

# INSTALLATION GUIDE

2006-2010 BMW M5 (E60) OIL COOLER | SKU: MMOC-E60-06

# **TABLE OF CONTENTS**

- Pg 1 RESOURCES & CONTACT INFORMATION
- Pg 2 IMPORTANT SAFETY INFORMATION INSTALLATION INSTRUCTIONS
- Pg 6 DISPOSAL INSTRUCTIONS **WARRANTY INFORMATION**



## **RESOURCES & CONTACT**



CALL 1-877-GOMISHI

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



**MISHIMOTO** 



**GOMISHIMOTO** 



MISHIMOTO



**WEBSITE** 

WWW.MISHIMOTO.COM



**ENGINEERING BLOG** 

WWW.MISHIMOTO.COM/ENGINEERING



#### IMPORTANT SAFETY INFORMATION

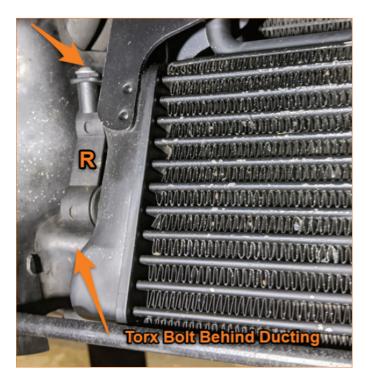
- Mishimoto recommends you use safety glasses and protective gloves during the installation of our products
- > Raise vehicle only on jack stands or on a vehicle lift
- > Allow vehicle to cool completely prior to attempting installation
- Do not run the engine or drive the vehicle while overheating; 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

### **INSTALLATION INSTRUCTIONS**

- 01. Remove the lower splash shield and front bumper.
- 02. Remove the oil line mounting bolt.



03. Remove the 4x torx bolts from the oil cooler hold down bracket. Be sure to take note which side each bracket is on and put aside. The stock plastic brackets will be used to reinstall the Mishimoto oil cooler.





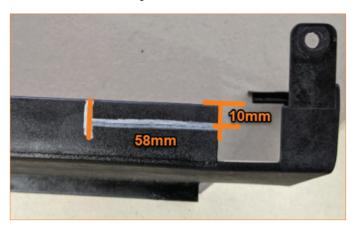
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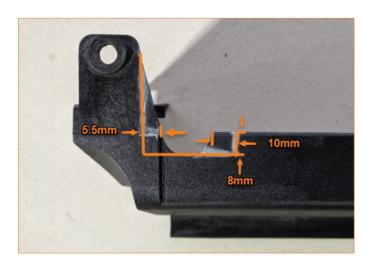
- **04.** The stock air duct will need to be trimmed to fit the replacement Mishimoto oil cooler. (BMW Part Number: 2282824).
  - > Remove the air duct by removing the 4x torx bolts shown.



> Measure and mark right side of the air duct.



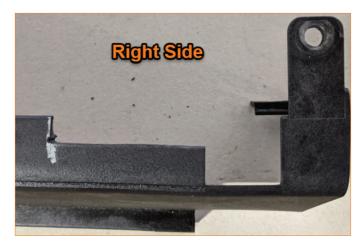
Measure and mark the left side of the air duct.



> Cut along marked lines.



> Final cuts should look as shown.





> Reinstall the air duct onto the vehicle.

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**05.** Install supplied grommets (MM1281-18) onto Mishimoto oil cooler, along with the stock plastic mounting brackets. Be sure to install them on the correct side from step 3.



06. Install the Mishimoto oil cooler in the stock location, using stock hardware.



07. Install new supplied O-rings onto oil cooler lines. Note: Do not reuse original O-rings!



08. Install the oil lines onto the Mishimoto oil cooler with supplied bolt.



Note: Be sure the oil cooler lines and O-rings are seated correctly

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09. Reinstall the front bumper and lower splash shield.

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.

#### 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
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