

Subarunet Announcement

To: All Subaru Retailers From: Subaru of America, Inc. Date: February 10, 2016

Subject: New Service Program: WQW-58 Engine Control Module (ECM) Reprogramming for DIT pre-

ignition

Subaru of America, Inc. has initiated a Service Program to reprogram the Engine Control Module (ECM) on certain 2015 model year WRX vehicles and certain 2014 and 2015 model year 2.0XT Forester vehicles equipped with a 2.0 liter turbocharged engine, to address a possible pre-ignition issue.

Affected Vehicles

Not all vehicles listed below are covered by this Service Program. <u>Coverage for all affected vehicles must be confirmed by using the Vehicle Coverage Inquiry function on subarunet.com.</u> This data will be available when owner notification begins.

Model Year	Model	Production Start Date	Production End Date
2015	WRX 2.0L DIT	January 17, 2014	September 26, 2014
2014-2015	Forester 2.0L DIT	January 15, 2013	November 4, 2014

Description of the Condition

Under certain high engine load driving conditions, engine combustion may occur prior to spark ignition resulting in elevated cylinder temperatures and pressures. This could cause a rough idle and engine noise, and if left unaddressed it could lead to excessive erosion of the spark plugs and possible engine damage.

Repair

Please refer to Service Program Bulletin WQW-58 which will be posted today on STIS for information regarding the updated PAK files and service procedure.

Owner Notification

Owner notification will begin February 11, 2016.