350, 400 & 700-R4

PART NUMBER 35410-T

Governor Circuit Test Tool

35410-T

1 Governor Circuit Test Tool

Note: Diagnostic tool for use at rebuild bench or in vehicle.

Also Available:

34910-01K

Reverse Boost Valve Kit



Test Procedure

- 1. Remove the governor cover and governor assembly from the transmission case.
- 2. The oil pan should also be removed for any circuit testing.
- 3. Insert the test tool into the case bore, as illustrated, with the blind hole over the anchor pin.
- 4. There should be minimal clearance between the tool and the case bore. If the tool does not fit easily over the anchor pin, check the alignment of the anchor pin with the case bore.
- 5. To reveal any leaks in the governor circuit, force 30-40 psi of air into the chamfered hole at the top of the tool.

