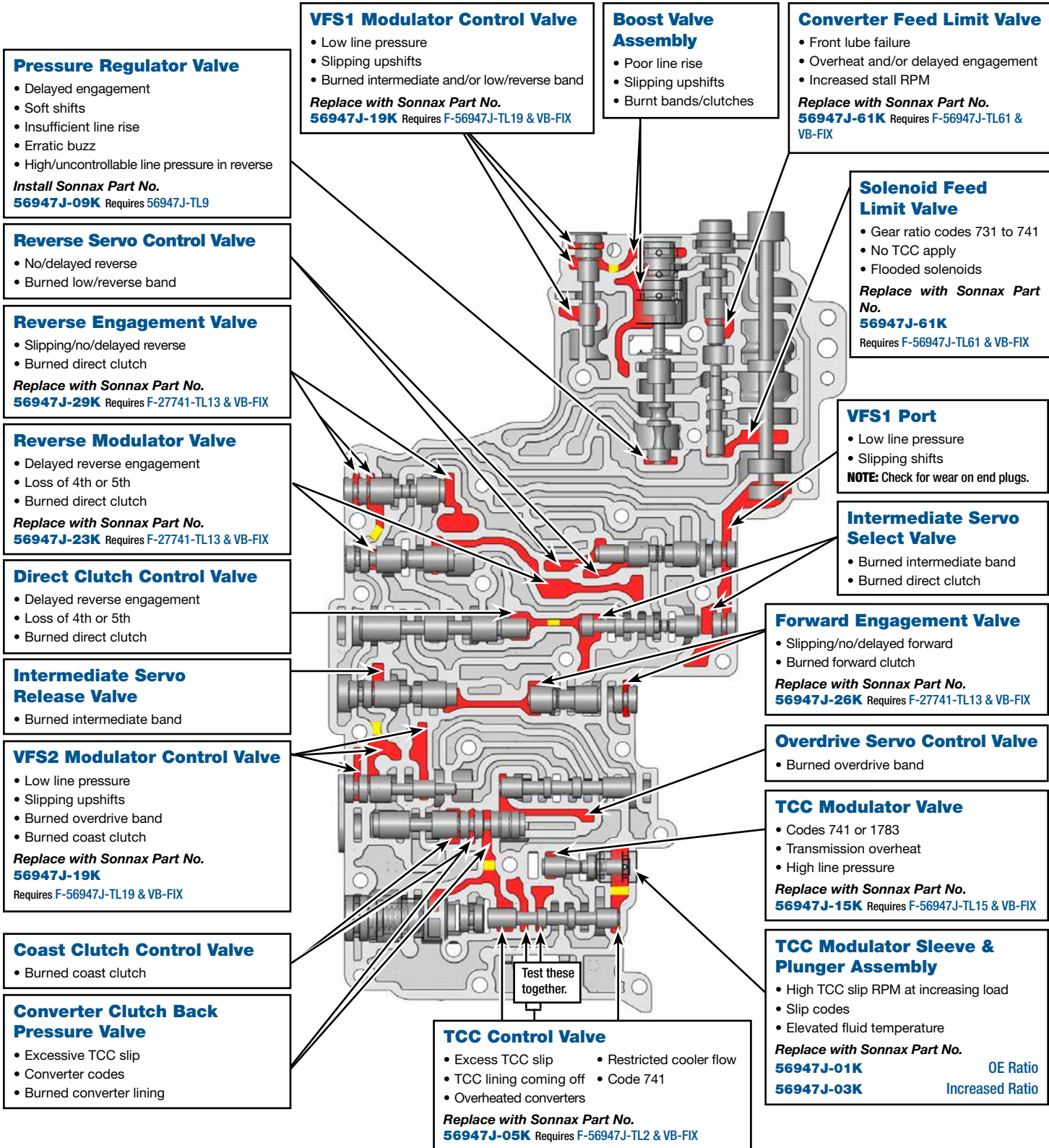


# Critical Wear Areas & Vacuum Test Locations



**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.

**Click on Sonnax part numbers to see more information.** Plug casting valley with foam, putty or appropriately sized O-ring coated in assembly lube to isolate circuits.



## OE Exploded View

### Lower Valve Body Descriptions

I.D. No.	Description
101	TCC Control Valve (inboard) Fluid Cooler Bypass & Thermo Valve (outboard)
102	Converter Clutch Back Pressure Valve (inboard) Coast Clutch Control Valve (outboard)
103	VFS2 Modulator Control Valve
104	Intermediate Servo Release Valve
105	Direct Clutch Control Valve
106	Reverse Modulator Valve
107	Reverse Engagement Valve
108	VFS1 Modulator Control Valve
109	Main Regulator Valve (inboard) Boost Valve & Sleeve (outboard)
110	Solenoid Feed Limit Valve (inboard) Coverter Feed Limit Valve (outboard)
111	Manual Valve
112	Rear Servo Control Valve
113	Intermediate Servo Select Valve
114	Forward Engagement Control Valve
115	Overdrive Servo Control Valve
116	TCC Modulator Valve (inboard) TCC Plunger Valve & Sleeve (outboard)

