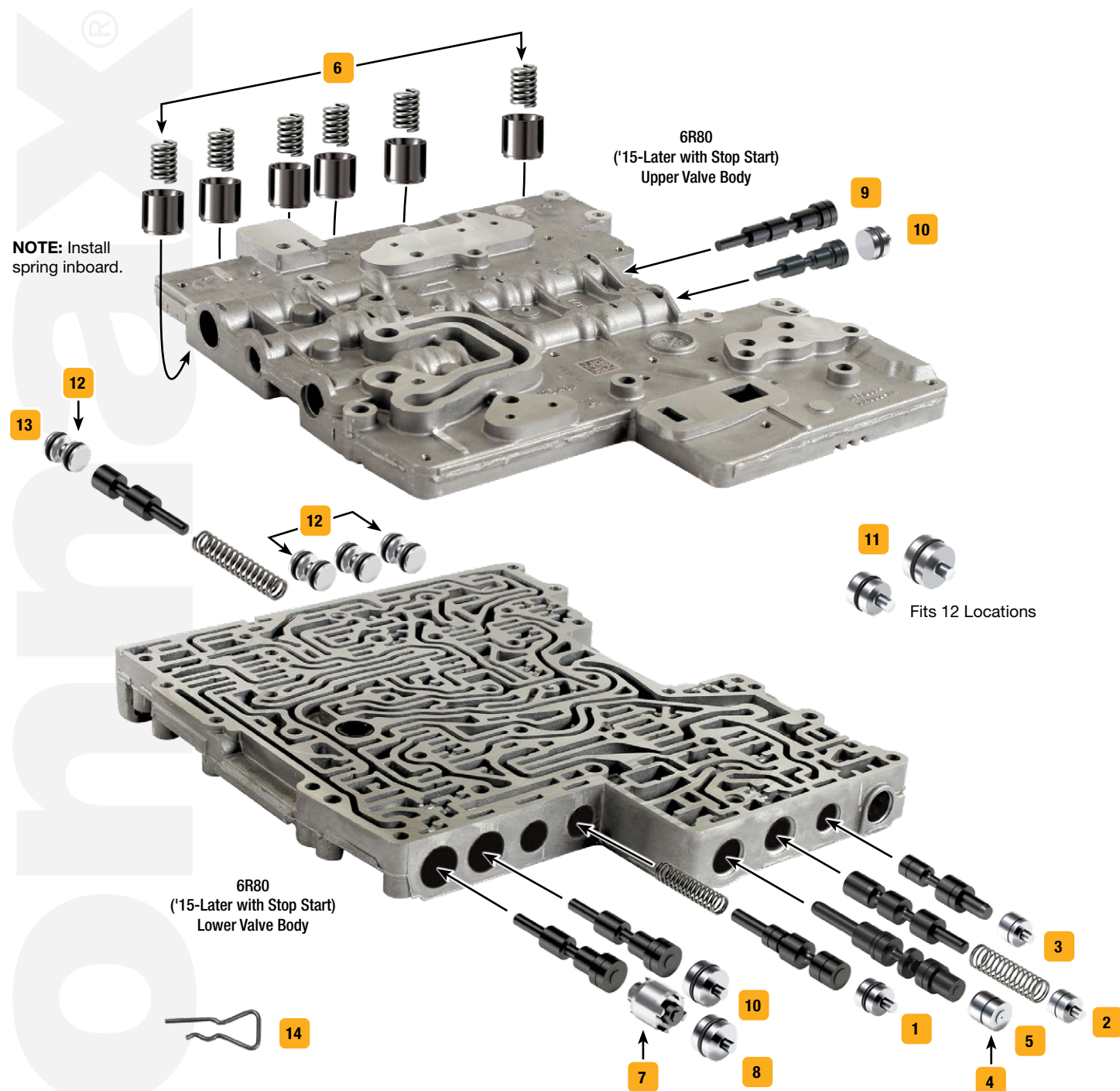



Ford 6R80, 6R100



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



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®	ZF6-6R60-ZIP	ZIP 6R80 '09-'14 only	
	Zip Kit®	6R80L-6R100-ZIP	ZIP 6R100, '15-later 6R80 only	
TCC/Lockup Symptoms				
TCC codes, Excess TCC slip, Cycling RPM, Low TCC release pressure, Flare shifts, Harsh shifts	Oversized Bypass Clutch Control Valve Kit	1 95740-13K		F-95740-TL13*
Excess TCC slip RPM & related codes, Harsh TCC apply & release, Low TCC release pressure	Oversized Converter Release Regulator Valve Kit	2 95740-05K		F-95740-TL5*
Planetary failure, Bushing failure, Lube failures, Overheating, Low converter pressure	Oversized Lubrication Control Valve Kit	3 95740-11K		F-95740-TL11*
Pressure Problems				
Broken parts due to excessive line pressure, High line pressure, Erratic line pressure	Pressure Regulator Sleeve	4 95740-03	ZIP 6R80 '09-'14 only	
	Pressure Regulator Sleeve	4 95740-44	ZIP 6R100, '15-later 6R80 only	
Poor shift quality, Flare shifts, Harsh shifts, Erratic line pressure, Delayed Reverse	Oversized Pressure Regulator Valve Kit	5 95740-01K	6R80 '09-'14 only	F-95740-TL*
	Oversized Pressure Regulator Valve Kit	5 95740-46K	6R100, '15-later 6R80 only	F-95740-TL*
Shift/Engagement Concerns				
Downshift clunk, Firm shifts, Erratic EDS solenoid control and/or EDS codes	Accumulator Piston Kit	6 95740-15K	ZIP Includes 7 pistons & springs	
5-4 Flare, 5-4 Neutral, No 4-5, VFS 1/A solenoid control code, Delayed Forward, Harsh Forward	Clutch A Control Boost Valve Kit	7 95740-21K	ZIP	
Downshift bind-ups, Flare shifts, Excess clutch overlap & clutch distress	Oversized Clutch A Control Valve Kit	8 95740-09K		F-95740-TL8*
6th Slip, 2nd Slip, Clutch failure, Poor shift quality, Ratio errors	Oversized Clutch C Regulator Valve	9 95740-40K		F-95740-TL40*
Excess clutch overlap & clutch distress, Pressure control out-of-range codes, 3-2 Harsh	Oversized Clutch D1/E Control Valve Kit	10 95740-08K	Does not fit 2nd, 3rd or 4th design 6R80 or 6R100, fits either of 2 locations	F-95740-TL8*
Inconsistent shift quality	O-Ringed End Plug Kit	11 95740-19K	ZIP Includes 6 large & 6 small end plugs	
	O-Ringed Internal End Plug Kit	12 95740-25K	ZIP Includes 4 end plugs	
Flare shifts, Neutral shifts, Harsh upshifts, Harsh downshifts, Gear ratio codes, TCC slip	Oversized Solenoid Pressure Regulator Valve Kit	13 95740-17K		F-95740-TL17*
Component Damage/Failure				
Lost or damaged component	"Y" Shaped Valve Retainer	14 95740-04K	10/Bag	
Tools				
	Solenoid Test Manifold Kit	95430-VTK		VACTEST-01K
	Vacuum Test Plate Kit	95740-VTP1	6R80 '09-'14 only	VACTEST-01K

* VB-FIX Required