



Applies To: **1998-02 Passport With A/T – ALL**

November 5, 2002

ATF Leaks From the Accumulator Cover
(Supersedes 02-038, dated August 20, 2002)

SYMPTOM

ATF leaks from the right side of the transmission.

PROBABLE CAUSE

The accumulator cover is cracked.

CORRECTIVE ACTION

Replace the accumulator cover.

TOOL INFORMATION

Accumulator Cover Installation and Removal Tool Kit:
T/N 07ZAF-IZAA120, H/C 7259625

NOTE: The accumulator cover installation and removal tool kit is available through the Honda Special Tool Loan Program. Refer to Service Bulletin 98-051, *Special Tool Loan Program*, or contact American Kowa Seiki (AKS) at **1-800-824-9655**.

PARTS INFORMATION

Accumulator Cover:
P/N 8-96017-093-0, H/C 4588513

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

OP#	Description	FRT	Template ID
218161	Replace accumulator cover, 2002 model	0.9	02-038A
218161	Replace accumulator cover, 1998-01 models	0.6	02-038B

Failed Part: P/N 8-96017-093-0
H/C 4588513

Defect Code: 051

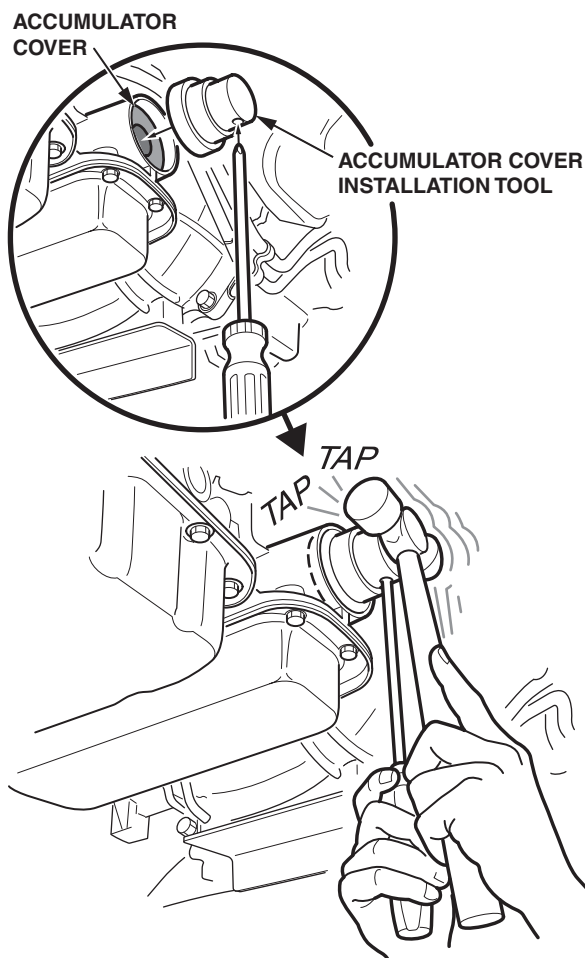
Contention Code: B06

Skill Level: Repair Technician

Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Parts and Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

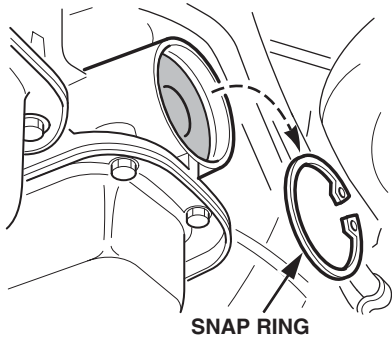
REPAIR PROCEDURE

1. Raise the vehicle on a hoist.
2. *2002 only:* Loosen the bracket that secures the ATF cooler return line, and disconnect the line from the transmission.
3. Clean the accumulator housing.
4. Using the accumulator cover installation tool and a Phillips screwdriver to hold the tool, tap on the accumulator cover to unseat the cover from the snap ring.

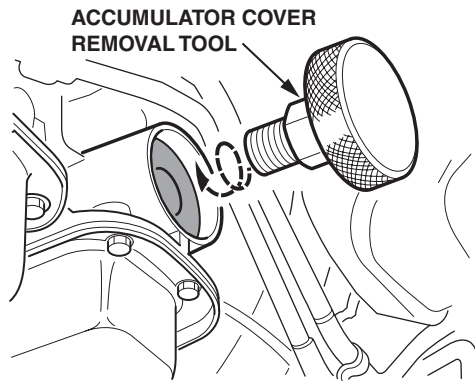


CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by “do-it-yourselfers,” and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.

- Remove the snap ring from the accumulator housing.

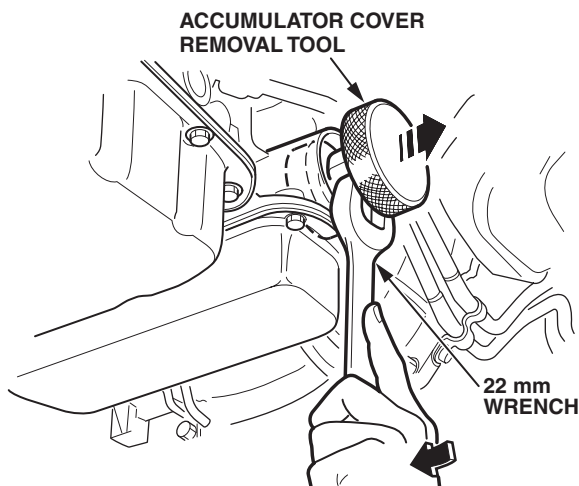


- Screw the accumulator cover removal tool clockwise into the accumulator cover.

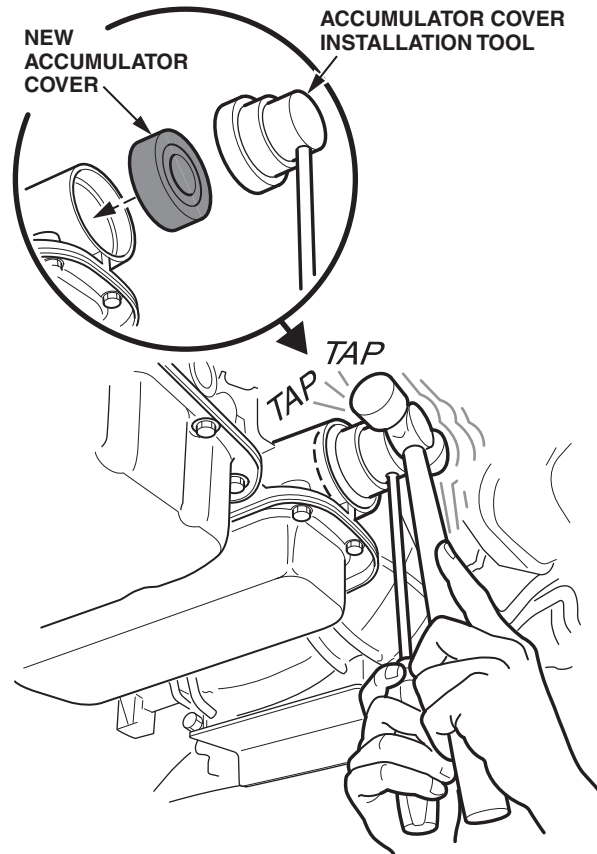


- Using a 22 mm wrench, continue turning the tool clockwise until the accumulator cover turns in the housing.
- Position a drain pan under the transmission.
- Using the 22 mm wrench as a lever and the transmission case as the fulcrum, pry the accumulator cover out of the housing.

NOTE: For maximum leverage, do not fully seat the 22 mm wrench against the removal tool. Line up the end of the wrench with the center of the tool.



- Clean the accumulator housing.
- Lubricate the accumulator housing and the accumulator cover with clean ATF.
NOTE: The accumulator cover is rubber coated and does not require an O-ring or sealant.
- Install the new cover using the accumulator cover installation tool.



- Reinstall the snap ring.
- 2002 only:* Reconnect the cooler return line, and tighten the bracket that secures the ATF cooler line.
- Check the transmission fluid level, and refill as necessary with Dexron III ATF. Refer to the Automatic Transmission section of the appropriate Passport Service Manual.