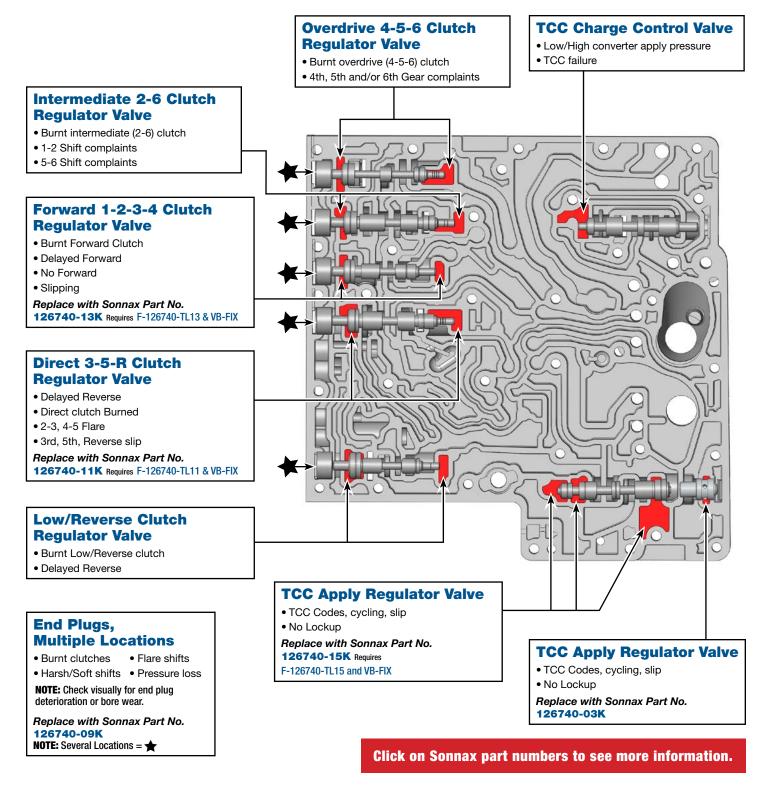
sonnax

Critical Wear Areas & Vacuum Test Locations

NOTE: OE valves are shown in rest position and should be tested in rest position unless otherwise indicated. Test locations are pointed to with an arrow. Springs are not shown for visual clarity. Low vacuum reading indicates wear.

Upper Valve Body



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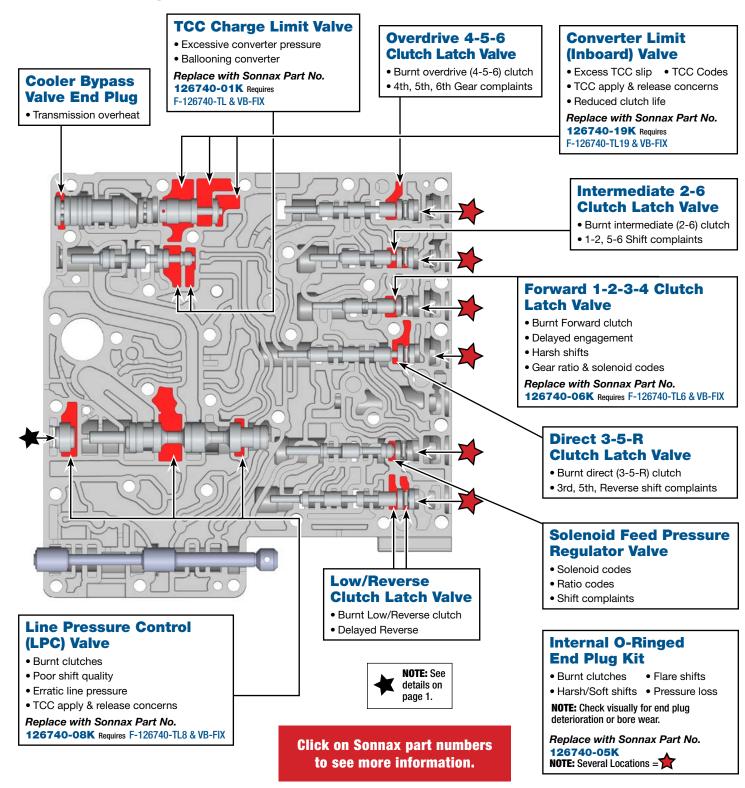
6R140-VacTestGuide 01-12-16

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NOTE: OE valves are shown in rest position and should be tested in rest position unless otherwise indicated. Test locations are pointed to with an arrow. Springs are not shown for visual clarity. Low vacuum reading indicates wear and Sonnax parts noted for replacement.

Lower Valve Body

6R140



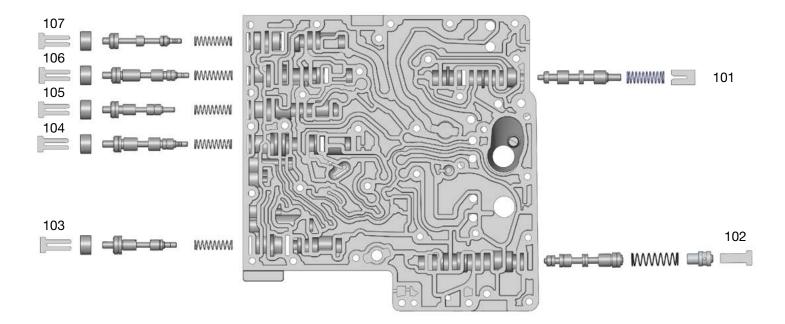




OE Exploded View

NOTE: Depending upon vehicle application, the OE springs shown may not be present.

Upper Valve Body



ZIP KIT

Upper Valve Body Descriptions		
I.D. No.	Description	
101	TCC Charge Control Valve	
102	TCC Apply Regulator Valve	
103	Low/Reverse Clutch Regulator Valve	
104	Direct 3-5-R Clutch Regulator Valve	
105	Forward 1-2-3-4 Clutch Regulator Valve	
106	Intermediate 2-6 Clutch Regulator Valve	
107	Overdrive 4-5-6 Clutch Regulator Valve	

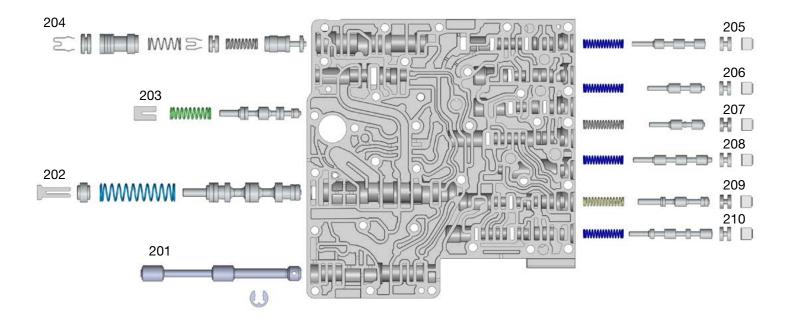
6R140



OE Exploded View

NOTE: Depending upon vehicle application, the OE springs shown may not be present.

Lower Valve Body



ZIP KIT

Lower Valve Body Descriptions		
I.D. No.	Description	
201	Manual Valve	
202	Line Pressure Control (LPC) Valve	
203	TCC Charge Limit Valve	
204	Converter Limit (Inboard)	
	Cooler Bypass (Outboard)	
205	Overdrive 4-5-6 Clutch Latch Valve	
206	Intermediate 2-6 Clutch Latch Valve	
207	Forward 1-2-3-4 Clutch Latch Valve	
208	Direct 3-5-R Clutch Latch Valve	
209	Solenoid Feed Pressure Regulator Valve	
210	Low/Reverse Clutch Latch Valve	