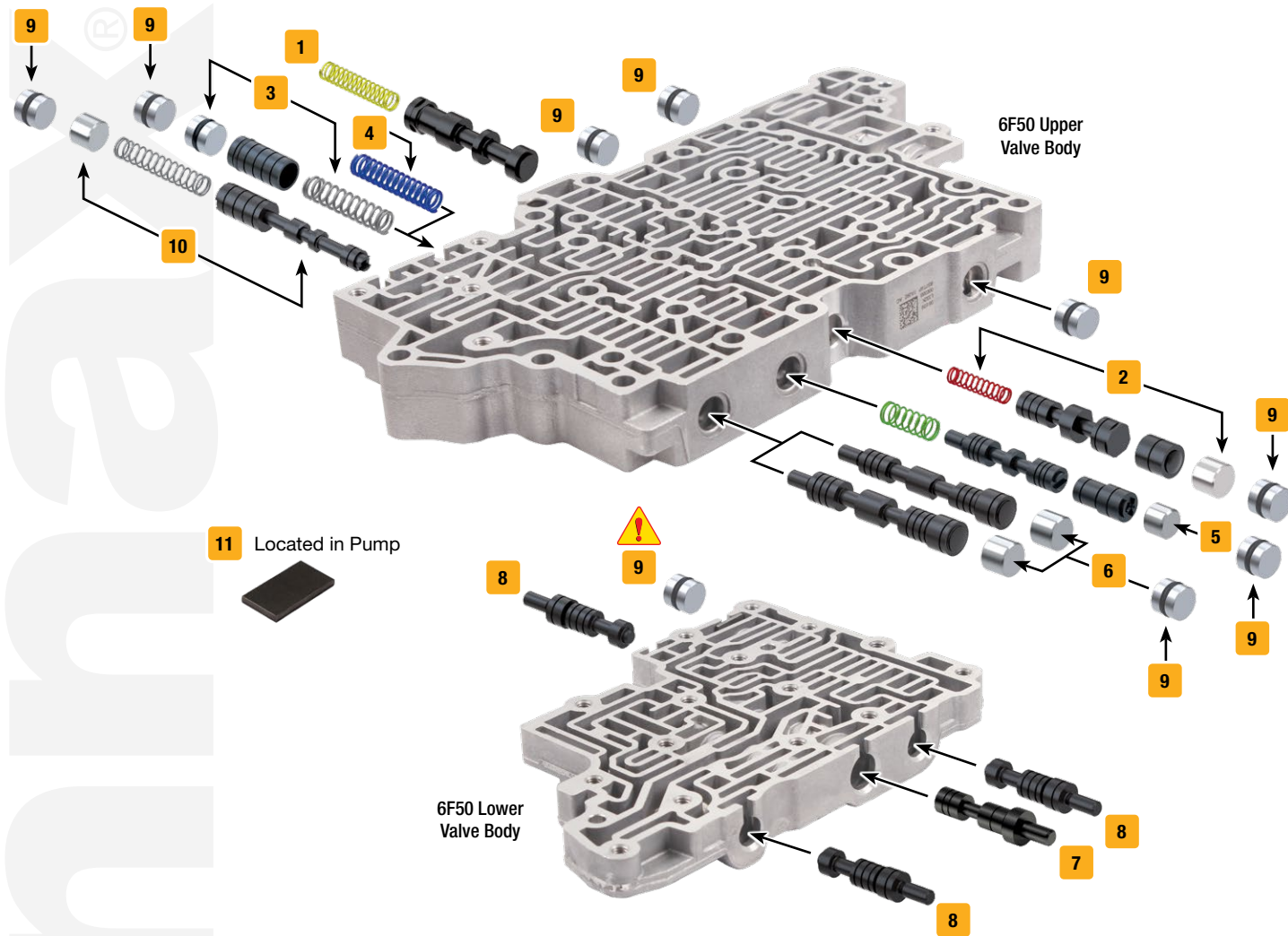


Click on part numbers for product details or visit [www.sonnax.com](http://www.sonnax.com) to see all products for the unit(s) shown here.



Symptoms/Part Type	Product Name	Part No.	Details	Tooling
<b>Multiple Symptoms</b>				
The first step in correcting common shift problems.	Zip Kit®	6F50-ZIP		
<b>TCC/Lockup Symptoms</b>				
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, Code 742, Harsh TCC apply, TCC slip, Loss of fuel economy, Low TCC apply pressure	Oversized TCC Regulator Valve Kit	2 124740-24K		F-124740-TL24*
<b>Pressure Problems</b>				
Low line pressure, Line pressure instability, No line rise, Burnt clutches, Harsh shifts	Isolator Valve Kit	3 124740-03K		
No line rise, Line pressure instability	Isolator Valve Spring	4 124740-16	5/Bag	
<b>Shift/Engagement Concerns</b>				
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 124740-21K	1.83 Ratio	F-124740-TL21*
	Oversized 3-5-R Clutch Regulator Valve Kit	6 124740-26K	1.35 Ratio	F-124740-TL26*
Solenoid performance codes, Wrong gear starts, Clutch failure	Oversized AFL/Solenoid Pressure Regulator Valve	7 124740-01		F-104740-TL12*
Shift quality is not load sensitive, Harsh shifts, Slips & flares, Delayed engagement	Oversized Clutch Boost/Latch Valve	8 144740-23	Fits any of 3 locations	F-144740-TL22*
Pressure loss, Shift concerns, Burnt clutches, TCC apply concerns	O-Ringed End Plug Kit	9 124740-02K	Includes 9 end plugs	
Erratic line pressure, Poor shift quality, Burnt clutches, Low converter & lube flow	Oversized Pressure Regulator Valve Kit	10 124740-12K		F-124740-TL12*
<b>Component Damage/Failure</b>				
Lost or damaged component	Pump Vane	11 124533		
<b>Tools</b>				
	Vacuum Test Plate Kit	124740-VTP		

\* VB-FIX Required

⚠ 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.