

TECHNICAL DATA: PICK-UP PIONEER EDITION



We have not yet finalised the specifications for our series vehicles, so the final data may contain variances. We will also be guided by the statutory framework here.

Continuous rated power	250 W *
Top speed (electr. assisted)	25 km/h *
Drive-off assistance	up to 6 km/h
Number of motors	2
Number of batteries	1 (removable lithium-ion battery)
Number of battery slots	2 (2nd battery optionally orderable)
Battery voltage	48 V
Battery capacity	approx. 1.2 kWh
Range	approx. 50 km
Drivetrain	Bio-Hybrid-Pedelec
Chassis	suspended front and rear axle
Brakes	hydraulic disc brakes on all 4 wheels
Recuperation	yes
Parking brake	yes
Gearshift	automatic (4 driving modes)
Reverse gear	yes (electric)
Number of wheels/tires	4
Tires	24 inches
Lighting	integrated LED light system (front and rear light)
Brake light	yes
Turn signal	front and rear (incl. hazard warning function)
Side mirrors	yes
Bell	yes
Loudspeakers	yes (integrated in the dashboard)
App connection	yes (smartphone/smartwatch, Android, iOS)
Dashboard	5-inch multi-touch display with automatic night mode
Connectivity	Wi-Fi/4G/Bluetooth/GPS/NFC
USB charging port	yes
Navigation	Navigation Plus (2 years included)
Windshield wipers	yes (with wipe water function)
Vehicle dimensions (L W H)	2910 mm 882 mm ** 1560 mm
Cargo bed inner dimensions (L W H)	1315 mm 875 mm (between wheel wells 605 mm) 400 mm
Cargo bed superstructure	Rails superstructure with rear door and wall set
Additional superstructures configurable	Yes (can be ordered as an option)
Total permissible weight	max. 400 kg
Curb weight	approx. 120 kg ***
Wheelbase	1870 mm
Track width	804 mm
Occupants	1
Charger	Bio-Hybrid charger (mains voltage 230 volts, Schuko plug)
Subject to registration in Germany	no
Driving license required in Germany	no
Use bike lane in Germany	yes

* acc. to national legislation

The max. continuous rated power is limited to 250 W in the European Union. The continuous rated power is the system's highest net power delivered by the drives within a period of 30 minutes, without the temperature increase exceeding a certain figure. The maximum – short-time – peak power can vary upwards in the case of pedelecs.

** excluding mirrors

*** basic configuration