



# Technical Service Information

## THM 440-T4 NEW DESIGN PLANETARY CARRIER

The reaction carrier and input carrier pinion gear end play specifications have been changed for service. The previous specification was .009" to .024" and the new specification is .009" to .030", and can be checked with a feeler gage as shown in Figure 1.

Double steel pinion washers have replaced the previously used bronze and steel washer combination used to space the pinion gear from the input carrier housing. The new design double steel washer combination will service all models back to the 1984 model year. The new specification pertains to both the bronze to steel combination, and the new steel to steel combination.

The steel to steel input carrier was implemented into production on both the 4T60 and 4T60-E transaxles during the week of April 15, 1991 (Julian Date 098). The first design reaction carrier (Bronze/Steel) is still in current assembly line production (See Figure 2).

### SERVICE INFORMATION:

Input Carrier Assembly (New Design) ..... 8668580

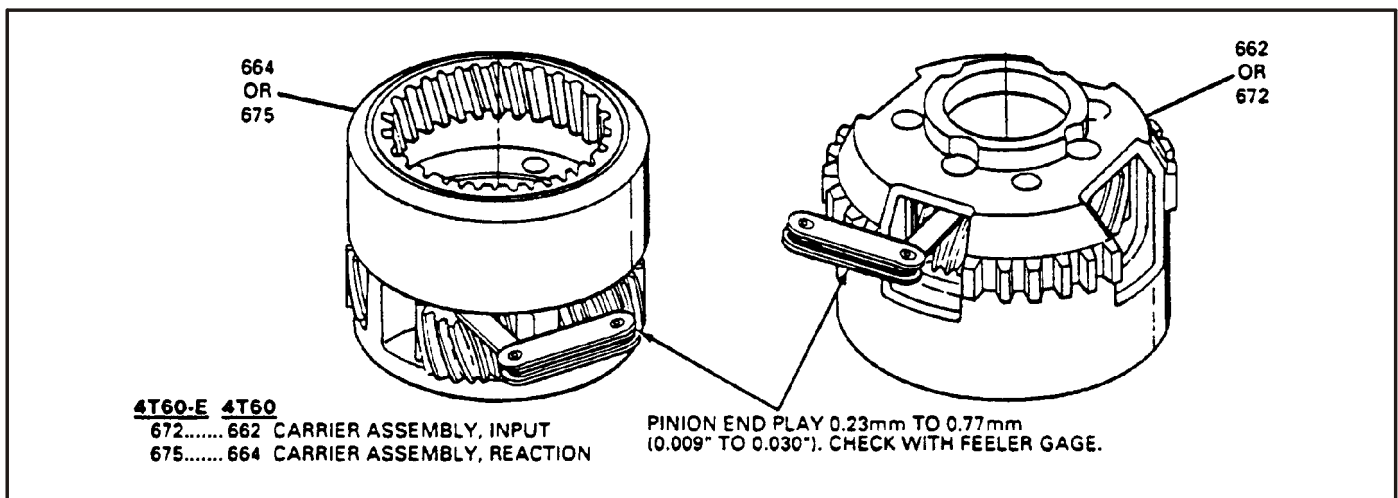


Figure 1

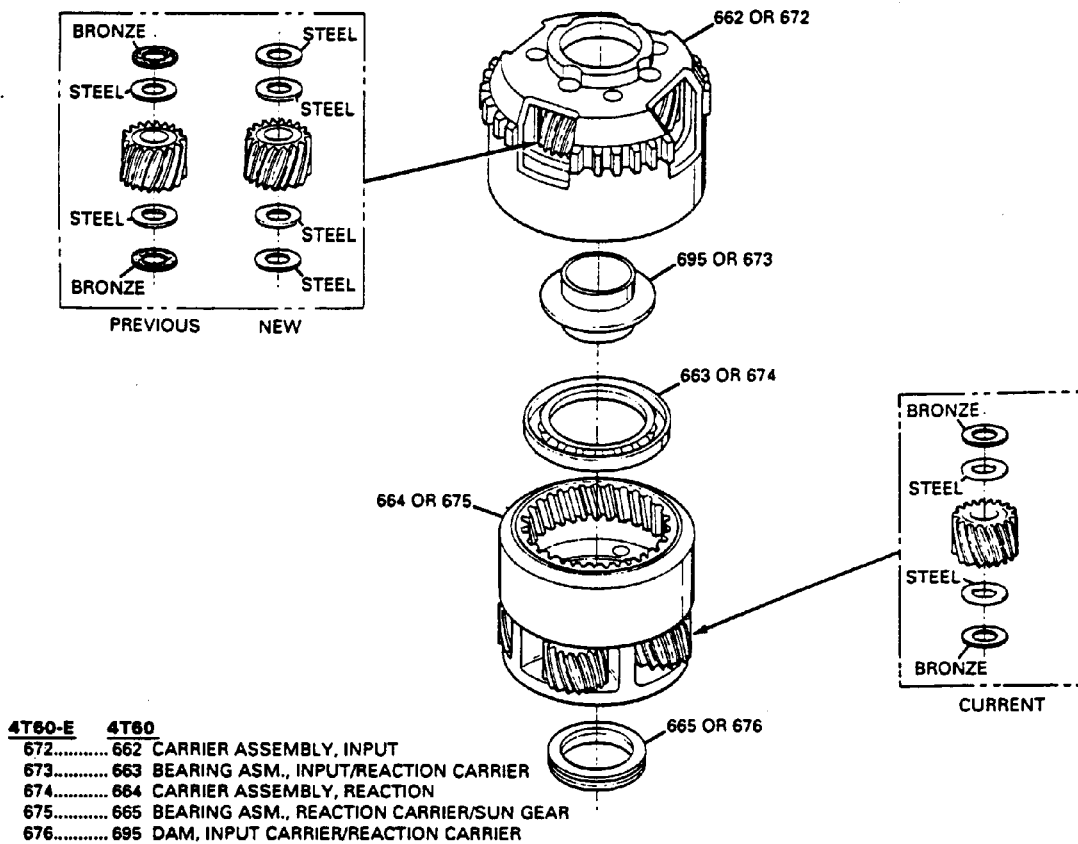


Figure 1