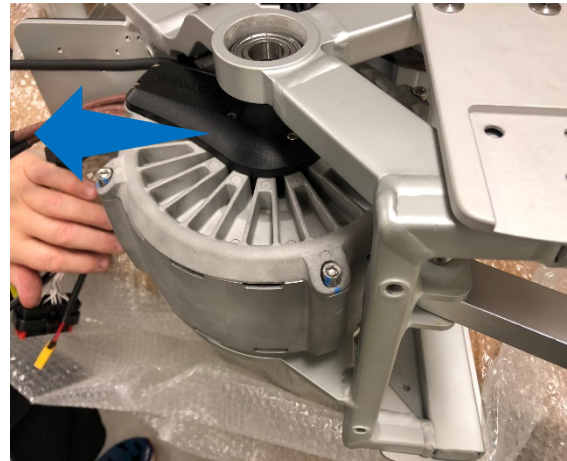


Disassemble the bike so the engine is able to move forward AND so you can put the bike on the side.

- Back wheel
- Chain
- Front Wheel
- Handlebar
- Swing arm
- Left Enginecover bracket
- Right footpeg
- Controller and controllerbox
- Skidplate



Step 1

Loosen the 4 engine screws. Us a size 13 socket wrench



Step 2

Move the engine forward a few centimeters so you can remove the encoder



Step 3

Loosen the encoder screws with an allan key



Step 4

Remove the encoder!



Step 5

- Replace it with the new encoder and be sure the the Sensorwheel is in the right position!
- Make sure that the Temprature sensor goes in to the [hole](#).



Step 6

- Tighten the encoder screws and move the engine
- Screw back the engine screws(use Loctite 243)

