

ATTENTION:

GENERAL MANAGER ☐
PARTS MANAGER ☐
CLAIMS PERSONNEL ☐
SERVICE MANAGER ☐

IMPORTANT - All
Service Personnel
Should Read and
Initial in the boxes
provided, right.

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**SUBARU****QUALITY DRIVEN® SERVICE****SERVICE BULLETIN****APPLICABILITY:** 2024MY WRX With Manual Transmission**NUMBER:** 07-232-26**SUBJECT:** Inaccurate Vehicle Inclination Angles**DATE:** 05/12/26**INTRODUCTION:**

This bulletin announces availability of new headlamp leveler control modules designed to address cases of inaccurate vehicle inclination angles being displayed on the Center Information Display (CID). A customer may report instances of the CID displaying a vehicle angle of 0 degrees regardless of the actual vehicle angle. The new control modules have enhanced logic providing a more accurate vehicle angle display. If customer reports cases of road inclination displaying zero at all times, replace the headlamp leveler control module using service information provided in this bulletin.

PRODUCTION CHANGE INFORMATION:

The new control modules have been incorporated into WRX production as starting with **VIN R9816002**.

PART INFORMATION:

REMINDER: Always order the most up-to-date replacement parts based on the specific VIN being repaired.

Part Description	Part Number
UNIT ASSEMBLY-HEAD LAMP LEVELER	84051VC121
UNIT ASSEMBLY-HEAD LAMP LEVELER	84051VC141

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

Subaru Service Bulletins are intended for use by professional technicians ONLY. They 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 know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

Subaru of America, Inc. is ISO 14001 Compliant

ISO 14001 is the international standard for excellence in Environmental Management Systems. Please recycle or dispose of automotive products in a manner that is friendly to our environment and in accordance with all local, state and federal laws and regulations.

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SERVICE PROCEDURE / INFORMATION:

REMINDER: Customer satisfaction and retention starts with performing quality repairs.

The service procedures for headlamp leveler control module replacement remain unchanged. Always refer to the applicable Service Manual and review the full requirements of the repair being performed. The Service Manual procedures contain information critical to performing an effective repair the first time, every time. This includes but is not limited to important SAFETY precautions, proper inspection criteria, necessary special tools, required processes and related one-time-use parts needed for a complete and lasting repair.

Refer to STIS: Body & Electrical/WIRING SYSTEM > LIGHTING SYSTEM > Auto Headlight Beam Leveler Control Module

WARRANTY / CLAIM INFORMATION:

For vehicles within the Basic New Car Limited or covered by an active Subaru Added Security Gold plan, this repair may be submitted using the following claim information:

Labor Description	Labor Operation #	Labor Time	Fail Code
AUTO HEADLIGHT LEVELER CONTROL MODULE R&R	838786	0.5h	UNK-42

IMPORTANT REMINDERS:

- SOA strongly discourages the printing and/or local storage of service information as previously released information and electronic publications may be updated at any time.
- Always check for any open recalls or campaigns anytime a vehicle is in for servicing.
- Always refer to STIS for the latest service information before performing any repairs.