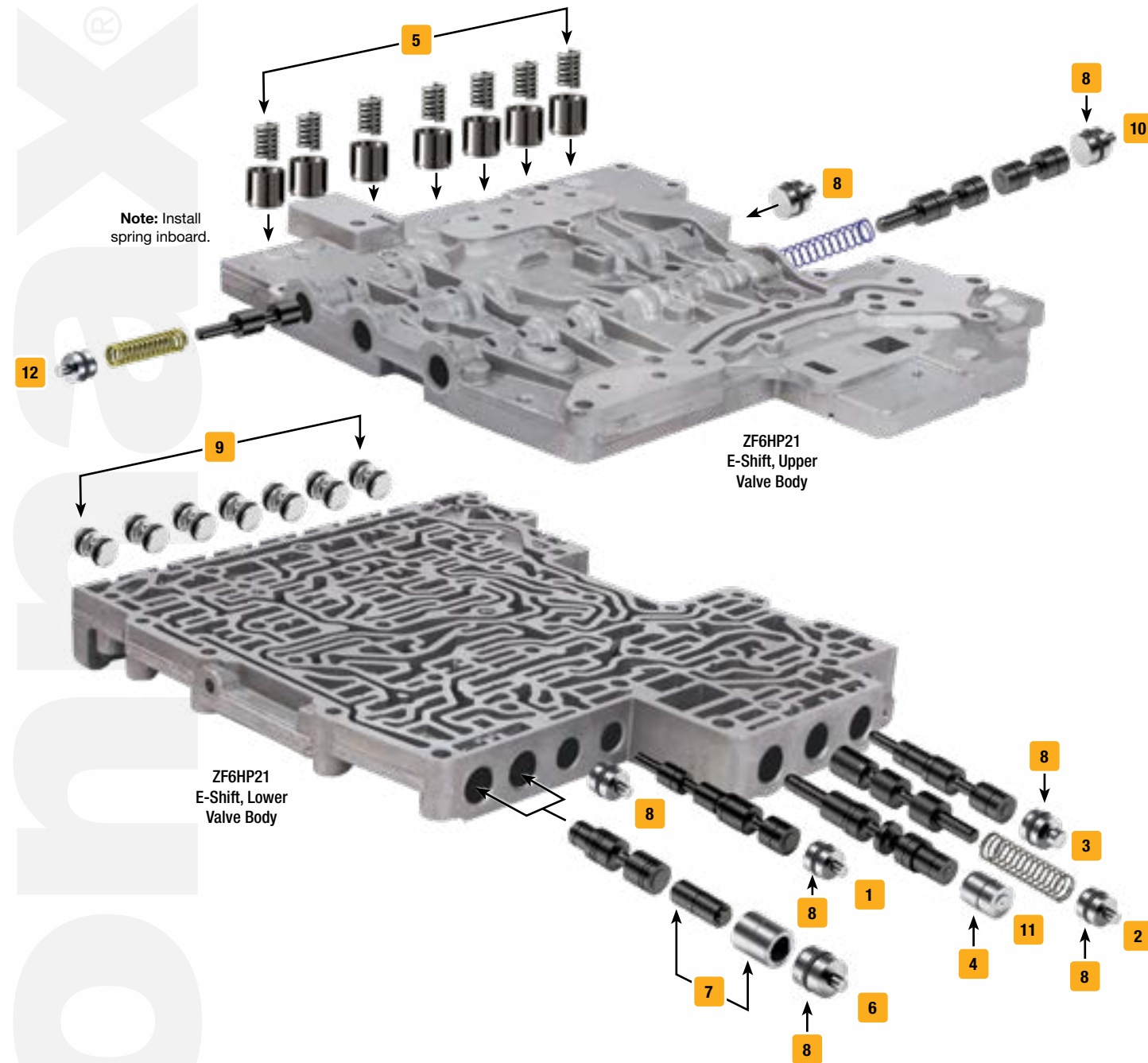


# ZF6HP21/28/34 (Gen. 2)

These parts fit both M-shift and E-shift valve bodies unless otherwise noted.

# sonnax®

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.



See kit components at [www.sonnax.com](http://www.sonnax.com).

Symptoms/Part Type	Product Name	Part No.	Details	Tooling
<b>Multiple Symptoms</b>				
The first step in correcting common shift problems	Zip Kit®	ZF6-GEN2-ZIP		
<b>TCC/Lockup Symptoms</b>				
TCC codes, Excess TCC slip RPM & related codes, Low converter pressure, Flare shifts	Oversized Bypass Clutch Control Valve Kit	1 95740-73K		F-95740-TL73*
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*
Bearing failure, Bushing failure, Planetary failure, Lube failures, Low converter pressure	Oversized Lubrication Control Valve Kit	3 95740-71K		F-95740-TL71*
<b>Pressure Problems</b>				
Erratic line pressure, Broken parts due to excessive line pressure, High line pressure	Pressure Regulator Sleeve	4 95740-29K		
<b>Shift/Engagement Concerns</b>				
Downshift clunk, Firm shifts, Erratic EDS solenoid control and/or EDS codes	Accumulator Piston Kit	5 95740-15K	Includes 7 pistons & springs	
Coastdown Neutral, Downshift bind-ups, Harsh downshifts, Flare shifts	Oversized Clutch A & Clutch E Control Valve Kit	6 95740-72K	E-shift only, fits either of 2 locations	F-95740-TL72*
5-4 Flare, 5-4 Neutral, No 4-5, VFS 1/A solenoid control code, Delayed Forward, Harsh Forward	Clutch A & E Control Boost Valve Kit	7 95740-28K	Fits 2 locations	
Inconsistent shift quality	O-Ringed End Plug Kit	8 95740-27K	Includes 8 end plugs	
	O-Ringed Internal End Plug Kit	9 95740-30K	Includes 7 end plugs	
Shift concerns, A Clutch burned, B Clutch burned, E Clutch burned	Oversized Position Valve Kit	10 95740-75K	E-shift only	F-95740-TL75*
Poor shift quality, Low line pressure, Flare shifts, High line pressure, Harsh shifts	Oversized Pressure Regulator Valve Kit	11 95740-69K		F-95740-TL69*
Delayed engagement, Flare shifts, Harsh downshifts, Neutral shifts, High line pressure	Oversized Solenoid Pressure Regulator Valve Kit	12 95740-64K		F-95740-TL17*

\* VB-FIX Required