



INSTALLATION GUIDE

Performance Aluminum Radiator, Fits 2019+ Chevy Silverado 1500
SKU: MMRAD-T1-19

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RESOURCES & CONTACT



CALL 1.877.466.4744

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



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ENGINEERING BLOG

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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 1-877-466-4744

INCLUDED PARTS

- 1X RADIATOR ASSEMBLY
- 3X ZIP-TIE TREE CLIPS

INSTALL TIME: 5 HOURS

INSTALL DIFFICULTY:     

INSTALLATION INSTRUCTIONS

1. Start by disconnecting the battery negative terminal and draining the cooling system.
2. Remove the air intake, air box, and applicable trim panels.
3. Remove the fuse box and engine wiring harness junction block assembly.
4. Remove the radiator hose lines and fan electrical connections and disconnect the oil cooler lines from the radiator.
5. Remove the fan shroud.
6. Remove the radiator.
7. Ensure that the drain plug on the Mishimoto radiator is tight.
8. Remove the lower radiator bushings from the radiator and transfer them to the Mishimoto radiator if removed with the factory radiator.



9. Back out the screw on the driver side A/C condenser mount and remove the set screw from the passenger side A/C condenser mount.



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10. Install the Mishimoto radiator. Re-install the previously removed set screw and tighten down the loosened screw once the A/C condenser is in place.

11. Remove the indicated clips and replace them with two of the provided zip-tie tree clips.



12. Re-install removed components in reverse order and reconnect any disconnected hoses and electrical connections.

13. Refill the cooling system and check the engine oil level. Start the vehicle and allow it to reach operating temperature. Check for leaks and add additional coolant as necessary.

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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



- › All claims must be accompanied with a picture of the Mishimoto product showing the issue for which the claim is being submitted.
- › Mishimoto asks that the customer inspect their purchased item for any damage immediately upon arrival.
- › Any product deemed dead on arrival (DOA) must be claimed within 14 business days of delivery. Claims outside of this time frame will not be covered under the Mishimoto Lifetime Warranty.
- › This warranty does not include payment and/or reimbursement of the cost of labor in connection with the removal of any product returned pursuant to the warranty policy or in connection with the installation of any replacement items provided under the warranty policy.
- › Mishimoto has the right to refuse a claim at any time.

- › When Mishimoto accepts a claim, Mishimoto retains full discretion to choose if it will: (i) repair or replace purchaser's original Mishimoto product; (ii) replace purchaser's original Mishimoto product with the most current available model; or (iii) provide the purchaser with a gift card redeemable on **Mishimoto.com** in the amount of the original purchase price of the original Mishimoto product. The provision of a replacement of a Mishimoto product is subject to availability and Mishimoto retains the right to substitute any warranty claim item with a comparable item or credit at any time.
- › If Mishimoto determines that it will provide a replacement item in connection with a claim under this warranty policy, and such item is out of stock, Mishimoto will place the customer on backorder and ship the replacement product to the purchaser once it becomes available.
- › Mishimoto is not liable for incorrect shipments in connection with a claim if a claim form is completed incorrectly, or if a model number is not included in a claim.
- › If you have a vehicle equipped with an automatic transmission, please make sure to specify this within the text box on the claim form. Mishimoto is not responsible for incorrect replacement shipments if transmission type is not indicated.



WARNING
Cancer and
Reproductive Harm
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- › 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