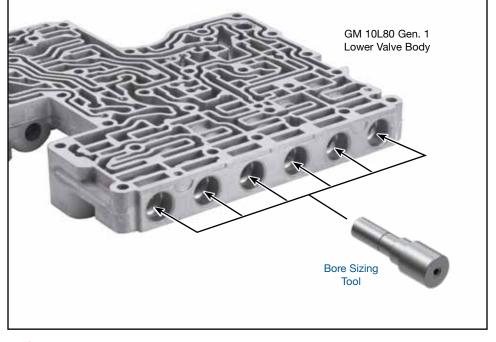


Instructions

Ford 10R80, 10R140; GM 10L80, 10L90



WARNING: Care must be taken when removing the valve to avoid damage. Sonnax recommends using a hand deburring tool such as NOGA SC8000 (available at MSC as part number 05752647) or similar to deburr the bore before removing the valve to avoid damaging it.

- 1. Lubricate the bore sizing tool with ATF.
- 2. Insert the bore sizing tool into the bore, pushing carefully until it bottoms out in the bore.
- 3. The tool should then be moved in and out of the bore, mimicking the stroking of the valve. Repeat this until bore sizing tool moves back and forth freely.

NOTE: The tool is tapped with a 1/4-20 UNC thread for use with a slide hammer.

4. If the tool does not move freely, reinstall bore sizing tool and tap the sizing tool back and forth in the bore using a hammer and screwdriver inserted through the ports and into the tool grooves. This will smooth out any ridges in bore.

Bore Sizing Tool

Part No. 105740-BST

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