

# WRD-20 Fuel Pump Impeller Failure Training

July 17, 2020

Subaru of America, Inc., Service Department

## WRD-20 Fuel Pump Impeller Failure Training

## Service Management Team,

To support the WRD-20 Fuel Pump Impeller Failure Campaign, a 20-minute video along with a supporting post test assigned to all Dealer Service Technicians as 20L001010C - WRD-20 Fuel Pump Impeller Failure. Technicians have 90 Days to complete from assignment.

The video contains supplemental information to be used when performing campaign WRD-20. The video does not cover the entire procedure but does detail the ring nut installation and bench procedures.

# Subaru ATC email addresses:

AtlantaATC@subaru.com
CentralFloridaATC@subaru.com

CharlotteATC@subaru.com

ChicagoATC@subaru.com

DenverATC@subaru.com

KansasCityATC@subaru.com

MinneapolisATC@subaru.com

OntarioATC@subaru.com

PhiladelphiaATC@subaru.com

PortlandATC@subaru.com

SacramentoATC@subaru.com

SeattleATC@subaru.com

WashingtonDCATC@subaru.com

techtraining@sdcnynj.com

SubaruTechnical@snemail.com

#### **Contact Us**

LMSTechnicalTraining@subaru.com

### **Time Stamps:**

0:00	Introduction
2:13	Fuel level adjustment
3:36	Releasing fuel vapor pressure
3:47	Fuel pump access
4:47	Fuel line disconnection
5:18	Fuel pump assembly removal from fuel tank
5:33	Fuel pump harness inspection
5:59	Fuel pump disassembly
10:19	Fuel pump assembly
13:36	Fuel pump installation
14:39	Lock ring installation – Impreza
16:00	Lock ring installation – Ascent
16:35	Lock ring height measurement procedure
17:25	Closing

**Prerequisite Requirements:** Level One Core Curriculum

PC Requirements: See Subarunet.com - Help - Recommendations