



## **N20 N26 320/328 - Oil Catch Can Install Guide**

**Last Updated:3/25/2014**

**Use subject to terms and conditions posted at <http://www.burgertuning.com/terms.html>**

THIS PART IS LEGAL FOR USE ONLY IN COMPETITION RACING VEHICLES AS DEFINED UNDER CALIFORNIA LAW, AND IS NOT LEGAL FOR USE IN ANY OTHER MOTOR VEHICLE. California law defines a "racing vehicle" as "a competition vehicle not used on public highways." (Calif. Health & Safety Code 39048) This part may only be used on competition racing vehicles operated exclusively on a closed course in conjunction with a sanctioned racing event. Competition-only motor vehicles may not be driven to a racing event on a public highway and must be transported on a trailer or other carrier. USE OF THIS PART IN ANY OTHER VEHICLE MAY SUBJECT YOU TO FINES AND PENALTIES FOR VIOLATION OF FEDERAL AND/OR STATE LAW, WILL VOID YOUR WARRANTY FROM BURGER MOTORSPORTS, LLC, AND CAN VOID YOUR VEHICLE'S WARRANTY. It is your responsibility to comply with all applicable federal and state laws relating to use of this part, and Burger Motorsports, LLC hereby disclaims any liability resulting from the failure to use this part in compliance with all applicable federal and state laws.



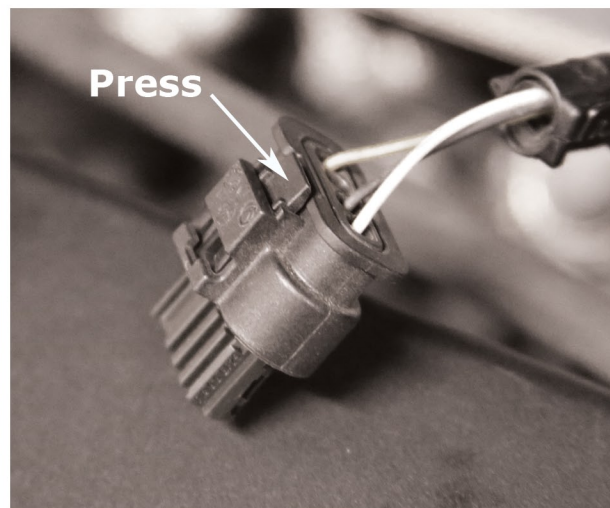


# N20 N26 320/328 - BMW Oil Catch Can by BMS

## Install Instructions:



1. Loosen the hose clamp located by the blue circles in the above and below photos.
2. Remove the MAF sensor wires by pressing the release clip on the MAF connector located just above the hose clamp you just loosened. Please see the photos below.

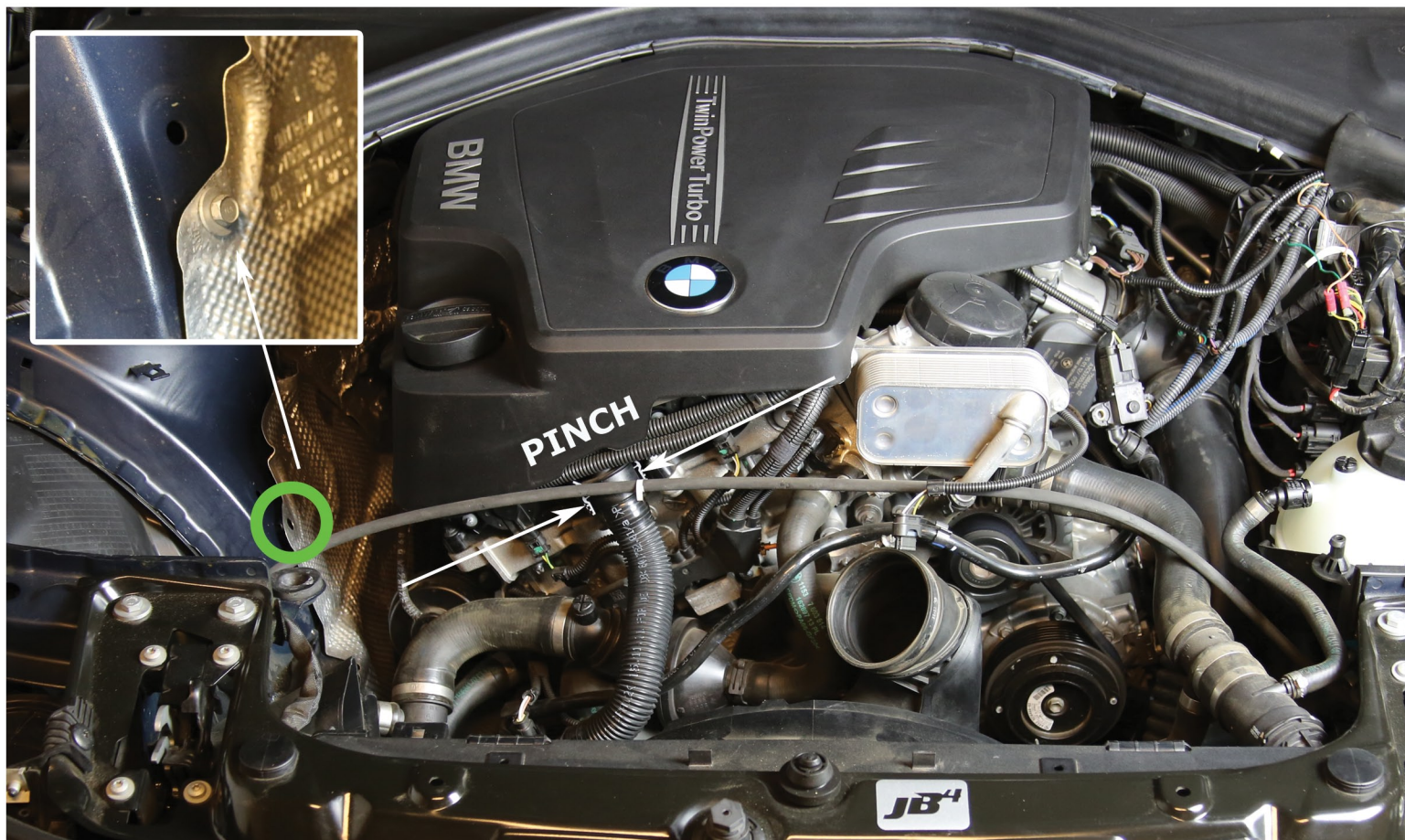


3. Pull up on the intake airbox starting with #1, 2 and 3 circled in green in the above photo. Remove it. It installs in the reverse sequence. #3, 2, 1.



# N20 N26 320/328 - BMW Oil Catch Can by BMS

## Install Instructions:



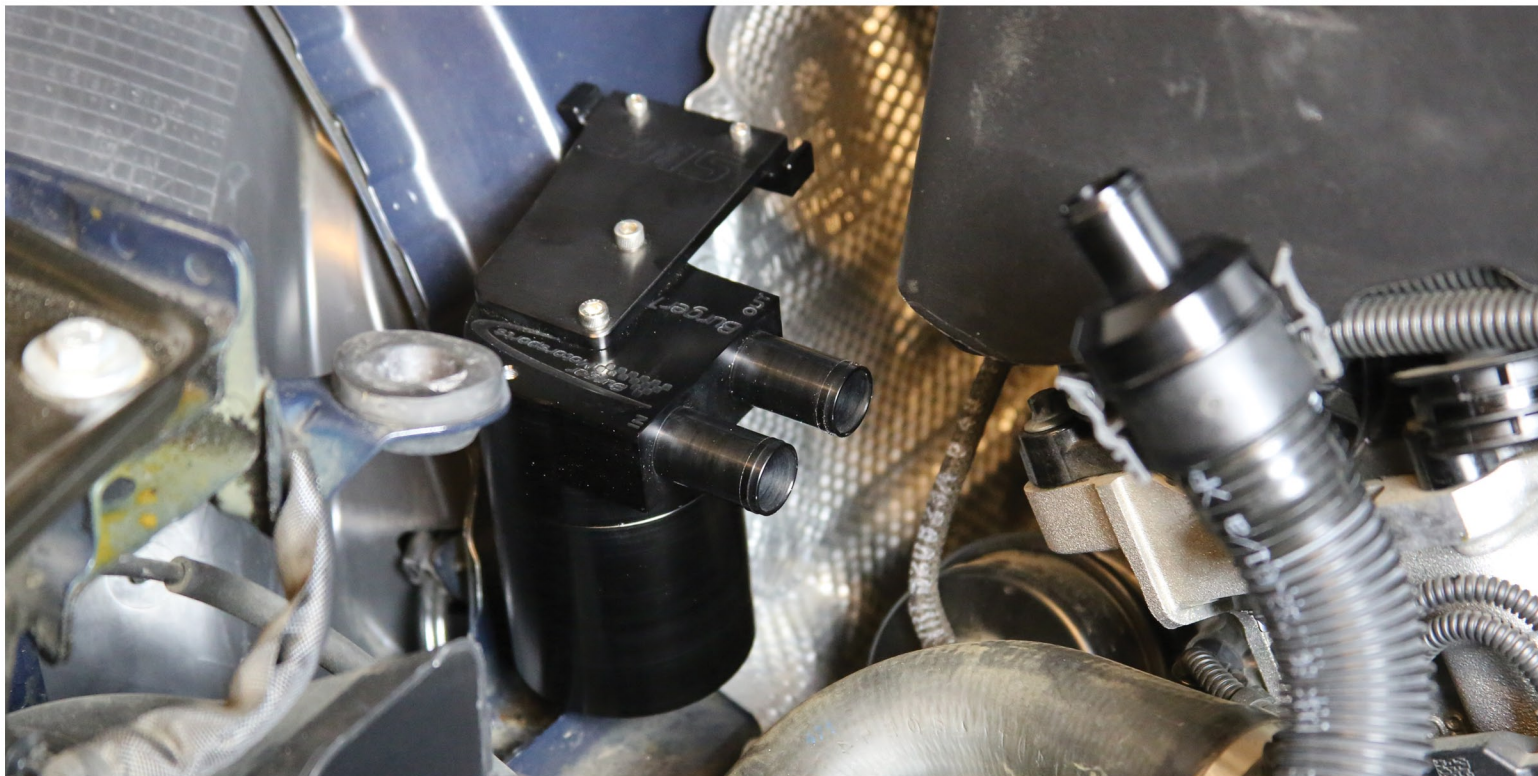
4. Remove the top part of the hose above by pinching the sides of it. Once this is off remove the green O-ring gasket from where this hose connected to on the engine and place it on the supplied BMS reducer as seen in the photo #1 below. Now place it on the end of the hose you just removed as seen in photo #2. Make sure the plastic arms click into place securing the BMS reducer.
5. Now remove the heat shield screw in the above photo. This will be what you use to attach the oil catch can bracket to the vehicle.



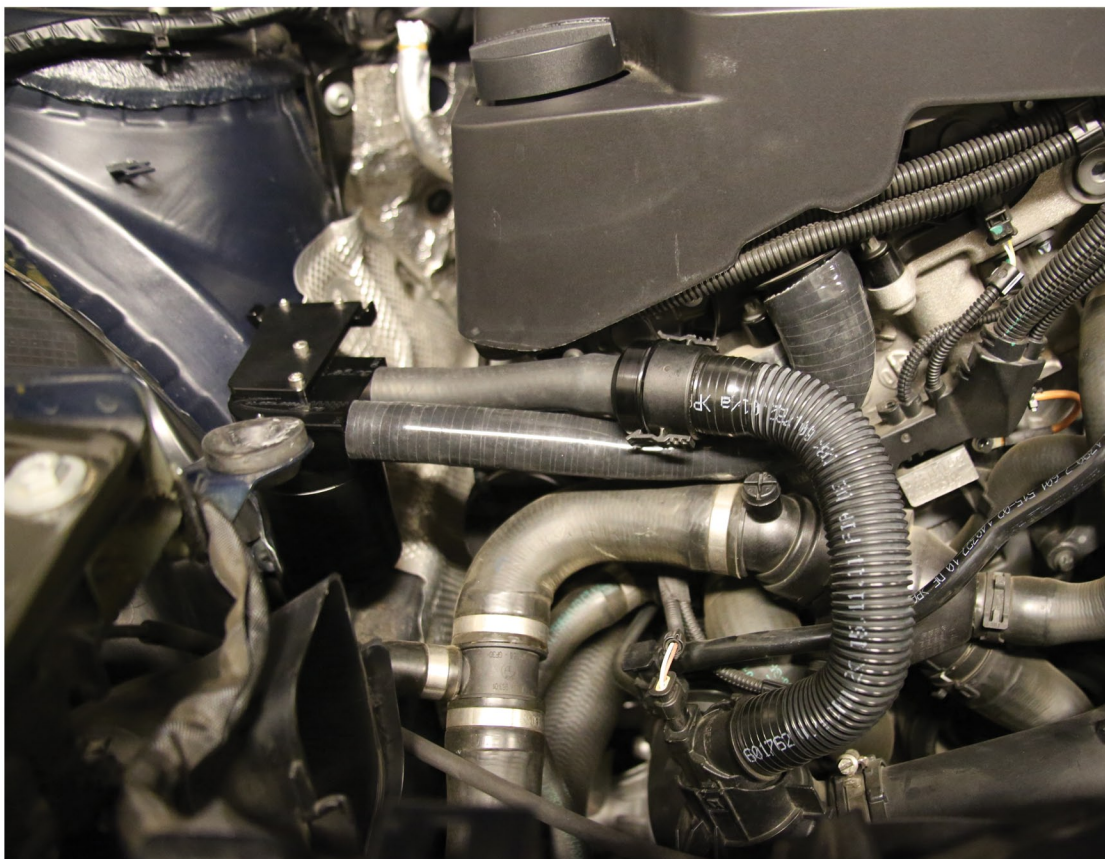


# N20 N26 320/328 - BMW Oil Catch Can by BMS

## Install Instructions:



6. Attach the BMS oil catch can to the vehicle as shown in the photo.
7. Connect the pipe shaped hose to the car by sliding it over the outlet on the engine and to the oil catch can on the "in" side. This hose may need to be trimmed a little on the oil catch can side.
8. Cut the supplied heater hose to around 7 inches. Slide it on the reducer nipple and on the catch can.



Now just place the intake box back on. Place the thin hose back in the brackets on the top rear of the intake box. Connect the hose clamp area and the MAF sensor wires. Make sure it clicks in. Make sure the intake box is secure at all 3 contact points and you are done. Enjoy an oil free intake system and prolonged engine life.