# Chrysler 45RFE, 545RFE, 65RFE, 66RFE, 68RFE

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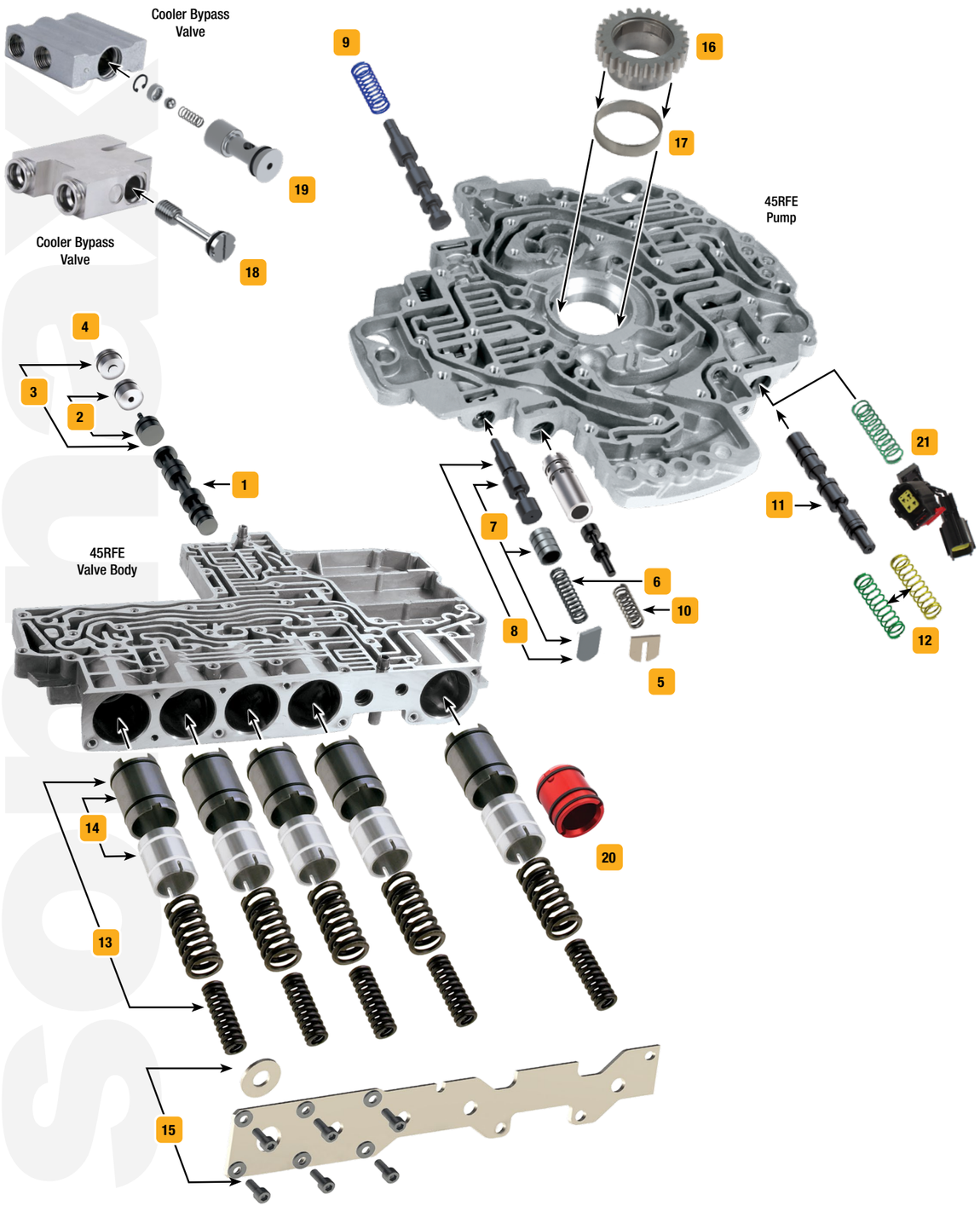


| Symptoms/Part Type | Product Name | | Part No. | Details (ZIP = Drop-In Zip Valve™ Parts) | Tooling |
|---|---|---|---|---|---|
| **TCC/Lockup Symptoms** | | | | | |
| 4th Clutch burned, Bind-up, Codes 841, 868, 871, 988, 1775, 1776, Failsafe mode | **Oversized Solenoid Switch Valve** | 1 | 92835-21 | 45RFE, 545RFE, 68RFE only, fits bores containing OE switch valve with .420" dia. large spool | F-92835-TL* |
| Codes 841, 868, 871, 988, 1775, 1776, OD clutch burned, Failsafe mode, Bind-up | **Solenoid Switch Valve Plug Kit** | 2 | 92835-02K | ZIP Fits bores containing OE switch valve with .420" dia. large spool | |
| | **Solenoid Switch Valve Plug Kit** | 2 | 92835-39K | ZIP Fits bores containing OE switch valve with .453" dia. large spool with I.D. groove | |
| | **Oversized Solenoid Switch Valve Plug Kit** | 3 | 92835-22K | Fits bores containing OE switch valve with .453" dia. large spool only | 92835-RM22 |
| Low/Reverse switch code, 2nd Gear starts, Erratic TCC apply, No lockup | **Oversized Solenoid Switch Valve Plug Kit** | 3 | 92835-18K | 45RFE, 545RFE, 68RFE only, fits bores containing OE switch valve with .420" dia. large spool | 92835-RM, F-92835-TL18*, 92835-BST2 † |
| Codes 841, 868, 871, 988, 1775, 1776, OD clutch burned, Failsafe mode, Bind-up | **Oversized Solenoid Switch Valve & Plug Kit** | 4 | 92835-32K | Fits bores containing OE switch valve with .420" dia. large spool | F-92835-TL32*, 92835-BST † |
| | **Oversized Solenoid Switch Valve & Plug Kit** | 4 | 92835-31K | Fits bores containing OE switch valve with .453" dia. large spool | F-92835-TL31* |
| Delayed engagement, Loss of power, Engine stall, Low TCC release pressure, Low cooler flow | **TC Limit Valve Kit** | 5 | 44912-03K | | F-44912-TL* |
| Harsh TCC apply, TCC apply & release concerns | **TCC Accumulator Spring** | 6 | 44912-01 | 5/Bag | |
| Converter concerns, Lockup concerns | **Oversized TCC Regulator & Accumulator Valve Kit** | 7 | 44912-12K | | F-44912-TL12* |
| | **TCC Regulator Valve Kit** | 8 | 44912-11K | ZIP | |
| No lockup, Engine stall, TCC slip, Overheating, TCC codes, Loss of fuel economy | **Oversized TCC Switch Valve Kit** | 9 | 44912-08K | | F-44912-TL8* |
| Broken spring, Engine stall on engagement, Delayed engagement, Loss of power | **Torque Converter Limit Spring** | 10 | 44912-02 | Fits OE aluminum valves in early-style units, not for use with 44912-03K, 5/bag | |
| **Pressure Problems** | | | | | |
| Low cooler flow at idle, Restricted converter/lube flow, Engine stall at idle | **Lube Regulated Pressure Regulator Valve** | 11 | 44912-17K | ZIP | |
| Harsh shifts, Erratic line pressure, Broken parts due to excessive line pressure | **Oversized Pressure Regulator Valve Kit** | 12 | 44912-10K | Selective springs | F-44912-TL10* |
| **Shift/Engagement Concerns** | | | | | |
| Slide shifts, High CVIs, 1-2 Shudder, Coastdown clunk | **Accumulator Piston & Sleeve Kit** | 13 | 92834-05K | ZIP 45RFE, 545RFE only, fits 5 locations, restores OE shift quality | |
| | **Accumulator Piston & Sleeve Kit** | 14 | 92834-03K | ZIP 45RFE, 545RFE only, fits 5 locations, firmer shift than OE | |
| **Component Damage/Failure** | | | | | |
| Damaged accumulator plate | **Accumulator Cover Plate Kit** | 15 | 44892-01K | | 44892-TL |
| Pump gear wear or fracture, Noise concerns | **Center Pump Gear** | 16 | 72530B-02 | 68RFE only | |
| | **Center Pump Gear Bushing** | 17 | 72530B-03 | 68RFE only, precision | |
| Overheating, Overheated fluid | **Thermal Bypass Eliminator** | 18 | 72760-01K | For use in OE part no. 68186711AB | |
| | **Thermal Bypass Eliminator Kit** | 19 | 72760-02K | ZIP For use in OE part no. 55111005AC | |
| **High Performance/Heavy Duty Upgrades** | | | | | |
| Billet aluminum piston with dual support seals prevents breakage & salvages worn bores | **Accumulator Piston Kit** | 20 | 44894-01K | ZIP Includes 1 piston | |
| | **Accumulator Piston Kit** | 20 | 44894-01MK | ZIP Includes 5 pistons | |
| Classic, large-ratio boost valve performance for crisp, clean shifts without harshness | **Line Pressure Booster Kit** | 21 | RFE-LB1 | Fits gas or diesel units, can be installed with or without spring in most RFE units | |

* VB-FIX Required  † Recommended Tool

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