# CES Eliminator | User Manual

Controlled electronic suspension eliminator module — FOR RACE USE ONLY!

#### 1. Foreword

Congratulations on your purchase of a HealTech Controlled Electronic Suspension Eliminator module (CESE). This unit enables the trouble-code free disconnection of any electronic suspension component from the bike's main wiring harness.

The HealTech CES Eliminator simulates the presence of the electronic suspension component, so the ECU won't detect its absence and won't throw an FI error code. The model-specific connector makes installation quick and easy, eliminating the need to alter the bike's original wiring.

Note: Each electronic suspension component requires a separate CESE module (2pcs at the front, 2pcs at the rear).

### 2 Installation

Please make sure to order the matching part number for your bike. Use the *Product Advisor* on our website to get the compatible part numbers for your motorcycle.

These instructions are applicable to a wide range of motorcycles and describe the main install steps needed for a successful installation. You can find motorcycle specific Supplementary Manuals on our website. Please visit:

www.healtech-electronics.com/CESE

**Disclaimer:** Do not attempt to install the product if you don't have basic mechanical skills.

HealTech Electronics Ltd. and its distributors shall not be held liable for any loss or damage caused by improper installation.

- 1. Locate the electronic suspension component you wish to bypass/remove from the motorcycle.
- **2.** Unplug the actuator motor's connector.
- **3.** Plug the CESE module into the wiring harness connector.
- 4. Secure the CESE module with the supplied velcro

## 3. Warranty

The unit is completely sealed and epoxy encapsulated, which gives extreme protection for the internal parts from shocks, vibrations and

To ensure trouble-free operation from the start, all units have been extensively tested prior to shipment.

Our dealers are offering a 30-day money-back guarantee on HealTech products, thus you will get your money back if the product does not fulfill your expectations (all parts must be returned in original condition for full refund).

Furthermore the product is covered by our 2-year replacement warranty from the date of purchase.

## 4. **Specifications**

- Operating temp: -40°C to +80°C (-40°F to +176°F) Size: 50 x 30 x 17 mm (1.9 x 1.2 x 0.6 inches)
- Max. supply current at 12V: 400 mA
- Supply voltage: +8V to +24V
- Weight: 33g (1.16oz)

- Waterproof: IP68
- Plug 'n Go design



Smart Tech for your Ride!