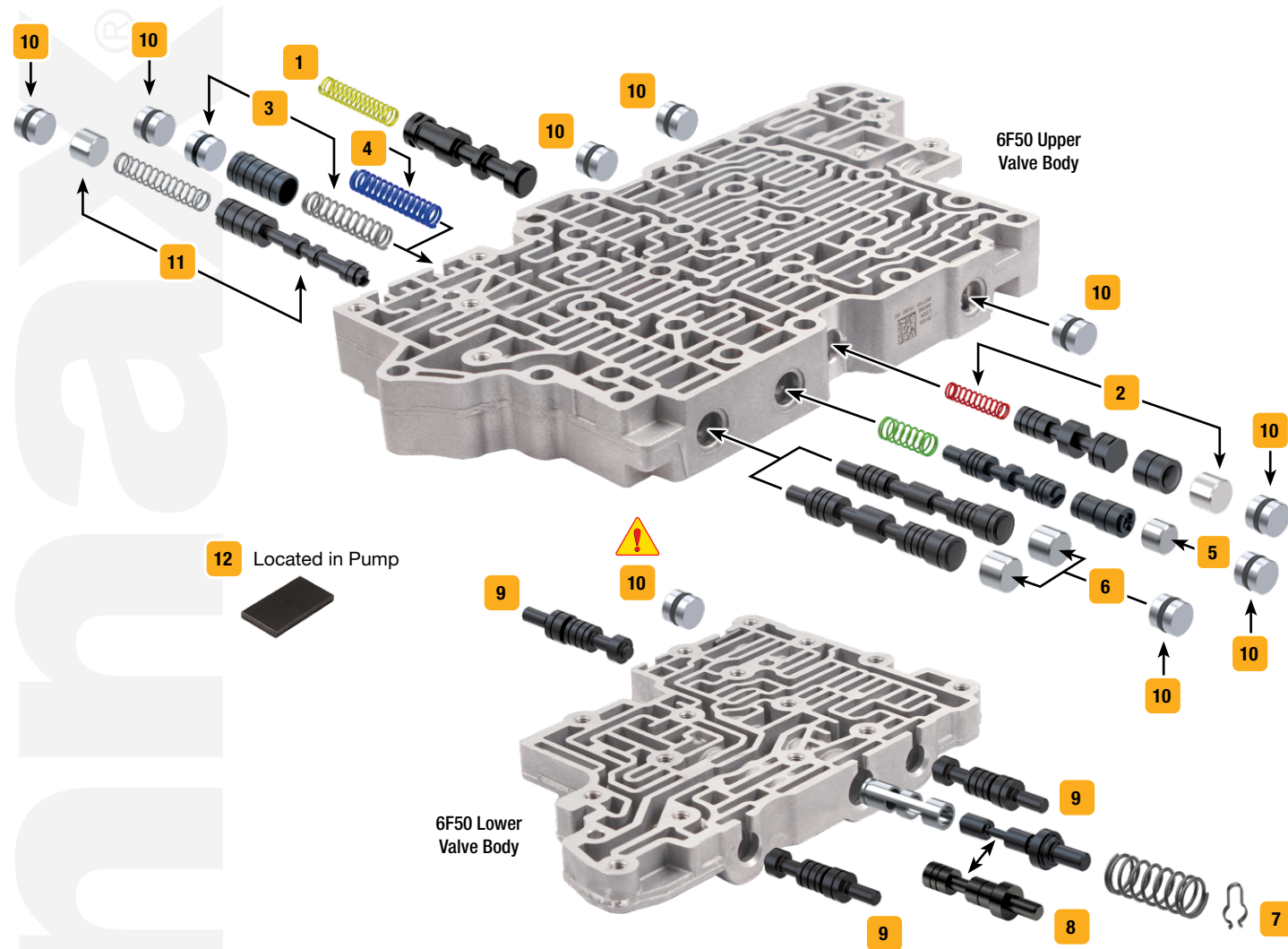


Ford 6F50, 6F55



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



O-Ringed end plug should not be used on later 6F50/6F55 applications without short shuttle valve and that has long (approximately .940") end plug.



See kit components at www.sonnax.com.

Symptoms/Part Type	Product Name	Part No.	Details	Drop-In Zip Valve™ Parts	Tooling
Multiple Symptoms					
The first step in correcting common shift problems	Zip Kit®	6F50-ZIP	ZIP		
TCC/Lockup Symptoms					
Excess TCC slip, Low cooler flow, Overheating, TCC apply & release concerns, TCC apply codes	Oversized TCC Control Valve Kit	1 124740-14K			F-124740-TL14*
Code P0741, P0742, Harsh TCC apply, TCC slip, Loss of fuel economy, Low TCC apply pressure	TCC Regulator Valve Kit	2 124740-31K	ZIP		
	Oversized TCC Regulator Valve Kit	2 124740-24K			F-124740-TL24*
Pressure Problems					
Low line pressure, Line pressure instability, No line rise, Burnt clutches, Harsh shifts	Isolator Valve Kit	3 124740-03K	ZIP		
No line rise, Line pressure instability	Isolator Valve Spring	4 124740-16		5/Bag	
Shift/Engagement Concerns					
1-2 Flare, 5-6 Flare, 2nd Slip, 6th Slip, No 2nd, No 6th, Ratio codes, 2-6 Clutch burned	Oversized 2-6 Clutch Regulator Valve Kit	5 124740-17K			F-124740-TL17*
2-3 Flare, 4-5 Flare, Delayed Reverse, Reverse slip, 3-5-Reverse clutch burned, Ratio codes	Oversized 3-5-R Clutch Regulator Valve Kit	6 124740-26K		1.35 Ratio, .390" dia. spool	F-124740-TL26*
	Oversized 3-5-R Clutch Regulator Valve Kit	6 124740-21K		1.83 Ratio, .335" dia. spool	F-124740-TL21*
Solenoid performance codes, Wrong gear starts, Clutch failure	AFL/Solenoid Pressure Regulator Valve Kit	7 124740-32K	ZIP		
	Oversized AFL/Solenoid Pressure Regulator Valve	8 124740-01			F-104740-TL12*
Shift quality is not load sensitive, Harsh shifts, Slips & flares, Delayed engagement	Oversized Clutch Boost/Latch Valve	9 144740-23		Fits any of 3 locations	F-144740-TL22*
Pressure loss, Shift concerns, Burnt clutches, TCC apply concerns	O-Ringed End Plug Kit	10 124740-02K	ZIP	Includes 9 end plugs	
Erratic line pressure, Poor shift quality, Burnt clutches, Low converter & lube flow	Oversized Pressure Regulator Valve Kit	11 124740-12K			F-124740-TL12*
Component Damage/Failure					
Lost or damaged component	Pump Vane	12 124533			
Tools					
	Vacuum Test Plate Kit	124740-VTP			VACTEST-01K

* VB-FIX Required