

14 SELECT MONITOR REPAIRS – AN UPDATE

If you need to send your Subaru Select Monitor (SSM) out for repairs, please use one of the following procedures depending on which one you need to have repaired.

The **BLUE** Select Monitor will need to go to **Kent-Moore** to be repaired. You will have to call Kent-Moore at **1-586-578-7211**. This is a new number. The former telephone numbers are no longer in service. They will give you instructions for shipping it to them.

The **RED** Select Monitor, used to reflash ECMs, needs to come to **Subaru of America** for repairs. **DO NOT SEND IT TO KENT-MOORE.**

Call the Technical Support Line for instructions on where/how to send it.

04 2004MY IMPREZA AND FORESTER STEERING COLUMN COVER

If you find an upper steering column cover and the screw tower is cracked in the area where the screw threads tighten (see attached photo), it should be replaced.

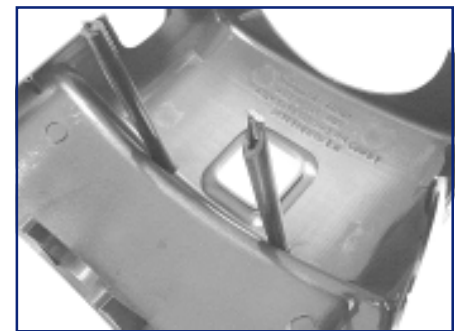
This condition is caused by chlorine in the oil that is used to wash the column during production.

Order a new part number (34341AE010ML), if this number applies, and wipe the metal portion of the column to remove any residue of oil that may be present. Then install the new part.

A countermeasure has been put into place since June 2, 2003, starting with the following VIN's:

VIN breaks:

- 4*511591 – Impreza Sedan
- 4*812197 – Impreza Wagon
- 4*713742 – Forester



04 PARTS ORDERING UPDATE FOR VDC STEERING ANGLE SENSOR

Steering angle sensors for all Legacy VDC models are now available as a separate part. The part number for the steering angle sensor is 27582AE001. Previously, the combination base assembly had to be purchased in order to get the steering angle sensor. Please see the brake section of the appropriate service manual for the removal and

reinstallation procedures for the steering angle sensor. You can download the R&R procedures from our website:

www.subarunet.com/Service/STIS.

NOTE: Although the parts catalog does not reflect the separation of the steering angle sensor, you can still order the part, if that's all that's required to make the repair.



CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

The Subaru TechTIPS newsletter is intended for use by professional technicians ONLY. Articles are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and knowhow to do the job correctly and safely. If a condition is described, DO NOT assume that your vehicle has or will have that condition. Impreza, Legacy, Justy, Loyale, Outback, Forester, Subaru SVX, WRX, WRX STi, L.L. Bean, Baja, "Quality Driven" and "Driven By What's Inside" are Registered Trademarks.

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**10 SERVICE BULLETIN
10-72-02R – AN UPDATE
TO A/C FREEZE UP**

Service Bulletin number 10-72-02R, which deals with the “Countermeasure to Prevent Icing in the Evaporator on Air Conditioned Vehicles”, has updated information.

The Service Bulletin indicates that ‘O’ rings P/N 73039FA100 and P/N 73039FA110 are required. Be advised that 4 ADDITIONAL ‘O’ rings are needed, **2** of 73561FA040 and **2** of 73561FA030.

Please correct your printed copy of the above bulletin to reflect this change.

**16 REMANUFACTURED
TRANSMISSION
INSTALLATIONS**

It's a common sense thing but when installing any transmission (remanufactured or otherwise) always check the fluid levels ATF and/or gear oil.

**2003 CALENDAR OF
SUBARU HOLIDAYS**

- New Year's Day**
Wednesday, January 1, 2003
- Presidents' Day**
Monday, February 17, 2003
- Memorial Day**
Monday, May 26, 2003
- Independence Day**
Friday, July 4, 2003
- Labor Day**
Monday, September 1, 2003
- Thanksgiving**
Thursday, November 27, 2003
Friday, November 28, 2003
- Christmas**
Thursday, December 25, 2003
Friday, December 26, 2003
- New Year's Day**
Thursday, January 1, 2004

"TechTIPS" INPUT & SUGGESTIONS

This is **your** chance to offer suggestions for use in future issues of *TechTIPS!*

MODEL: _____

YEAR: _____

VIN: _____

Description of situation encountered: _____

Your suggestion for repair procedure, product improvements, etc.: _____

Please attach separate sheets, if necessary. You may also want to include Service Manual diagrams or references, or your own drawings to assist in describing your suggestion. All information submitted becomes the property of Subaru of America, Inc. Permission is granted to Subaru of America, Inc. to print your name and suggestions in T.I.P.S. and other Subaru of America, Inc. publications. Mail items to: PO Box 6000, Cherry Hill, NJ 08034-6000.

Your Name: _____ **Signature:** _____

Dealer's Name: _____ **City:** _____

Date: _____ **Dealer Code:** _____