

Oil Separator INSTALLATION INSTRUCTIONS

81-0804

CHEVROLET / GMC

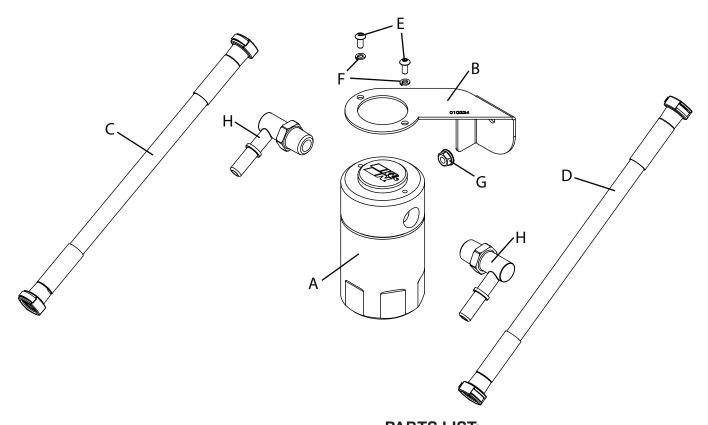
2019-23 Silverado 5.3L / 6.2L

2019-23 Tahoe 5.3L / 6.2L

2019-23 Surburban 5.3L / 6.2L

2019-23 Sierra 5.3L / 6.2L

2019-23 Yukon / Yukon XL 5.3L / 6.2L

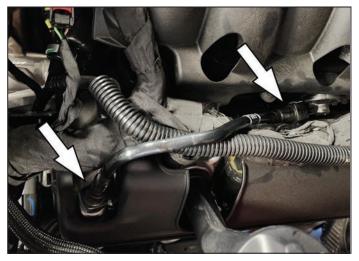


PARTS LIST:

	Description	Qty.	Part #
Α	CATCH CAN; 2.5"OD X 4.5"H	1	85-6860
В	BRACKET	1	010224
С	HOSE; 3/8"ID X 9"L	1	084149
D	HOSE; 3/8"ID X 16"L	1	084152
Е	8-32 X 3/8; BTNHD HEX	2	91255A192
F	18-8 SPLIT LOCK WASHER	2	92146A618
G	NUT; M6 HEX SERRATED	1	AEM-444.460.04
Н	QUICK RELEASE; 3/8" NPT	1	08239

TOOLS NEEDED:

2.5mm Allen key 10mm Socket Ratchet Extension 13/16" Wrench 1. Verify you have all the parts included in the kit.



2a. **5.3L Models** Remove factory PCV line by depressing grey button and removing it from the PCV valve and intake manifold.



2b. **6.2L Models** Remove factory PCV line by depressing grey button and removing it from the PCV valve and intake manifold.



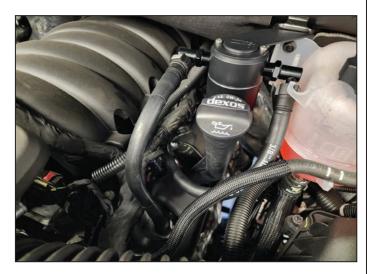
3. Remove the bolt from the coolant reservoir as shown. Gently pull the reservoir off and away from the mounting studs.



4. Assemble the quick disconnect fittings to the top of the air/oil separator. It is required to use Teflon tape on the fittings to ensure a proper seal. **NOTE: DO NOT over-tighten fittings in top of oil separator.** Mount the canister to the bracket using the two button head screws and lock washers.



5. Mount the bracket on the passenger side coolant reservoir stud using supplied M6 nut (shown in Figure). Then mount the coolant reservoir back on studs and install mounting bolt.



6a. **5.3L Models** Install short hose from passenger side of oil separator to connection on driver's side cylinder head. Then install the longer hose from driver's side of oil separator to the intake manifold connection.

NOTE: Lightly coat the O-Ring with oil to insert easily.



6b. 6.2L Models Install short hose from passenger side of oil separator to connection on driver's side cylinder head. Then install the I onger hose from driver's side of oil separator to throttlebody connection.

NOTE: Lightly coat the O-Ring with oil to insert easily.

7. We recommend checking the oil separator every 10,000 miles or 1 year (sooner if vehicle is driven in harsher conditions such as towing or off-road).