

CBR1000RR Fireblade (2017 - 2021)



Product Compatibility

- vSystem
- xSystem
- eSystem
- Traveller Expansion Bag
- Scorpion Dual Injector

- Magnum HCR

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1. [Go to vSystem Installation](#)
 2. [Go to xSystem Installation](#)
 3. [Go to eSystem Installation](#)
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vSystem Installation

Step 1 - Find a vacuum source

There is a vacuum pipe from the throttle body 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.



Step 2 - Find a place for the reservoir

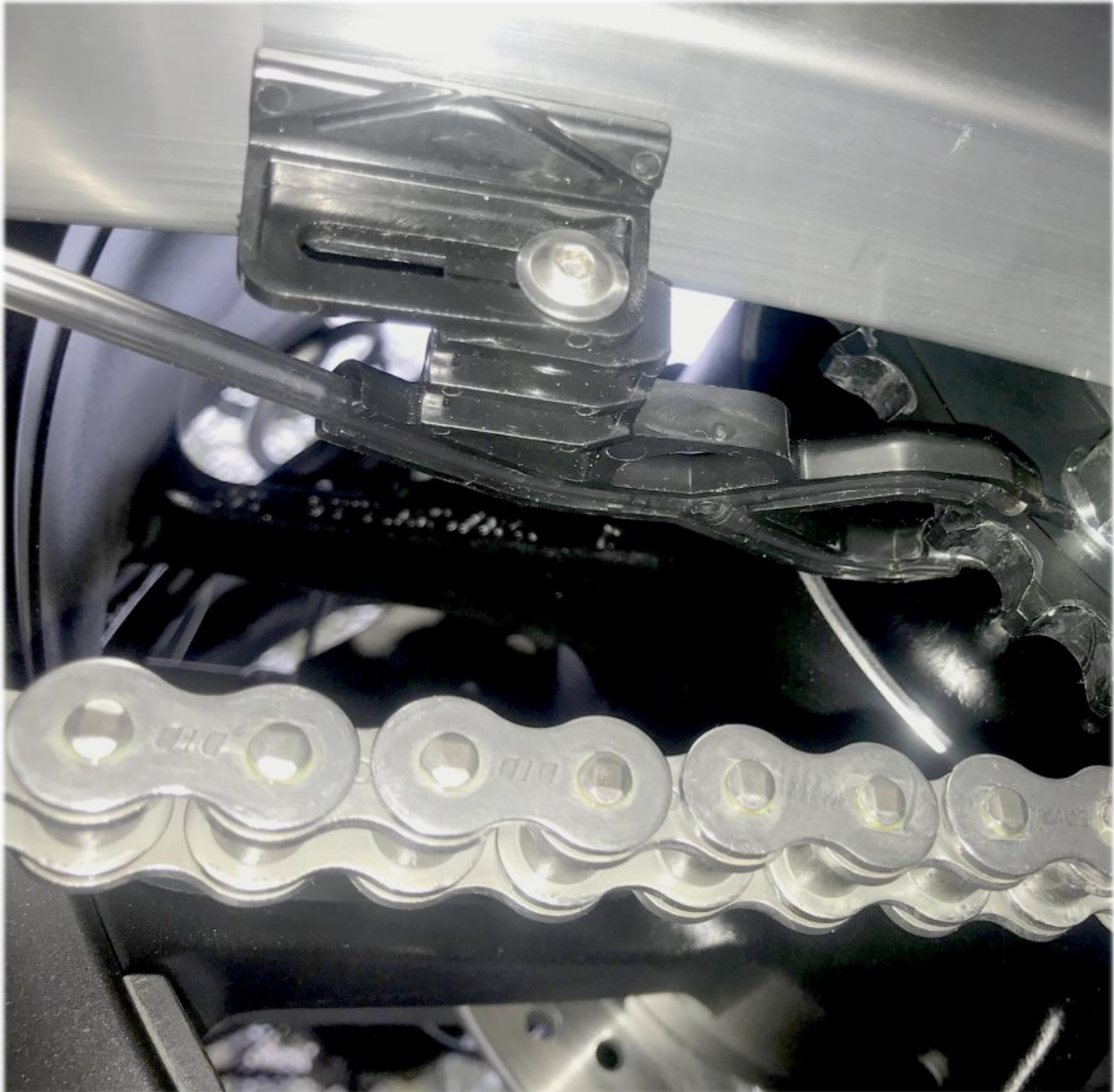
The reservoir can be mounted under the seat. The more vertical the reservoir is mounted the better. Avoid positioning the reservoir completely horizontally, as this will limit the available range. Remember to avoid exhaust and engine components. For further information, see our easy step installation guide – [Reservoir Positions](#).

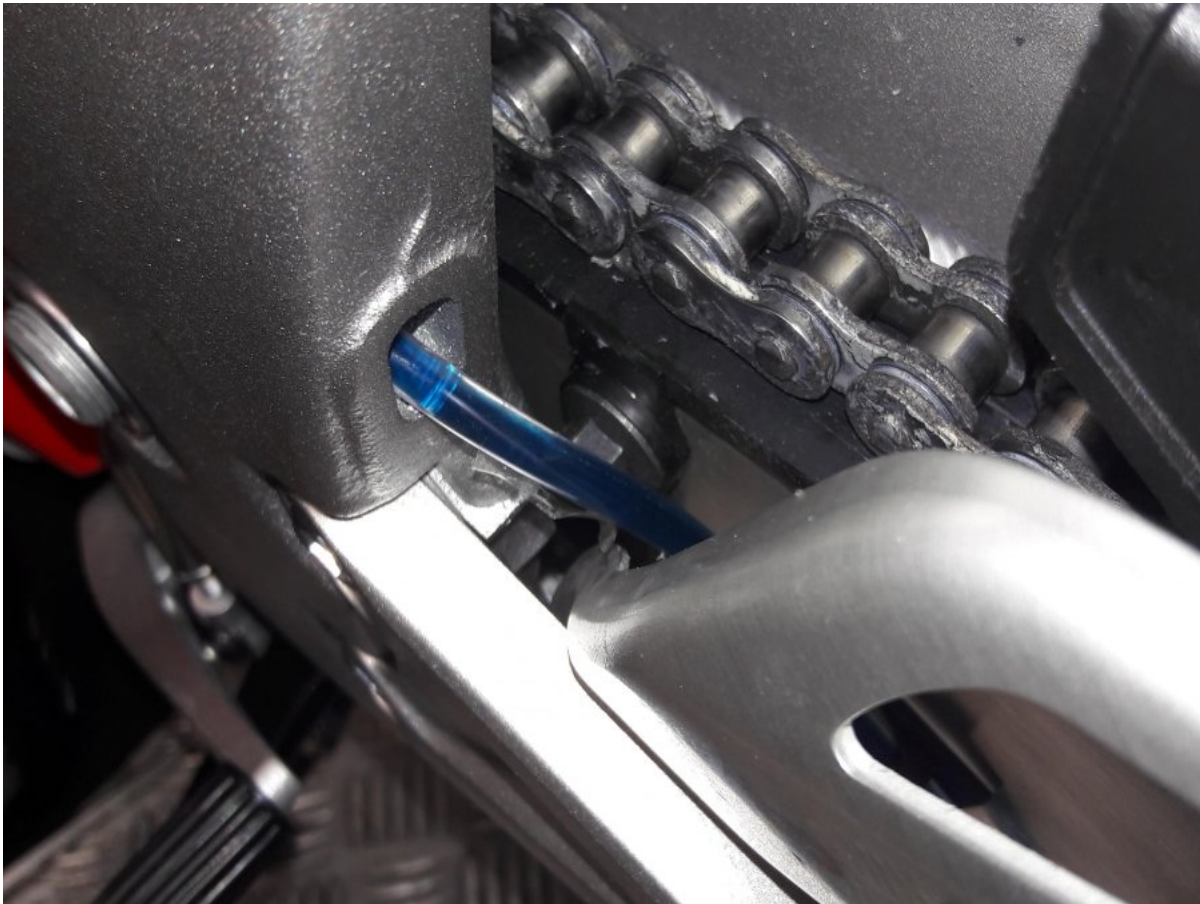


Step 3 - Mount the dispenser and connect the system

The Dispenser Assembly can be secured to the paddock stand bobbin mount using the small Dispenser Plate & Clip. The delivery tubing can be routed along the swing arm using self- adhesive cable clips. For further information see our easy step installation guide - [Dispenser Positioning](#). The nib should feed the rear sprocket with the cut face facing outwards.







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.

xSystem Installation

General xSystem guide

The xSystem chain oiler is really easy to install and can be mounted on your bike in less than 1 hour. The installation consists of the three simple steps:

- Find a place for the reservoir
- Connect the xSystem wiring harness directly to your battery
- Route the dispenser to your rear sprocket

For an example of the installation see our [xSystem Installation guide](#).

If you have our system installed on this specific motorcycle model, we would appreciate if you could send us pictures. With more pictures we can make the Installation even easier for all motorcyclists. Please send us your feedback and photos to technical@scottoiler.com.

eSystem Installation

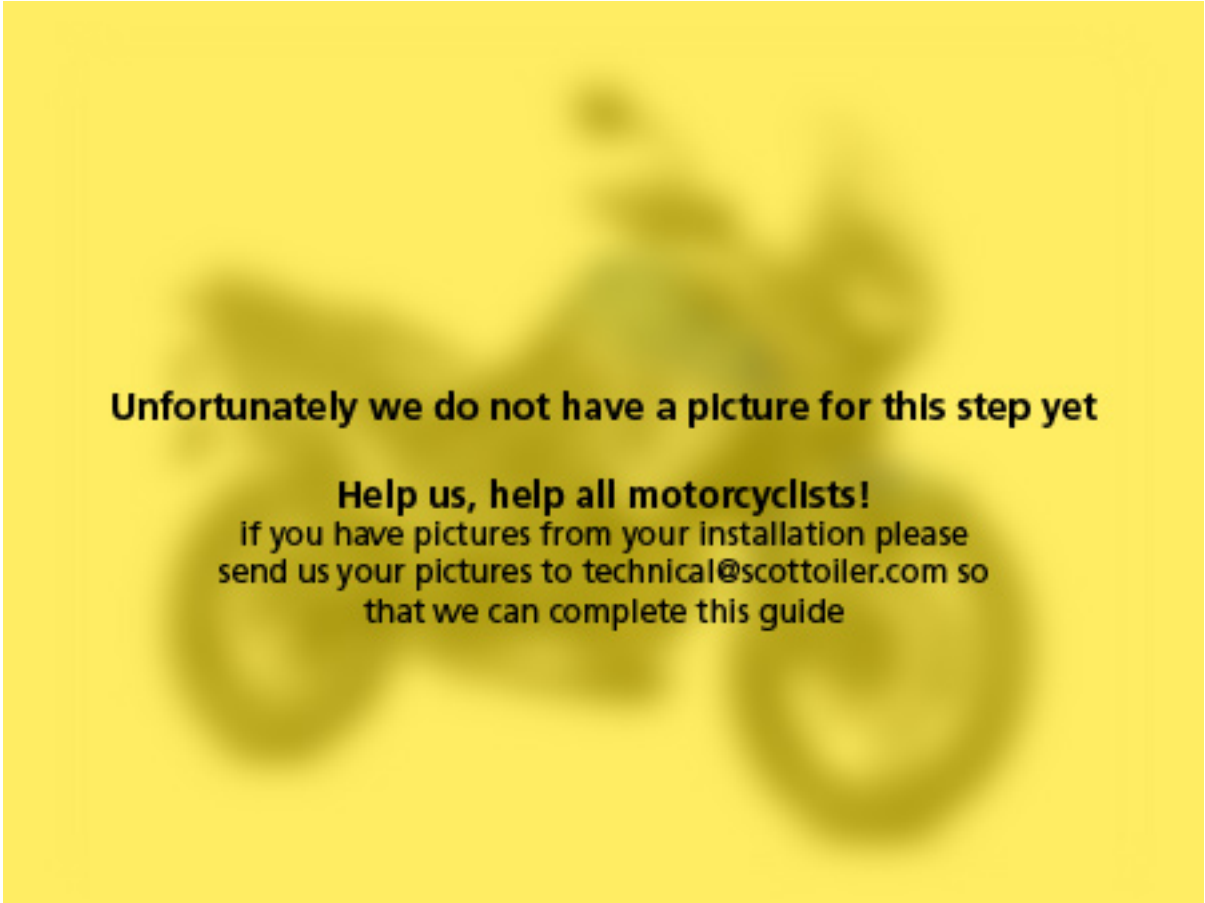
General eSystem guide

The eSystem chain oiler is really easy to install and can be mounted on your bike in less than 1 hour. The installation consists of the three simple steps:

- Mount the display on your handlebars
- Connect the display and reservoir to your battery
- Attach the dispenser and route the delivery tubing to the reservoir

For an example of the installation see our [eSystem Installation guide](#).

If you have our system installed on this specific motorcycle model, we would appreciate if you could send us pictures. With more pictures we can make the Installation even easier for all motorcyclists. Please send us your feedback and photos to technical@scottoiler.com.



Unfortunately we do not have a picture for this step yet

Help us, help all motorcyclists!
if you have pictures from your installation please
send us your pictures to technical@scottoiler.com so
that we can complete this guide

Online URL:

<https://marketingengineer.de/article/cbr1000rr-fireblade-2017-2021-374.html>