

FLEXIBLE AND INDIVIDUAL

Expansion of our product portfolio.

For decades, the BROCK name has stood for innovation, expertise and quality in the design and manufacture of high-quality customised compact and large sweepers. With the electric chassis of our parent company FOTON, we are now expanding our product portfolio to include customised electric special-purpose vehicles that impress with their high degree of flexibility and reliability and meet the increasing market requirements in urban environments.

Variable attachment options and interchangeable attachments are further examples of the various customisation options. We do not limit ourselves to the supply of sweepers, but assist you with your project from the very beginning.

No matter what tasks you need to master, we will work with you to find a solution to get the right chassis on the road for you.



ZERO EMISSION  **100% ELECTRIC**

THE FUTURE IS ELECTRIC

FOTON F6.80 T



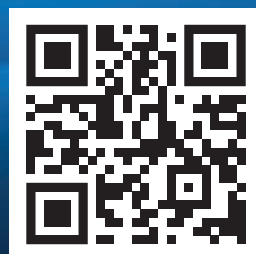
EXPERIENCE LIVE NOW
ASK FOR AN APPOINTMENT!



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BROCK



6 T

ZERO EMISSION  **100% ELECTRIC**

FOTON F6.80 T

Developed for use in the transport industry, the F6.80 T has an outstanding payload of 3.5 tonnes, which means that a wide variety of bodies - such as a flatbed or tarpaulin, a crane or cooling containers - can be accommodated in new dimensions. Inner-city transport as well as cross-country transport are no problem thanks to the high range for this class and the maximum speed of 90 km/h.

In the driver's cab, there is sufficient space for two additional passengers on a comfortable bench seat. The driver can read all important information on the display.

The professional overall package from renowned manufacturers in both vehicle and battery construction guarantees safe and carefree driving. Thanks to our broad service and sales network, reliable customer service, fast spare parts deliveries and on-site maintenance and service are guaranteed.

CAB

COMFORTABLE DRIVER'S CAB

20%

CLIMBING CAPACITY FULLY LOADED

3,360 MM

WHEELBASE FOR MINIMUM TURNING RADIUS



Product photos may include special solutions and additional equipment. Here, for example, with a platform body.

TECHNICAL DATA

GENERAL FACTS

Length / width / height	5960 / 1950 / 2260
Design	Transporter
Drive	BEV
Wheel configuration	4x2
Wheelbase	3360
Rear overhang	1525
Power	60/100 kW
GVW	6 t
Empty weight	2.5 t
Payload	3.5 t
Vmax	90 km/h
Climbing capacity	20%

CHASSIS

Suspension	Leaf suspension
Axles	2
Underride protection	rear
Colour	black
Exterior lighting	LED
Side marker lamps	LED
Brakes	Hydraulic brake system Disc brake Drum brake
Safety	ABS, ASR, ESP, AEBS
Tyres	205/75 R16 205/75 R17,5

BATTERY

Battery type	Lithium-ion / LFP
Battery capacity	80,14 kWh
Battery voltage	540,96 V
Battery charge	DC 85 kW

CAB

Design	Single cab
Windows	Thermal insulation glazing
Driver's seat	Single seat
Passenger's seat	Bench seat
Electrical sockets in cab	24 V USB A
Steering wheel (LHD)	Multifunctional, height and inclination adjustable
Driver assistance systems	Speed regulator FCW (Front Crash Warning) <i>Option: Rear view camera TPMS</i>
Instrument cluster	Analogue/Digital
Mirrors	yes
<i>Option:</i>	<i>optional heated and electrical adjustable</i>
Air conditioning	AC
Infotainment	Radio, MP3, USB, AUX
Tachograph	Yes
Cab colour	White
<i>Option:</i>	<i>RAL / special colour</i>

BATTERY

PROVEN BATTERY TECHNOLOGY ON A FIELD-TESTED CHASSIS

3.5 T

PAYLOAD IDEAL FOR TRANSPORT TASKS

