



INSTALLATION GUIDE

BAFFLED OIL CATCH CAN FITS 2023+ NISSAN Z

SKU: MMBCC-Z-23

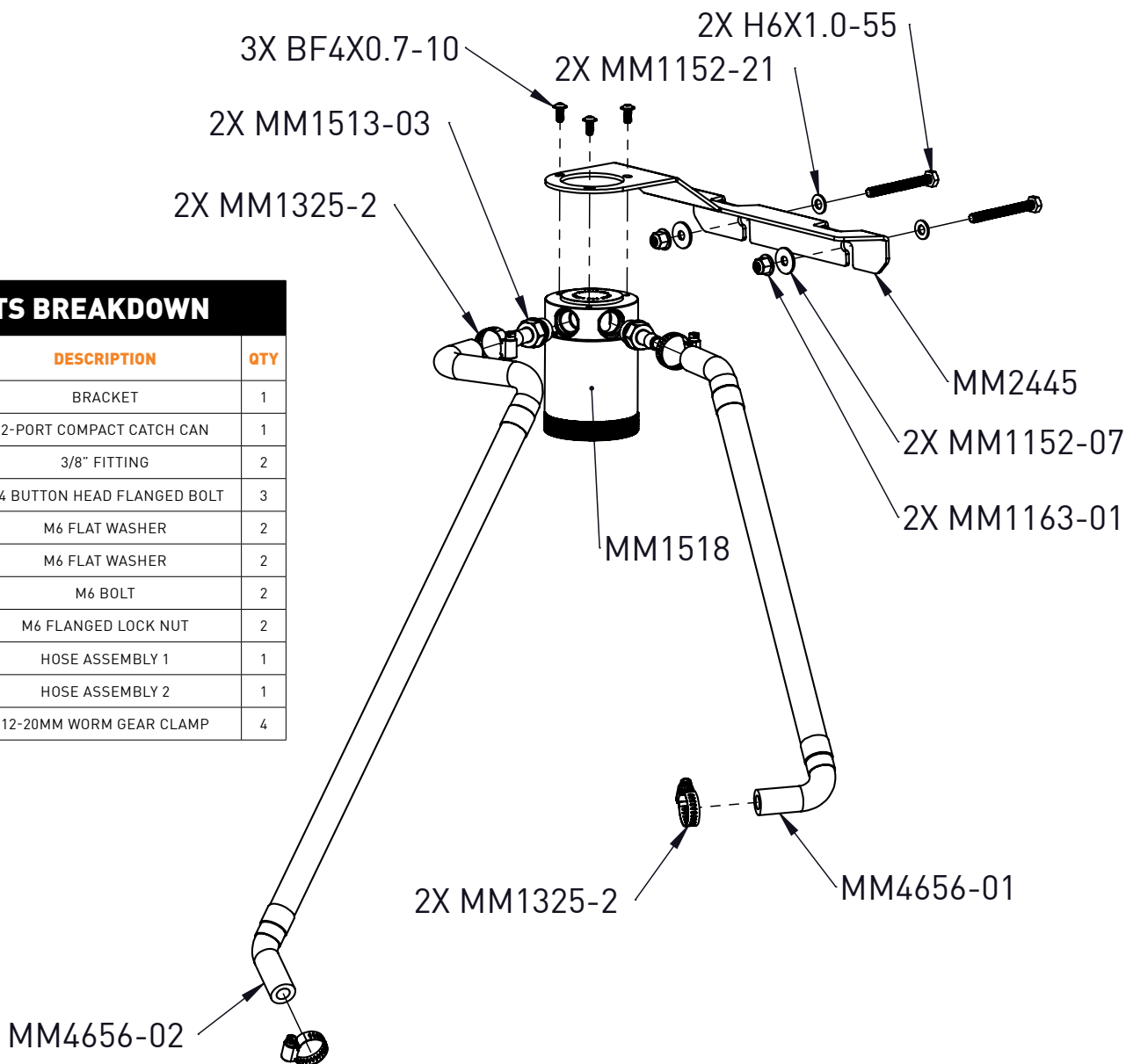
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RESOURCES & CONTACT

-  **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

PARTS BREAKDOWN		
PART NUMBER	DESCRIPTION	QTY
MM2445	BRACKET	1
MM1518	2-PORT COMPACT CATCH CAN	1
MM1513-03	3/8" FITTING	2
BF4X0.7-10	M4 BUTTON HEAD FLANGED BOLT	3
MM1152-07	M6 FLAT WASHER	2
MM1152-21	M6 FLAT WASHER	2
H6X1.0-55	M6 BOLT	2
MM1163-01	M6 FLANGED LOCK NUT	2
MM4656-01	HOSE ASSEMBLY 1	1
MM4656-02	HOSE ASSEMBLY 2	1
MM1325-2	12-20MM WORM GEAR CLAMP	4



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

PARTS INCLUDED

1 PC COMPACT BAFFLED OIL CATCH CAN	2 PC 3/8" ALUMINUM BARBED FITTING
1 PC APPLICATION-SPECIFIC MOUNTING BRACKET	4PC WORM GEAR CLAMPS
2PC DIRECT-FIT HOSES	1 PC MOUNTING HARDWARE PACK

REQUIRED TOOLS

7MM, 8MM, 10MM, 13MM AND 15MM SOCKETS	1/4" DRIVE RATCHET
10MM AND 17MM WRENCH	PLIERS
2.5MM AND 4MM ALLEN KEY	

DISCLAIMERS

- › This instruction manual is focused on installing a Mishimoto part and may not comprehensively cover removal and reinstallation of factory components
- › Raise vehicle only on jack stands or a vehicle lift. Never use only a jack.
- › Allow vehicle to cool completely before attempting installation
- › Do not run engine or drive vehicle while overheating, as serious damage may occur.
- › Please dispose of any liquids properly.

INSTALLATION INSTRUCTIONS

1. Remove the strut bar.



2. Unbolt and then remove both pieces of engine covers by lifting them straight up to disengage the grommets.



3. Locate these two bolts on the front of the radiator support, on the right side of the hood latch when facing the engine bay. Remove and replace them with the 2x long bolts and 2x smaller flat washers in the catch can kit. Tighten these two bolts fully.



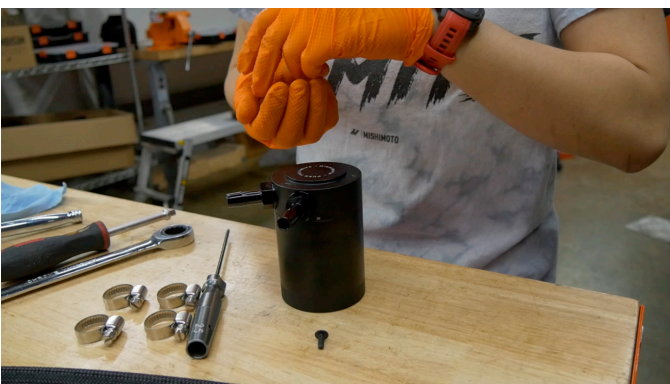
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4. Install the catch can bracket behind the radiator support. Line up the open slots on the bottom of the bracket with the stud protruding from the backside of the plastic support. Sit the bracket onto the studs then push it all the way to the hood latch side, and fasten with the 2x larger flat washers and locking nuts. You may need to hold the bolts in place while tightening the locking nuts if the bolts start to turn loose.



5. Assemble the catch can.

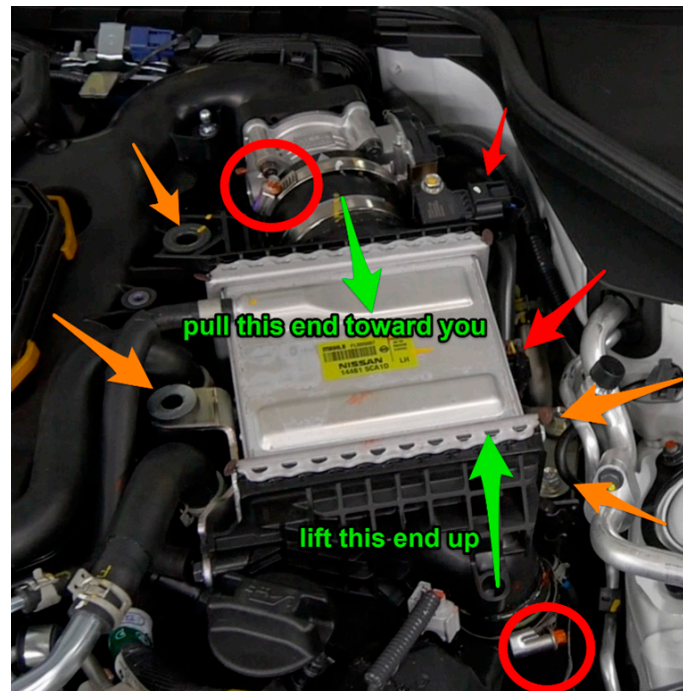


6. Install the catch can assembly to the bracket.



7. Identify the stock PCV hose and release the 2x spring clamps on both ends of the hose.

8. Unbolt the 4x bolts securing the driver-side intercooler (orange arrows), loosen 2x worm gear clamps (red circle), and disconnect the MAP sensor wiring harness & clip (red arrows). Disengage the intercooler from the throttle body and charge pipe coupler, but do not disconnect any coolant lines as the intercooler just needs to be moved to the side to better access the PCV hose.



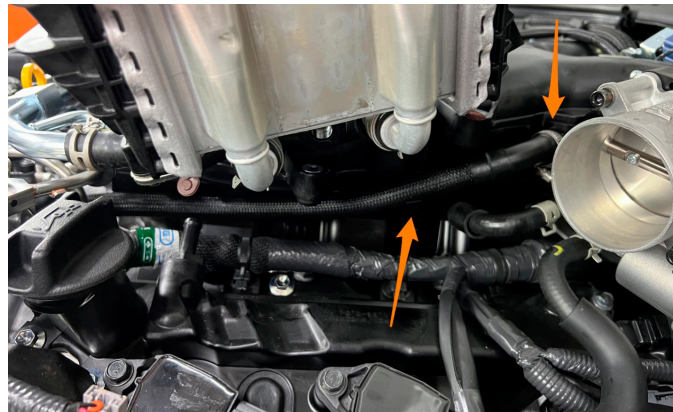
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9. Remove the stock PCV hose.



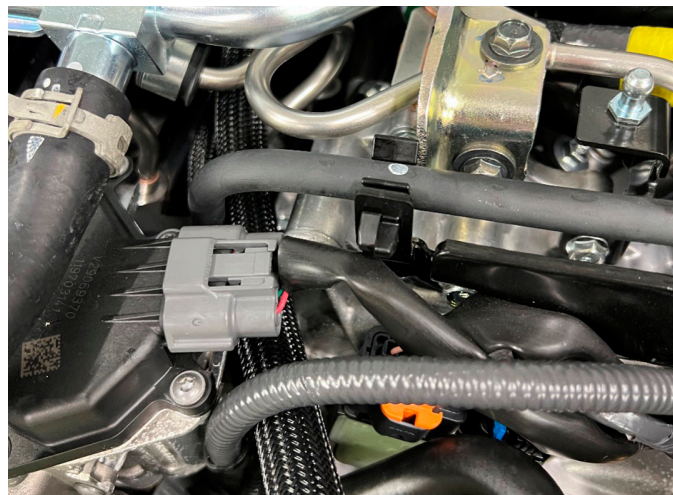
10. Install the catch can outlet hose. This is the longer hose with 2x 90-degree bend on one end. Feed it in between the intercooler and the manifold, as shown. Place this hose into the plastic clip, connect it to the manifold port and secure it with a worm gear clamp.



11. Connect the other end of the outlet hose to the catch can outlet port, secure with a worm gear clamp.



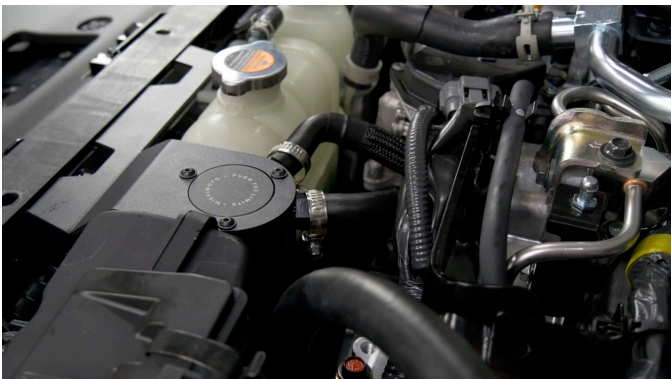
12. Install the catch can inlet hose as shown, connect it to the PCV valve, then secure it with a worm gear clamp.



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13. Connect the other end of the inlet hose to the catch can inlet port, secure with a worm gear clamp.



14. Reverse steps 8, 2, and 1 to re-install the intercooler, engine cover, and strut bar.

Tip:

When draining the catch can content, you can loosen the 2x locking nuts behind the bracket, then lift the catch can and bracket assembly out of the vehicle to gain better access to the can bottom.

Congratulations! You have finished your installation!

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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](https://www.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