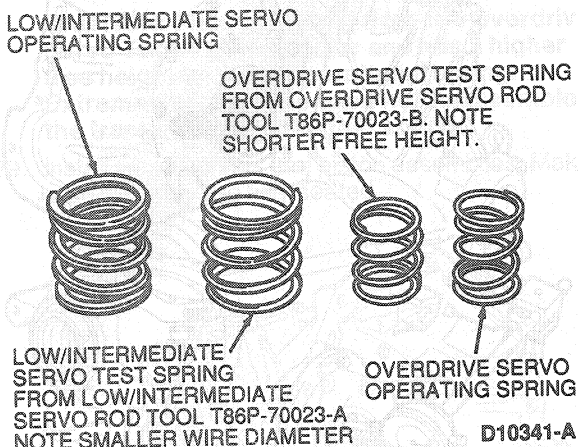
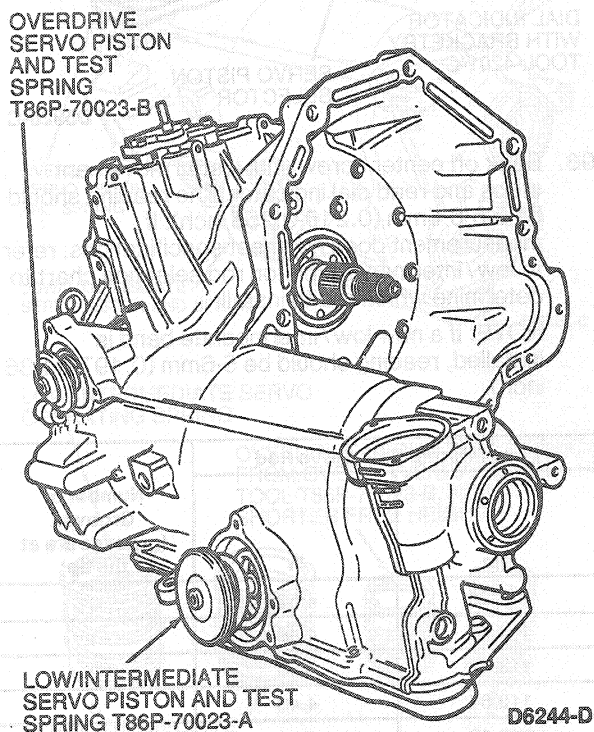


DISASSEMBLY AND ASSEMBLY (Continued)

84. Install test spring, from Overdrive Servo Rod Tool T86P-70023-B in transaxle case.



85. Install overdrive servo piston and rod into case.



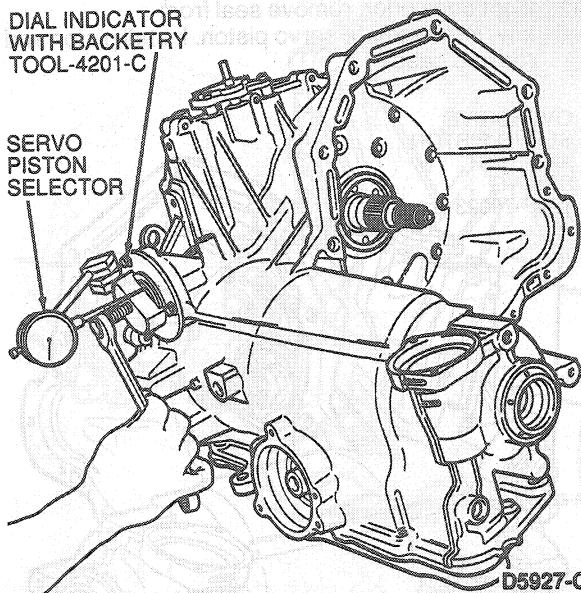
86. Install Overdrive Servo Rod Tool T86P-70023-B and secure using servo cover bolts. Tighten bolts to 9-12 N·m (7-9 lb-ft).

87. Tighten center screw on tool to 1.13 N·m (10 lb-in).

88. Mount Dial Indicator with Bracketry TOOL-4201-C or equivalent and position stylus through hole in Overdrive Servo Rod Tool. Make certain indicator stylus has contacted servo piston on a flat surface. Do not contact step on piston. Zero dial indicator.

DIAL INDICATOR WITH BRACKETRY TOOL-4201-C

SERVO PISTON SELECTOR



89. Back off center screw until piston movement stops and read dial indicator. The reading should be 1.8-3.8mm (0.070-0.149 inch). If measurement does not meet specifications, refer to overdrive piston rod selection chart to determine which rod to install.

Overdrive Servo Rod Length		Number of Grooves (grooves are at the tip)
mm	Inch	
99.33	3.91	0
98.05	3.86	1
96.78	3.81	2

90. Install new piston rod and repeat Steps 85 through 90 to verify amount of piston travel. If within specifications, remove tool and test spring.

CAUTION: The test spring from the Low / Intermediate Servo Tool is plain in color and has a thinner wire diameter than the operational spring. Extreme care must be used not to assemble the transaxle using the test spring.

91. Install low / intermediate spring retainer on test spring, from Low / Intermediate Servo Rod Tool T86P-70023-A. Install test spring into transaxle case.