

ATTENTION:

GENERAL MANAGER
 PARTS MANAGER
 CLAIMS PERSONNEL
 SERVICE MANAGER

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



QUALITY DRIVEN® SERVICE

SERVICE INFORMATION

APPLICABILITY: 2014 Forester Turbo Models

NUMBER: 16-89-13

SUBJECT: CVT Component Design Changes and Addition
 of CVT Fluid Filter

DATE: 12/18/13

INTRODUCTION

This Service Information announcement provides information regarding three new production enhancements to the CVT transmission (model TR690) used in the Forester model with 2.0L DIT (Direct Injection Turbo) engine:

- An in-line CVT fluid filter has been added to reduce the possibility of contamination entering the lock-up circuit of the valve body
- Machining of an existing fluid passage in the transmission case to accept the new filter
- A smaller corresponding port on the mating surface of the valve body along with a sealing o-ring was added to retain the filter in the transmission case.

COUNTERMEASURE IN PRODUCTION

The revised valve body was incorporated into production 9/17/2013 with transmission #**631685**.

All three of the changes listed above were incorporated into production 9/21/2013 starting with VIN **E*503139 and transmission #632523**.

PART INFORMATION

PART NAME	PART NUMBER
Filter Assy- ATF	31835AA040
Case CP- Trans, AT	31311AA840
Body AY-Cont Vlv	31706AA033

Continued...

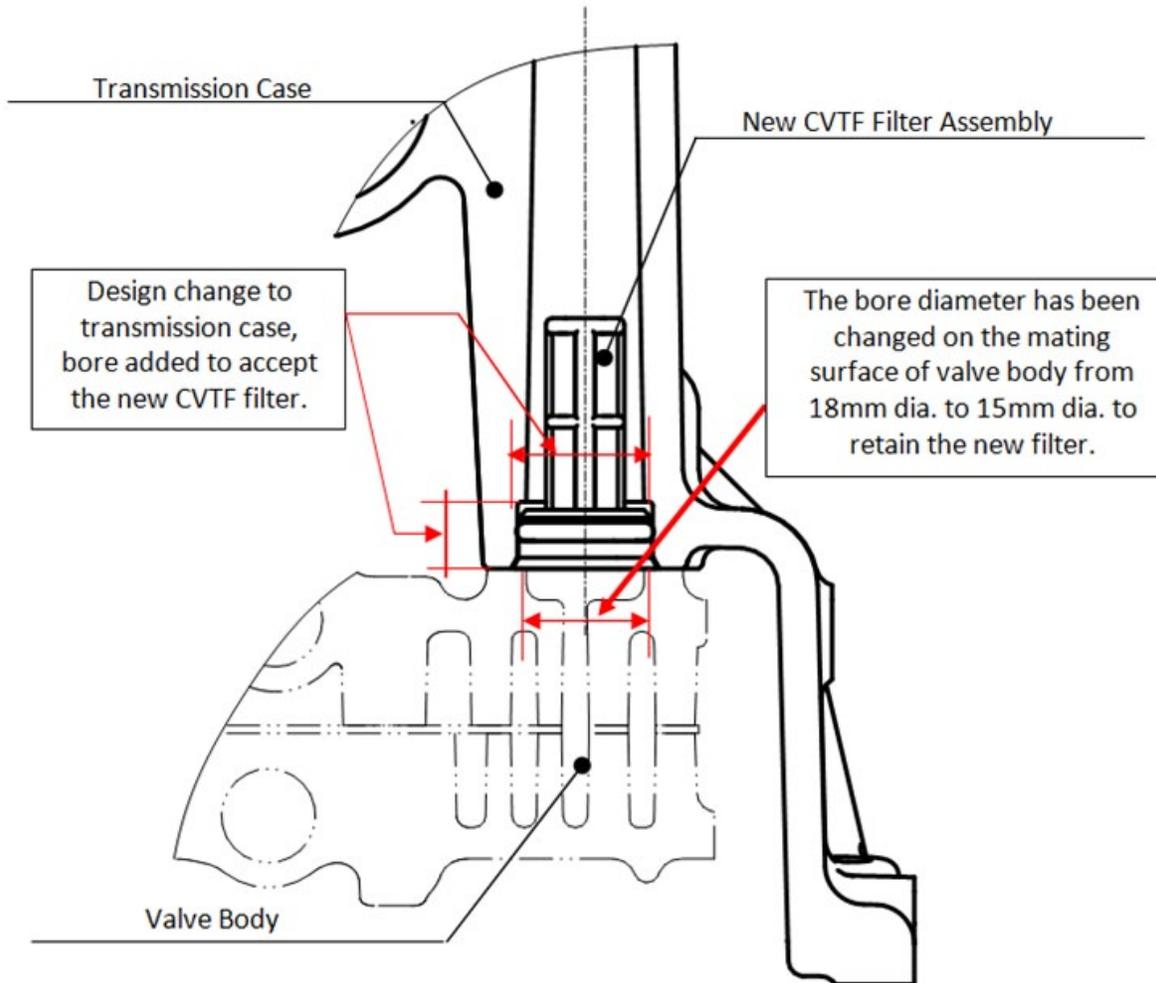
CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

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"

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.

The illustration below provides additional detail on the transmission case enhancement along with the location and installation of the new filter.



IMPORTANT NOTES:

- The new filter cannot be retro-fitted to CVT transmissions prior to #632523 as there is no provision made into the earlier version main case to accept it.
- There is no scheduled maintenance interval for this new filter.
- The new filter is a one-time use item, if removed for any reason, it must be replaced.
- The transmissions utilizing this new filter are for high-torque output models (e.g. 2014 Forester Turbo) and cannot be retro-fitted.
- The new valve body has applicability to earlier models. Consult the applicable parts catalog for specific applications.