



Technical specifications





A heavy-duty, cargo e-bike that can be used for a wide range of business services like maintenance, housekeeping, courier and food deliveries, and even patrolling – ideal for the security, tourism, logistics, and agriculture industries. The eland is also ideally suited to transporting passengers and comes equipped with a rear seat and passenger bars as standard.

COLOUR OPTIONS



BATTERY

48 volt, 15 Ah LG lithium battery



MAX PAS SPEED

38 km/h



BIKE WEIGHT

40 kg



RIDER DIMENSIONS

160 – 200 cm



ENDURANCE

Up to 80 km (rider, load and terrain dependent)



INCLUDED EXTRAS

XL rear rack with passenger seat and bars; front rack



MOTOR

48 volt, 750 watt, 80 Nm, Bafang H720 with integrated dual speed system



ELECTRIC COMPONENTS



Display

Bafang DP C080, 5 level pedal assist with bluetooth and USB-C charging port

Controller

Bafang C101C with water resistant plugs

Sensor tech

Bafang SR PA221 torque sensor, IPX5 waterproof

BIKE COMPONENTS

Frame

6061 Aluminium alloy



Drivetrain

Belt drive, 46-22 T

Brakes

Tektro hydraulic disc brakes

Belt/chain

Continental belt (made in Germany)

Front fork

FAT34 HLO 60mm air fork

Wheels & tyres

Aluminium 20" x 4.0" fat tyre

Lights

Front and rear LED, including brake light

PARAMETERS

Charging time

4 Amp charger - 4 hrs 30 min

WE ONLY USE QUALITY PARTS



Visit southboundbikes.com to buy compatible accessories.