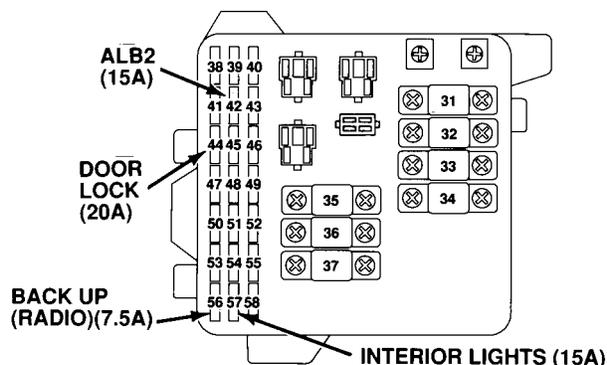




'91 Legend PDI Tips

Fuses: The '91 Legend Sedan is shipped with the ALB 2, Back Up (radio), Door Lock, and Interior Light fuses removed from the under-hood fuse/relay box and stored in the ashtray. Reinstall these fuses in the positions shown below. (These positions are also designated by a bold outline on the fuse box label.)



Anti-Theft Radio (L, LS): After you've installed the Back Up fuse (7.5 A), you'll need to get the anti-theft radio up and running. In the glove box, you'll find the Anti-Theft Radio Instructions, three Identification Cards, and three stickers with the radio's serial number and five digit security code. After entering the security code, stick one of the stickers on one of the identification cards, then attach the card to the dealer file copy of the PDI form. The remaining two cards and stickers should go to the customer along with the instructions.



P/S Seal Kits

To simplify parts ordering for steering rack and control valve rebuilds, Power Steering Seal Kits are now available (except as noted below) for all '86-90 models. Kit "A" is for the rack; kit "B" is for the control valve.

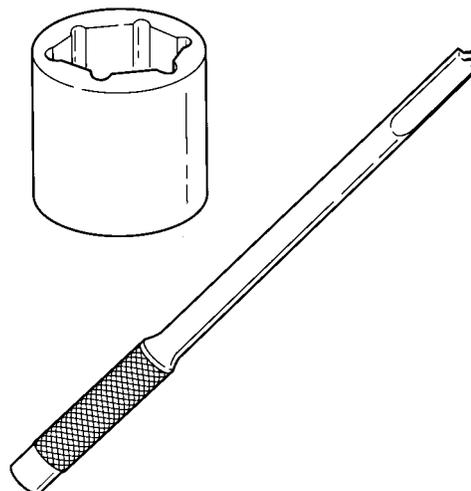
Year/Model	Kit	Part Number
'86-90 Legend	A	065A3-SD4-405
	B	065B3-SF1-405
'86-89 Integra	A	065A3-SD2-405*
	B	065B3-SD2-405*
'90 Integra	A	065A3-SH3-405*
	B	065B3-SH3-405

* Available December 15.



Snap-on Zero Clearance Socket Set

Snap-on Tools has recently released the Zero Clearance Socket Set, #2007TZC, especially designed for those easy-to-round-off "low-profile" trans and drive train locknuts. These impact sockets are designed with "zero clearance" (no countersink on the working end) and feature Flank Drive broaching for maximum flat-to-flat contact. The set includes: 17 mm and 22 mm 12-point sockets, and 18 mm, 19 mm, 21 mm, and 30 mm 6-point sockets. Also included is a unique shouldered staking punch with one flat side to hug the flat of the nut. Your local Snap-on representative can "set" you up.



Steering Column Scraping Noise

In the September issue we talked about a squeak that comes up through the steering column from a dry rack seal. This month, we'll cover a scraping noise in a '90 Integra steering column.

With the front wheels off the ground and the engine off, spin the steering wheel. If you can hear the noise, the most likely cause is the steering joint rubbing on the steering joint cover, or the steering wheel contacting the upper and lower column covers. After isolating the noise, readjust the offending cover as necessary. If you can't hear the noise with the wheels off the ground, it's probably coming from the rack.



Integra Compressor Clutch Air Gap

Make a note on the A/C compressor troubleshooting flowchart (page 22-12) in your '90 and '91 Integra S/Ms: before you dive into the flowchart, check the clutch air gap (see page 22-30). If the gap is more than 0.5 + 0.15 mm, the clutch won't engage.



A/C Equipment Update

Here's an updated list of UL-listed refrigerant recovery/recycling equipment:

Company	Model
Bear Automotive Service Equipment Company (Contact your local Bear distributor)	40-310
IG-LO/Draf Industries 601-429-4471	1400
Kent-Moore* 800-345-2233	J38100-C
Murray Corporation 301-771-0380	ATC1100 ATC5000
OTC® Tool & Equipment Division 800-533-0492 (except MN) 507-455-7010 (MN)	OEM 1380 OEM 1396
Robinair (Contact your local Robinair distributor)	17300 17350 17400
RTI Refrigerant Technologies, Inc. 800-468-2321	RRC750 RRC1000
Snap-on® Tools (Contact your local Snap-on distributor)	ATC2500
White Industries 800-633-2827	01050

* Available through the American Honda Tool and Equipment Program. Contact Special Tools at 888-424-6857. A package that includes the Smart Cart charging station is also available.



Integra Security System Installation

Make a note on your Integra Security System Installation Instructions: step 8 (connecting the 14-P harness connector to the door lock control unit) also applies to the '91 3-door GS model because it has power door locks.



Tips from Tech Line

- The torque spec for the knock sensor is not listed on page 6-5 of the '91 NSX S/M. The spec is 31 N·m (3.1 kg·m, 22 lb-ft).
- Some states allow for window tinting up to a certain minimum amount of light transmission. So if your window tinter asks, the tinted glass in all Acuras is manufactured to allow for 85 + 1.5% light transmission.
- If years of automated car washes have loosened the roof moldings on an '86-90 Legend Sedan, glue the moldings in with weatherstrip adhesive.
- From the "strange but true" file: the clear plastic suction cups used to attach radar detectors, compasses, note holders, etc. to the windshield may act as magnifying glasses in the sun, causing burn marks on the dash or other interior components. And burns in the headliner can be caused by the sun hitting reflective objects left in the car.
- Before you get too concerned about swirls or light scratches in the paint on an NSX during PDI, re wax the car. If the swirls are still noticeable, refer to "Polish Out those Swirls," in the May '88 issue of S/N.
- To minimize echoes and feedback when using the NSX cellular phone in the "hands free" mode, adjust the speaker volume to the lowest audible level, and reduce the car's engine and blower speed to cut down on interior noise.
- When performing cruise control input tests 11 and 12 on '90-91 Integras with electric actuators, make sure the actuator motor runs smoothly. Replace the actuator assembly if the motor sounds erratic or jerky.

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