



New Way to Adjust A/T Throttle Cable

For years we've been telling you that misadjusted A/T throttle control cables will cause poor shift quality, torque converter "hunting," and other lock-up control problems. We've also covered the adjustment procedure: Make sure the control lever is synchronized with the throttle, but not preloaded. Now, however, there's a more precise adjustment method for '87 Legend Coupes, all '88-90 Legends, and '94-95 Integras (or any future models that have a throttle "B" pressure hole and an A/T throttle control cable).

1. Connect a pressure gauge to the throttle "B" inspection hole on the transmission. (Refer to the appropriate S/M.)
2. Warm up the engine to normal operating temperature (until the cooling fans cycle at least twice).
3. Shift the trans to D/D4, and check the pressure. The wheels should be on the ground, not turning.
4. Adjust the cable so that no pressure is indicated at idle, but as soon as the engine rpm is increased, pressure is indicated.



Parts Updates

Power mirror actuators are now available separately for '91-94 Legend Coupes and Sedans. (Previously, you had to replace the entire mirror assembly.)

Coupe, left	P/N 76215-SP1-A03
Coupe, right	P/N 76210-SP1-A03
Sedan, left	P/N 76215-SP0-A01
Sedan, right	P/N 76210-SP0-A01

ATF filter replacements: The replacement ATF filter line has been expanded to cover all current remanufactured A/T applications.

'88-89 Integra	P/N 25420-PP1-305
'90-93 Integra	P/N 25420-PR0-A00
'94-95 Integra	P/N 25420-P24-A01
'92-94 Vigor	P/N 25420-PW7-A00
'86-90 Legend	P/N 25420-PL5-305
'91-94 Integra	P/N 25420-PX4-A00

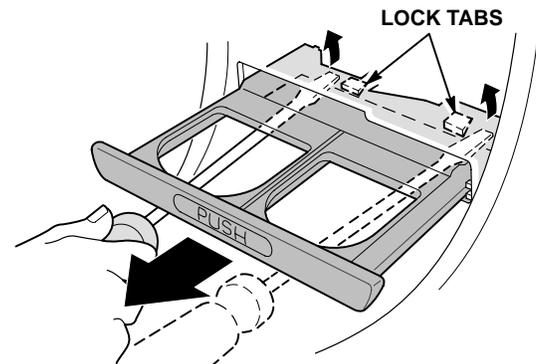
The Acura Electrical Connector Catalog was recently updated to include '92 and '93 models. (Formerly, it just covered '90-91 models.) Make sure your parts department has the latest version, P/N 13CNNB-2. (It should be filed with the Parts Reference Guide.)



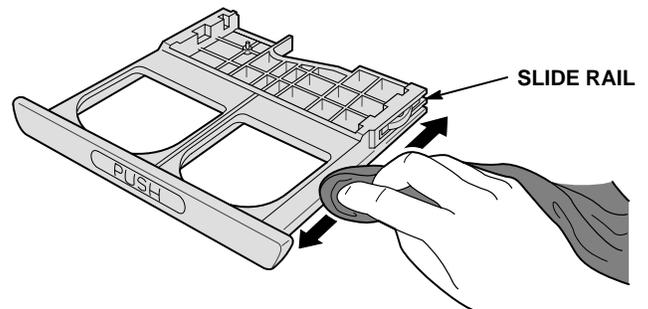
Spilled Drinks Stick Integra Cup Holder

The sticky residue from sloshed drinks may cause the beverage (cup) holder to stick on a '94-95 Integra. Luckily, however, you don't have to replace the cup holder; just take it apart and clean it.

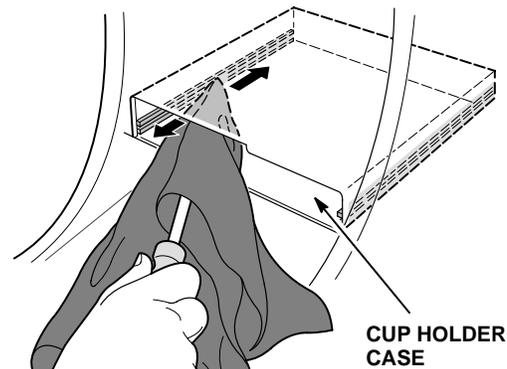
1. Pull the cup holder open. Using a long, thin, flat tip screwdriver, carefully release both lock tabs (one on each side), and remove the cup holder.



2. Wipe the cup holder slide rails clean with a damp cloth. (Hot water works best.)



3. Wrap the damp cloth around the tip of a flat tip screwdriver, and clean the slide rail areas in the cup holder case.



4. Reinstall the cup holder by aligning the slide rails and sliding in the holder until the lock tabs click into place.



Need A/C Help? Get Temps & Pressures

If you'd like Tech Line's help with an A/C performance problem, it would help everybody if you have the temperature and pressure information at hand when you call. Here's how to get what they need:

1. Set the temperature selector to the coldest position. Switch the ventilation system to recirculation. Set the blower to the highest position. Close all the doors and windows.
2. Record the high and low pressures at idle and at 3,000 rpm after the compressor has cycled on and off several times.
3. Record the temperature of the air coming out of the vents, and record the air temperature in the shop 12 inches in front of the grille.



New On-Car Wheel Balancer Just Out

The all new, portable Hofmann DAFB-10 On-Car Finish Wheel Balancer was recently added to our Tool and Equipment Program. This drive axle finish balancer (DAFB) was designed especially to finish balance the front wheels of Acura front-wheel-drive vehicles after they have been balanced off the vehicles. It's not a substitute for an off-car balancer; it's used to minimize vibration caused by imbalance in the rotor/hub by balancing the wheel-tire-rotor-hub assembly as a complete unit. For additional information, check out the information packet we sent your service manager last month.



Don't Forget to Send Worksheets

Anytime you replace a stress-cracked windshield, repair a wiring problem, or rebalance wheels under warranty, fill out and submit the appropriate worksheet. Although the warranty claims are processed electronically, we still need the details on the problem and repair. Here are the worksheets you should be using, along with their reorder numbers (they're stocked at Helm).

Windshield Replacement Report, E2167: Use to report stress cracks only.

Wire Harness Repair Checksheet, E2168: Use for any wire harness, connector, or wiring assembly problem.

Wheel Balance Information Worksheet, E2169: Supersedes all prior wheel balance forms.



Tech Line's Now Open on Saturday

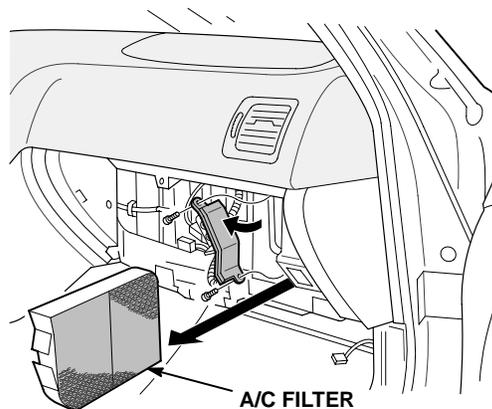
Because many service departments are now open on Saturdays, Tech Line is now operating on Saturdays from 9:00 a.m. to 3:00 p.m. ET (6:00 a.m. to 12:00 noon PT).

Based on Tech Line's survey of anticipated demand, a full staff is not needed on Saturdays, so some of the experts will not be available. However, those on duty can still review previous similar problem occurrences and draw from their solutions.



Old A/C Filters Promote Odor

If the charcoal-impregnated filter located between the blower and evaporator on '92-'94 Legends* gets used up, evaporator odor may develop. Replace this filter (P/N 79370-SP0-H01) every 15,000 miles or 12 months.



While this filter helps prevent odor, it won't eliminate the odor if the evaporator becomes contaminated. If the evaporator appears (smells) contaminated, disassemble and clean it as described in the June '92 issue of S/N before installing a new filter.

* This filter can be easily retrofitted to a '91 Legend, but it would be wise to disassemble and clean the evaporator first.

ACURA ServiceNews

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