

EPC Limit Plug Kit

Part No.

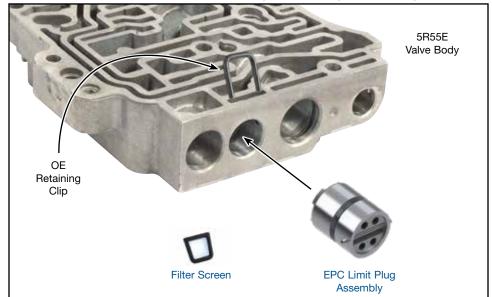
• Filter Screen

37947-55K

• EPC Limit Plug Assembly

Instructions

Ford 4R44E, 4R55E, 5R44E, 5R55E



For Early OE Valve Body Designs with EPC Limit Valve in Worm Tracks:

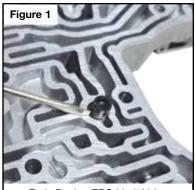
WARNING: Must use a late design OE separator plate with this EPC limit valve plug when using in early design valve body (**Figures 3 & 4**).

1. Disassembly

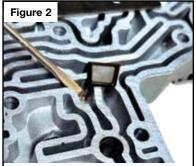
- a. Remove separator plate and discard.
- b. Remove EPC limit valve and spring from worm tracks and discard (Figure 1).
- c. Remove OE clip from forward modulator valve end plug and keep for reuse (main photo).
- d. Remove and discard OE forward modulator valve end plug.

2. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax EPC limit plug assembly into forward modulator bore. The spring pin end should face outboard.
- c. Reinstall OE clip into bore to retain Sonnax EPC limit plug.
- d. Install provided filter into worm track location indicated (**Figure 2**).
- e. Install late design OE separator plate that does NOT have orifice at the noted location (**Figure 4**).



Early Design EPC Limit Valve



Install Filter Screen in Worm Track

SONDAX®

EPC LIMIT PLUG KIT 37947-55K

For Late OE Valve Body Designs with EPC Limit Valve in Forward Modulator Valve End Plug:

1. Disassembly

- a. Remove OE clip from forward modulator valve end plug and keep for reuse.
- b. Remove and discard OE forward modulator valve end plug.

2. Installation & Assembly

- a. Be certain all debris has been removed from the valve bore and valve body.
- b. Install Sonnax EPC limit plug assembly into forward modulator bore. The spring pin end should face outboard.
- c. Reinstall OE clip into bore to retain Sonnax EPC limit plug.
- d. Install provided filter into worm track location indicated (Figure 2).





Install with early-style valve bodies.