



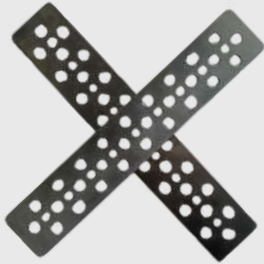




# BOSSVENT

## INSTALLATION GUIDE



- BossVent Mono Universal 12mm (1/2")
- BossVent Mono Universal 16mm (5/8")
- BossVent XL Universal 12mm (1/2")
- BossVent XL Universal 16mm (5/8")
- BossVent XL Universal 19mm (3/4")
- BossVent SUPER MAX Universal 19mm (3/4")

### KIT COMPONENTS:

<p><b>1. BOSSVENT CATCH CAN</b></p> 	<p><b>2. INLET/OUTLET HOSE</b></p>  <p>4M x 16MM ID OIL RESISTANT HOSE</p>	<p><b>3. MOUNTING BRACKET</b></p> 
<p><b>4. OIL DRAIN KIT</b></p> 	<p><b>5. HARNESS KIT</b></p> 	<p><b>6. FASTENER KIT</b></p> 
<p><b>7. CABIN SWITCH</b></p> 		



## STEP 1

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

Identify install area (varies for different vehicles).



## STEP 2

Locate suitable mounting points and using universal bracket strip, make a suitable bracket to utilise mounting points to support the catch can.



## STEP 3

Bend/cut to suit mounting in suitable location within the engine bay.





## STEP 4

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 5

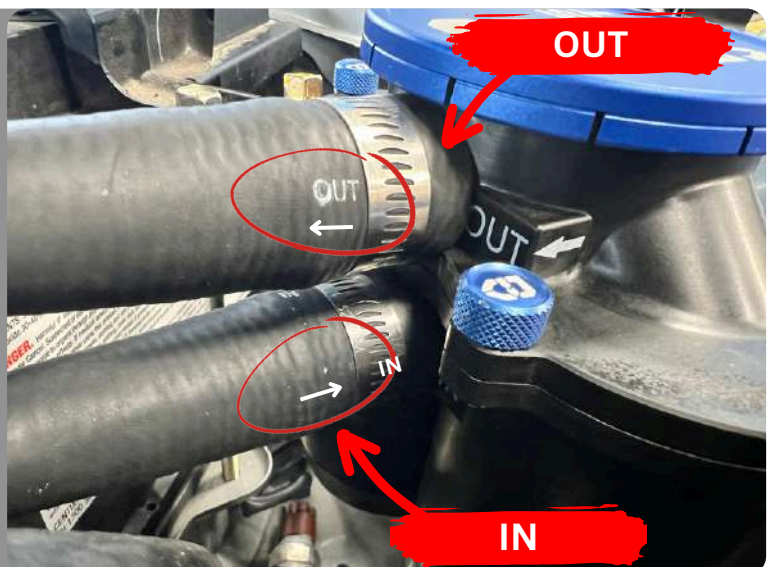
Attach BossVent to universal bracket using 2x M8 nuts, bolts and spring washers provided.



## STEP 6

Install INLET and OUTLET hoses to the BossVent.

**IMPORTANT:**  
Match IN to IN hose and OUT to OUT hose locations as shown.



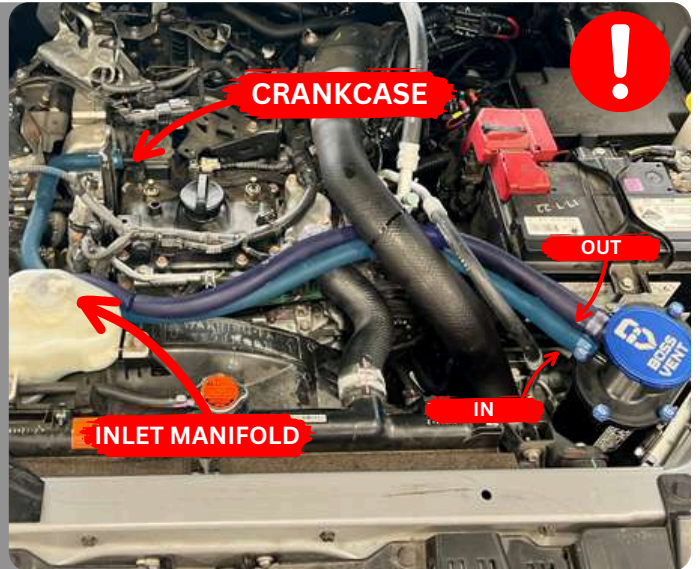




## STEP 7

Route INLET and OUTLET hoses:

- IN to the CRANKCASE
- OUT to the INLET MANIFOLD



## STEP 8



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



## STEP 9

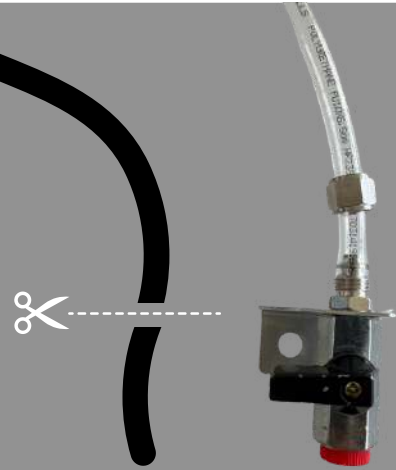
Guide the drain tube past the engine on the passenger or driver side to the rear of the front left wheel arch for bracket installation as shown.





## STEP 10

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



## STEP 11

Attach oil drain bracket onto existing location, as shown.

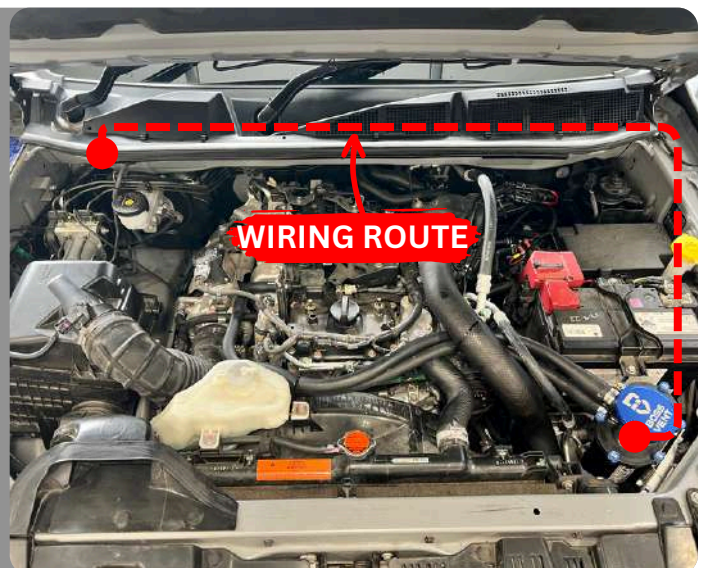
Secure the drain tube with zip ties supplied.



## STEP 12

Route the wiring harness around the engine bay, from the specific BossVent location and through the firewall grommet.

**Note:** Stiff wire taped to the wiring harness can assist with insertion through the grommet.







## STEP 13

Pass the small plug and spade terminals through the firewall grommet to the driver's side footwell.



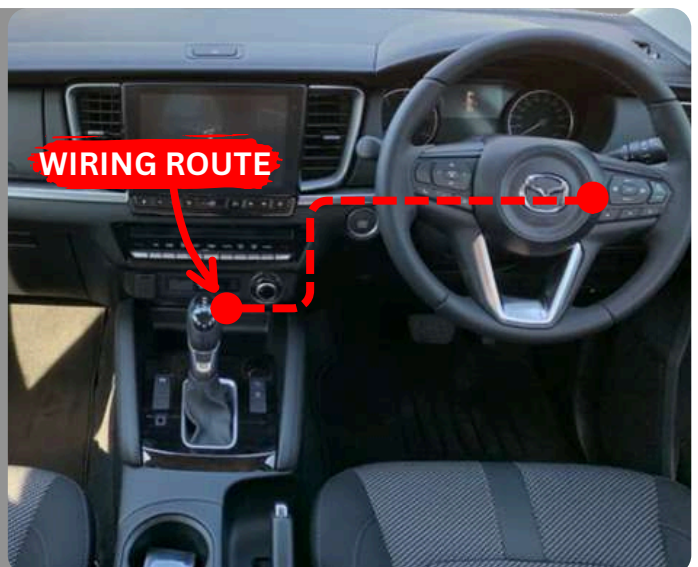
## STEP 14

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



## STEP 15

Route wiring harness under dash to drivers side around the steering column area and zip tie into place.





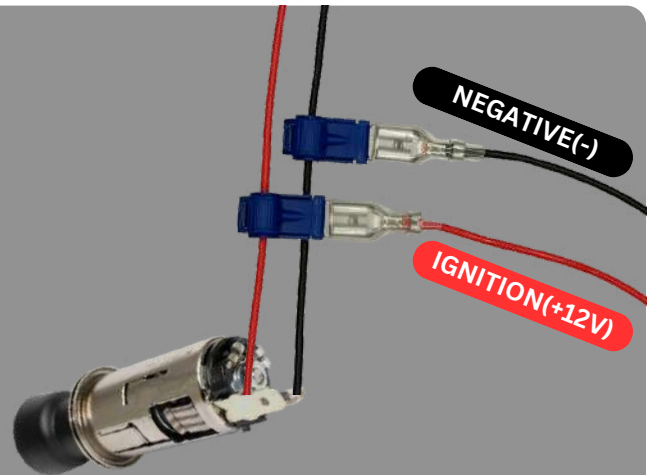
## STEP 16

Remove panels to access the cigarette lighter.



## STEP 17

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 18

Mount surface mount switch in a location visible from the driving position.





## STEP 19

Fit surface mount switch. Use zip ties to tidy up loose cables and wiring harness.



## STEP 20

Start the engine and inspect for leaks or loose ends.

**HOSES MUST HAVE NO KINKS OR OBSTRUCTIONS.**



**YOU'RE GOOD TO GO, MATE!**







# BOSSVENT

## IN-CABIN INDICATOR LIGHT STATUS

ONLINE VERSION



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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# BOSSVENT

## MAINTENANCE GUIDE

ONLINE VERSION



### 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!

