







KIT NUMBER: • BV31-00-013A

■ BV31-00-014A



STEP 1

WARNING: Ensure engine is off and cool enough to work on!

Identify install area (driver side of engine bay).



STEP 2

Remove engine cover.



STEP 3

Locate the two mounting points.





STEP 4

Install BOSSVENT bracket using 2x M8 bolts and spring washers to the BOSSVENT catch can, as shown.



STEP 5

Attach oil drain tube to BossVent drain port, firmly push tube into place and tighten nut. Feed the the oil drain tube down the drive's side wheel arch.



STEP 6

Attach BOSSVENT to the engine bay using fasteners provided.





STEP 7

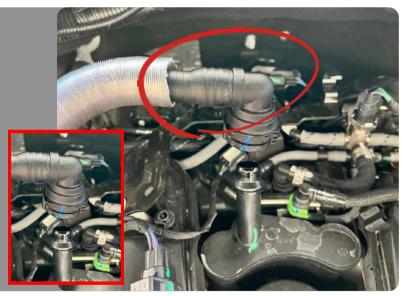
Remove crankcase breather hose shown.



STEP 8

Heat hose with boiling water, heat gun or similar and remove plastic hose from fitting.

Refit fitting to vehicle without the hose.



STEP 9

Repeat the step 8 for the other end of the breather hose, as shown.





STEP 10

Install INLET and OUTLET hoses to the BOSSVENT.

IMPORTANT:

Match IN to IN hose and OUT to OUT hose locations, as shown.

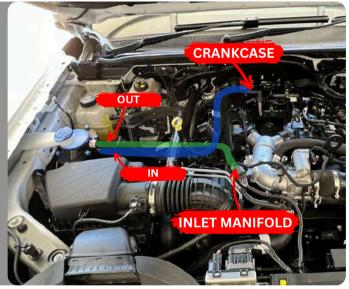


STEP 11

Route INLET / OUTLET hoses

- IN to the CRANKCASE
- OUT to the INLET MANIFOLD

Refer to markings on hoses as supplied in the kit



STEP 12



Refit all hose supports. Tighten all hose clamps, secure all hoses & ensure everything is secure and tidy.

Replace the engine cover.



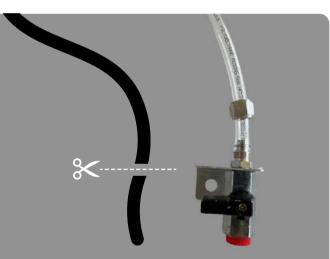
STEP 13

Guide the drain tube past the engine on the driver's side to the front right wheel arch for bracket installation.



STEP 14

Trim tube to length using cutter provided. Push firmly onto BossVent fitting and tighten nut. Ensure the tap is turned off.



STEP 15

Attach oil drain bracket onto existing location. Using 1x M6 bolt, nut and spring washer.
Secure the drain tube with zip ties supplied.





STEP 16

Route the wiring harness around the engine, from the BossVent catch can to the passenger's side where the grommet is located.



STEP 17

From the engine bay passenger's side pass the small plug and spade terminals through the firewall grommet to the passenger's side footwell.



STEP 18

Pull cable through grommet and connect engine bay side plug into the BossVent plug as shown.





STEP 19

Route wiring harness under dash to the cigarette lighter or accessory power and zip tie into place.



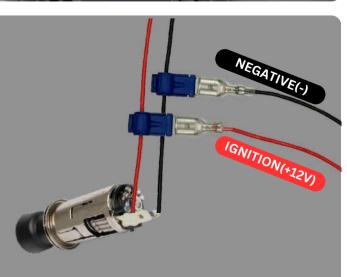
STEP 20

Remove the panel to access the cigarette lighter or accessory power.



STEP 21

Attach Scotchlok terminals cigarette lighter Pink or Green verify +12V to Red IGNITION (+12V) cable and White with black stripe verify -12V to NEGATIVE (-) cable.





STEP 22

Clean the surface, place switch where is visible while you are driving. Use zip ties to tidy up loose cables and wiring harness.



STEP 23

Start the engine and inspect for leaks or loose ends.

HOSES MUST HAVE NO KINKS OR OBSTRUCTIONS.



YOU'RE GOOD TO GO, MATE!











IGNITION TURNED ON

Light will flash twice

Status: Your catch can is being continuously monitored





NO LIGHT FLASH

Status: No maintenance required





1 FLASH PER SECOND

Status: Drain oil required!





2 FLASHES PER SECOND

Status: Replace filter elements required!





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BV205-LM-001A





DRAIN OIL

Remove the red oil dust cap and open the tap.

Let the oil drain from your catch can.

Close the tap when oil stops and make sure you place the dust cap back once you finished.

Click here for video instructions.



REPLACE FILTERS

Open the catch can, twisting all 6 thumbs screws.

Clean the sensor with some cloth.

Lubricate the new filters o-rings with some oil before inserting.

Changing the filter is easy. No tools are required!

YOU'RE GOOD TO GO, MATE!



