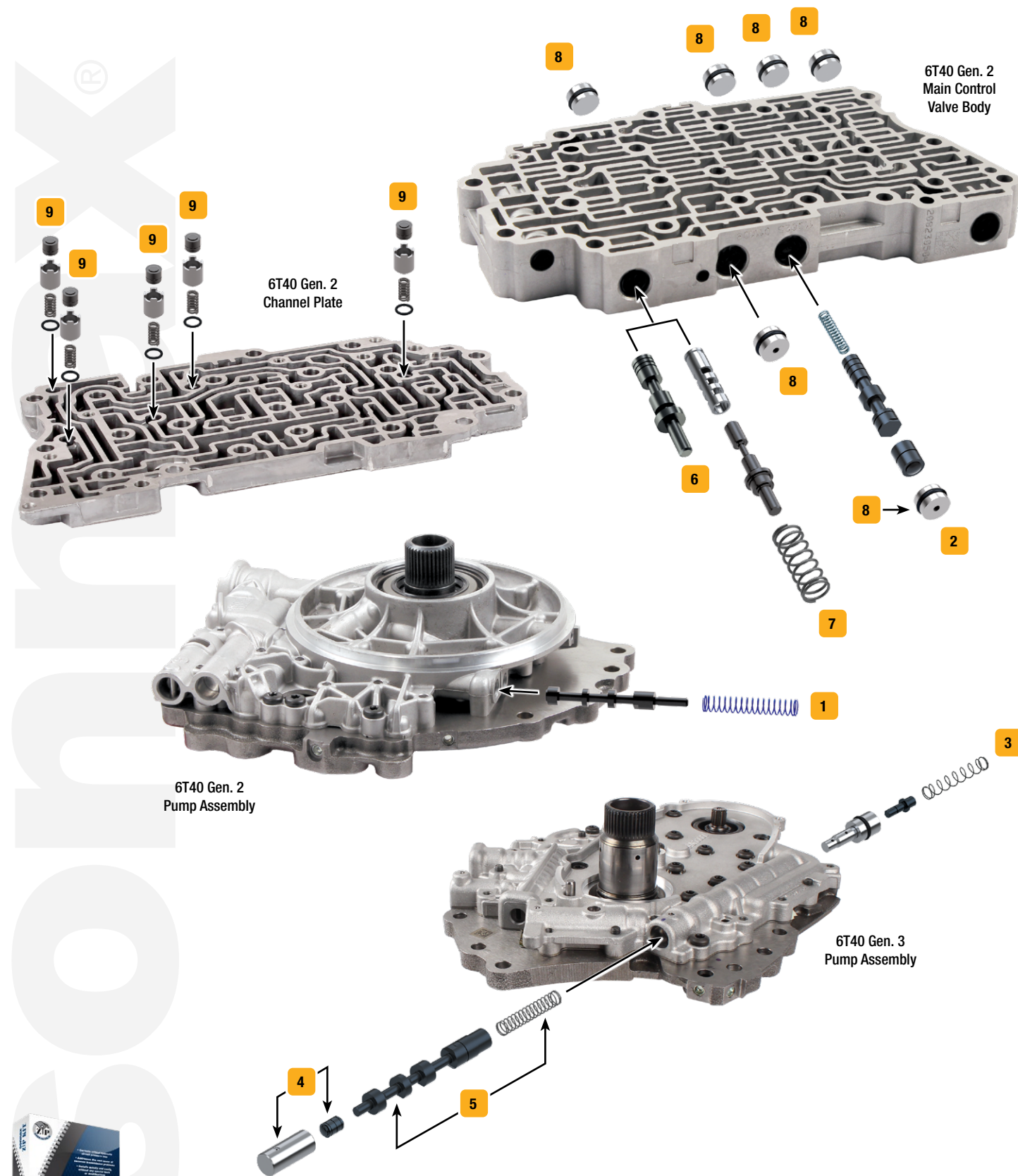


GM 6T30/40/45/50 (Gen. 2), Gen. 3 6T40

Gen. 3 6T40 applications include 6T35, 6T31, 6T41, 6T46 and 6T51.

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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/Benefits	Product Name	Part No.	Details	Tooling
Multiple Symptoms				
The first step in correcting common shift problems	Zip Kit®	6T40-GEN2-3-ZIP	ZIP	
TCC/Lockup Symptoms				
Excess TCC slip, Low cooler flow, Overheating, Low converter & lube flow, TCC codes	Oversized TCC Control Valve Kit	1 144510-05K	Gen. 2 6T30/40/45/50 only	F-144510-TL5C*
Code P0741, P0742, No lockup, TCC slip, Loss of fuel economy, Low TCC apply pressure	TCC Regulator Valve Kit	2 144740-38K	ZIP	
	Oversized TCC Regulator Valve Kit	2 144740-16K		F-144740-TL16*‡
Pressure Problems				
Low cooler flow, No converter apply, Low line pressure, Overheated converter	Lube On Demand Valve Kit	3 144510-19K	ZIP Gen. 3 6T40 only	
Low line pressure, Line pressure instability, Shift concerns, Burnt clutches	Pressure Regulator Isolator Valve Kit	4 144510-15K	ZIP Gen. 3 6T40 only	
Burnt clutches, Low line pressure, Line pressure instability, Shift concerns	Pressure Regulator Valve Kit	5 144510-17K	ZIP Gen. 3 6T40 only	
Shift/Engagement Concerns				
No 4th, No 5th, No 6th, , Flare shifts, Low clutch oil pressure, Harsh shifts	Oversized Actuator Feed Limit Valve	6 144740-01		144740-TL
	Actuator Feed Limit Valve Kit	7 144740-39K	ZIP	
Pressure loss, Burnt clutches, Shift concerns, TCC apply concerns	O-Ringed End Plug Kit	8 144510-14K	ZIP Includes 6 end plugs	
Shift concerns associated with circuit pressure loss, Burnt clutches, Soft shifts	Signal Accumulator Piston Kit	9 144740-40K	ZIP Includes 5 pistons	

* VB-FIX Required

‡ No longer in production. Check with your distributor for availability.