



U.S. BASED SUPPORT

HOURS: MONDAY - FRIDAY | 8AM - 5PM EST



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IAG Triple Pass Radiator

For 2002-07 WRX & 2004-07 STI

IAG Triple Pass Radiator for GD Subaru

Part Number: IAG-ENG-2307

Congratulations on the purchase of your Radiator, and thank you for choosing IAG Performance! These instructions are intended for users with basic mechanical skills. Professional installation is not required.

Product includes:

1

**IAG Radiator
Two Way Cap**

2

**(X2) IAG Radiator Hoses
(X4) Hose Clamps**

3

**(X2) Radiator Spacers
(X2) Spacer O-rings**

4

**-6AN Flare Cap
-6AN 90° Fitting**

5

(X4) 10mm Bolts



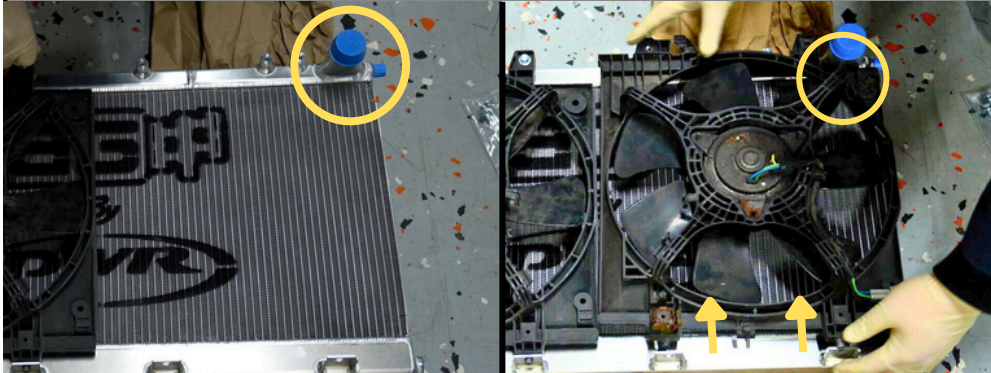
Tools Needed:

- 10mm Socket
- 7mm Socket
- 11/16 Wrench
- Flathead Screwdriver
- Cut-Off Wheel and Grinder
(Only Necessary on some vehicles)
- Coolant Drain Pan

Part 1: Radiator Installation

Refer to Factory Service Manual for Radiator installation.
This guide will cover any process specific to the IAG Radiator.

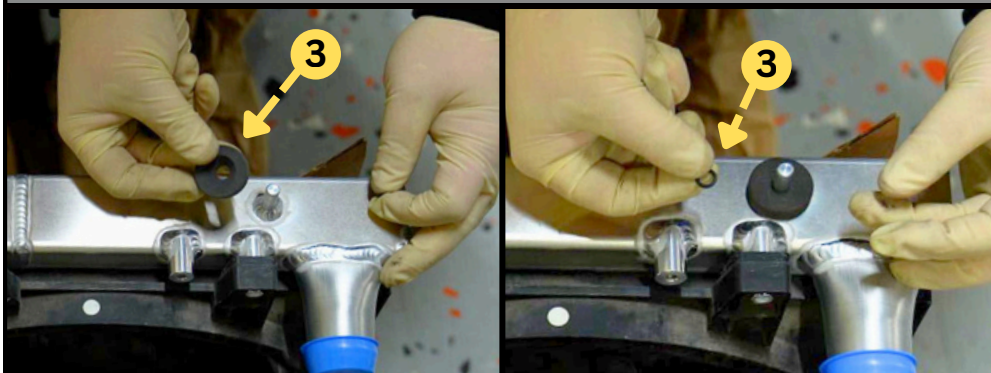
Part 2: Radiator Shroud



Step 1: The Passenger Side Radiator Shroud may be more difficult to install due to the relocated Coolant Inlet Pipe. The Driver Side Shroud will install normally.
Use Provided 10mm Bolts. **5**

Step 2: Install the Passenger Shroud by placing the top of the Shroud underneath the Coolant Inlet Pipe. Then press the bottom of the Shroud up until the Locating Pins can be fully seated.
Use provided 10mm Bolts. **5**

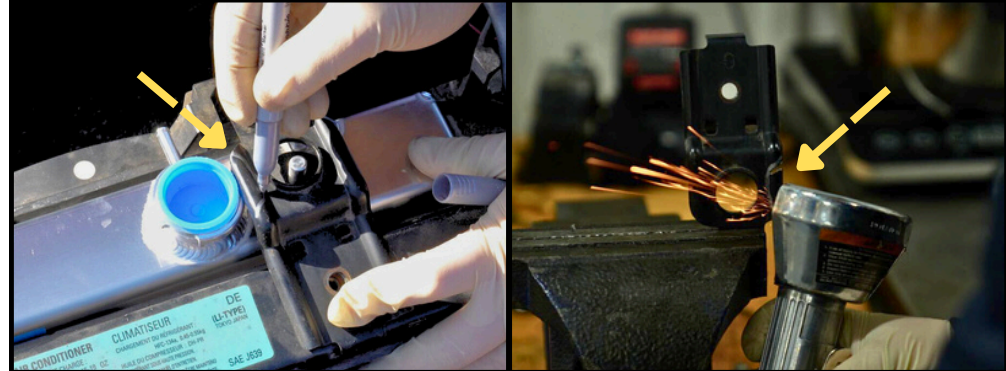
Part 3: Radiator Spacers



Step 1: Radiator Spacers are included to properly mount the Radiator to the Radiator Stays.
Install the Radiator Spacers the top Radiator Locating Pins with the Chamfer facing down.

Step 2: Install the O-Ring over top of the Radiator Spacer to retain the Spacer to the Locating Pins.

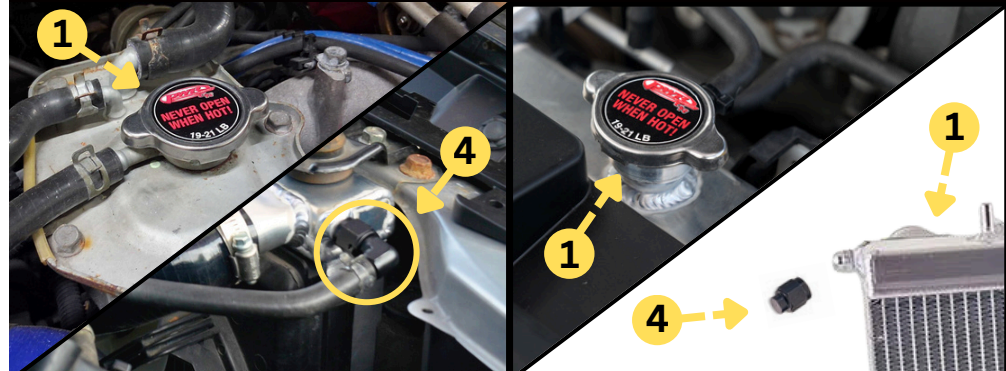
Part 4: Radiator Stay Modification



Step 1: Some vehicles may need modification to the left side radiator stay. With the Radiator installed in the vehicle, note any interference between the Stay and Radiator Cap. Mark interfering area with a sharpie or paint marker.

Step 2: With the Radiator Stay removed from the vehicle, use a Cut-Off Wheel and Grinder to remove the marked area. Once enough material has been removed, sand the Stay until smooth and reinstall in vehicle.

Part 5: Radiator Caps



Cars with Coolant Expansion Tank:
Install provided two-way Radiator Cap on the Expansion Tank. Reuse the Factory Radiator Cap on new IAG Radiator.
Install Provided -6AN 90° Fitting to the end of the Radiator for the Expansion Tank Hose.

Cars without Coolant Expansion Tank:
Install provided two-way Radiator Cap on the Radiator.
Install Provided -6AN Flare Cap on the end of the Radiator.

If you have any questions about the installation or product please contact support@iagperformance.com or call 410-840-3555