

Case Bushing

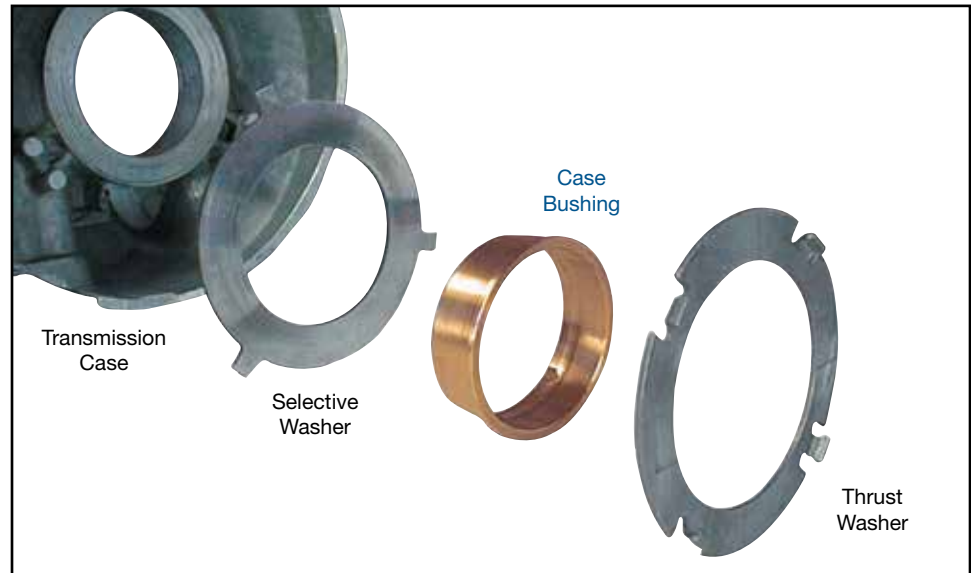
Part No.

34006-SP



NOTE: Locating points on case for selective washer are not concentric. When installing Sonnax case bushing, it may be necessary to grind 3 ears on selective washer slightly to refit in case.

GM TH400, 4L80-E, 4L85-E



1. Disassembly

Remove OE output shaft, selective washer, thrust washer and case bushing from transmission case.

2. Installation

- Press Sonnax bushing into housing bore from inside of transmission with the flange seated on the flat, raised surface of transmission case. The housing bore should not measure more than 2.1285" in diameter for an ideal fit. For some applications, the bushing may be slightly longer than the bore depth. This will not be a problem.
- Return OE selective washer, thrust washer, and output shaft to the transmission case.
- The rear unit endplay, controlled by the selective washer, should be set in accordance with OE specifications.

NOTE: On some applications, the output shaft may be snug during reassembly. Tap on the shaft at spline area to reform the bushing high spots.