

- 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 INFORMATION BULLETIN

**APPLICABILITY:** 2010-2017MY Legacy and Outback  
 2014- 2017MY Forester  
 2012-2017MY Impreza  
 2013-2017MY Crosstrek (Ex. HEV)  
 2015-2017MY WRX  
 Models listed above with TR580 and TR690 CVT Transmissions

**NUMBER:** 16-119-19

**DATE:** 01/29/19

**SUBJECT:** Control Valve Assembly- Design Change

### INTRODUCTION:

This Service Information bulletin announces availability of a new control valve assembly (valve body) designed to prevent false detection of DTC P0841 and / or illumination of the AT Temp light. Testing has revealed in some limited cases, air bubbles (aerated fluid) may enter certain pressure circuits within the control valve assembly causing fluid pressure control and adjustment to be calculated incorrectly resulting in DTC P0841. The shape of these circuits has been changed to prevent this occurrence.

### PRODUCTION CHANGE INFORMATION:

The new control valve assemblies were incorporated into production as per the VIN table below:

Model	Starting VIN	Applicability
Legacy	H3030630	2.5L
	H3032006	3.6L
Outback	H3268945	2.5L
	H3278202	3.6L
Forester	HH445682	2.5L
	HH447433	2.0L Turbo
Impreza	G*021997	4-Door
Crosstrek	G*328918	5-Door
WRX	H8815698	2.0L Turbo

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<p><b>CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.</b></p> <p>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.</p>	<p style="text-align: center;"><b>Subaru of America, Inc. is ISO 14001 Compliant</b></p> <p>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.</p>
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**PART INFORMATION:**

Description	Part Number	Application
BODY ASSEMBLY- CONTROL VALVE	31706AA034	TR690
	31706AA142	
CONTROL VALVE KIT	31825AA052	TR580
	31825AA071	

**SERVICE PROCEDURE / INFORMATION:**

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

The service procedures for valve body diagnosis and replacement remain unchanged from the current applicable Service Manual. 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 and 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.

**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.