

Technical Service Information

FORD 5R110W Torqshift

NEW INTERMEDIATE FRICTIONS AND DIRECT CLUTCH HPOUSING FOR 2005

CHANGE: Beginning at the start of production for 2005, all 5R110W Torqshift transmissions were built with new design intermediate clutch friction plates and direct clutch housing (See Figure 1).

REASON: Improved durability.

PARTS AFFECTED:

- (1) INTERMEDIATE CLUTCH FRICTION PLATES Changed from 24 internal teeth to 96 internal teeth, as shown in Figure 1.
- (2) DIRECT CLUTCH HOUSING Intermediate clutch hub on the direct clutch housing changed from 24 teeth to 96 teeth to accommodate the new design clutch plates, as shown in Figure 1.

INTERCHANGEABILITY:

Both pieces listed above will retro-fit back on all models when used as a service package.

SERVICE INFORMATION:

Copyright © 2005 ATSG

05-12

Page 1 of 2



Technical Service Information

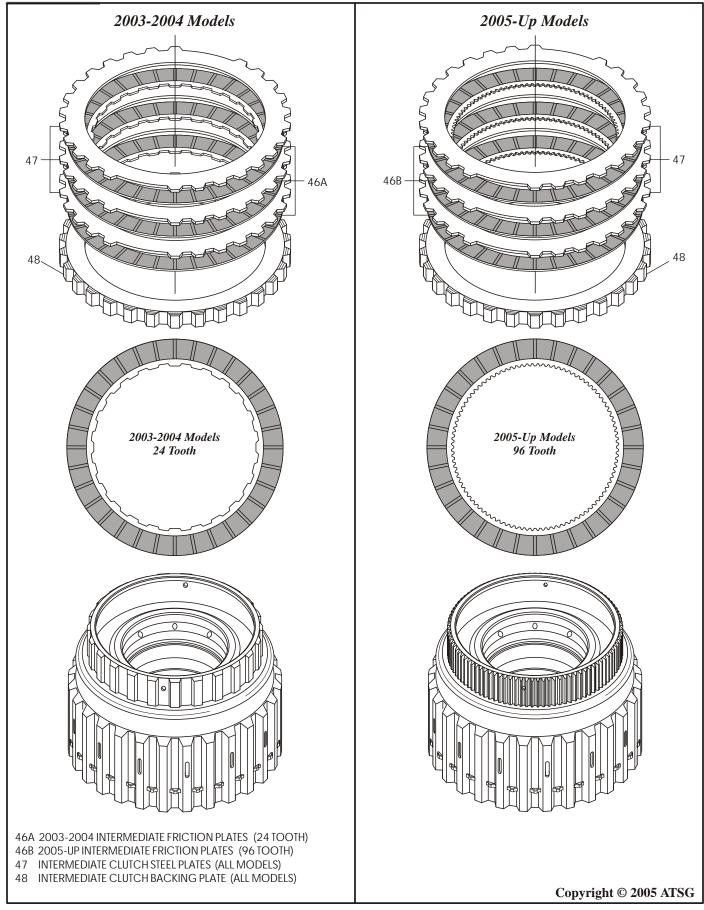


Figure 1
AUTOMATIC TRANSMISSION SERVICE GROUP