

# Toyota /Lexus A750E/F Series

# sonnax®

TIME TESTED • INDUSTRY TRUSTED®

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## 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

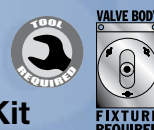
Note: Requires tool kit F-147741-TL4 & the VB-FIX reaming fixture.

## 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

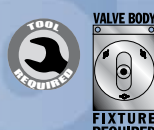
Note: Requires tool kit F-147741-TL4 & the VB-FIX reaming fixture.

## 5 147741-31K O-Ringed End Plug Kit

Helps cure:

- Various concerns depending on location of leaking end plug
- Pressure loss

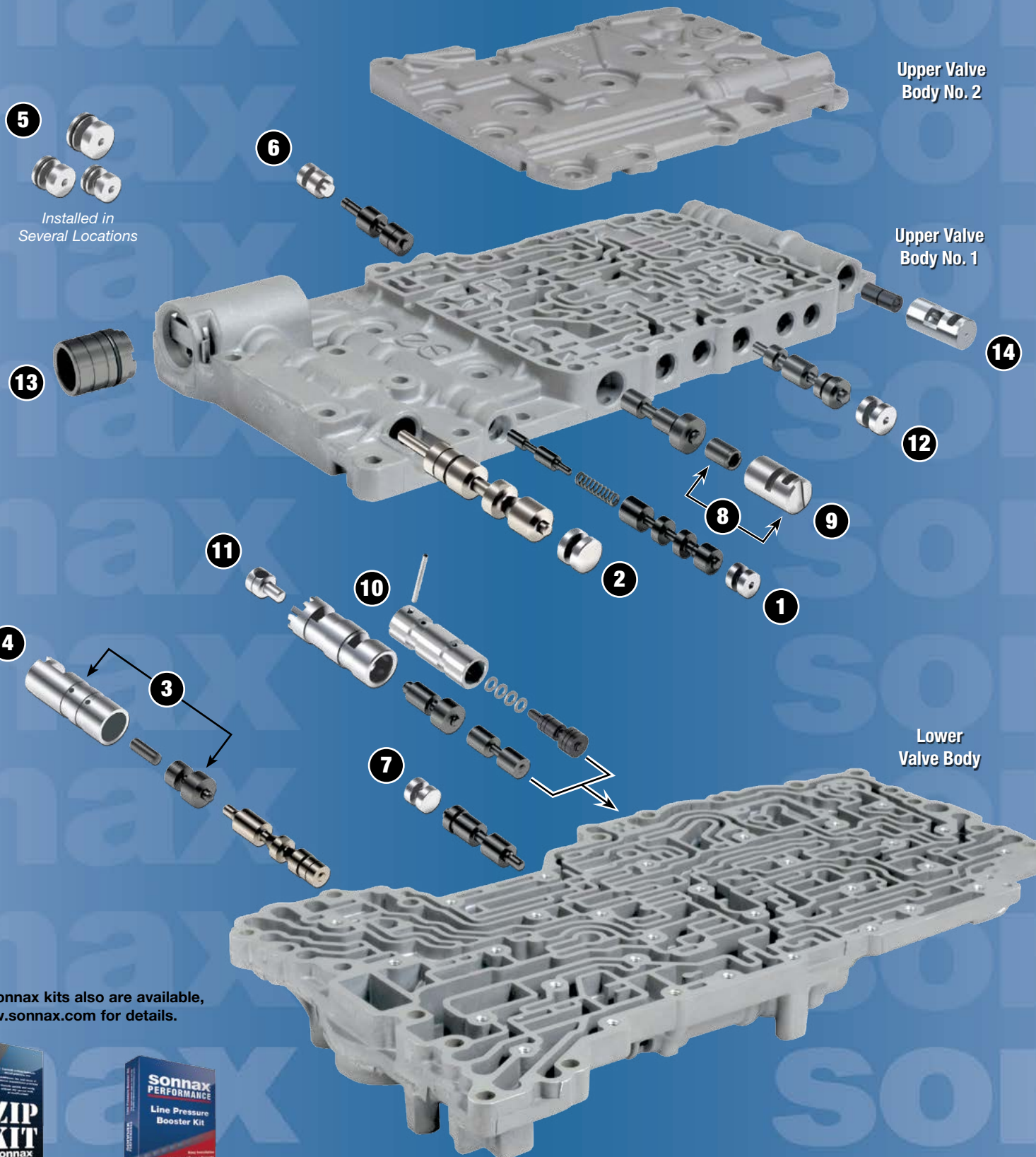
## 6 147741-05K Oversized Solenoid Modulator Valve Kit



Helps cure:

- Solenoid performance codes
- Shift concerns

Note: Requires tool kit F-147741-TL5 & the VB-FIX reaming fixture.



These Sonnax kits also are available, see [www.sonnax.com](http://www.sonnax.com) for details.



Zip Kit®  
A750E-A761E-ZIP



Line Pressure Booster Kit  
A750-LB1

## 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: 147741-16K 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
- Harsh shifts

Note: 147741-24K Requires tool kit 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