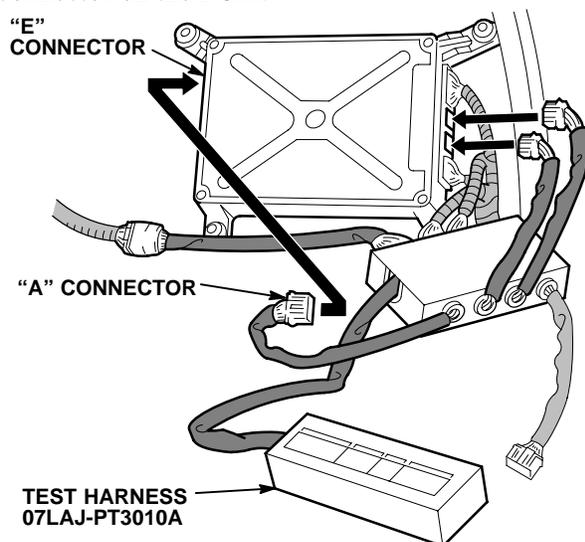




## Legend PCM Test Harness Connectors

Most of the electrical troubleshooting flowcharts in the A/T section of a '91-94 Legend S/M have you connect the test harness (T/N 07LAJ-PT3010A) to the PCM and take readings at the "A" terminals in the test harness. But remember, when you use this test harness for a Legend A/T problem, you must connect the "A" connector on the test harness to the "E" connector on the PCM (the one on the left side of the PCM). When connected in this fashion, the "A" section of the test harness corresponds to the "E" connector on the PCM.



Because this same test harness is used for PGM-FI problems, some people forget and automatically connect the "A" test harness connector to the "A" connector on the PCM. However, this combination will cost you time and needless parts replacement if you're trying to find a trans problem.



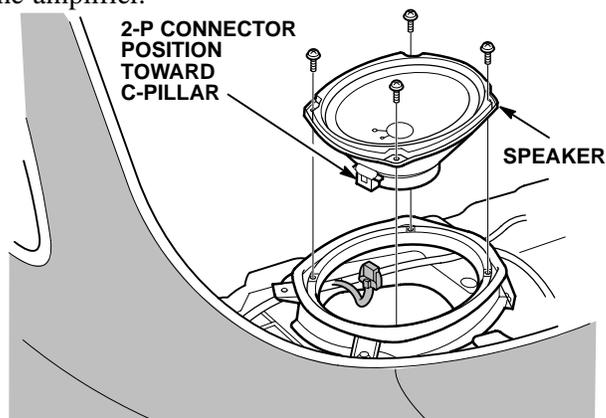
## Legend M/T Pops Out of Gear

In the June '93 issue of S/N, we said that a loose or damaged rear transmission mount cushion on a '91-92 Legend may cause a growling or crunching noise during cornering. Since then, we've learned that a bad rear mount cushion may also cause an M/T-equipped car to pop out of gear. So, before you disassemble a trans needlessly, remove the heat shield, catalytic converter, and rear mount. If the cushion is loose or broken, replace the mount, and recheck the car for the popping out of gear.



## Coupe Rear Speaker Installation

A rear speaker on a '91-94 Legend Coupe should be installed with the connector-end facing toward the C-pillar. If you mistakenly turn the speaker 180 degrees and install it with the connector-end facing the center of the car, the speaker terminals may touch the rear shelf support and short to ground. This is an expensive mistake on an LS model because it ruins the amplifier.



## Legend A/T Tapered Bearing Preload

The tapered roller bearing preload adjustment procedure in the A/T section of the '91-94 Legend S/Ms should have this additional information: *Note: When installing the transmission housing so you can check the preload, don't forget to install the transmission housing gasket.*

We're not even sure whether you can adjust the preload to the correct spec *without* the gasket, but if you did, it would be way out when you reassembled the trans *with* a gasket. Add the Note on the following pages:

|                              |        |
|------------------------------|--------|
| '91 Legend Coupe/Sedan       | 14-138 |
| '92 Legend Coupe/Sedan       | 14-136 |
| '93 & '94 Legend Coupe/Sedan | 14-142 |



## '92 Vigor ETM Correction

Page 39-1 of the '92 Vigor ETM doesn't show the MAP sensor input to the transmission control module (TCM). It's the WHT/BLU wire located in cavity 2 of the 22-P TCM connector C441. Make a note, draw it in, or use the '93 Vigor ETM for troubleshooting in this area.

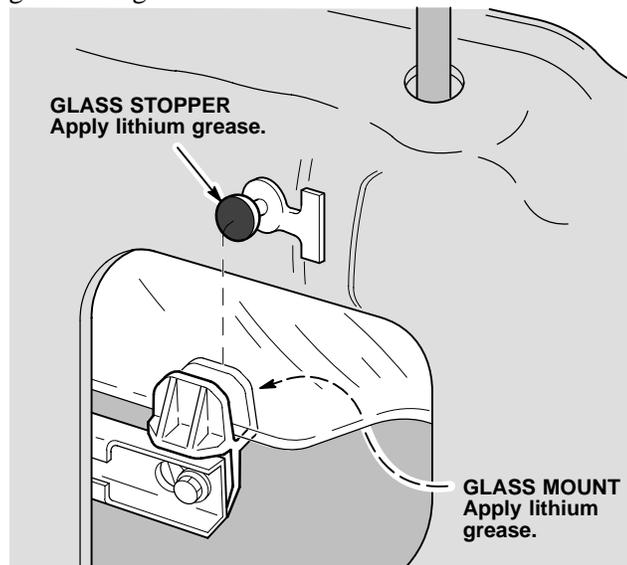


## Coupe Door Glass Creaks When Closed

A creaking noise from the door glass on a '91-93 Legend Coupe, after it's fully closed and you've released the power window switch, is usually caused by one of two things.

One cause is dry regulator roller guides and rollers. They should be lubricated with white lithium grease as described in the November '92 issue of S/N.

The other cause is dry glass stopper areas on the glass and the door. These also need to be lubricated with white lithium grease. To do so, remove the door glass as described in the S/M. Then, apply the grease to the rubber pads on the two glass stoppers (on the door) and the outer sides of the two white plastic glass-to-regulator mounts.



## New Terminal Kit Coming Soon

A new Terminal Pin Kit B (T/N 07QAZ-003020A) will soon be sent to all dealerships. The kit includes three sizes of shrink tube splices (shrink tubing with a butt connector inside), a special crimping tool, an electric heat gun, and a storage case with additional terminal storage compartments. New terminals will be sent later to fill some of those compartments, as well as the compartments in your existing Terminal Pin Kit (T/N 07JAZ-003000A).

An upcoming Electrical Connector Catalog will announce the availability of the new individual terminals, terminals with 200 mm (8 in.) pigtails, and certain connector housings.



## Integra Maintenance Indicator S/B

Here's some clarification on the recent '94 Integra S/B, "Reset the Maintenance Required Indicator Unit at PDI":

- On all customer cars in the affected VIN range with *less than 500 miles on the odometer*, reset the maintenance required indicator unit.
- On customer cars with over 500 miles (but less than 5,900 miles) on the odometer, reset the maintenance required indicator unit only *if the indicator light flashes 10 times when the ignition switch is turned on*.



## Loose Chip Disables Security Remote

Aside from a dead battery, what else will make a '90 Integra security system remote transmitter quit working and keep the LED from lighting when you push the button? A loose chip. A good jolt, such as dropping the transmitter on a hard surface, may cause the chip to slip out of place. Take the transmitter case apart, and check the chip connection. If the chip is out of position, slide the socket holder away from the socket, reposition the chip, then slide the socket holder back to secure the chip.



## '94 Integra CD Players Are Different

When you install an in-dash CD player in a '94 Integra, make sure it's the new '94 CD player (P/N 08A06-142-210) that's designed to work with a triple-function audio unit. If you connect an old-style CD player (with the built-in control head) to a triple-function audio unit, the audio unit will be damaged.

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