

ph: 765.456.3957 fax: 765.456.3960

www.CoanRacing.com

INSTALLATION INSTRUCTIONS FOR CHRYSLER 727 MANUAL VALVEBODY W/LOW BAND APPLY (COA-42011)

Special Tools Required:

#36 Drill Bit 6-32NC Tap

Parts Required:

6-32 Set Screw Spacer

Install low band apply!

If necessary, refer to a transmission manual for detailed instructions on disassembly and reassembly. Remove pan & valvebody to get to band servo.

After disassembly, loosen 2nd band apply nut to remove servo. After servo is removed disassemble servo.





When servo is disassembled, use the #36 drill bit to drill bleed hole out. Then use the 6-32NC tap to tap the hole. CAUTION DO NOT TAP ALL THE WAY THROUGH THE HOLE. Because set screw will bottom out on pin & will mess with the pin placement.





Before reassembling 2nd band servo. Remove and discard O-ring on pin, it will no longer be needed. After O-ring is removed reassemble servo back together.



When reassembling transmission with servo's in their proper place you must make these adjustments. Set bands at $2\,\%$ turns for rear band & $2\,1/8$ turns for the front band. A 3.8 Intermediate Band Lever is preferred lever to use for this set-up. The clutch pack for the High/Rev. must have .070"-.080" clearance. The forward clutch pack must have .030"-.040" clearance in it.

When all adjustments have been made, you can place pan & valvebody back on transmission.

FOR TECHNICAL QUESTIONS, PLEASE FEEL FREE TO CALL (765) 456-3957

