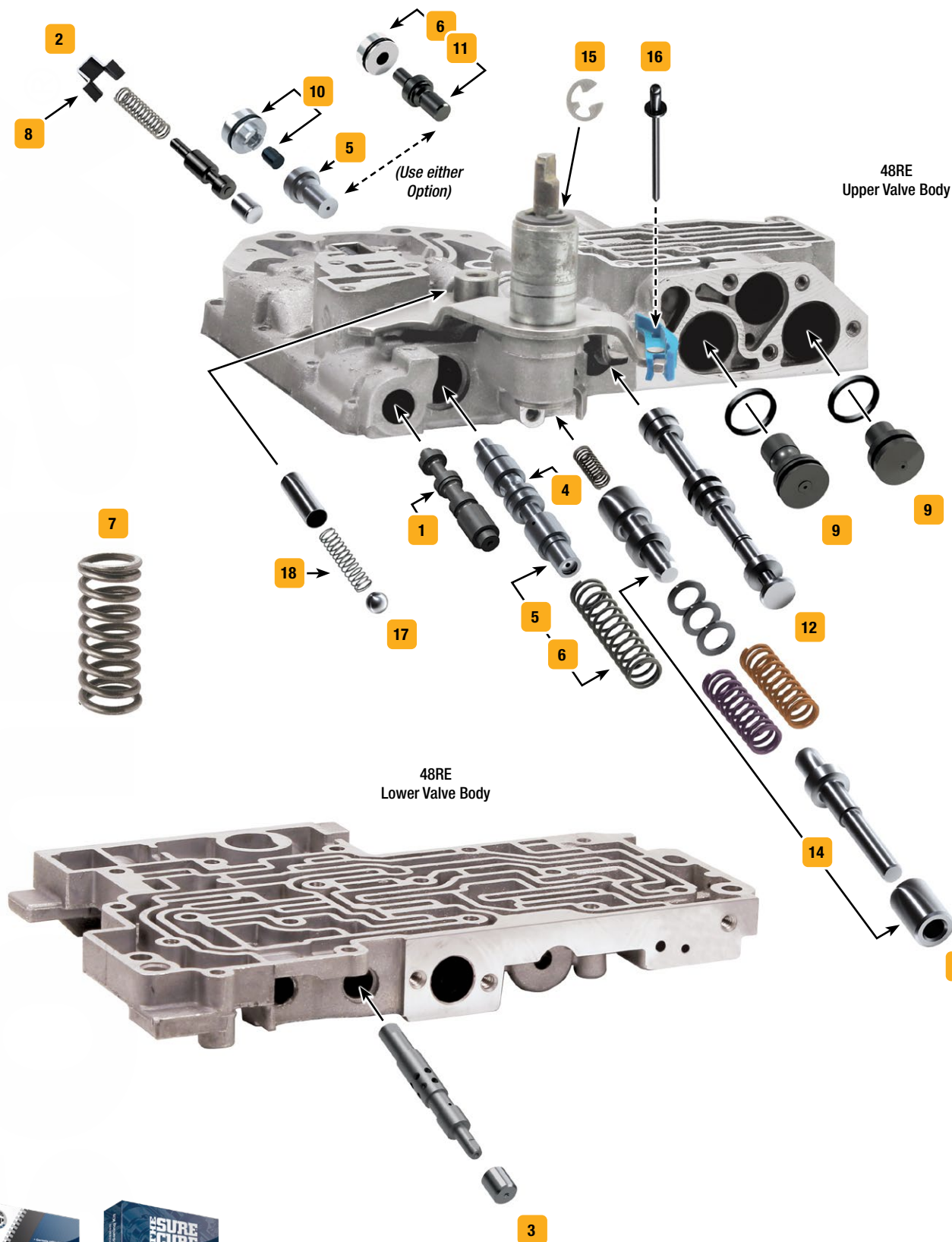


# Chrysler 42-44-46-47RH/RE, 48RE



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



See kit components at [www.sonnax.com](http://www.sonnax.com).

Symptoms/Benefits	Product Name	Part No.	Details ZIP Drop-In Zip Valve™ Parts	Tooling
<b>Multiple Symptoms</b>				
Comprehensive kit for big problems you don't want back	The Sure Cure® Kit	SC-42RHE	42RH/RE only	
	The Sure Cure® Kit	SC-46-47RHE-OS	46-47RH/RE only	F-22771A-TL7*, 22771A-TL13, 22771-TL12, F-22771-TL*
	The Sure Cure® Kit	SC-48RE	48RE only	
The first step in correcting common shift problems	Zip Kit®	46-47RHE-ZIP	ZIP 46-47RH/RE only	
	Zip Kit®	48RE-ZIP	ZIP 48RE-only	
<b>TCC/Lockup Symptoms</b>				
Lockup shudder, Overheated converter, Low cooler flow, Soft TCC apply	4-Spool Switch Valve	1 22771A-01	ZIP '93-Later, improved Sonnax design	
	4-Spool Switch Valve	1 22771A-43	ZIP '93-Later, OE design	
	Oversized 4-Spool Switch Valve	1 22771A-13	'93-Later, improved Sonnax design	22771A-TL13
TCC slip under load, No line rise during TCC apply in 4th, Overheated converter, No lockup	Oversized Lockup Boost Valve Kit	2 22771-19K	'94-Later with boost oil delivery tube	F-22771-TL19*
Damaged converter, Converter concerns, Internal converter damage	TCC Apply Limit Valve Kit	3 22771A-44K	ZIP 46-47RH/RE, 48RE only	
<b>Pressure Problems</b>				
Delayed engagement, Pressure regulator buzz, Lost or damaged component	Pressure Regulator Valve	4 22771A-42	ZIP '78-Later, OE 4130169	
	Lube Regulated Pressure Regulator Valve	4 22771A-02K	ZIP OE valve must match '79-later design	
Delayed engagement, Pressure regulator buzz, Converter drain back, Lube failures	Oversized Lube Regulated Pressure Regulator Valve Kit	5 22771A-07K	42-44-46-47RH/RE only, OE valve must match '78-later design	F-22771A-TL7*
	Oversized Lube Regulated Pressure Regulator Valve & Line/TV Pressure Plug Kit	6 22771A-16K	48RE only	F-22771A-TL7*
<b>Shift/Engagement Concerns</b>				
3-4 Soft	3-4 Accumulator Spring	7 12861-01	Matches OE 47RE diesel calibration	
Leakage of 4th & TCC oil pressure, Slipping gears	Boost Valve Spring Retainer	8 22990-01	5/Bag	
1-2 Shuttle, 2-3, 3-2 Oversensitive, Early upshifts	Governor Bore Plug Kit	9 22771-14K	ZIP	
Reverse slip, Poor line pressure control, Poor Forward & Reverse engagement, Soft Reverse	Line Pressure Plug & Sleeve Kit	10 22229-01K	ZIP 42-44-46-47RH/RE only, .200" dia. plug	
	Line Pressure Plug & Sleeve Kit	10 22229-04K	ZIP 42-44-46-47RH/RE only, .264" dia. plug	
	Line Pressure Plug & Sleeve Kit	11 22771A-19K	48RE only	
Delayed engagement, No cooler flow in Park, Converter bushing failure	Manual Valve	12 22771-09	ZIP Use with '78-later pressure regulator valve only	
Shift timing concerns, Throttle buzz, Poor kickdown, 2-3 Late, 3-2 Oversensitive	Throttle Valve Kit	13 22771-03K	ZIP Fits all Chrysler RWD models, including '05-later units with motorized linkage	
	Oversized Throttle Valve Kit	14 22771-04K	Fits all Chrysler RWD models, including '05-later units with motorized linkage	F-22771-TL*
<b>Component Damage/Failure</b>				
Lost or damaged component	E-Ring	15 10000-03K	Manual shaft retainer, .250" shaft dia., 10/bag	
	Neutral Safety Back-Up Insulator Service Kit	16 22229-03	42-44-46-47RH/RE '70-'02 with 3-terminal switch only	
	Neutral Safety Back-up Insulator Service Kit	16 22229-07K	'02-Later with 5-terminal switch only	
Manual lever binds in Park position, No start, Damaged valve body casting, Linkage loose	Valve Body Detent Ball & Sleeve Kit	17 22771-12K	Fits both short & long OE detent bore designs	22771-TL12
Manual lever binds, Linkage loose, No start	Valve Body Detent Spring	18 22771-36	Fits both short & long OE detent bore designs, 5/bag	
<b>High Performance/Heavy Duty Upgrades</b>				
Reduces throttle sensitivity	Heavy Duty Throttle Valve Kit	13 22771-HDK3	ZIP Fits all Chrysler RWD models, including '05-later units with motorized linkage	