

Performance Oil Catch Can Kit Part Number: 860-030

Scion 2013-2016 FR-S 2.0L Subaru 2013-2020 BRZ 2.0L Toyota 2017-2020 GR86 2.0L

Installation Instructions

For technical inquiries please email us at tech@hpsperformance.com

In the email, please include the following information for faster response:

- Year / Make / Model / Engine of your vehicle
- If it is a fitment issue, please include pictures showing the fitment problem
- If there are missing parts, please list the part number(s) from the bill of materials on the 2nd page
- Optional but recommended Your contact phone number and preferred call back time

You can also give us a call via 626-747-9200 for tech support Monday-Friday, 9:00am-5:00pm Pacific Time.

Bill of Materials

Kit Number: 860-030

Line #	Description	Part Number	Qty
1	Oil Catch Can	OCC-14	1
2	Oil Catch Can Bracket	OCC-BRKT-031	1
3	Straight Aluminum Adapter, AN-6 to M16 x 1.50	AN816-6-M1615	1
4	Straight Aluminum Adapter, AN-8 to M16 x 1.50	AN816-8-M1615	1
5	Push-On Aluminum Hose End, AN-6, 90 Degree	150-9006	1
6	Push-On Aluminum Hose End, AN-8, 120 Degree	150-1208	1
7	Barb Fitting, 1/2", 90 Degree	HW-BF90-050	1
8	Bolt, M5 x 0.8, 10mm Long	HW-B5-10	3
9	150 Series Push-On Hose, AN-6	150-6	11.5 inches
10	150 Series Push-On Hose, AN-8	150-8	3.75 inches
11	150 Series Push-On Hose, AN-8	150-8	4 inches

- Before installing any parts of this oil catch can kit, please read the instructions thoroughly.
- Verify the contents of this oil catch can kit before disassembling your vehicle.
- Report any defective or missing parts to HPS directly. The HPS dealer you purchased this
 product from might not have the replacement parts you need.
- Installation requires moderate mechanical skills. A qualified mechanic is highly recommended.
- Do not attempt to install the oil catch can kit while the engine is hot.
- This installation may require the removal of coolant lines that may be hot.
- For technical inquiries, please email us at tech@hpsperformance.com

PLEASE READ CAREFULLY BEFORE INSTALLATION!

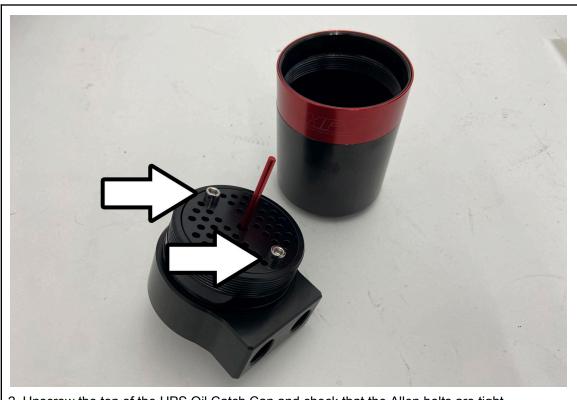
This installation is not for the novice customer. Install this product with EXTREME caution! Misuse of this product can destroy your engine! If you are not mechanically inclined, please have a professional automotive mechanic install this kit.

NOTE: HPS holds no responsibility for any engine damage that results from misuse of this product.

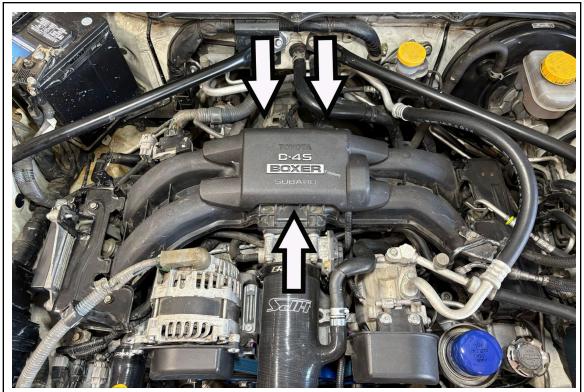
GETTING STARTED

1. Turn the ignition OFF and disconnect the vehicle's negative battery cable. If the engine has run within the past two hours let it cool down.

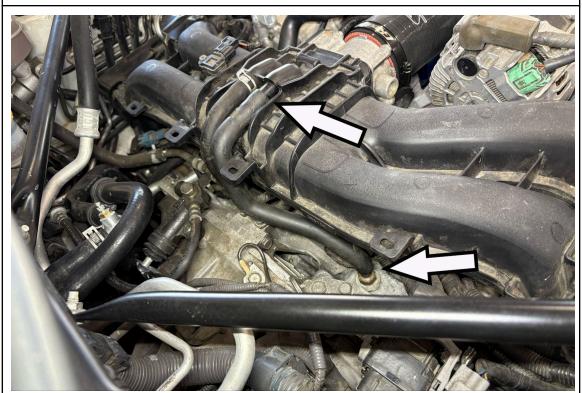
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicle's anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicle's anti-theft code. We also highly recommend NOT discarding any stock parts after the installation.



2. Unscrew the top of the HPS Oil Catch Can and check that the Allen bolts are tight.



3. Remove the intake manifold cover.



4. Disconnect the PCV hose from the intake manifold and the PCV valve to remove it from the vehicle.



5. Remove the factory nut and bolt securing the driver side strut bar located on the firewall.



6. Secure the HPS oil catch can bracket to the strut bar reusing the factory nut and bolt removed in step 5.



7. Slide the provided crush washers onto the metric side of the provided AN to M16 adapter fittings, then fasten the adapters onto the oil catch can.



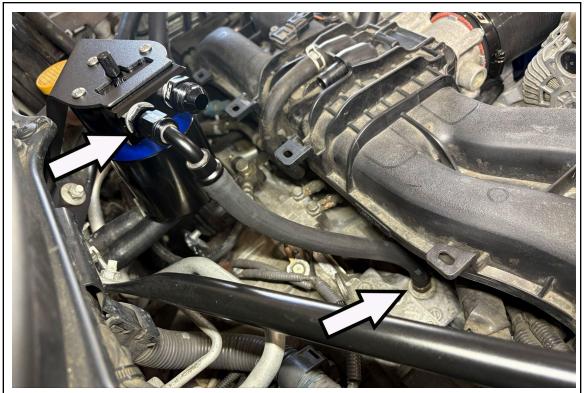
8. Secure the oil catch can to the bracket using the three provided M5 bolts.



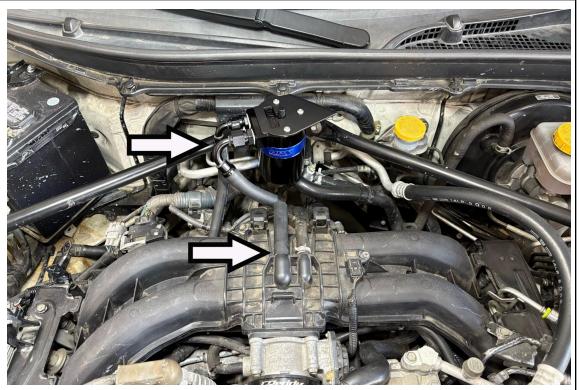
9. Secure the 11.5 inch long hose onto the provided 90 degree push-on fitting.



10. Attach the shorter -8 hose to the 120 degree push-on fitting. Secure the provided 90 degree barb fitting to the other end of the short hose and attach the longer -8 hose onto the other end of the 90 degree barb.



11. Connect the -6 hose onto the PCV valve and fasten the 90 degree AN hose end fitting to the left side adapter.



12. Secure the -8 hose onto the intake manifold and fasten the 120 degree AN hose end fitting to the right side adapter.



13. Reinstall the intake manifold cover.

FINAL STEPS

Upon completion of the installation, reconnect the negative battery terminal before you start the engine. Double check to make sure everything is tight and properly positioned before starting the vehicle.

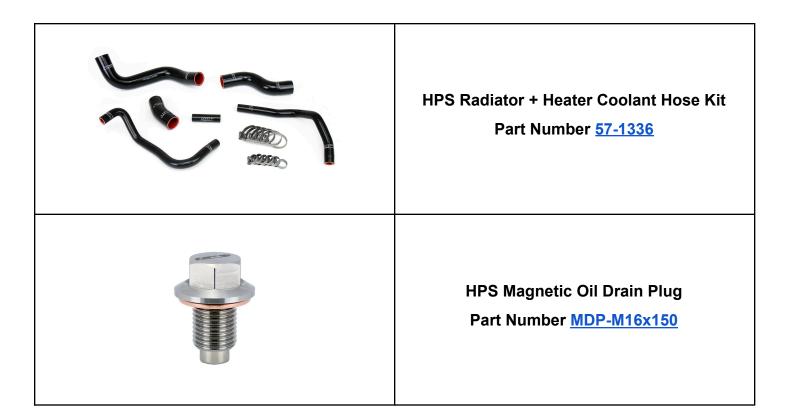
Start the engine. Let the car idle for 3 minutes. Perform a final inspection before driving. Listen carefully for any odd noises or rattles prior to taking it for a test drive. If any problems arise, go back and check the hoses and clamps that may be causing the issue and correct the problem.

Ensure that the dipstick on the HPS oil catch can is fully seated. Failure to install the dipstick properly will result in a check engine light and poor performance.



Also available for: Scion 2013-2016 FRS 2.0L Subaru 2013-2020 BRZ 2.0L Toyota 2017-2020 GR86 2.0L

10y0ta 2017-2020 GR06 2.0L			
	HPS Performance Air Intake Kit Part Number <u>827-548</u>		
	HPS Silicone Air Intake Hose Kit (with silicone sound tube) Part Number <u>57-1293</u>		
	HPS Silicone Air Intake Hose Kit (deletes sound stock sound tube) Part Number <u>57-1231</u>		
	HPS Silicone Air Intake Hose Kit (integrates with stock sound tube) Part Number <u>57-1294</u>		



Contact an authorized HPS Performance dealer or visit us at hpsperformance.com for more details