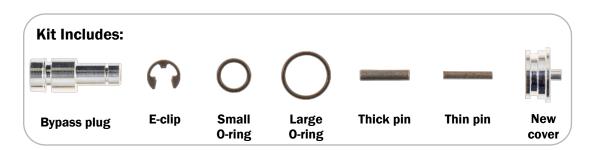
FOMO-COOL

Cooler Bypass Delete Kit 4R44E, 4R55E, 5R44E, 5R55E, 5R55W, 5R55S, 5R55N, 6R140 valve bodies, 4R70W, 6F35, 6F50, 6R60, 6R80, 62TE bypass block, 5R110W pump, 6F35, 6R60, 6R80, 6R100 with bypass in the case.



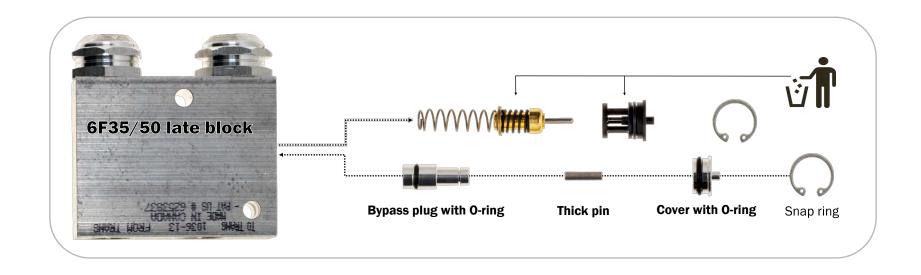
Corrects/Prevents/Reduces:

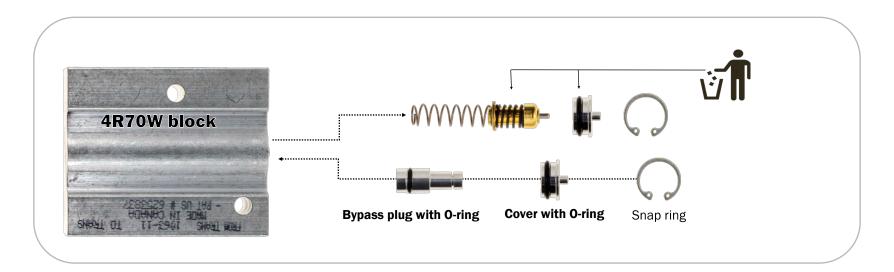
- Provides all-time cooler flow regardless of temperature
- Prevents overheating
- Reduces transmission fluid temperature
- Eliminates thermostatic assembly
- Allows you to accurately check fluid level immediately after install without having to wait or go through a warm-up cycle

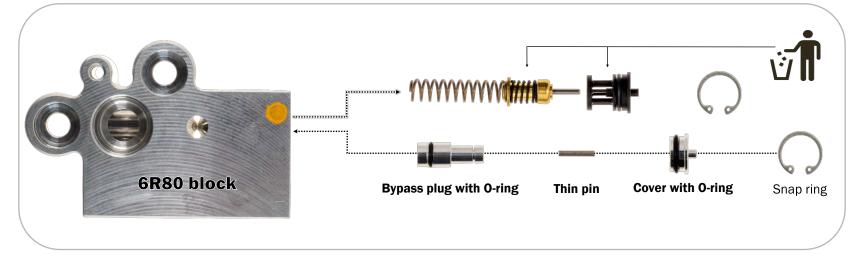


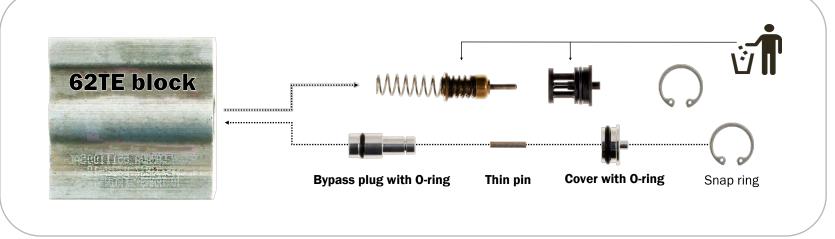
The bypass plug in this kit is used by itself or in combination with the other components provided, allowing you to eliminate the thermostat on a variety of applications.

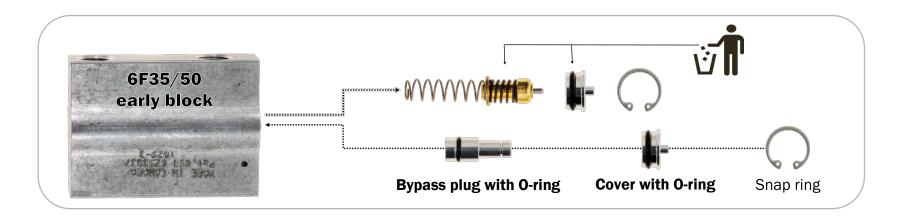
Begin by identifying your specific application using the illustration below and on the following pages. Follow the easy disassembly and reassembly procedures outlined in the illustrations for your application using the required kit component(s).

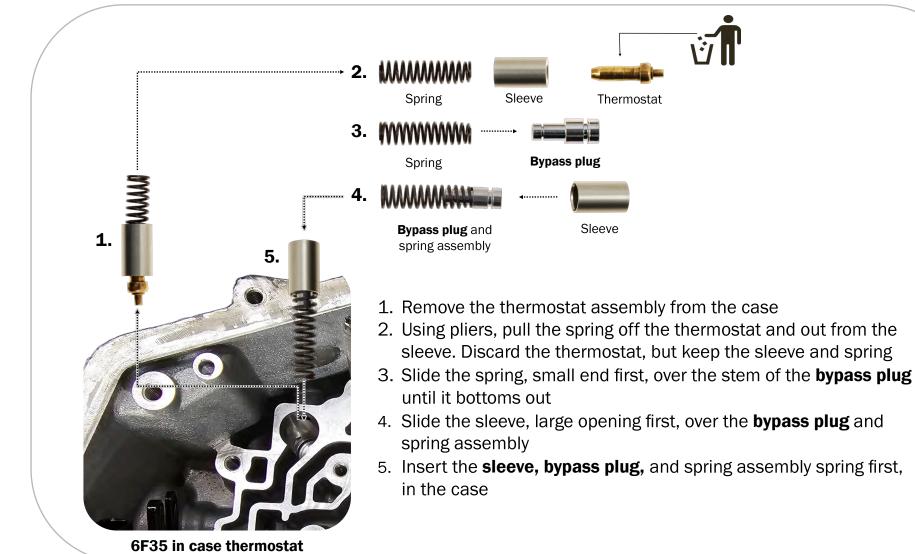


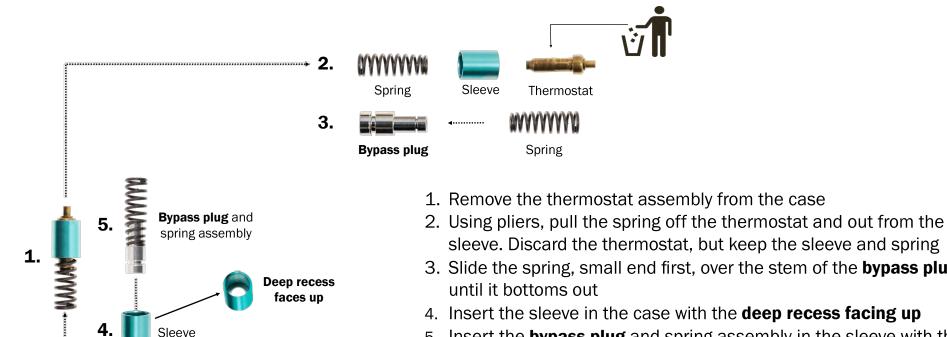




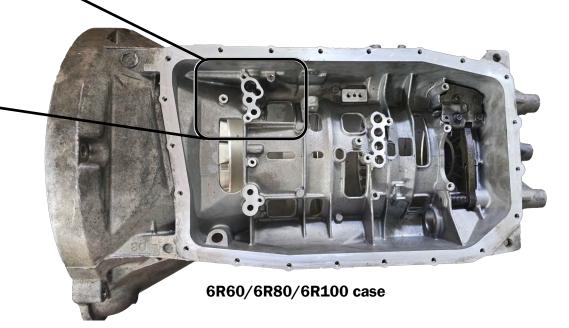




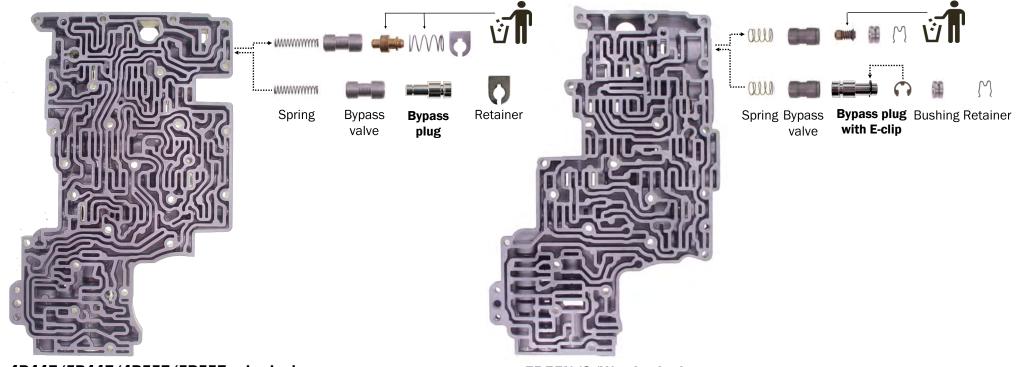




- 3. Slide the spring, small end first, over the stem of the bypass plug
- 4. Insert the sleeve in the case with the **deep recess facing up**
- 5. Insert the **bypass plug** and spring assembly in the sleeve with the spring facing up

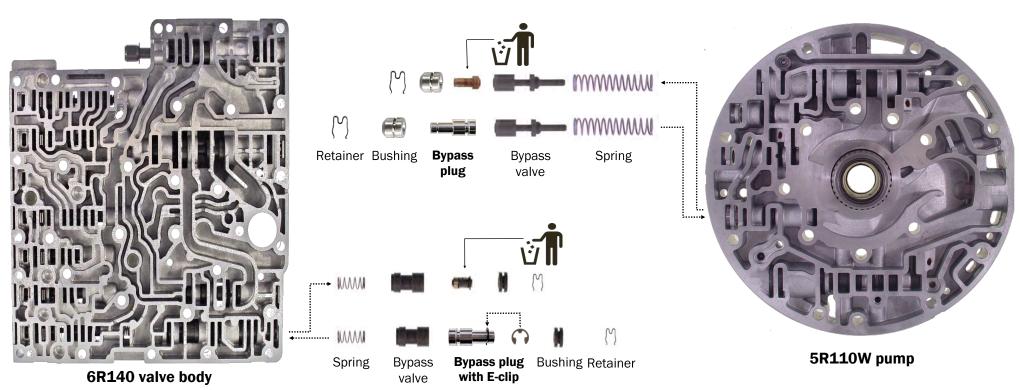


6R60/6R80/6R100 in case thermostat



4R44E/5R44E/4R55E/5R55E valve body

5R55N/S/W valve body



8/13/2024 Page 5 ©TransGo 2024

COOLER BYPASS SOLUTIONS from



Provides all-time cooler flow regardless of temperature | Prevents overheating | Reduces ATF temperature | Eliminates thermostatic assembly | Accurately check fluid level after install without waiting





#6L80-CLR-BYPASS









An easy, no-hassle cost-effective drop-in cooler flow bypass delete kit for General Motors 6L80, 6L90, 8L90 and Allison transmissions.



#6R80-CLR-BYPASS

Located in transmission case



This bypass plug works ONLY in units that have the bypass located in the case. It was designed to be the most economical bypass method for this 6R series. The new FOMO-COOL will work whether the bypass is located in the case or in the bypass block.







