

6L80-AFL-OS

Oversize Actuator Feed Limit

Fits 2006-on 6L45, 6L50, 6L80, 6L90. Requires tools kit 6L80-AFL-TK



Corrects/Prevents/Reduces:

Solenoid performance codes — Harsh, soft or flaring shifts — Wrong gear starts — Inadequate line pressure — Burnt frictions

1. Remove and discard the original AFL valve and spring, keep the retainer for later.

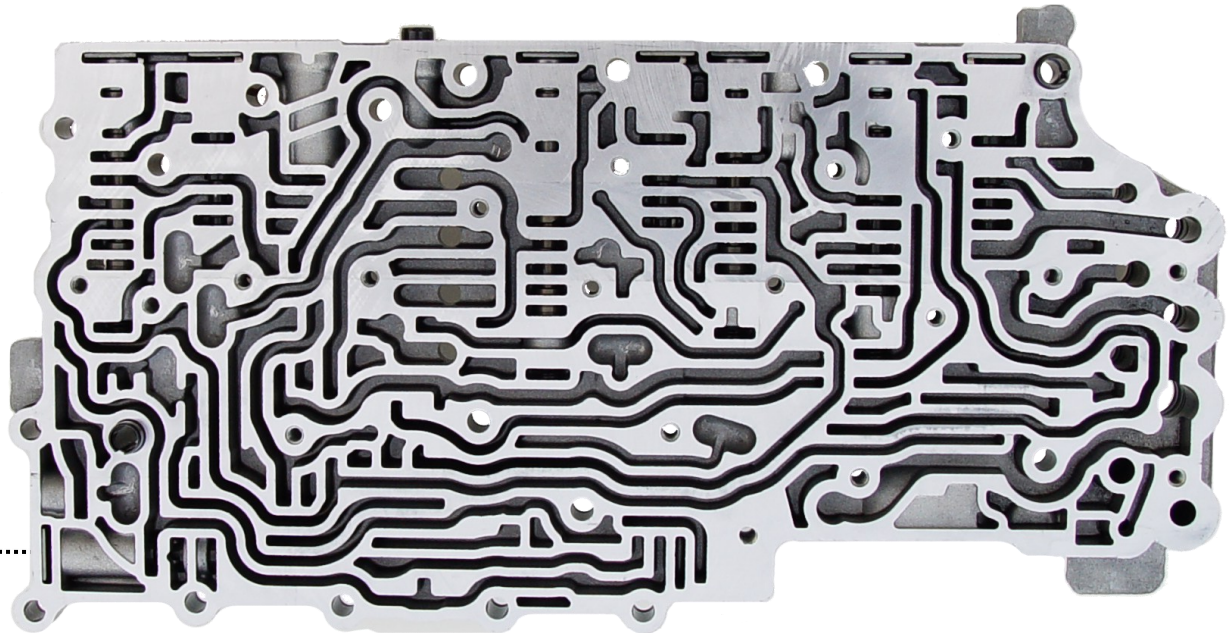
Retainer



Spring



AFL valve



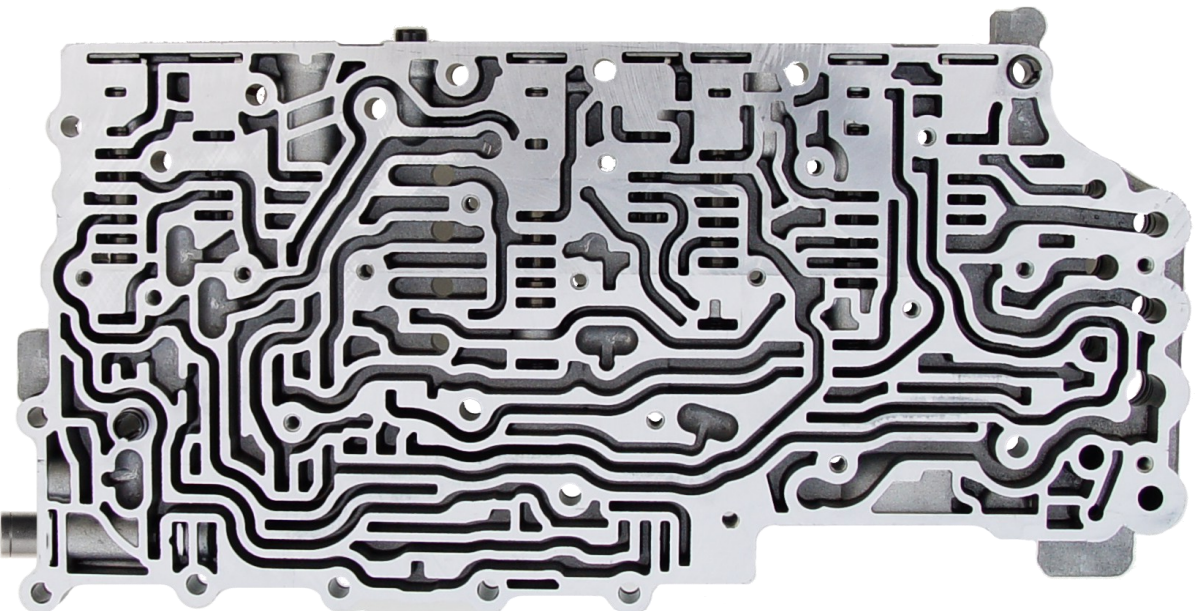
2. Try to insert the **large guide with the ID groove** first into the AFL valve bore. If it does not fit, use the **small guide without the ID groove**.

Small guide without ID groove

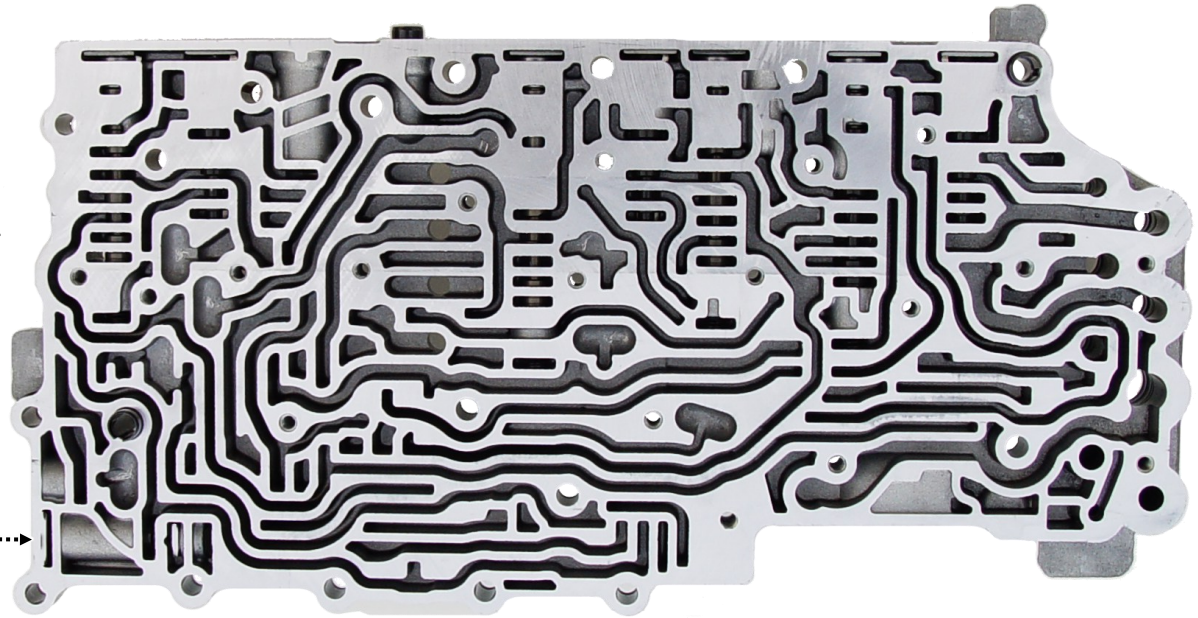


OR

Large guide with ID groove



3. Insert the **guide** (selected in Step 2) into the valve body, followed by the **reamer** into the valve bore. Apply plenty of WD-40® and, using a hand drill at low speed, allow the reamer to cut naturally—do not force it!



- 5.** Select the correct spring for your application
- Stock or with SK® 6L80: **blue spring**
 - With 6L80-TOW&PRO: **red spring**

6. Install the **new AFL valve, spring** (selected in Step 5), and OE retainer.

