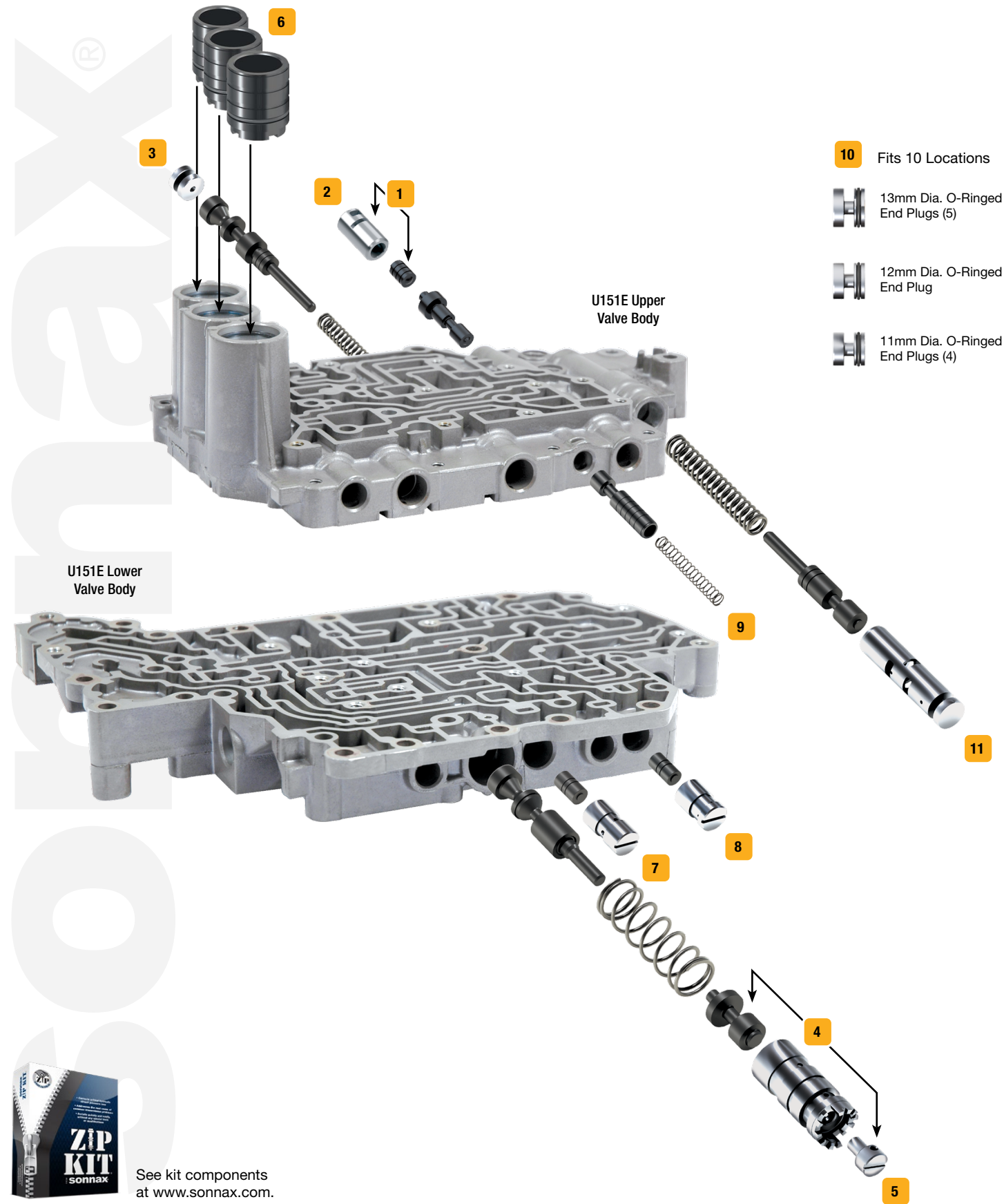


Toyota/Lexus U151E/F, U250E

sonnax®

Click on part numbers for product details or visit www.sonnax.com to see all products for the unit(s) shown here.



Symptoms/Part Type	Product Name	Part No.	Details	ZIP Drop-In Zip Valve™ Parts	Tooling
Multiple Symptoms					
The first step in correcting common shift problems	Zip Kit®	U151E-U250E-ZIP	ZIP		
TCC/Lockup Symptoms					
TCC apply & release concerns, TCC codes, Burnt converter	Lockup Control Plunger Valve Kit	1 57917E-03K	ZIP		
TCC apply & release concerns, TCC codes, Harsh downshifts, Burnt converter	Oversized Lockup Control Valve Kit	2 27741-25K			F-27741-TL25*
TCC apply & release concerns, TCC codes, Burnt converter, Lube failures	Oversized Secondary Pressure Regulator Valve Kit	3 57917E-16K			F-57917E-TL16*
Pressure Problems					
Soft shifts, Low line rise in Drive, High line pressure in Reverse	Boost Valve Kit	4 27741-01K	ZIP		
Soft shifts, Low line pressure, Harsh shifts, High line pressure in Reverse	Oversized Pressure Regulator & Boost Valve Kit	5 27741-08K			57917E-TL8
Shift/Engagement Concerns					
Delayed engagement, Flare shifts, Forward slip, Burnt clutches	Accumulator Piston Kit	6 57917E-19K		Fits any of 3 locations	
2-3 Bind-up, 4-3 Bind-up, B1 Clutches burned, Harsh 1 through 4 maneuver shifts	B1 Apply Control Plunger Kit	7 27741-04K	ZIP		
Delayed Reverse, B2 Clutches burned, No engine braking in manual low, Erratic shift timing	B2 Apply Control Plunger Kit	8 27741-06K	ZIP		
Shift concerns, UD/B3 Clutches burned	Oversized B3 Orifice Control Valve Kit	9 27741-16K			F-15741-TL18*
Inconsistent shift quality, Flare shifts, Clutch failure, Bump shifts, Bang shifts	O-Ringed End Plug Kit	10 27741-20K	ZIP	Includes 10 end plugs	
Slips & flares, Erratic shift feel & engagements, Harsh upshifts, Bind-up, TCC cycling	Solenoid Modulator Valve Kit	11 27741-13K			F-27741-TL13*

* VB-FIX Required