USER GUIDE

Bafang speed kit CAN bus

For the CAN Debugger CAN-501: use it to set the maximum assisted speed of an e-bike with a Bafang CAN bus system.

Note: law and insurance
A regular e-bike may assist up to 25 km/h. If you set a higher speed, the bike is no longer a regular e-bike by law and may not simply be ridden on public roads. Your insurance may also no longer be valid. Use of this speed kit is at your own risk.

Setting the speed

1. **Switch off the bike**
   Switch off the e-bike.
2. **Connect**
   Connect the green round plug of the CAN Debugger to the matching plug on the bike.
3. **Switch on the bike**
   Switch the bike back on. The menu appears on the small screen of the CAN Debugger.
4. **Choose the speed**
   Use the buttons to choose the desired maximum speed.
5. **Confirm and disconnect**
   Confirm the setting and disconnect the CAN Debugger. The set speed is saved.

Back to 25 km/h
Want to use the bike as a regular e-bike again? Then set **25 km/h** in the same way.

Suitable for

Only for e-bikes with a Bafang CAN bus system, with a green, round waterproof plug in Bafang style.