

# INSTALLATION GUIDE

Aluminum Radiator Fits 2024+ Toyota Tacoma  
SKU: MMRAD-TAC-24

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## RESOURCES & CONTACT



**CALL 1.877.466.4744**

CUSTOMER SERVICE HOURS: MON-FRI 9:00AM-7:00PM EST



**@MISHIMOTO**



**@GOMISHIMOTO**



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**ENGINEERING BLOG**

[WWW.MISHIMOTO.COM/ENGINEERING](http://WWW.MISHIMOTO.COM/ENGINEERING)

### IMPORTANT SAFETY INFORMATION

- › Mishimoto recommends you use safety glasses and protective gloves during the installation of our products
- › Raise vehicle only on jack stands or on a vehicle lift
- › Allow vehicle to cool completely prior to attempting installation
- › Do not run the engine or drive the vehicle while overheating; serious damage can occur
- › Please dispose of any liquids properly
- › Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products
- › If you need any assistance while installing our products, reach out to our Customer Service Team at 1-877-GOMISHI

### SUPPLIED PARTS

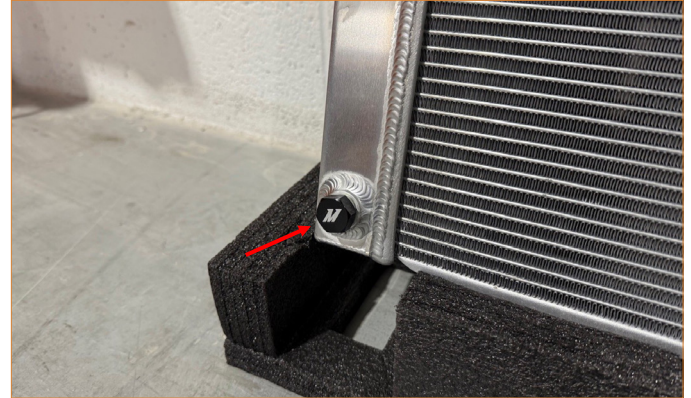
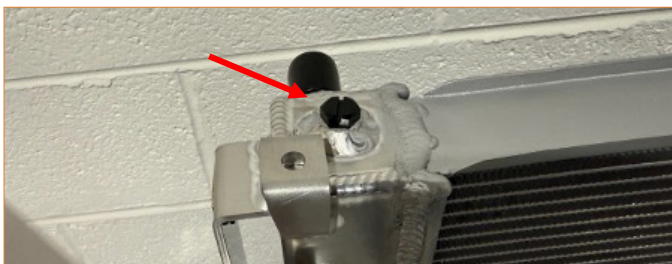
1X RADIATOR ASSEMBLY	4X HF6X1.0-20A BOLTS
2X MM5267-02 MOUNTING BRACKETS	4X HF8X1.25-30A BOLTS
2X HF6X1.0-35C BOLTS	6X MM1152-18 WASHERS

**INSTALL TIME: 5 HOURS**

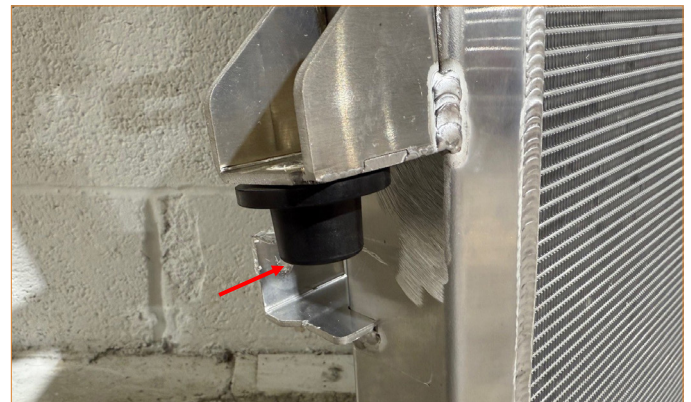
**INSTALL DIFFICULTY:** 

### INSTALLATION INSTRUCTIONS

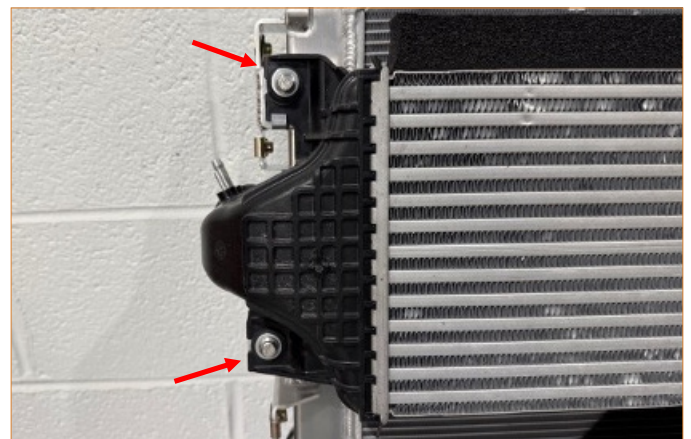
1. Drain the cooling system.
2. Remove the fan shroud and then the radiator and intercooler assembly from the vehicle. **NOTE:** You can reference the MMINT-TAC-24 installation guide for detailed instructions.
3. Remove the intercooler and upper mounting brackets from the stock radiator.
4. Ensure that the drain plug and bleeder bolt on the the Mishimoto radiator are tight.



5. Install the upper mounting brackets that were removed from the stock radiator onto the Mishimoto radiator using the stock hardware. Install the two included MM1742 grommets onto each of the mounting pins.



6. Install the intercooler onto the Mishimoto radiator. Replace the two passenger side bolts with the included HF6X1.0-35C bolts and two of the included MM1152-18 washers.



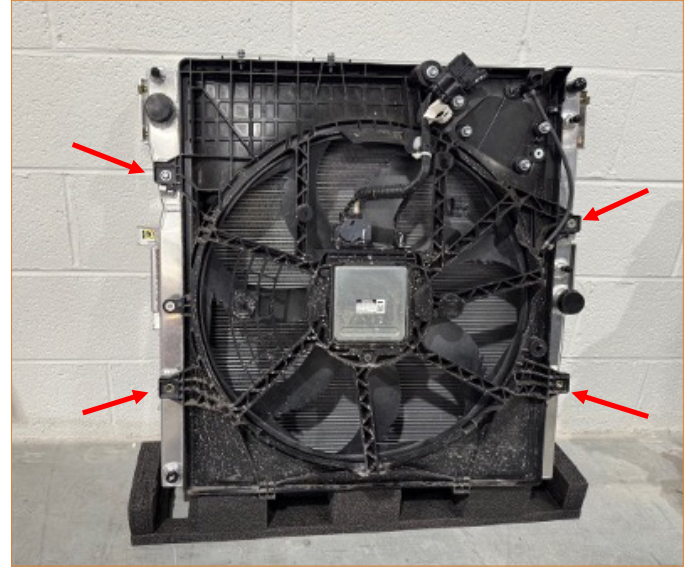
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**7.** Install each of the lower mounting brackets using the stock bolts but do not fully tighten down the bolts. You will need these slightly loose to aid in installation. Make sure to install each bracket orientated as shown. The passenger-side bracket is shown for reference.



**8.** Place the Mishimoto radiator and intercooler assembly into the vehicle. The pins and grommets should fall into the holes cut out in the brackets. The top factory brackets have a hook that should hold the radiator in place while tightening all the bolts. Once the radiator is in place, make sure to tighten the two upper and four lower mounting bolts.

**9.** Install the fan shroud onto the Mishimoto radiator using the four included HF6X1.0-20A bolts and four of the included MM1152-18 washers. Please note that this is shown with the radiator and fan shroud removed from the vehicle for reference only. (See image on the right)



**10.** Reconnect any hoses and electrical connections that were disconnected.

**NOTE:** When installing on a vehicle with a manual transmission, the radiator's in-tank transmission cooler is not utilized.

**11.** Fill the cooling system. Start the vehicle and allow it to reach operating temperature, check for leaks and add additional coolant as necessary.

**Congratulations you've completed your installation.**

## DISPOSAL INSTRUCTIONS

- › Do not dispose of any product as unsorted municipal waste. Use separate collection facilities. Contact your local authority for information regarding the collection systems available.
- › Never improperly dispose of any coolant, oil, or other chemicals

## WARRANTY INFORMATION

This product is backed by Mishimoto's Lifetime Limited Warranty. Please visit [www.mishimoto.com/lifetime-warranty](http://www.mishimoto.com/lifetime-warranty) to see the full warranty.



**WARNING**  
Cancer and  
Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

- › This product can expose you to chemicals which are known to the state of California to cause cancer. For more information visit: [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)