



SPECIALIZED SL MOTORS MANUAL

KIT MINI - ADVANCED



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PRODUCT WARRANTY

- 24 months warranty.
- It fears humidity and heat sources.
- We are liable for manufacturing defects and not for incorrect installations.
- Any firmware update, previous modification with other systems, alteration or damage to the bicycle could result in the failure of the product which can therefore neither be replaced nor refunded.

Eplus guarantees that the product does not have any original conformity defects, pursuant to Legislative Decree 206/05. The function is guaranteed up to the latest version of the original engine; before updating the ebike check compatibility.

ATTENTION

Unlocking the speed limiter in public places such as streets, squares, cycle paths is PROHIBITED BY LAW. Therefore it is possible to activate the release in private limited places such as circuits, tracks and private properties. Mounting the device may void the bicycle's factory warranty. The manufacturer declines all responsibility for any damage caused to pedal assisted bicycles on which the Eplus system is mounted. The manufacturer declines all responsibility for damage to persons or things caused or in any way related to the use of Eplus.

ALL TRADEMARKS MENTIONED IN THIS MANUAL ARE THE PROPERTY OF THEIR RESPECTIVE OWNERS. SPECIALIZED, WINDOWS, DO NOT SUPPORT, DO NOT SPONSOR, ARE NOT IN ANY WAY TO BE CONSIDERED RELATED TO OUR COMPANY.

PRELIMINARY CHECK

The following tools may be required for the installation of the Eplus kit. We recommend a preliminary check of your ebike:

- Torx wrench
- Allen key
- Crank arm extractor
- Cross screwdriver
- Long nose pliers
- Phon



Torx wrench



Allen key



Crank arm extractor



Cross screwdriver



Long nose pliers



Phon

INSTALLATION PROCEDURE

The installation procedure of the Specialized SL Mini - Advanced kits always takes place in the same way.

PLEASE NOTE: Depending on the kit installed (Mini - Advanced) some features may vary.

INSTALLATION KIT

SPECIALIZED SL and CREO SL 2, KENEVO SL 2

1



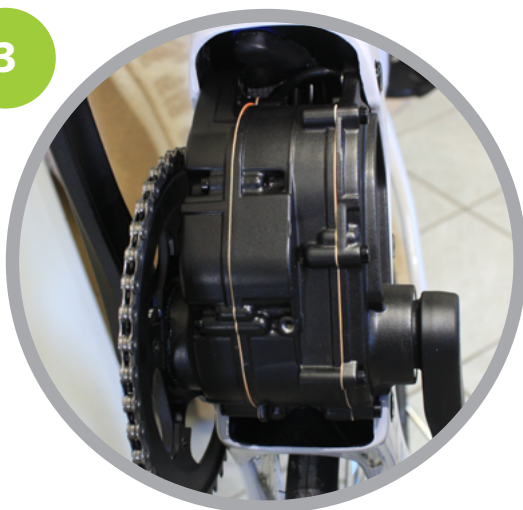
Remove the HMI

2



Disconnect the display connector

3



Remove the motor protective casing

4



Remove the pedal and then remove the crown

5



Remove screws 1-2 and loosen 3 (from both sides)

6



Locate the display connector and the speed sensor connector and disconnect them

7



Unscrew the remaining screws from the motor and pull it out, disconnect and unscrew the battery and remove it

8



Connect one end of the kit to the HMI and the other to the remaining connector

9



Slide the speed sensor connectors down from the HMI seat
along the battery compartment

10



Insert and connect the battery, position the motor with screw 3 (from both sides) and connect the display connector

10



Connect the speed sensor cable to the male connector of the kit (as shown in the figure) cover the connector with a heat shrink tubing and seal it with a hair dryer / lighter

11



Plug the female connector of the kit into the motor (as shown in the figure)
and fix it with hot glue

12



Screw the motor back on

13



Turn on the bike and check the correct ignition of the kit,
insert it into the frame and screw the HMI back on

WARNINGS

Attention, incorrect connection of the connectors can cause a short circuit, damage not covered by warranty!

Excessive heat applied to the sheaths could melt or causing damage to the connectors and / or wiring, damage not covered by the warranty.

MINI KIT

SPECIALIZED SL and CREO SL 2, KENOVO SL 2

In the MINI version, only the most important function will be offered: speed unlocking and pedal assistance up to 50 km/h.

PLEASE NOTE: The kit is basic because the modification is always active and the data shown on the display are not correct.

ADVANCED KIT

SPECIALIZED SL and CREO SL 2, KENOVO SL 2

The Eplus Tuning app for Specialized SL allows you to:

- Vary the motor maps (6 different mappings from Eco to Race).
- Unlock speed.
- View data in real time.
- Set the wheel size from 2000 mm to 3000 mm.
- Activate the Code Immobilizer, which prevents the motor from being activated.
- Set a value up to 75 km/h (theoretical) for the speed.
- Set the unlocking to be active when the bike is switched on (can be activated from the Walk button, if you have the Handlebar remote, otherwise via the app).

Android



<https://cutt.ly/4RKOpBd>

iOS



<https://cutt.ly/CKN2ugJ>



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