Robust tubular steel frame, hand-welded
CARGO box with aluminium panels (EU-Palette size)
Pedelec 48 Volt 250-Watt BLDC engine + swappable 1152 Wh LiFePo4 battery with Bluetooth interface
SHIMANO Nexus 8-Speed
Solid, CARGO-optimized double-bridge suspension fork (motorcycle components)
Hydraulic disc brakes (at each tire, front and rear, motorcycle components)
Spring damper units for extra comfort (underneath the loading platform)
17" Aluminium rims and heavy-duty tires for CARGO-Bikes
LED Headlight + 2 x Taillights (multifunctional), Indicators
Impact resistant powder coating (electrostatic painting) in pure White (RAL9010) or anthracite grey (RAL7016)
180 kg / max. 500 kg
294 cm x 109.5 cm x 180 cm
1.49 m³ / 135 cm x 85 cm x 130 cm
• Reverse gear, solid 25mm rear axle with differential gear, loading door (back), mudguards, parking brakes
 Engine variants: VALEO, BOSCH, BAFANG etc. Replacement LiFePo4 battery (Standard: 1152 Wh) or customized battery variants Paint finish in RAL colors, customized branding, foll coating and/or LED Paneling Custom CARGO-Box options: 2nd loading door (side), Isotherm Paneling, LED Lighting inside etc. Rearview mirror, Rain/Sun Cover SUPREME DUTCH Airless Tires SCHWALBE PICKUP E-CARGO Tires 20"

ALLIGT CARGO-Wheels (CBW5 Hybrid)

* State of Planning 04/2024: All dimensions and weights are approximate figures which are based on prototypes and may differ in serial production. In addition, they depend on customer's specific system configuration as optional features might have a changing effect.

