

Scottoiler eSystem



Scottoiler is soon to launch a brand new chain oiling system with a difference. For the first time in the company's 25-year history Scottoiler are producing an electronic chain oiler called the **Scottoiler eSystem**.

The **eSystem** is being launched in October at the Intermot Show in Köln with its UK release planned for the International Motorcycle and Scooter show at the NEC in November.

The **eSystem** has numerous features: the multifunction digital display shows ambient temperature, oil flow rate, oil reservoir level and forward acceleration in 'G'. It's this last feature that is expected to really excite people. For the first time a chain oiling system that tells you about more than just oiling your chain. It is a little known fact that a Scottoiler can increase performance by up to 10bhp and with the new G reading on the display riders can for the first time fully experience this power increase.

The electronics involved in the **eSystem** have come from Moto GP technology where a triple axis accelerometer senses the motion of the bike allowing the system to know when to

lubricate the chain. With a power drain when the bike is off of less than 200micro amps (less than 10 % of the current drawn by a modern alarm) the system runs on the battery's natural discharge. When the engine is on the unit draws less than a pair of heated grips.

The reservoir holds 60ml of Scottoil which equates to an extra 6 hours of riding before refills compared to the vacuum operated Scottoiler system, but with no external increase in the external volume of the reservoir.

Installation is very straightforward, simply attach the wiring loom of the **eSystem** to the positive and negative terminals on the battery and plug into the reservoir pump unit. No need for any complicated wiring or tapping into speedos or switches.

The **eSystem** is temperature independent, one touch adjustable and suitable for all Scottoiler add-ons such as the lube tube and dual injector.

The retail price in the UK is £179.95 with good margins available for dealers and wholesalers.

For further information, product specification or high-resolution images please contact Nick Muddle at Scottoiler on +44 (0)141 955 1100 or email nick@scottoiler.com.