

Replacement Valve Springs

56947J-S1 5R55N only
1, 4-3 Pre-Stroke Spring

56947J-S2 5R55N only
5 PCA Modulator Springs

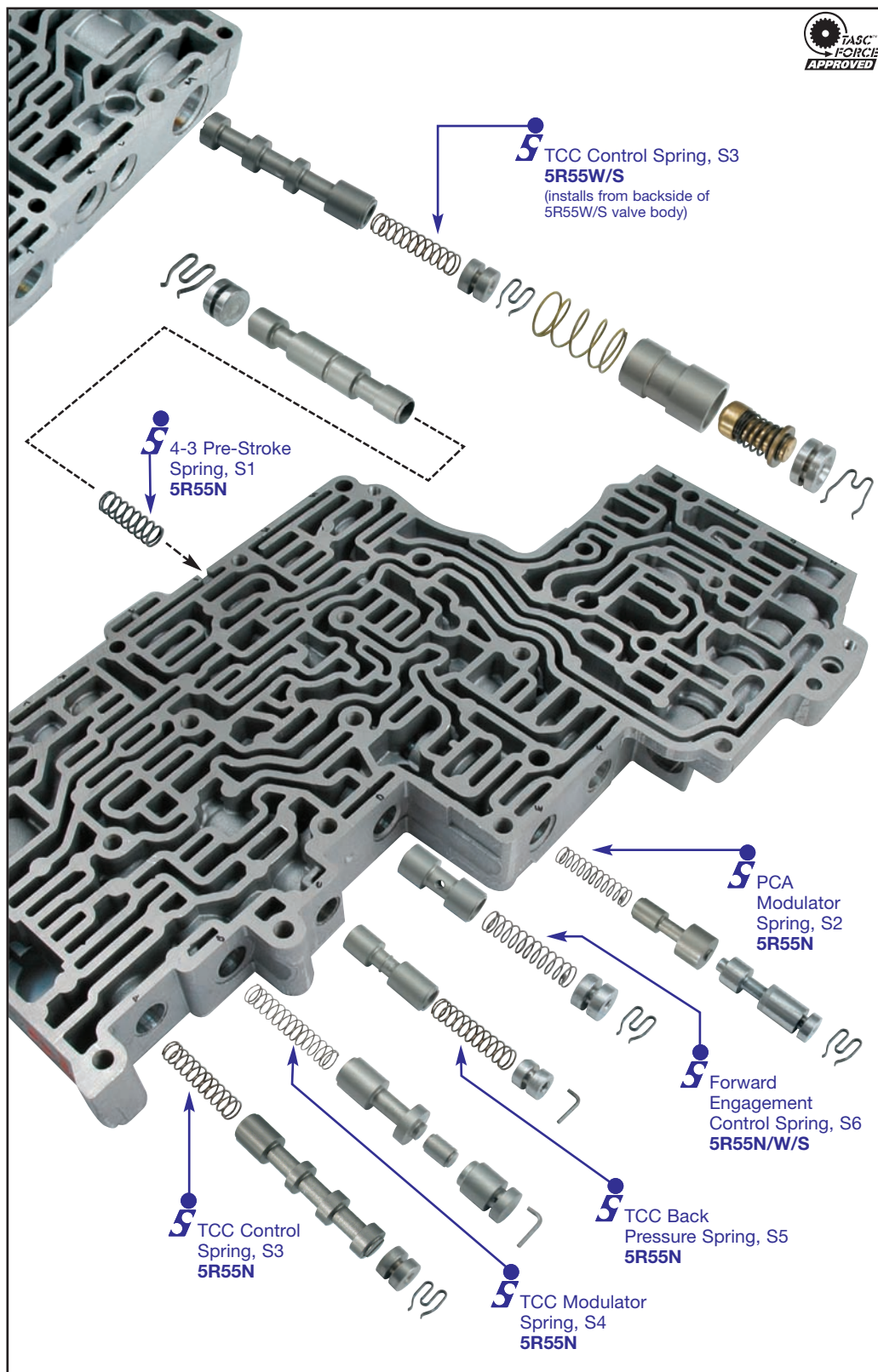
56947J-S3 5R55N/W/S
5 TCC Control Springs

56947J-S4 5R55N only
5 TCC Modulator Springs

56947J-S5 5R55N only
5 TCC Back Pressure Springs

56947J-S6 5R55N/W/S
5 Forward Engagement Control Springs

Note: 56947J-S1 has 1 spring/bag.
All others have 5 springs/bag



PART NUMBERS 56947J-S1, -S2, -S3, -S4, -S5, -S6

INSTRUCTION INFORMATION

1. Remove OEM spring and discard.
2. Use photo on page 1 for bore locations.

Note: On 5R55W/S TCC control spring S3 can only be accessed from the opposite side of the valve body. It is the innermost spring of that bore.

Application	Description	Cures
5R55N ONLY		
56947J-S1	4-3 Pre-Stroke Spring	No 4th or 5th gear, codes 734 and/or 735, solenoid C code
56947J-S2	PCA Modulator Spring	Poor line rise, low intermediate clutch pressure, poor 2-3 shift
56947J-S4	TCC Modulator Spring	Harsh TCC apply, TCC slip on apply
56947J-S5	TCC Back Pressure Spring	Harsh TCC apply, low line pressure, excess TCC slip, converter lining overheat
5R55N/W/S		
56947J-S3	TCC Control Spring	TCC cycling, burned converter, engine stall, no TCC release
56947J-S6	Forward Engagement Control Spring	Delayed engagements, burned forward clutch