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C-LESS

THE ELECTRIC TRUCK



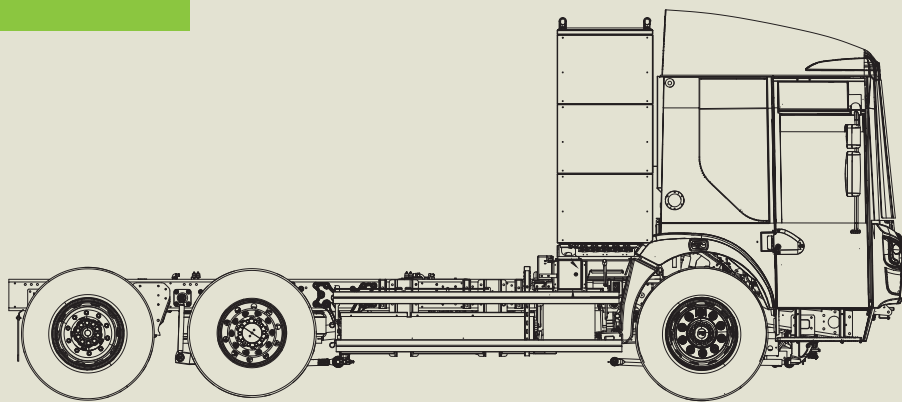
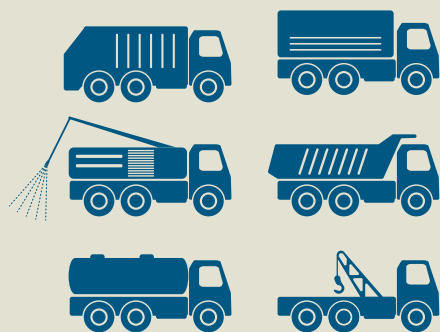
up to **9** h
autonomy during
collection*

70 km/h
26 t gross vehicle weight
170 ou
255 kWh

1
electric power
take-off

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GENERAL CHARACTERISTICS

	Min	Max
Chassis length	7,815 mm	8,228 mm
Chassis width	2,500 mm	
Overall height	3,162 mm	
Unladen chassis height	960 mm	
Wheelbase (front axle - bridge)	3,700 mm	4,550 mm
Fictive wheelbase	4,235 mm	5,085 mm
Distance rear drive axle - rear steering axle	1,350 mm	
Attack angle	15°	
Cab access height	404 mm	
Cab deck height	786 mm	

WEIGHT

170 kWh	Front	Middle	Rear	TOTAL
Gross vehicle weight	7,800 kg	11,500 kg	7,500 kg	26,800 kg
Unladen weight	6,300 kg	2,600 kg	1,100 kg	10,000 kg
255 kWh	Front	Middle	Rear	TOTAL
Gross vehicle weight	7,800 kg	11,500 kg	7,500 kg	26,800 kg
Unladen weight	7,300 kg	2,700 kg	1,200 kg	11,200 kg

DRIVELINE CHAIN / ENERGY PACK

Asynchronous drive motor	400V AC
Nominal / max power	103 kW / 118 kW
Nominal / max torque	380 Nm / 550 Nm
AMT gearbox 9 gears	ZF 9S1110 TO
On-board energy - standard offer	170 or 255 kWh
Battery technology	Lithium ion
On-board charger	20 kW
Nominal voltage	615 V

PERFORMANCE

	170 kWh	255 kWh
Range in Stop & Go	6 hours	9 hours
Range in km	75 km	110 km
Charge time (outside balancing)	7 to 10 hours	
Max. speed	70 km/h	

SERIES EQUIPMENT

Regenerative braking	✓
Cab heating	Diesel
City bell	✓
Chronotachograph	✓
Remote monitoring	✓

OPTIONS

Pack 255 kWh	
Quick charger	40 kW
Traction batteries heating when charging	with insulated packaging
BACE display	Eco-driving assistance display
On-board weighting display	
Cab heating	Electrical
Long wheelbases	Up to +850 mm
Long rear overhang	1500 mm
Any other option on request	

* The range of the vehicle is indicated with the batteries recommended by the manufacturer. The use of the air conditioning, failing to follow the recommendations for use of the vehicle, instructions for storage during the winter period, and charging procedures, as described in the driving and maintenance manuals can significantly degrade the range performance of the vehicle. The manufacturer reserves the right to modify the technical data without prior notice. Document not contractually binding.

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