

Technical Service Information

ACURA COMPUTER CONTROLLED 4 SPEED T.V. CABLE ADJUSTMENT

COMPLAINT: Slipping, shudders, hard up or down shifts and trans failure

CAUSE: Improper T.V. cable timing.

CORRECTION: The #1 cause of transaxle problems can be corrected by properly adjusting the T.V.

cable with a pressure gauge. Adjust the T.V. cable using the following procedure.

Step1 Connect a pressure gauge to the T.V.B. pressure tap (check service manual

exact model location).

Step 2 Warm up engine, it must be off of high idle.

Step 3 Apply the brake and place the vehicle into D4 or S4.

Step 4 From the drivers seat check the pressure gauge. At idle the gauge should read 0 psi, if the gauge reads more than 0 adjust the locking nut as necessary to read 0 psi.

Step 5 With the breaks applied, gently press the accelerator untill you hear the slightest engine rpm change. At that moment the needle of the gauge must start to rise, if you don't get a pressure rise at that moment adjust as necessary.

Step 6 Press the accelerator quickly to the floor, The pressure should rise to 100 psi then to 250 psi.

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