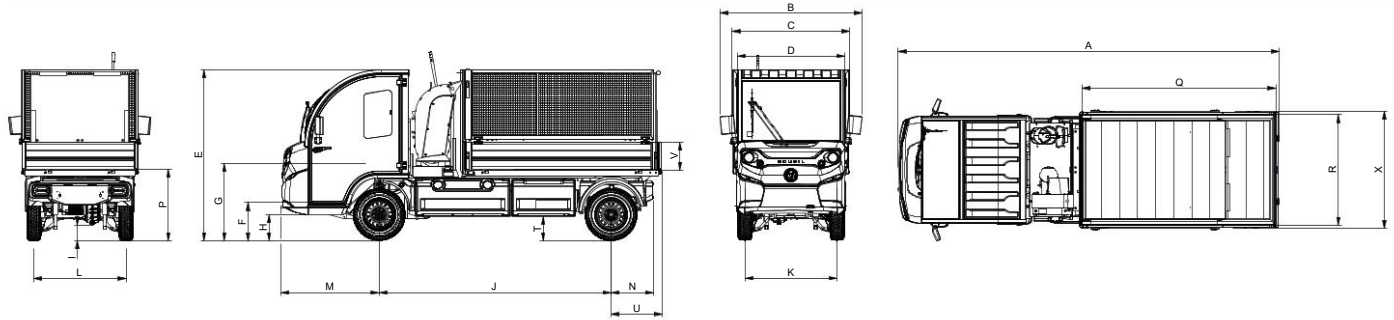


DIMENSIONS



DIMENSIONS	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q	R	T	U	V	X
mm	4,225	1,574	1,305	1,200	1,893	423	897	288	175	2,572	1,045	1,045	1,089	468	787	2,147	1,222	282	564	308	1,298

TECHNICAL OVERVIEW

CHASSIS | CABIN

Homologation	Machinery Directive (non-road use only)
Maximum speed	25 km/h
External turning radius (kerb to kerb)	4,800 mm

TECHNICAL SPECIFICATIONS - Combined tipper & leaf collector

BATTERY TYPE			
LITHIUM LiFePO4			
Battery type			
Battery capacity	9 kWh	14 kWh	21 kWh
Battery weight	109 kg	130 kg	165 kg
Charging time on household socket	4h15 13 A	6h30 13 A	9h00 13 A
Maximum permissible mass	2,100 kg	2,100 kg	2,100 kg
Actual vehicle mass (unladen mass + battery + equipment + driver)	1,183 kg	1,204 kg	1,239 kg
Payload capacity*	917 kg	896 kg	861 kg
Towing capacity off road	1,400 kg	1,400 kg	1,400 kg

DIMENSIONS & FEATURES - Tipper

Load bed length	2,147 mm
Load bed width	1,222 mm
Load bed height	787 mm
Dropdown gates height	308 mm
Weight of the equipment	122 kg
Loading area	2.62 m ²
Maximum tipping angle	47°
Load bed lifting time	12 seconds
Features	- Reinforced aluminum load bed 4 flush-mounted lashing rings - Fold-down aluminum side and rear panels, removable without tools - Load bed lifting control via wired remote control - Telescopic hydraulic cylinder with safety check valve (anti-drop protection) - Cylinder rated for 1,000 kg evenly distributed load

DIMENSIONS & FEATURES - Leaf collector

Weight (empty)	270 kg
Flow rate	50 m ³ / minute
Motor	48 V - 2 kW
Sound level (at 5 m)	85 dB
Features	- Collection net with rear hook-and-loop fastening straps for unloading by tipping the hopper - Suction nozzle fitted with a handle and wheels for easy handling - Suction hose, 3.5 m and Ø180 mm 6-blades turbine - Leaf shredding system reducing leaf volume by up to 6 times (depending on moisture content)

OPTIONAL EXTENSIONS

	Mesh cage body				Solid cage body
	Front cage body	Front & side cage body	Mid-height front & side	Front, side & rear cage body	Front & side cage body
Weight	10 kg	41 kg	31 kg	50 kg	40 kg
Height with option	1,108 mm	1,108 mm	708 mm	1,108 mm	1,108 mm
Useful volume	0.8 m ³	2.9 m ³	1.86 m ³	2.9 m ³	2.9 m ³
Specifications	- Steel mesh extensions - Fixed front extension - Fold-down side mesh extensions, removable without tools - Locking on extension post end cap				- Steel extension side structure with painted aluminum sheet - Fixed front extension side - Fold-down side extension panels, removable without tools - Locking on extension post end cap

OPTIONAL EQUIPMENTS

	Net on cage body	Canvas on cage body	Canvas on load bed
Weight	2 kg	19 kg	22 kg
Specifications	- PPHR net 2.3 mm - Mesh size 20 mm	- PVC canvas - Colour white (RAL 9003) - Sloped roof fixed to a tubular frame	- PVC canvas - Colour white (RAL 9003) - Tubular structure - Sloped roof fixed to a tubular frame - Not compatible with cage bodies

