MultiStrada V4 - (2021 >)



Product Compatibility

- vSystem
- xSystem
- eSystem
- REP Connect + Hex ezCAN Como/Denali CANsmart
- Traveller Expansion Bag
- Scorpion Dual Injector (S, Grand Tour + Rally)

- Magnum HCR
- Scorpion Dual Injector (Pikes Peak + RS)

We are always looking for photos of your installation to improve our guides, if you would like to share the setup on your bike please send your installation pics to technical@scottoiler.com.

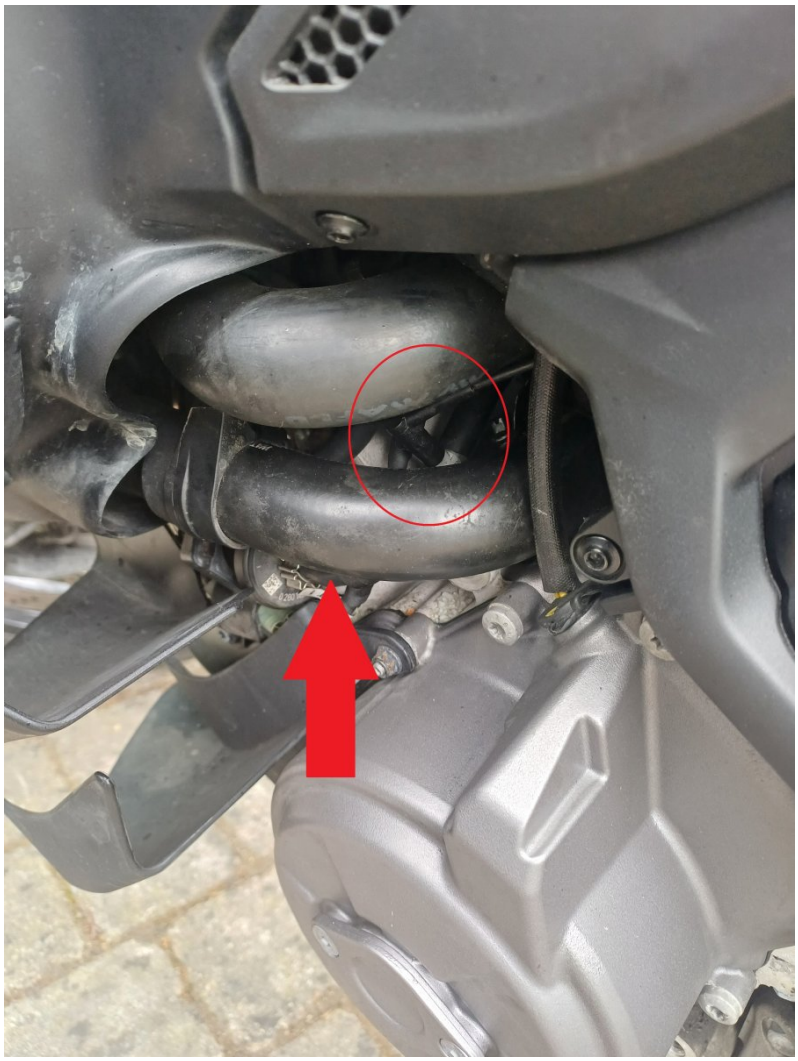
1. Go to vSystem Installation
2. Go to xSystem Installation
3. Go to eSystem Installation

vSystem Installation

Step 1 - Find a vacuum source

There is a vacuum pipe from the inlet tract on the cylinder head to the EVAP purge valve. You can read more about the EVAP System and how to identify the correct vacuum pipe here. Cut this pipe and insert the 4mm Tee connector, and push the vacuum damper elbow onto the third leg of the tee.


V4 GRANTURISMO
Purge Valve



View from left side.

Step 2 - Find a place for the reservoir

RMV Fitted

The reservoir shown below is the vSystem Micro RMV



Step 3 - Mount the dispenser and connect the system

Standard Swinging Arm

Dispenser fitted using paddock stand bobbin mount







Scorpion Dual Injector fitted onto the top of the swinging arm.

Single Sided Swinging Arm



Dispenser fitted using chain guard bolt

Step 4 - Fill, prime and set up your vSystem

Once fitted, fill and prime the system and set the adjuster knob to 'prime'. Start the engine and turn the adjuster knob until a flow of between 1 and 2 drops per minute is achieved. Check the condition of your chain after a ride, and then adjust as required.

For best results clean your chain before fitting the Scottoiler using paraffin or similar. Then lightly oil the chain from the bottle using a rag or a brush, this allows the oil from the Scottoiler to reach both sides of the chain. 1 to 2 drops per minute will maintain this film of oil on the chain.





Handy Tip: Delivery tubing has been routed with brake hoses under rear hugger.

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xSystem Installation

Find a suitable location for the reservoir



Route the wiring to the battery



Route Delivery Tubing and mount Dispenser





eSystem Installation

Find a location for the display


DUCATI
CORSE
Scottoiler
14:50
60
s/dp
11 °C
accel
menu
set

Mount the REP





Route the delivery tubing

Install Information

This install is an older kit using the white check valve (it`s now black) and breather extension tube.

The customer also used the black vacuum tubing to route round the swingarm













Once fitted, fill the REP and prime the pump. Attach the delivery tubing and prime until the oil reaches the point where you want to install the check valve. Stop the priming process and cut and insert the check valve at the chosen position. Continue priming the system until oil reaches the sprocket.

For further information you can also watch our installation video that shows the setup steps. How to fill and prime my eSystem?

Set the flow rate, using the 'Driving Screen' on the Display Unit, to 60-70 seconds per drop (s/dp), check the condition of your chain after a ride, and adjust as required.

Online URL:
https://marketingengineer.de/article/multistrada-v4-2021-%3e-583.html