

TCC Regulator Valve & Isolator Valve

84754-08K

- 1 TCC Regulator Sleeve
- 1 TCC Regulator Valve
- 1 TCC Spring
- 1 Steel Isolator Valve



84754-RM

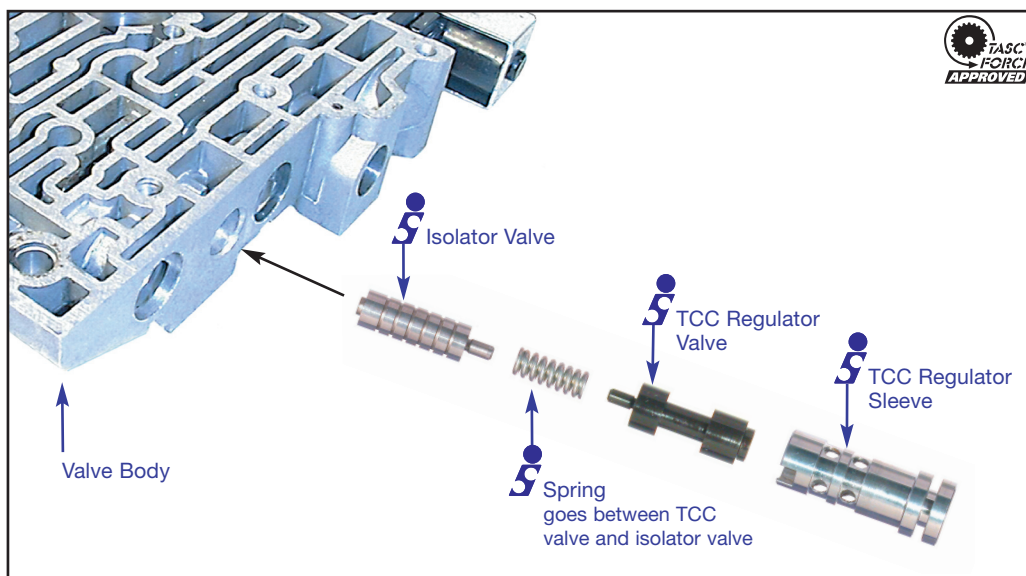
- 1 Reamer

Also Available

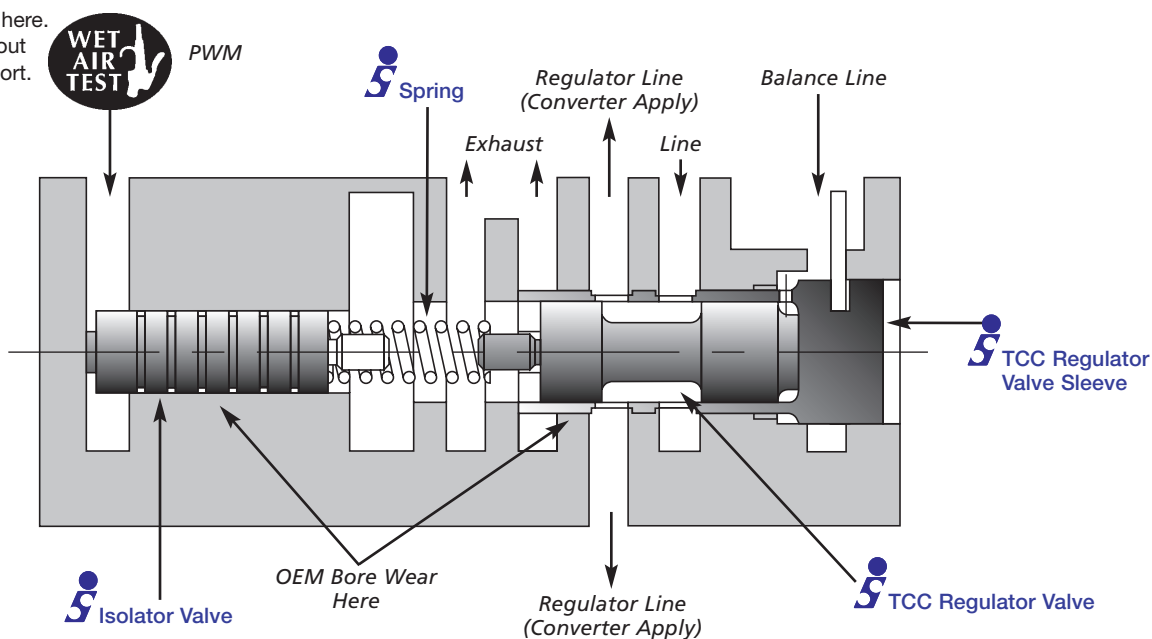
84754-01K '93-up PWM Units

- 1 Isolator Valve
- 1 TCC Regulator Valve
- 1 TCC Regulator Sleeve

Note: 84754-01K requires no reaming.



Wet Air Test here.
No leakage out
of exhaust port.



4T60-E ('91 & '92)

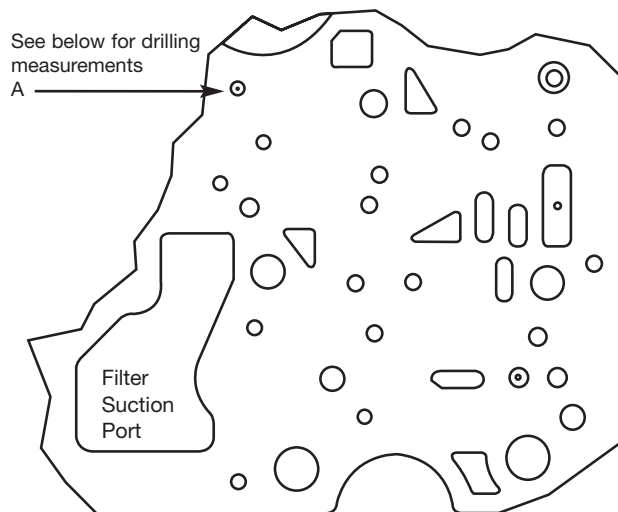
PART NUMBERS 84754-08K, -RM

TCC Regulator Valve & Isolator Valve

Instructions

1. Remove the worn original TCC regulator valve, compression spring and isolator valve.
2. Discard all parts except for the retaining clip.
3. Modify the plate by drilling the -A- PWM orifice feed (see plate drawing on right for location).
4. Ream the TCC regulator valve body bore with Sonnax reamer **84754-RM**, using instructions provided with reamer.
5. Insert the isolator valve into the bore with the small nubbed diameter facing out. Insert the compression spring into the bore, making sure the diameter fits on the isolator-valve nub.
6. Insert the TCC valve into the sleeve with the long, small stem facing out.
7. Push this sleeve and valve assembly into the valve body bore, stem side first. Reinstall the retaining clip.

Separator Plate Modification



A - PWM/isolator valve feed orifice

Drill "A" to .048-.052" for a firmer than OEM apply

Note: This plate modification only applies to PWM valve bodies identified by 2 solenoids at bottom left corner, one round PWM, one square TCC on-off.

Important:

A no-lockup condition is often traced to a worn TCC apply valve bore. The wear point at largest valve spool causes signal oil to leak to exhaust. With scanner, TCC enable will say yes, but valve is not stroked. Refer to technical information on **84754-16K & -22K**.

