FZS600 Fazer (1998 - 2003)



Product Compatibility

- vSystem + Adapter SA-0104BL
- xSystem
- eSystem
- Traveller Expansion Bag
- Scorpion Dual Injector
- Magnum HCR + Adapter SA-0072BL

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

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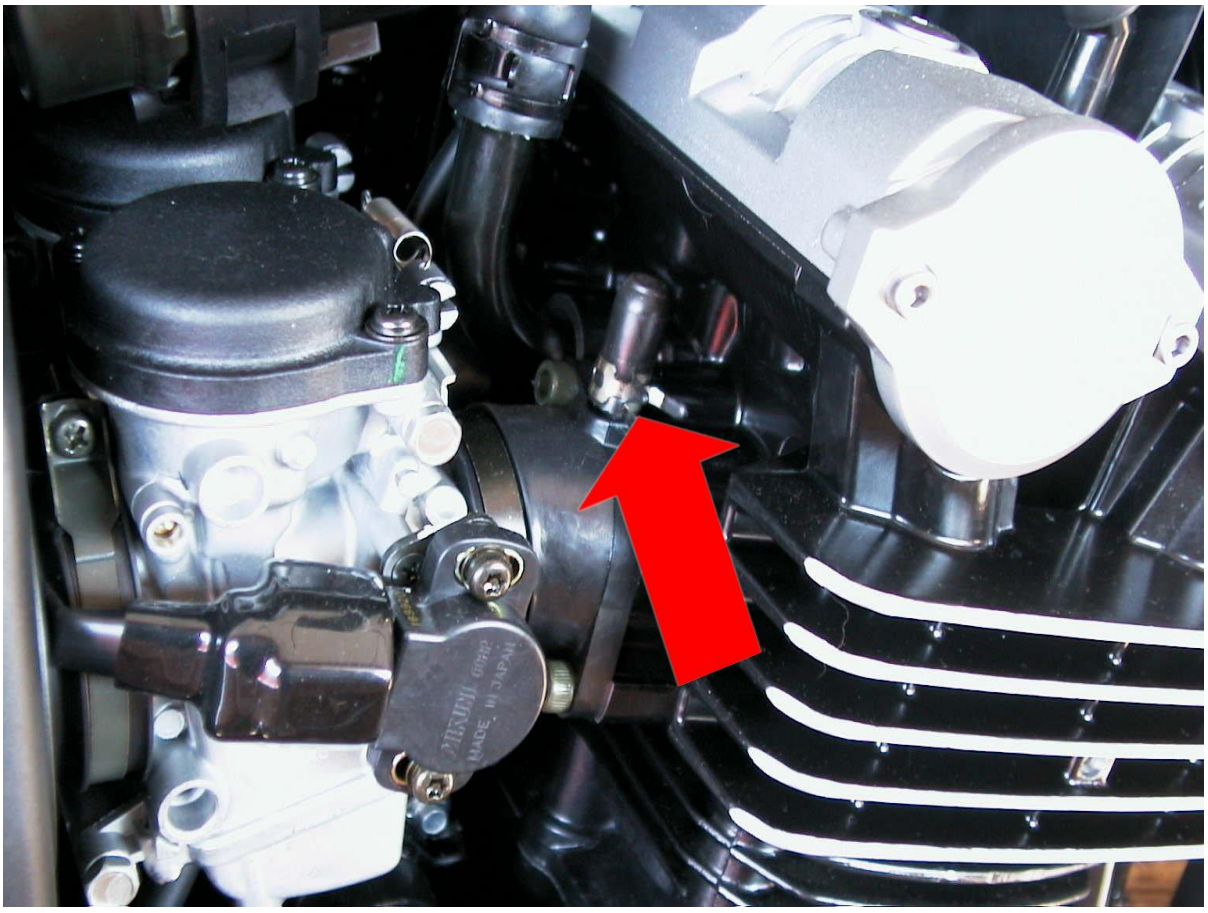
vSystem Installation

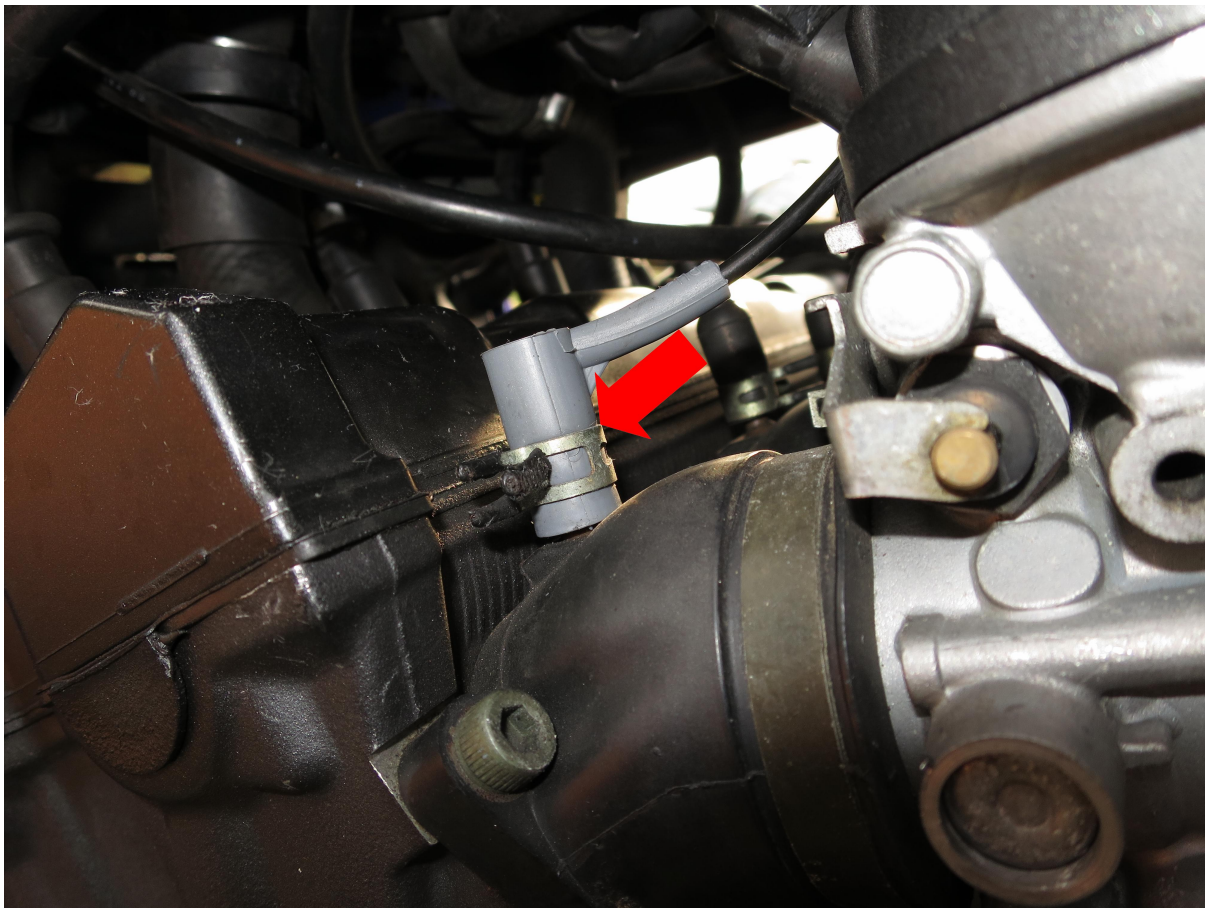
Adapter Required

This installation requires a grey (6mm) Vacuum Damper (SA-0104BL).

Step 1 - Find a vacuum source

Locate the vacuum. There is a spigot on the throttle body with a rubber cap. Remove this cap and push on the grey, 6mm vacuum damper onto the spigot. For further information see our easy step installation guide - Vacuum Connections General.





Note: Use Yamaha metal clip with Scottoiler vacuum damper

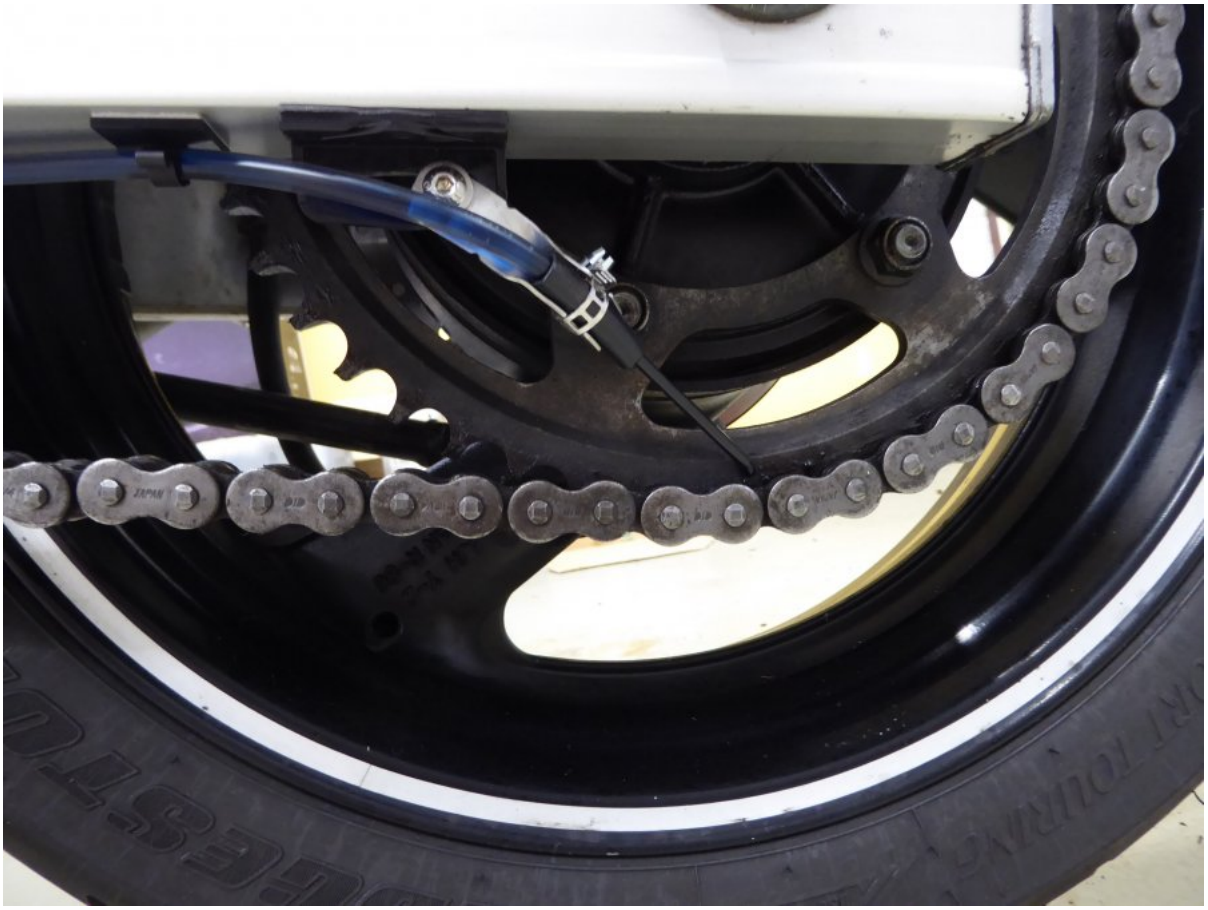
Step 2 - Find a place for the reservoir

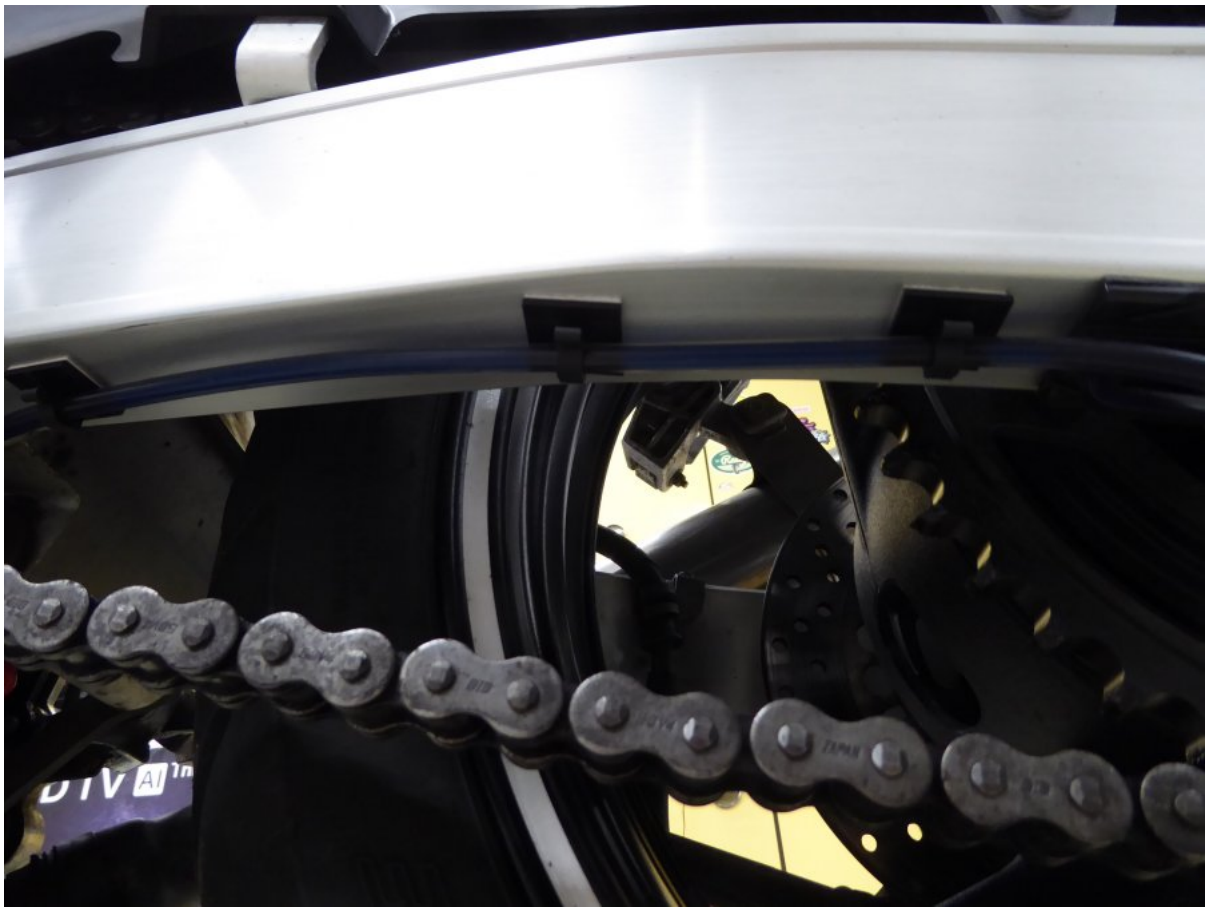
The reservoir can be mounted on the frame or under the seat. The more vertical the reservoir is mounted the better. Avoid positioning the reservoir completely horizontally, as this will limit the available range. Remember to avoid exhaust and engine components. For further information, see our easy step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



Step 3 - Mount the dispenser and connect the system

The delivery tubing can be routed along the swing arm using self- adhesive cable clips and the dispenser can be secured on the rear spindle using a dispenser plate & clip. For further information see our easy step installation guide - Dispenser Positioning. The nib should feed the rear sprocket, with the cut face 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

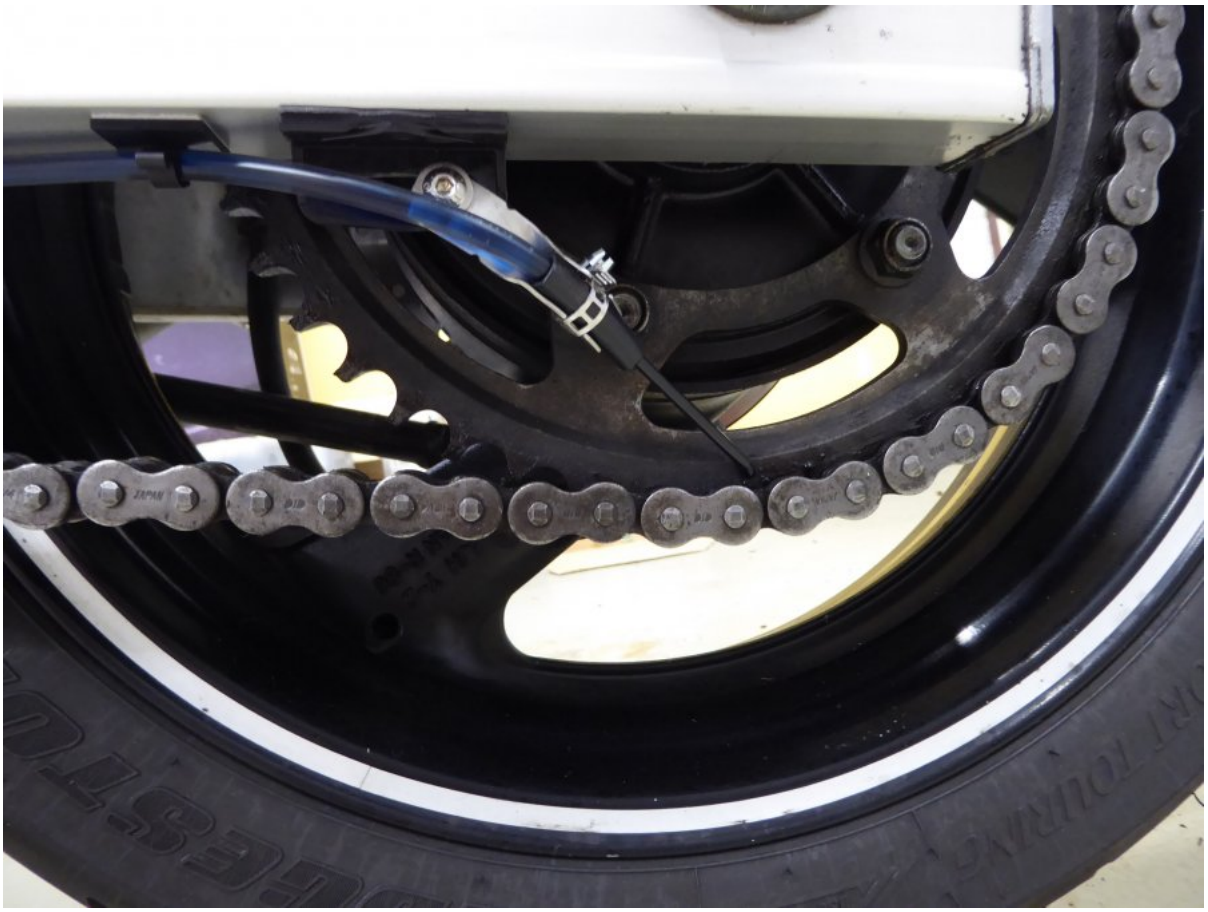
General xSystem guide

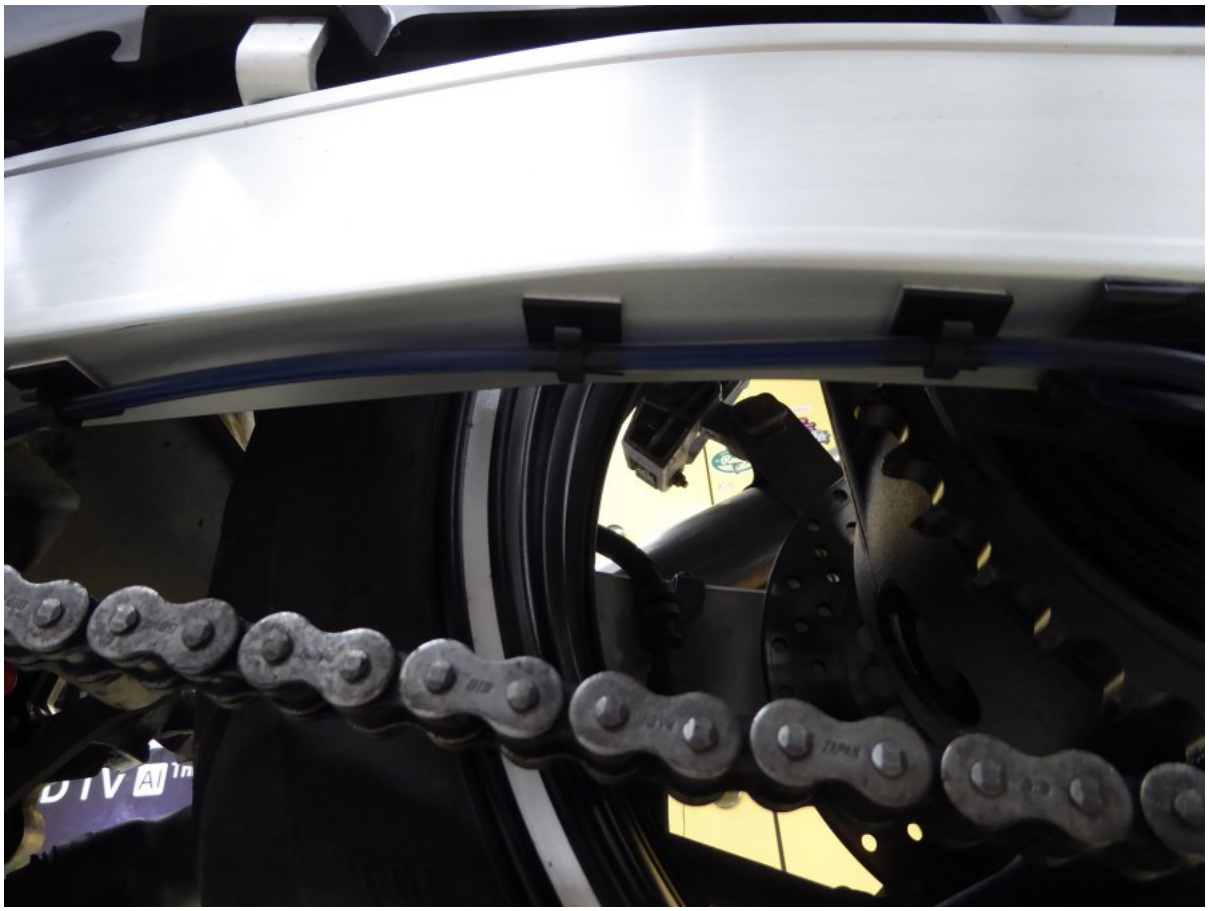
The xSystem chain oiler is really easy to install and can be mounted on your bike is less than 1 hour. The installation consists of three simple steps:

- Find a place for the reservoir, either on the frame or under the seat
- Connect the reservoir to your battery
- Route the dispenser to your rear sprocket

For an example of the installation see our xSystem Installation Video .

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.





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eSystem Installation

Step 1 - Find a place for the display

The Display Bracket (Part 5) can be rotated through 360° to give 4 mounting options and can also be flipped to provide 4 further options. The bracket can be secured to any M5/M6 bolt e.g. brake or clutch lever, brake cylinder or fairing mountings, in some cases you might need to trim the supplied bolt. It is possible to bend the bracket to shape, do so before fitting the Display Unit, part 1, to prevent damage to the unit. Alternatively, the sticky fasteners (Part 4) can be used to securely fasten the Display Unit to any flat surface e.g. the fork yokes.



Note : Generic image

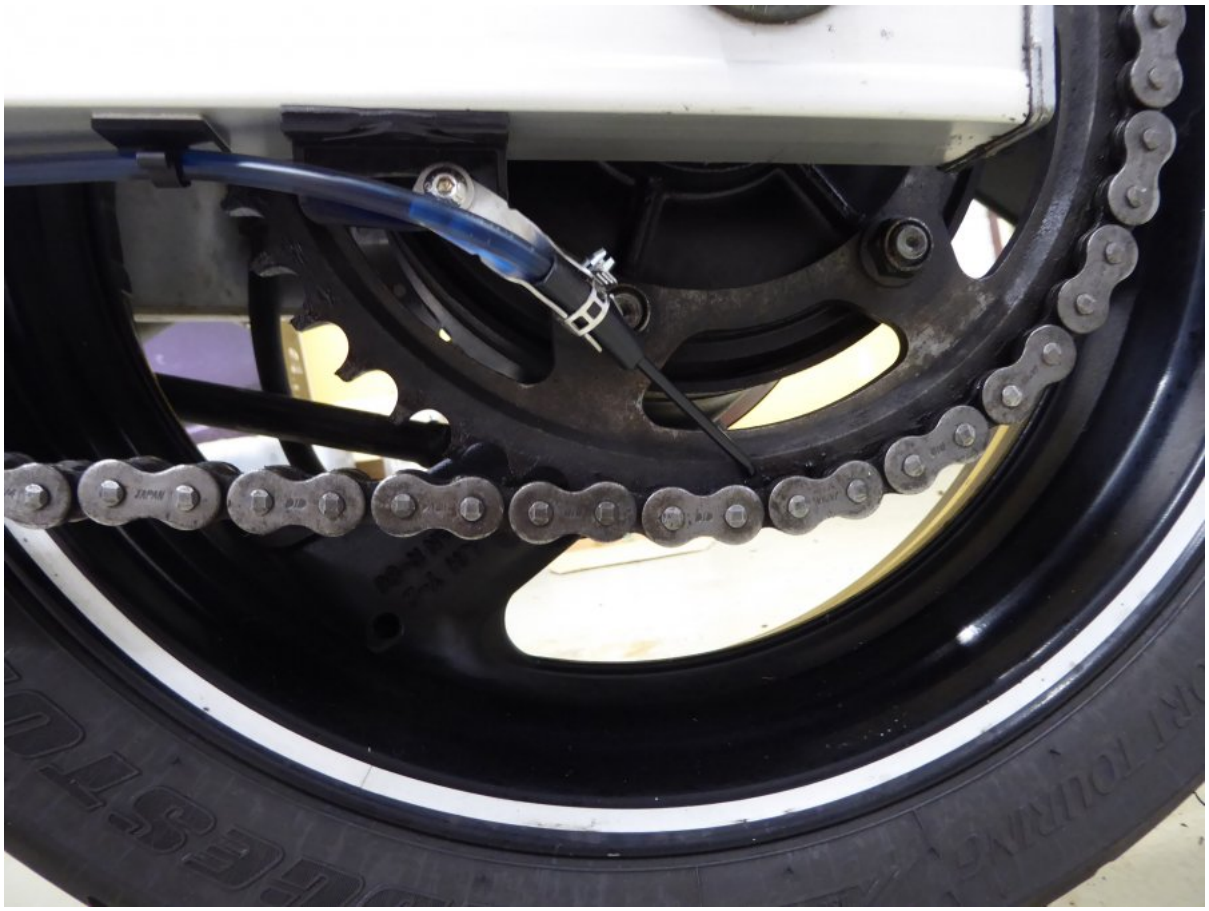
Step 2 - Find a space for the reservoir

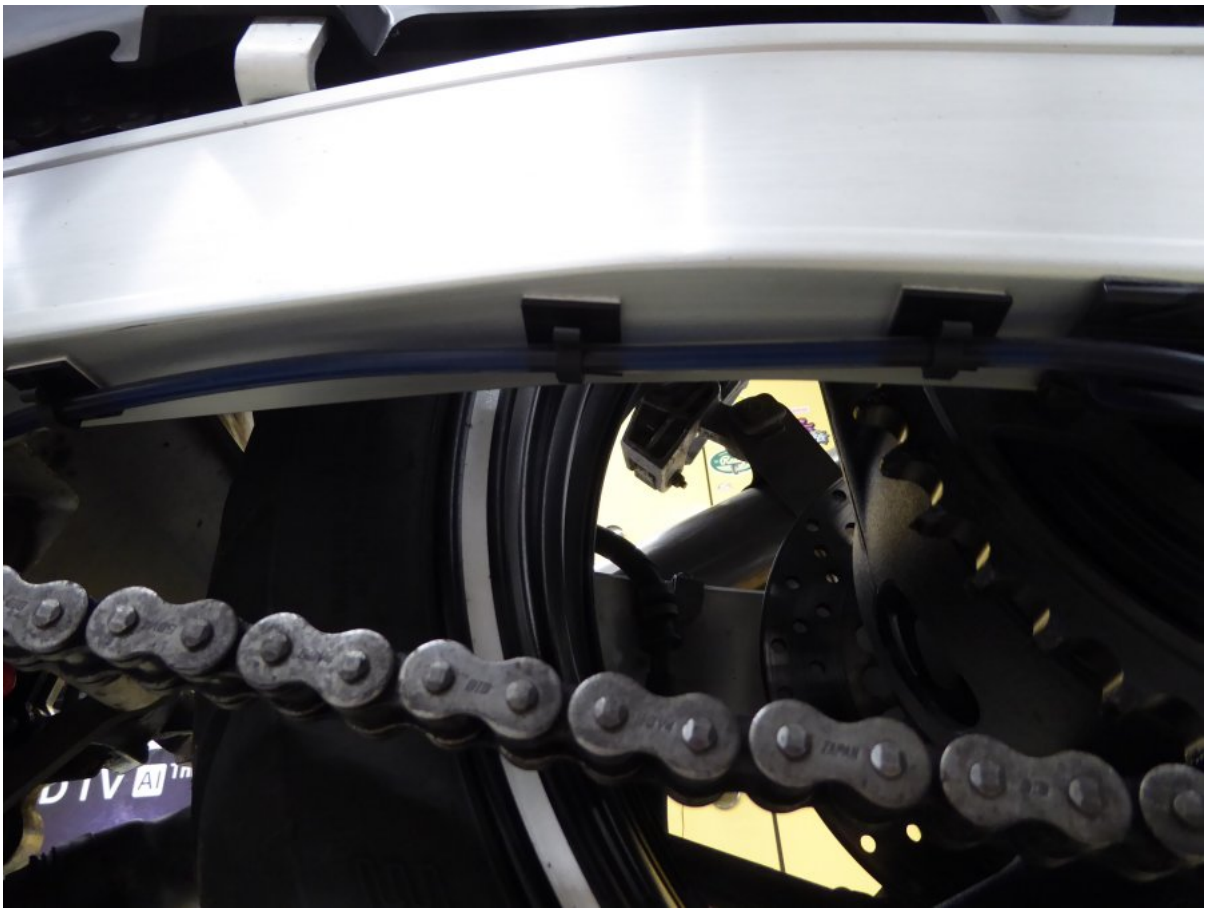
The reservoir can be mounted on the frame or under the seat. The more vertical the reservoir is mounted the better. Avoid positioning the reservoir completely horizontally, as this will limit the available range. Remember to avoid exhaust and engine components. For further information, see our easy step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



Note: vSystem reservoir shown

Step 3 - Mount dispenser on your rear sprocket





Step 4 - Connect system to your battery

The eSystem must be wired directly to the battery. Attach the red wire to the +ve terminal and attach the black wire to the -ve terminal.

If you want to learn more about the eSystem Battery Connection and Power Consumption please click here.

Step 5 - Fill, prime, and set up your new eSystem

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.

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