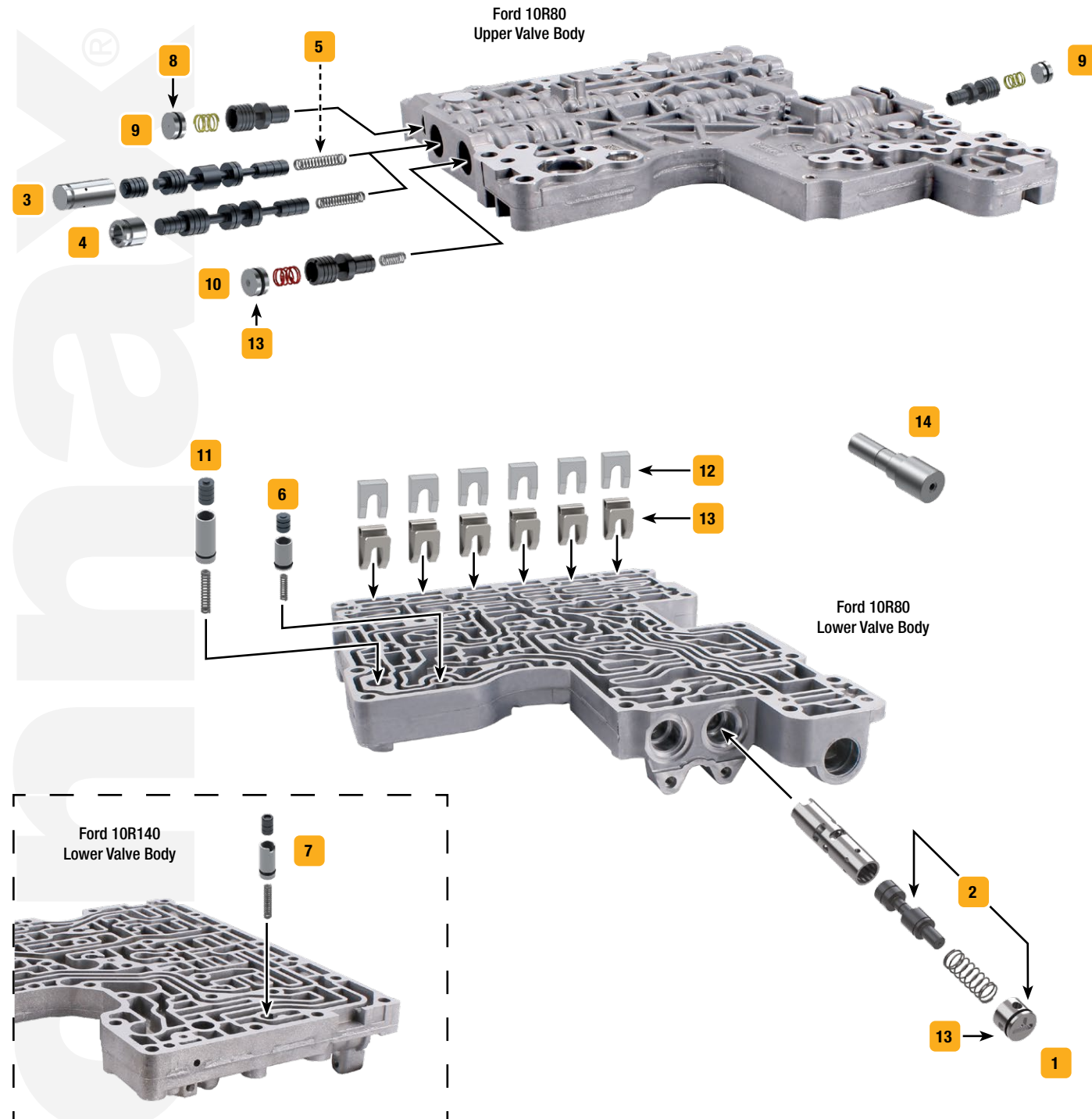


Ford 10R60, 10R80, 10R90, 10R140

Some parts also fit GM Gen. 1 & 2 10L60, 10L80, 10L90 and Allison 10L1000.



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 | Drop-In Zip Valve™ Parts | Tooling |
|---|---|---------------|--|--------------------------|----------------|
| TCC/Lockup Symptoms | | | | | |
| TCC apply & release concerns, Overheated fluid, TCC slip codes | TCC Priority Valve Kit | 1 105740-03K | ZIP 10R60/80/90, Gen. 1 & 2 10L60/80/90 only | | |
| | Oversized TCC Priority Valve Kit | 2 105740-22K | 10R60/80/90, Gen. 1 & 2 10L60/80/90 only | | F-105740-TL22 |
| TCC apply & release concerns, Low TCC apply pressure in full lockup | Oversized TCC Regulator Valve Kit | 4 105740-15K | 10R60/80/90 only | | F-105740-TL16* |
| | Oversized TCC Regulator Valve Kit | 4 105740-16K | Gen. 1 10L60/80/90 only | | F-105740-TL16* |
| | Oversized TCC Regulator & Boost Valve Kit | 3 105740-17K | Gen. 2 10L60/80/90, 10L1000 | | F-105740-TL16* |
| TCC apply & release concerns, Low cooler flow, Converter shudder & TCC slip | TCC Regulator Valve Spring | 5 105740-29 | 10R60/80/90, Gen. 1 10L60/80/90/100 only | | |
| Lube failures, TCC apply & release concerns, Overheated fluid, Overheated converter | TCC Signal Damper Piston Kit | 6 105740-06K | ZIP 10R60/80, Gen. 1 10L80/90 only | | |
| TCC apply & release concerns, TCC codes & concerns, TCC shudder | TCC Signal Damper Piston Kit | 7 105740-07K | ZIP 10R140 only, location 10R140 is different than image shows | | |
| Pressure Problems | | | | | |
| Low line pressure, Various shift concerns, TCC apply & release concerns, Overheated fluid | O-Ringed End Plug Kit | 8 105740-13K | ZIP 10R60/80/90, Gen. 1 10L60/80/90 only, includes 2 end plugs | | |
| Low line pressure, Various shift concerns, Delayed engagement, Poor shift quality | Main Pressure Regulator Valve Kit | 9 105740-12K | ZIP 10R60/80/90/140, Gen. 1 10L60/80/90 only | | |
| | Oversized Main Pressure Regulator Valve Kit | 10 105740-20K | 10R60/80/90/140, Gen. 1 10L60/80/90 only | | F-105740-TL20* |
| | Oversized Main Pressure Regulator Valve Kit | 10 105740-21K | Gen. 2 10L60/80/90 only | | F-105740-TL20* |
| Shift/Engagement Concerns | | | | | |
| Harsh shifts, High line pressure | LPC Signal Damper Piston Kit | 11 105740-04K | ZIP 10R60/80/90/140, Gen. 1 10L80/90 only | | |
| | LPC Signal Damper Piston Kit | 11 105740-05K | ZIP Gen. 2 10L80/90 only | | |
| Component Damage/Failure | | | | | |
| Loss of shift solenoid control pressure, Poor shift quality, Various shift concerns | Solenoid Stabilization Clip Insert | 12 105740-01K | ZIP 6/Bag | | |
| | Solenoid Stabilization Retainer | 13 105740-19K | ZIP 6/Bag | | |
| Tools | | | | | |
| | Clutch Control Valve Bore Sizing Tool | 14 105740-BST | | | |

* VB-FIX Required