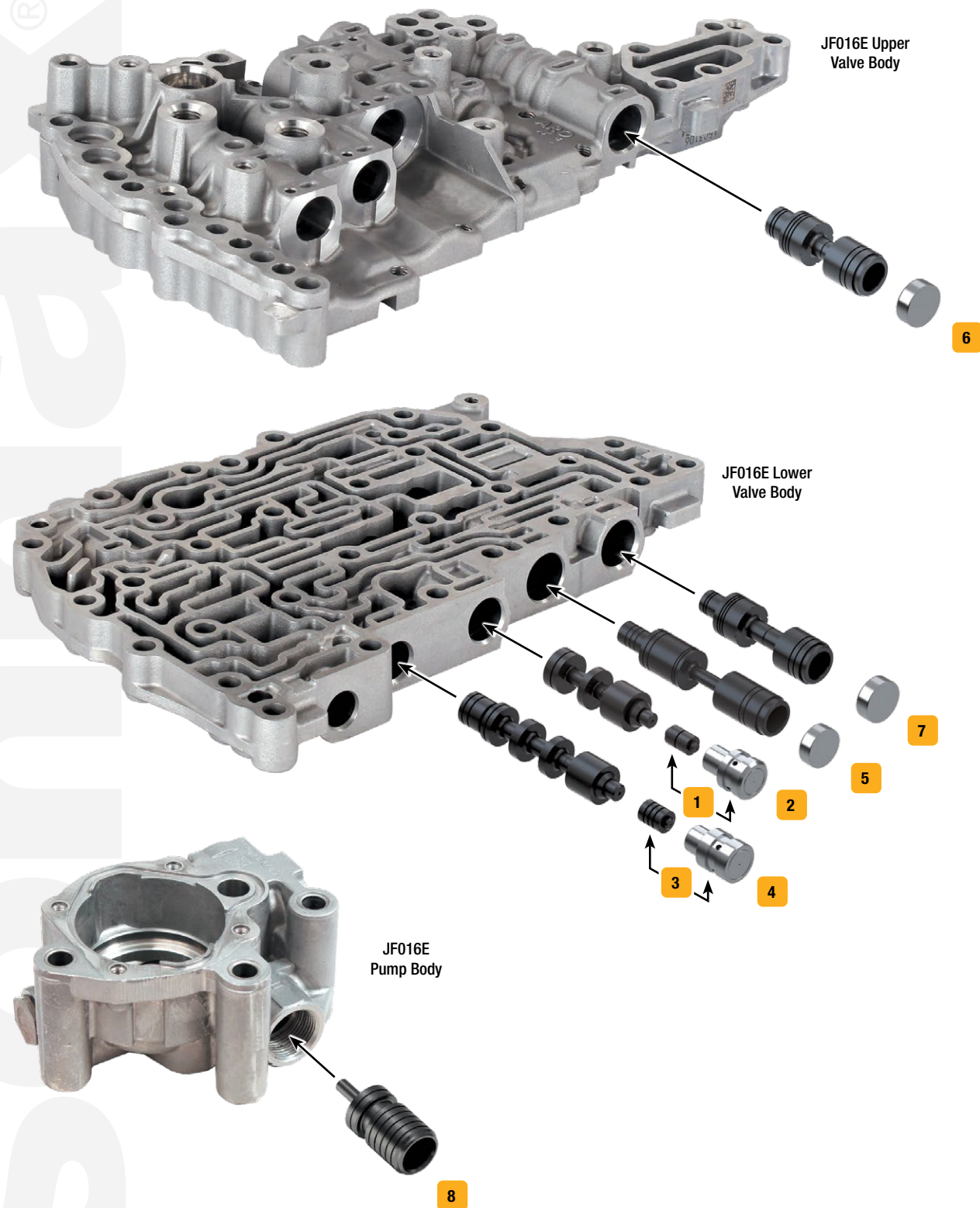


Click on part numbers for product details or visit [www.sonnax.com](http://www.sonnax.com) to see all products for the unit(s) shown here.



Symptoms/Part Type	Product Name	Part No.	Details	ZIP Drop-In Zip Valve™ Parts	Tooling
<b>TCC/Lockup Symptoms</b>					
Jerking on coastdown, Overheated fluid, No lockup, Engine stall on engagement	Torque Converter Lube Regulator Plunger Valve Kit	1 33510N-06K	ZIP		
Jerking on coastdown, No lockup, Engine stall on engagement, Overheated fluid	Oversized Torque Converter Lube Regulator & Plunger Valve Kit	2 33510N-08K			F-33510N-TL8*
TCC apply codes, Burnt converter, Converter shudder	Lockup Control Plunger Valve Kit	3 33510N-11K	ZIP		
Converter shudder & TCC slip, No lockup, Excess TCC slip RPM & related codes	Oversized Lockup Control & Plunger Valve Kit	4 33510N-13K			F-33510N-TL13
<b>Pressure Problems</b>					
Low base line pressure, Push belt slippage, Solenoid performance codes, Delayed engagement	Oversized Main Pressure Regulator Valve Kit	5 33510N-05K			F-33510N-TL5
Chatter on acceleration, High line pressure, Low line pressure, Pulley breakage	Oversized Primary Pulley Reducing Valve Kit	6 33510N-03K		JF016E (RE0F10D) only	F-33510N-TL3*
Chatter on acceleration, High or low primary pulley pressure, Pulley breakage	Oversized Primary Pulley Reducing Valve Kit	6 33510N-04K		JF017E (RE0F10E) only	F-33510N-TL4*
RPM surge on acceleration, Chatter on acceleration, Push belt slippage & pulley fracture	Oversized Secondary Pulley Reducing Valve Kit	7 33510N-16K			F-33510N-TL16*
<b>Shift/Engagement Concerns</b>					
Push belt slippage, Delayed engagement, Low pump volume	Pump Flow Control Valve	8 33510N-02	ZIP '07-Later		
	Oversized Pump Flow Control Valve	8 33510N-01	'07-Later		F-33510N-TL*

\*VB-FIX Required