

ST2 , ST3 & ST4 (1996 - 2007)

Product Compatibility

- vSystem + M5 Spigot
- xSystem
- eSystem
- Traveller Expansion Bag
- Scorpion Dual Injector

- Magnum HCR

1. Go to vSystem Installation

2. Go to xSystem Installation

3. Go to eSystem Installation

vSystem Installation

Step 1 - Find a vacuum source

Locate the vacuum – There is a vacuum point on the inlet tract. Remove the screw and replace with the M5 Brass Spigot from the Scottolier kit, using

some RTV Silicon Sealant on the threads to ensure an airtight seal. Then press the Damper Elbow onto the spigot. For further information see our easy step installation guide - [Vacuum Connections General](#).

Step 2 - Find a place for the reservoir

The reservoir can be mounted to the frame. 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

Assemble the dispenser mounting block and bolt the dispenser plate to the mounting block. Secure the dispenser on the dispenser plate using the dispenser clip. Clean the underside of the swing arm thoroughly, and prepare the area by wiping in one direction with the alcohol wipe and then firmly press the block on - with pressure, for 5 seconds. Ensure that the tip of the Injector touches the sprocket face, with the slash cut 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 Scotttoiler using paraffin or similar. Then lightly oil the chain from the bottle using a rag or a brush, this allows the oil from the Scotttoiler 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

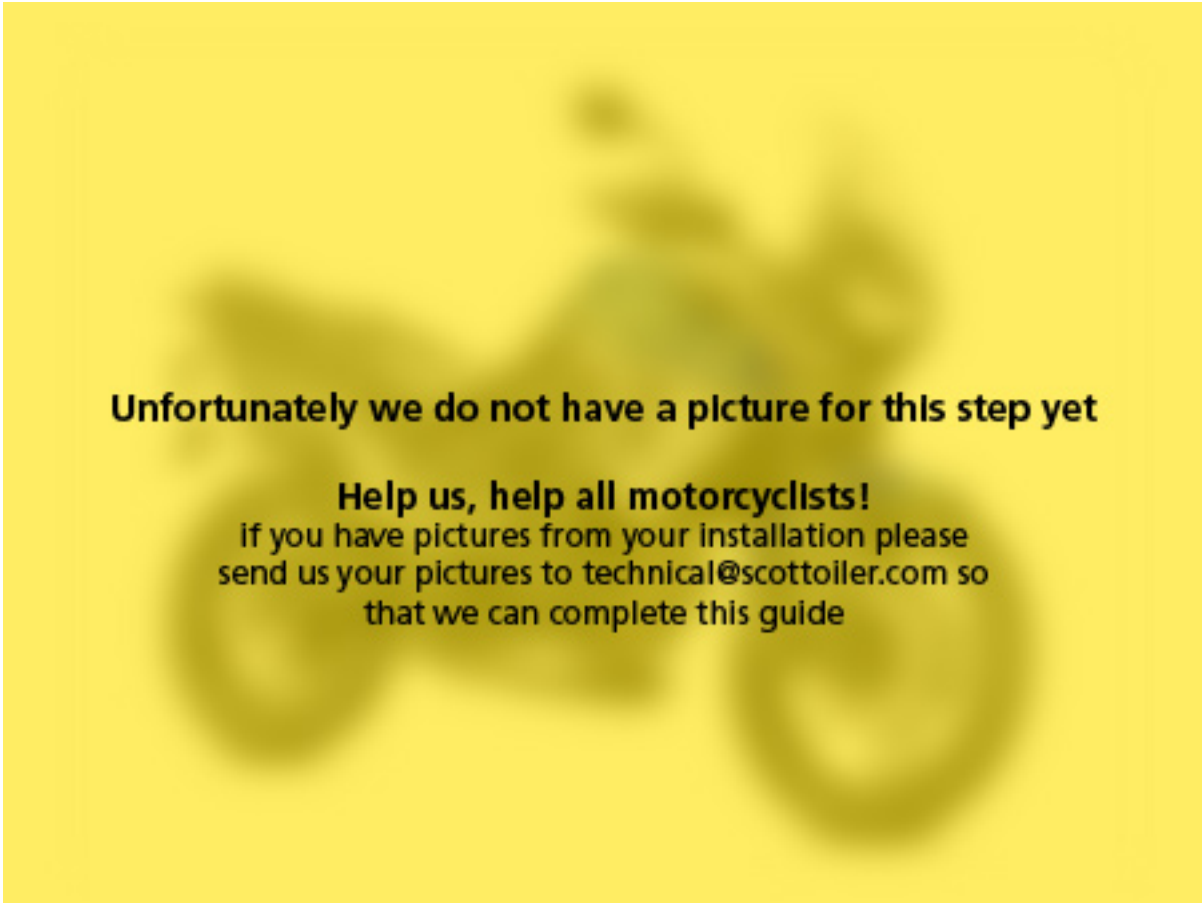
General eSystem guide

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](#).

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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

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