

- 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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QUALITY DRIVEN® SERVICE

SERVICE BULLETIN

APPLICABILITY: 2015MY Impreza WRX 2.0L DIT

NUMBER: 11-143-14

SUBJECT: Reprogramming Files for DTC P0606

DATE: 06/25/14

INTRODUCTION

This bulletin announces the availability of ECM reprogramming files to address DTC P0606 on 2015MY Impreza WRX 2.0L DIT vehicles.

COUNTERMEASURE IN PRODUCTION

This new logic was incorporated into production according to the table below:

| VEHICLE | TRANSMISSION | STARTING VIN | PRODUCTION DATE CHANGE |
|-------------|--------------|--------------|------------------------|
| Impreza WRX | 6MT | E*808788 | May 6, 2014 |
| | CVT | E*808765 | April 25, 2014 |

PACK FILE APPLICABILITY

| MODEL / MODEL YEAR | EMISSION SPEC. | TRANSMISSION | PAK FILE NAME | New ECM Part Number | Old ECM Part Number | New CID Number |
|---------------------------|----------------|--------------|----------------|---------------------|---------------------|----------------|
| 2015 Impreza WRX 2.0L DIT | FED/CAL | CVT | 22765AG241.pak | 22765AG241 | 22765AG240 | LV9N001C |
| | | 6MT | 22765AG231.pak | 22765AG231 | 22765AG230 | LV9N002D |

SERVICE PROCEDURE / INFORMATION

NOTES:

SOA now highly recommends connecting the Midtronics GR8 Diagnostic Battery Charger to the vehicle and utilizing the Power Supply Mode feature anytime a vehicle control module is being reprogrammed. Once the GR8 is connected to the vehicle, as long as the battery is fully charged, it takes less than 3 minutes to boot-up the charger, select the Power Supply Mode, and have the battery voltage stabilized and ready for reprogramming.

Continued...

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.

VERY IMPORTANT: This information is applicable to the Midtronics GR8 Diagnostic Battery Charger **ONLY**. It does not apply to any other brand / type of “generic” battery charger whatsoever. **ONLY** the GR8 and its Power Supply Mode feature has been tested and approved by Subaru of America, Inc. (SOA).

- If the GR8 indicates the vehicle’s battery must be charged, charge the battery using the GR8 before proceeding to reprogram the vehicle while using the Power Supply Mode.
- Control module failures as a result of battery discharge during reprogramming are not a matter for warranty. Should any DTCs reset after the reprogramming update is performed, diagnose per the procedure outlined in the applicable Service Manual.

WARRANTY / CLAIM INFORMATION

For vehicles within the Basic New Car Limited and / or Emissions Warranty period, this repair may be claimed using the following information:

| LABOR DESCRIPTION | LABOR OPERATION # | FAIL CODE | LABOR TIME |
|-----------------------------|--------------------------|------------------|-------------------|
| MFI OBDII ECM Reprogramming | A455-288 | UPG-48 | 0.4 |