Toyota / Lexus
A750E/F Series

1. 147741-07K Oversized Lockup Relay Valve Kit
Helps cure:
- TCC apply/release concerns & codes
- Burnt converter
Note: Requires tool kit F-147741-TL7 & the VB-FIX reaming fixture.

2. 147741-10K Oversized Secondary Pressure Regulator Valve Kit
Helps cure:
- TCC apply/release concerns & codes
- Burnt converter
Note: Requires tool kit F-147741-TL4 & the VB-FIX reaming fixture.

3. 147741-01K Boost Valve Kit
Helps cure:
- Low line rise in Drive
- High line pressure in Reverse

4. 147741-04K Oversized Main Pressure Regulator & Boost Valve Kit
Helps cure:
- Low/High line pressure
- Soft and/or harsh shifts
Note: Requires tool kit F-147741-TL4 & the VB-FIX reaming fixture.

5. 147741-31K O-Ringed End Plug Kit
Helps cure:
- Various concerns depending on location of leaking end plug
- Pressure loss

6. 147741-05K Oversized Solenoid Modulator Valve Kit
Helps cure:
- Solenoid performance codes
- Shift concerns
Note: Requires tool kit F-147741-TL5 & the VB-FIX reaming fixture.

7. 147741-22K Oversized Clutch Control Valve Kit
Helps cure:
- Harsh up/downshifts
- Flare shifts
Note: Requires tool kit F-147741-TL22 & VB-FIX reaming fixture.

8. 147741-37K Lockup Control Plunger Valve Kit

9. 147741-16K Oversized Lockup Control Valve Kit
Helps cure:
- Harsh downshifts
- RPM surge on coast
Note: Requires tool kit F-147741-TL16 & the VB-FIX reaming fixture.

10. 147741-43K Accumulator Control Plunger Valve Kit

11. 147741-24K Oversized Accumulator Control Valve Kit
Helps cure:
- Shift concerns & codes
- Hard shifts
Note: Requires tool kit F-147741-TL24.

12. 147741-28K Oversized Brake Control Valve Kit
Helps cure:
- Shift concerns
- Harsh shifts
Note: Requires tool kit F-147741-TL28 & VB-FIX reaming fixture.

13. 57917E-19K Accumulator Piston Kit
Helps cure:
- Delayed engagement
- Slips/Flares in Forward gears

14. 147741-55K B1 Apply Control Plunger Kit
Helps cure:
- Poor shift quality
- B1 clutch burned

These Sonnax kits also are available, see www.sonnax.com for details.

Click on Sonnax part numbers to see more information.