

## Easy-Install 85TS torque-sensing hub kit with 36V/15Ah saddle-mounting battery - now just £xxx

The 85TS torque-sensing rear hub kit is the simplest and easiest kit to fit in our range. There is no need for separate pedal or speed sensors, virtually all of the electronics are contained within the hub of the motor itself.

The kit is basically made up of three pieces, the motor wheel, the battery/controller, and the display.



### Step 1.

Remove your existing rear wheel, and take off the tyre, tube, cassette, and disc (if applicable), and then transfer them over to the new wheel.

### Step 2.

Fit the 85SX motor wheel to the bike. Note that the spindle has two flat faces, and should be slotted/dropped in place with the torque-washer facing towards the ground (when the bike is the right way up).

### Step 3.

Fit the battery behind/below the saddle, and run the cable to the motor, run the other cable towards the handlebars for the display. Secure the motor-cable with cable-ties and ensure that it is clear of any other components.

### Step 4.

Fit the display and plug it in to the lead coming from the battery/controller, and secure cable with cable-ties. There are options for a display-only kit, and an option with a thumb-throttle and brake sensors. Both versions feature pedal-assist.

For more details about the installation of this kit, see <https://wooshbikes.co.uk/manuals/85TS.pdf>