

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: 2023MY Solterra

NUMBER: 03-93-24

SUBJECT: Reprogramming Files for DTC: P060694
(Hybrid/EV Powertrain Control Module Processor
Unexpected Operation)

DATE: 05/29/24

INTRODUCTION:

This bulletin announces the availability of reprogramming files developed to address cases of P060694 (Hybrid/EV Powertrain Control Module Processor Unexpected Operation) detected by the Motor EV Control ECU. When in EV mode, and the gear selector is manually shifted to the drive selection “D”, if “Power Mode” is selected and driven from a parked position using the Advanced Parking System, DTC P060694 may become inaccurately detected. This is caused by a discrepancy in the torque monitoring program. The new files contain enhanced software to optimize torque monitoring. If DTC P060694 is detected, refer to the reprogramming procedures outlined below.

PRODUCTION CHANGE INFORMATION:

The reprogramming files have been incorporated into vehicle production as per the table below.

Model	Starting VIN
SOLTERRA	TBD

CUW FILE INFORMATION:

MY	Model	File Description	New CID/ROM ID
2023	Solterra	NA_899854216101.cuw	899854216101

**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:

Reprogram the EV Control Unit ECU following the normal GTS + reprogramming procedures.
Detailed information regarding the GTS + reprogramming procedures can be found in **TSB 14-30-24**.

WARRANTY / CLAIM INFORMATION:

For vehicles within the Basic New Car Limited Warranty period or covered by an active SAS Classic or SAS Gold, this repair may be submitted using the following claim information:

Labor Description	Labor Operation #	Labor Time	Fail Code
EV CONTROL ECU REPROGRAMMING	A800-130	0.4	EVP-48

IMPORTANT: Always note the original Calibration Identification number (CID) / ROMID the vehicle came in with on the repair order **before** reprogramming and, make sure to list the **NEW** CID / ROMID for any newly installed programming (as confirmed from the actual control module **AFTER** installation). The **NEW** CID / ROMID **MUST** also be noted on the repair order as this information is required for entry in the Miscellaneous Detail field during claim submission. These numbers can be read using GTS+.

NOTE: The .cuw file listings provided in this bulletin are the latest available at the time of publishing. Updates are often released thereafter without revision to the original bulletin. For this reason, it is critical to always have the latest version of GTS+.

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.