

TORQUE CONVERTER PARTS

Instructions

Pilot

Part No.

GM-PI-10

NOTE: For converters with 1.703" pilot dia.

Associated Parts

• **GM-PI-9** Pilot 1.250" I.D.

• **GM-PI-11** Pilot .880" I.D.

GM 298mm LU (TH250C, TH350C, 200-4R, 4L60 & E)



- 1. The front cover will need to be machined in preparation for installing the pilot sleeve. The front cover should be chucked up on a lathe. The front cover's pilot should be checked to run true.
- 2. Machine the pilot to a diameter of 1.500"/1.501" and a length of .212" (Figure 1).
- 3. Using an arbor or a hydraulic press, the pilot should be pressed onto the 1.500"/1.501" dia. (**Figure 2**). The O.D. of the sleeve is designed to expand to a maximum of 1.703", so no subsequent machining is required.



