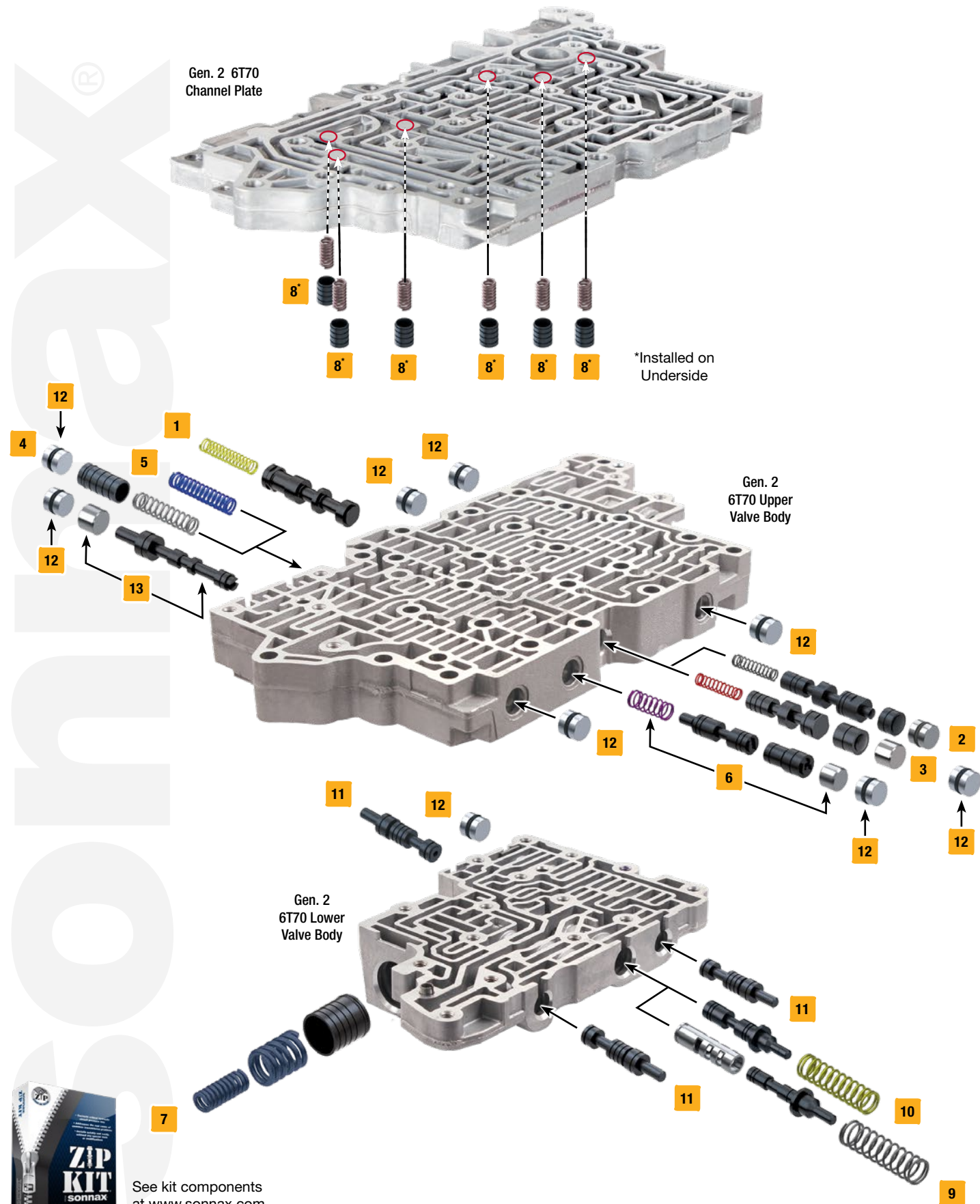


GM 6T70/75/80 (Gen. 2)



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



| Symptoms/Part Type | Product Name | Part No. | Details | Tooling |
|--|--|---------------|--------------------------|--------------------------|
| Multiple Symptoms | | | | |
| The first step in correcting common shift problems | Zip Kit® | 6T70-G2-ZIP | ZIP | |
| TCC/Lockup Symptoms | | | | |
| Excess TCC slip, Low cooler flow, Overheating, TCC apply & release concerns, TCC apply codes | Oversized TCC Control Valve Kit | 1 124740-14K | | F-124740-TL14* |
| Code P0741, P0742, Harsh TCC apply, TCC slip, Loss of fuel economy, Low TCC apply pressure | TCC Regulator Valve Kit | 2 124740-31K | ZIP | |
| | Oversized TCC Regulator Valve Kit | 3 124740-24K | | F-124740-TL24* |
| Pressure Problems | | | | |
| Low line pressure, Line pressure instability, No line rise, Burnt clutches, Harsh shifts | Isolator Valve Kit | 4 124740-03K | ZIP | |
| No line rise, Line pressure instability | Isolator Valve Spring | 5 124740-16 | 5/Bag | |
| Shift/Engagement Concerns | | | | |
| 1-2 Flare, 5-6 Flare, 2nd Slip, 6th Slip, No 2nd, No 6th, Ratio codes, 2-6 Clutch burned | Oversized 2-6 Clutch Regulator Valve Kit | 6 124740-66K | | F-124740-TL66* |
| 3-4 Flare, Ratio codes, 4-5-6 Clutch burned, Slipping gears, 3-4 Harsh | 4-5-6 Accumulator Piston Kit | 7 124740-57K | ZIP | |
| Harsh shifts, Soft shifts, Solenoid performance codes | Oversized Actuator Feed Accumulator Piston Kit | 8 124740-65K | | 124740-TL40, 124740-JP40 |
| Wrong gear starts, Clutch failure, Solenoid performance codes | Actuator Feed Limit Valve Kit | 9 124740-33K | ZIP | |
| | Oversized Actuator Feed Limit Valve Kit | 10 124740-48K | | F-124740-TL48* |
| Shift quality is not load sensitive, Harsh shifts, Slips & flares, Delayed engagement | Oversized Clutch Boost Valve | 11 124740-56 | Fits any of 3 locations | F-144740-TL22* |
| Pressure loss, Shift concerns, Burnt clutches, TCC apply concerns | O-Ringed End Plug Kit | 12 124740-02K | ZIP Includes 9 end plugs | |
| Erratic line pressure, Poor shift quality, Burnt clutches, Low converter & lube flow | Oversized Pressure Regulator Valve Kit | 13 124740-60K | | F-124740-TL60* |
| Tools | | | | |
| | Vacuum Test Plate Kit | 124740-VTP | | |

* VB-FIX Required

See kit components at www.sonnax.com.