PART NUMBER 56947J-BST

# 4-3 Pre-Stroke Valve Bore Sizing Tool

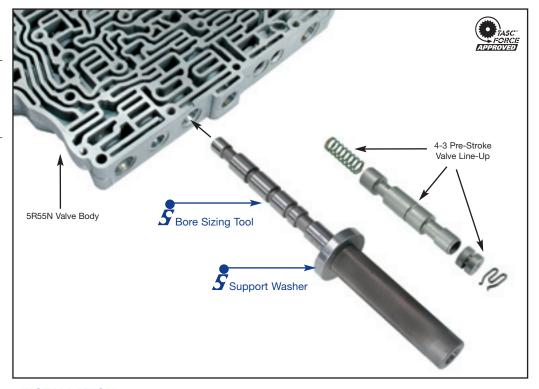
#### 56947J-BST

1 Bore Sizing Tool1 Support Washer

Also available:

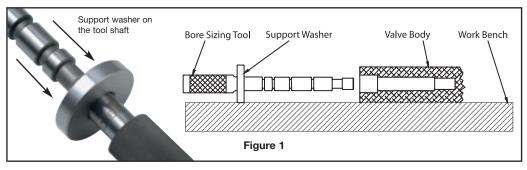
### 56947J-S1

4-3 Pre-Stroke Valve Spring



## **INSTALLATION**

- 1. Remove OEM clip, plug, valve and spring.
- 2. Lubricate the bore sizing tool with ATF.
- 3. Install the support washer on the tool shaft (see Figure 1).
- 4. Orient the valve body with the separator plate side up.
- 5. Insert the sizing tool into the bore. There is likely to be some interference between the tool and bore, so it may be necessary to use a hammer when inserting the bore sizing tool. The handle of the tool is equipped with a 5/16-18 UNC thread for use with a slide hammer.
- 6. Clean the bore of any debris.
- 7. Lubricate the OEM valve and bore with ATF. Reinstall the OEM valve and spring, and OEM plug and clip.



#### **FINAL VERIFICATION STEPS:**

- 1. Once the valve is reinstalled, check for free movement.
- 2. Resize bore as needed.

