



Legend DPMS Troubleshooting Tips

Here are some tips for troubleshooting the driving position memory system (DPMS) on a '94-95 Legend. Along with these tips, you'll need to follow the DPMS troubleshooting info in section 23 of the S/M.

- To check for stored codes, turn on the ignition switch and watch the memory position buttons on the DPMS panel. If the LEDs are flashing, refer to section 23 of the S/M to retrieve the codes. (The system can store up to five codes.)
- Some DPMS symptoms can be reproduced only while the DTC is in memory, so don't remove fuses, disconnect the battery, or clear codes until you've reproduced the symptoms and recorded the codes.
- If the DTCs only occur intermittently, operate the DPMS in both Auto Memory mode and Manual mode to duplicate the complaint.
- Once you've retrieved the code(s), repair the affected DPMS function by following the appropriate flowchart in the S/M. To clear the code after you repair the DPMS function, remove the #15 fuse from the under-dash fuse/relay box for one minute. *Do not remove the #20 fuse for 30 seconds, as stated in the S/M.* (We corrected this in the February '94 issue of S/N.)
- If you have a symptom that doesn't set a code, refer to the S/M Troubleshooting Guide. (The guide directs you to the appropriate flowchart so you can repair the DPMS.)
- If DTC 15 or 16 is stored (steering column adjustment problems), call Tech Line for the latest repair info.



3.5RL Front License Plate Installation

On 3.5RLs, you'll make two small holes in the bumper when you attach the front license plate. Since some states don't require a front plate, find out if the customer wants to display the plate before you install it.

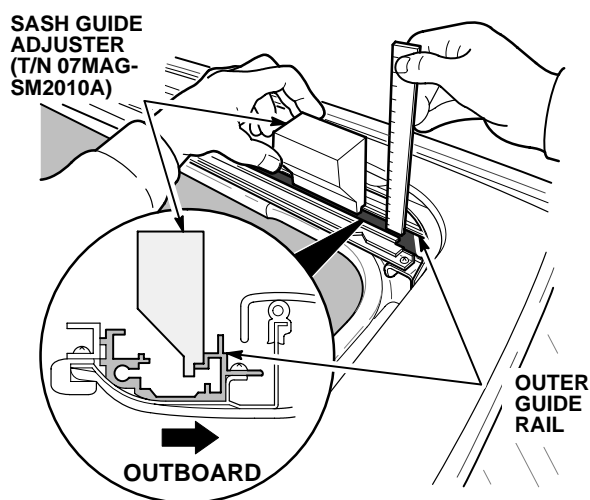


Minimize Integra Moonroof Chatter

A chattering noise while opening or closing the moonroof on a '94-96 Integra can be minimized by reducing the clearance between the guide rails and the sliders.

NOTE: You'll also see this procedure in a reissue of S/B 94-017, *Moonroof Chatter While Opening or Closing*.

1. Open the sunshade, then remove the moonroof glass (three hex-head bolts on each side).
2. Clean the inside of both moonroof guide rails with a shop towel dipped in cleaning solvent. Be sure you remove all traces of dirt, sand, salt, etc.
3. With the Sash Guide Adjuster (T/N 07MAG-SM2010A) and a rubber mallet, tap lightly along the outer guide rails to reduce clearance by 0.5 mm (0.20 inch). For an accurate measurement, place a ruler inside the rail and watch it while you tap.



4. Lube the guide rails with Super Hi-Temp Urea Grease, P/N 08798-9002.
5. Reinstall the glass, and test the operation of the moonroof.



PAG Oil P/N for '94-96 Integra

On page 4 of S/B 96-007, *Air Conditioning Inoperative*, an incorrect part number is listed for ND Refrigerant PAG Oil. The correct P/N is **38897-A01AH**. Please mark your copy of the S/B.



3.5RL & 2.2CL S/Ms Get Reorganized

As you begin using the new '96 3.5RL and '97 2.2CL S/Ms, you'll notice that some of the information in them has been reorganized. Why did we mess with a good thing? Here's some background.

The EPA and the California Air Resources Board have recommended (and may soon require) that all auto makers provide service information in electronic form. This is the result of the EPA asking the SAE to standardize the way service info is organized to promote more effective repair of emissions controls (as directed by the Clean Air Act of 1990).

The SAE standard (J2008), developed by representatives of the auto makers, defines service categories such as Engine, Transaxle, Steering, Body, etc. An "Electrical" category, however, doesn't exist because all electrical items really fall under one of the other categories.

So, to keep our paper S/Ms in line with the upcoming electronic format, we're reorganizing them when new models are released. But we've kept the changes to a minimum so you'll still feel comfortable using the manuals. We've created a new "Engine Electrical" section, moved some "Electrical" items to other sections, and changed the remainder of the old "Electrical" section to "Body Electrical." We've also merged seat belt info with SRS info to form a new "Restraints" section.

Here's a list of the Electrical items that moved and their new locations:

| System or Item | New S/M Location |
|-----------------------------------|-------------------------|
| A/T Gear Position Indicator . . . | A/T (14) |
| Back-up Lights Switch | M/T (13) |
| Brake System Indicator | Brakes (19) |
| Charging System | Engine Electrical (4) |
| Cruise Control System | Engine Electrical (4) |
| ECT Gauge Sending Unit . . . | Cooling (10) |
| Fan Controls | Cooling (10) |
| Fuel Gauge Sending Unit | Fuel & Emissions (11) |
| Ignition System | Engine Electrical (4) |
| Interlock System | A/T (14) |
| Low Fuel Indicator System . . . | Fuel & Emissions (11) |
| Low Oil Pressure Switch | Lubrication (8) |
| Starting System | Engine Electrical (4) |
| Steering Lock Replacement . . . | Steering (17) |



Don't Disassemble A/T Cores

When replacing an automatic transmission with a remanufactured one, don't disassemble the A/T core. If you do, the core will be rejected and your dealer won't be reimbursed for it. When you diagnose an A/T problem, use S/M troubleshooting procedures to figure out what's wrong. If your diagnosis shows that the A/T needs external parts like solenoids, remove the oil pan to get to the wiring, but don't take anything else apart.

If you suspect non-electrical problems in the A/T, drain the fluid through a paint strainer and look for debris and contamination. If the fluid is discolored, smells burnt, or has particles in it, put the pan back on and send the A/T in for a remanufactured one.

For information on the A/T Remanufacturing program, refer to S/B 90-014 and PIB B93-0022, both titled *Automatic Transmission Warranty Exchange Program*.



Great PQRs

Our Service Engineering Information Department is always happy to recognize those of you who send in Product Quality Reports (PQRs) that are legible, complete, well-written, and include illustrations or photos.

Thanks to these conscientious professionals who've recently sent in great PQRs:

- Daniel Farrell Northeast Acura
- Jorge Flautero Rallye Acura
- Jeff Glenn Bell Acura
- Bruce Pettitt Niello Acura
- Tom Ratajczyk Dave Mungenast Acura
- Larry Sax Acura of Augusta
- Kenneth Scheller Acura of Bellevue
- Tim Thompson Pikes Peak Acura
- Gary Vosters Los Gatos Acura
- James Watson Baranco Acura
- Stephen Windorff Acura of Brookfield

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