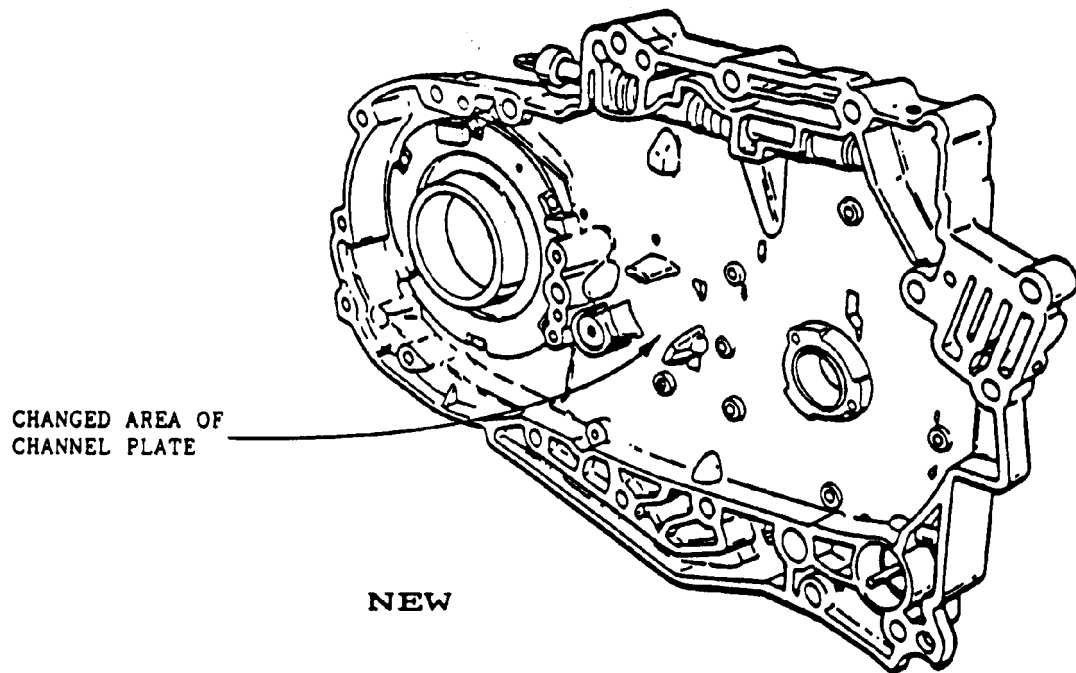
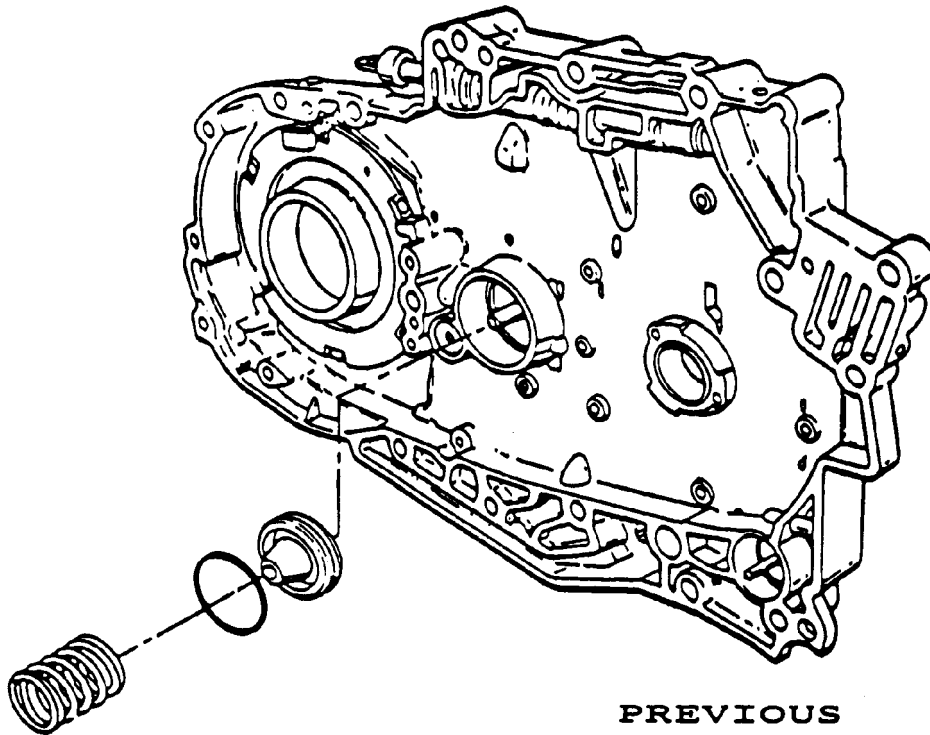


Figure 1

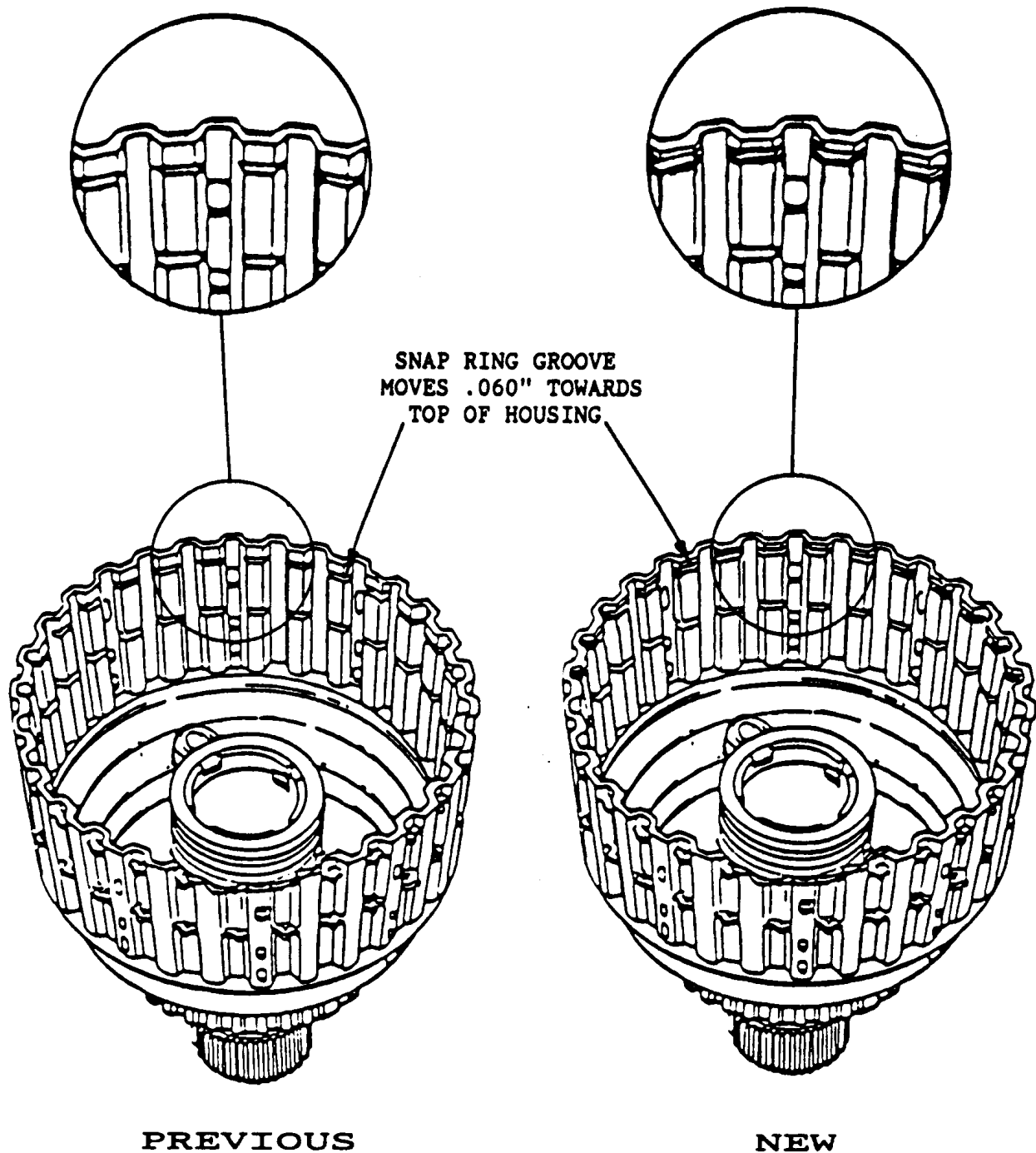
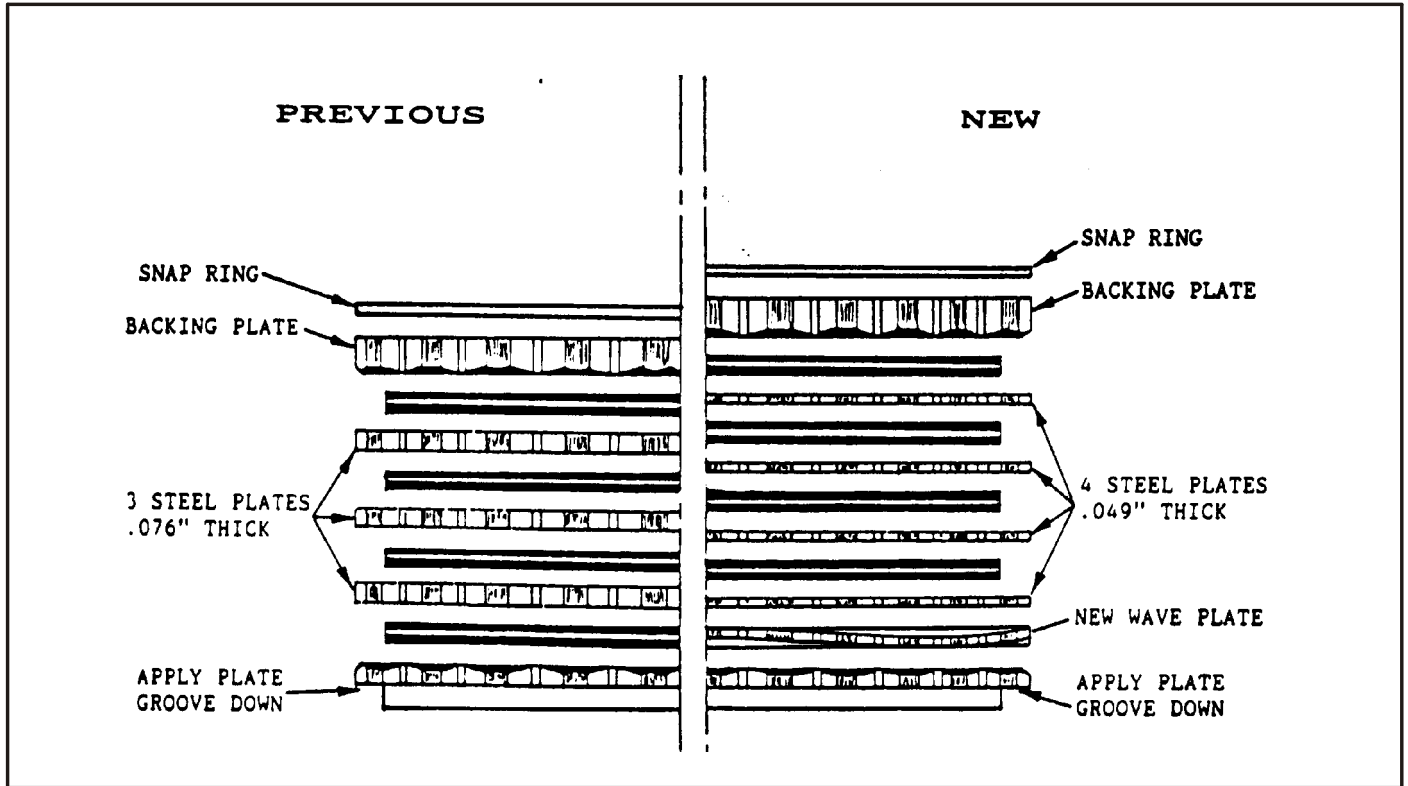


Figure 2



**Figure 3**