



GM POWERGLIDE

HIGH GEAR CLUTCH DRUM KIT

H I G H P E R F O R M A N C E T R A N S M I S S I O N P A R T S

Part No.

28755-01K

1 High Gear Clutch Drum Kit

Note: Patent Pending



INSTALLATION INSTRUCTIONS:

The **28755-01K** drum assembly comes with the precision bushing **28005** already installed. When using worn or refinished pumps or any pump with a drum piloting diameter that does not meet OEM specifications, the finish-in-place bushing **28005X** should be used.

To use the the **28005X** bushing:

1. Disassemble the drum assembly, removing the steels, frictions, snap rings, piston, springs and spring retainers. After that, drive the precision bushing from the ID of the drum. **Note:** Take care not to damage or score the drum **28755-01**.
2. Using an appropriate bushing driver, install the FIP bushing **28005X**.
3. Measure the mating diameter of the pump.
4. Chuck the drum **28755-01** into a lathe, taking care not damage the drum.
5. Bore the ID of the finish-in-place bushing to be .002-.003" larger than what was measured under step 3.
6. Thoroughly clean the drum **28755-01K** and bushing **28005X**.
7. Reassemble the complete drum. Make sure to use assembly lube on the two lip seals.