

TRANSMISSION PARTS

Instructions

Bore Sizing Tool

Part No.

92835-BST

NOTE: This bore sizing tool is to be used to prepare the bore for installation of the Sonnax oversized solenoid switch valve in kit **92835-32K**.

Chrysler 40TE, 40TES, 41AE, 41TE, 41TES, 42LE, 42RLE, 45RFE, 545RFE, 62TE, 65RFE, 66RFE, 68RFE

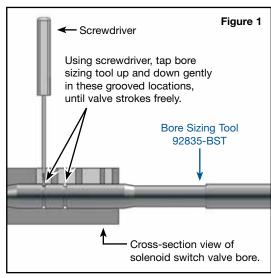


1. After reaming, clean valve body and bore thoroughly before using Sonnax bore sizing tool **92835-BST2**.



NOTE: The end of bore sizing tool is tapped to allow use of a slide hammer with a 5/16-18 UNC threaded adapter.

- Insert bore sizing tool into reamed solenoid switch valve bore. Press into bore until tool bottoms out.
- 3. Remove sizing tool and check to see if plug valve moves freely within bore.
- 4. If valve does not move freely, reinstall bore sizing tool and tap the sizing tool back and forth in bore using a hammer and screwdriver inserted through the ports and into the tool grooves (**Figure 1**). This will smooth out any ridges in bore. Repeat process until valve strokes freely.





CAUTION: Screwdriver must only contact the bore sizing tool at groove (**Figure 1**). Do not contact machined face of tool.

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