

Scottoiler: Kawasaki ZX6R 2005 -

Scottoiler eSystem (the electronic Scottoiler) Installation Guide

Note: The HCR (sold separately) is not compatible with this model, we recommend the [Lube Tube](#) instead. This installation requires an adapter ([SA-0093BL](#)) for the dispenser, available free of charge from Scottoiler



The Dispenser Assembly can be secured to the paddock stand bobbin mount using the small Dispenser Plate & Clip, parts 20 & 21. The delivery tubing can be routed along the swing arm using conduit, cable ties and glue or self adhesive cable clips. For further information see our easy step installation guide - [Dispenser Assemblies, General](#). The nib should feed the rear sprocket between the 6 & 7 o'clock positions, with the cut face outwards. Connect the delivery tubing to the check valve but do not connect the check valve, part 6, to the REP, part 7, until you are priming the system.

See picture below left



The REP can be mounted under the seat and can be orientated anywhere between horizontal and vertical, as long as the nozzle is inclined upwards. Remember to avoid exhaust and engine components and to keep the filling hole accessible. For further information, see our easy step installation guide – [Reservoir Positions, General](#)

See third picture



Note: Picture shows a similar reservoir

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 Fastener, part 4, can be used to securely fasten the Display Unit to any flat surface e.g. the fork yokes.

See picture bottom left



Note: This is a generic image

Locate the bikes' battery and attach the red terminal from the display unit to the +ve terminal on the battery, and attach the black terminal to the -ve terminal of the battery. Take care when routing the wires, avoiding hot engine and exhaust components and also avoiding moving parts such as the throttle linkages. Where possible follow existing wiring and secure using cable ties.

Once fitted, fill the REP and prime the pump. Attach the delivery tubing and prime until the oil reaches the rear sprocket and then install the check valve. **Do not install the check valve until the delivery tubing is full.**

For further information, see the website [eSystem page](#) which includes the Setup and Installation Guide. 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.