

## **Technical Service Information**

## THM 440-T4 UPDATED INPUT SPRAG ASSEMBLY

There is now available an updated input sprag assembly for the THM 440-T4 transaxle that is .100" inch wider than previous models. If you have indications of "Intermittent Neutral" conditions, the cause may be the input sprag slipping. We have provided the OEM part numbers and description of the parts that will be needed to update the THM 440-T4 input sprag. See Figure 1 for parts identification.

1 8658795	654 Outer Race
2 8658889	651 Snap Rings
1 8662031	653 Input Sprag Asy
1 0658834	650 Inner Race
1 0650796	655 Retainer
1 0658797	657 Spacer
1 8658800	*662 Input Carrier*

**CAUTION:** The input carrier has to be replaced or modified as per specifications in Figure 2. If not replaced or modified an interference will result and possible damage to the transaxle. The lip protruding on the top of the input carrier must be machined down to meet the specifications in Figure 2. Extra care must be used during the machining process, as the torrington bearing will not come out of the input carrier.

For proper input sprag and 3RD roller clutch assembly, refer to Figures 3 and 4 before assembly into transaxle.

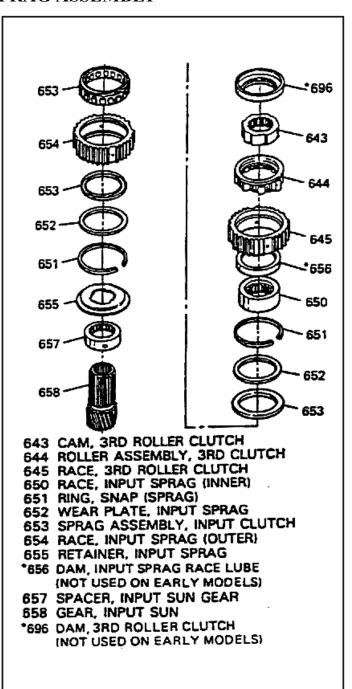


Figure 1

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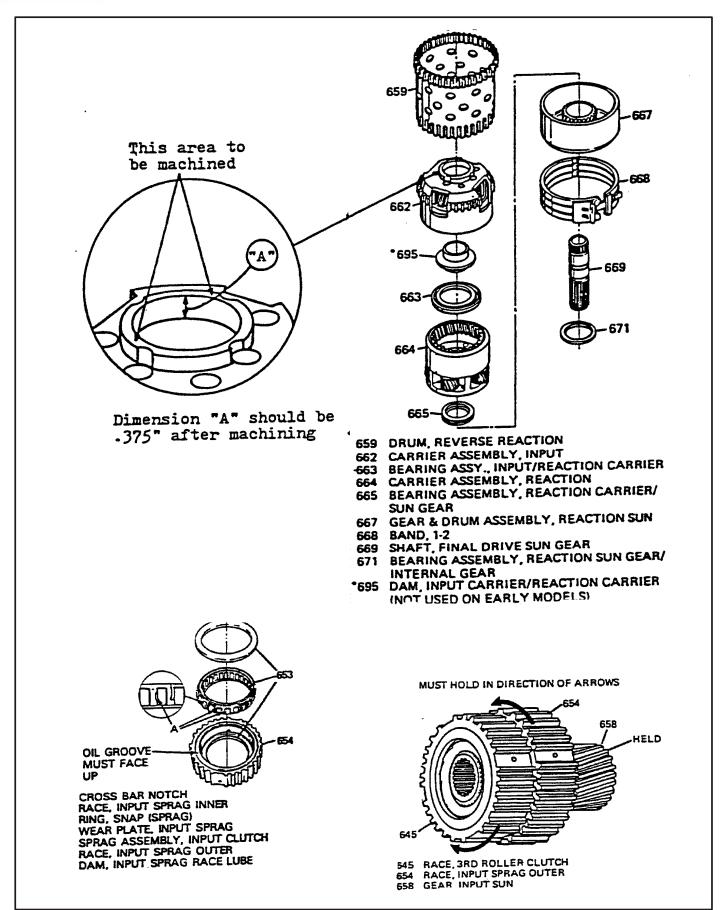


Figure 2-3-4
AUTOMATIC TRANSMISSION SERVICE GROUP