

INSTALLATION GUIDE

2016+ POLARIS RZR INTAKE | SKU: MMHOSE-RZR-16AI

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RESOURCES & CONTACT



CALL 1-877-GOMISHI

CUSTOMER SERVICE HOURS: MON-FRI 8:30AM-5:00PM EST



MISHIMOTO



GOMISHIMOTO



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WEBSITE

WWW.MISHIMOTO.COM



ENGINEERING BLOG

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

TOOLS NEEDED

1/4" RATCHET WRENCH

1/4"DRIVE 11MM SOCKET OR 7/16" DEEP SOCKET

1/4"DRIVE 10MM SOCKET

1/4"DRIVE 8MM SOCKET

FLATHEAD SCREWDRIVER

3MM ALLEN KEY OR SOCKET

T20 TORX KEY OR SOCKET

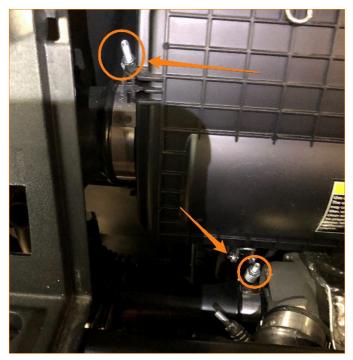
INSTALLATION TIME LESS THAN 1 HOUR INSTALLATION DIFFICULTY 💋 💋 💋

INSTALLATION INSTRUCTIONS

01. Remove the service hatch in the bed of the vehicle by pulling up on the handle and pulling towards the rear of the vehicle.



02. Loosen the 2X T- bolt clamps holding the factory intake pipe onto the intake box and turbo inlet. Loosen the nuts until they are at the end of the T-bolt for easy removal.



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03. In the left wheel well of the vehicle, remove the two ear clamps securing the two hoses to the intake pipe on either side of the pipes and detach the hoses from the intake pipe. You may be able pry on the end of the clamp to remove or use an ear clamp removal tool. Remove the electrical connector from the MAP sensor on the intake pipe. (Picture shown below has worm gear clamps instead of ear clamps).



04. Remove the intake pipe from the vehicle through the wheel well.

05. Remove the map sensor from the intake pipe using a T-20 Torx key and place in the map sensor port on the Mishimoto intake. Secure with a 3mm allen key using the provided bolt.



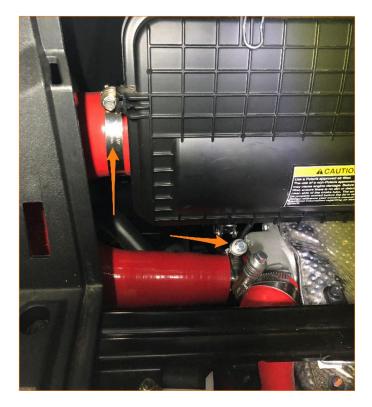
06. Put the provided 92mm clamp on the large end of the pipe and the 66mm clamp on the small end of the pipe and install in vehicle. Adjust the pipe so that it has proper clearance and tighten the two clamps while making sure that the pipe is fully seated on the turbo and intake box.

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07. If you are running a vent-to-atmosphere blow off valve, install the cap on the port on the side of the intake pipe facing the front of the vehicle. If not, fit the bypass valve return hose to the front facing port on the intake pipe and secure with the included 44mm worm gear clamp. Repeat on the rear facing side with the crankcase ventilation tube. An extra 44mm worm gear clamp is provided in case it is needed for the valve side of the bypass valve hose.





- 08. Connect the electrical connector for the MAP sensor. The MAP sensor can be rotated slightly if needed for adjustment.
- 09. Re-install service hatch.

Congratulations! You have completed your installation.

*For **Disposal Instructions**, and **Warranty Information** continue to the following page.



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.





- 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.



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