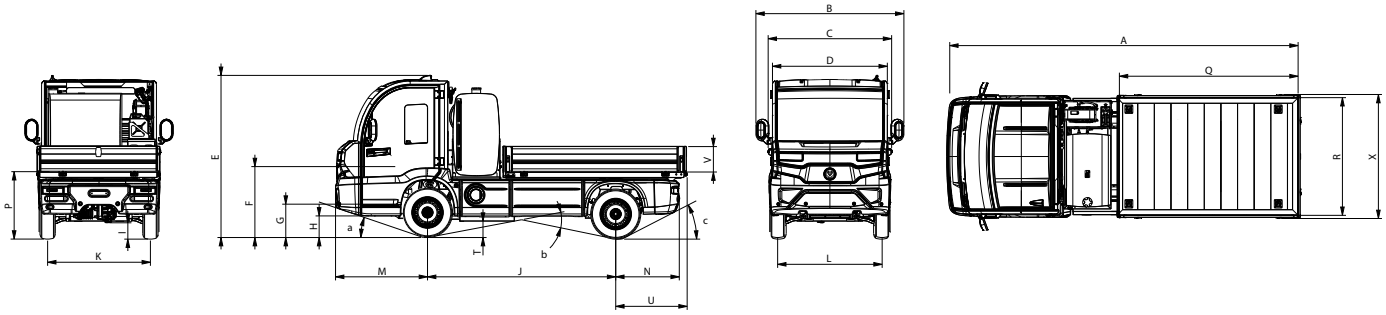
G4+ Combined tipper & HP400L | MY27
N1 homologation

GOUPIL

DIMENSIONS



DIMENSIONS	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q	R	T	U	V	X	a	b	c
mm	4,225	1,778	1,486	1,380	1,920	840	367	202	154	2,261	1,235	1,265	1,105	765	842	2,147	1,414	134	859	305	1,490	16°	19°	27°

TECHNICAL OVERVIEW

CHASSIS | CABIN		
Homologation	N1	
Maximum speed	70 km/h	
External turning radius (kerb to kerb)	4,375 mm	
G4+ COMBINED TIPPER & 400L HIGH PRESSURE WASHER		
Battery type	Lithium LiFePo4	
Battery capacity	20 kWh	30 kWh
Charging time Mode 2 (10A) | Mode 3 (32A)	10 h | 4 h	15 h | 5 h
Maximum permissible mass	2,300 kg	2,300 kg
Mass in running order (MRO)	1,192 kg	1,237 kg
Payload capacity (passenger weight included | 75 kg)	1,033 kg	988 kg
Tow load capacity for road approval trailers (without brakes)	596 kg	618 kg
Tow load capacity for road approval trailers (with brakes)	1,400 kg	1,400 kg
G4+ COMBINED TIPPER - DIMENSIONS & FEATURES		
Load lenght	2,147 mm	
Load width	1,414 mm	
Load height	842 mm	
Weight of the tipper	130 kg	
Loading area	3.03 m²	
Maximum tipping angle	46°	
Bed lifting time	8.8 secondes	
Tipper 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 and cab-mounted overhead switch • Telescopic hydraulic cylinder with safety check valve (anti-drop protection) • Cylinder rated for 1,000 kg evenly distributed load	
G4+ COMBINED 400L HIGH PRESSURE WASHER - DIMENSIONS & FEATURES		
Weight of the high pressure washer (empty)	117 kg	
High pressure washer tank volume	400 Liters	
High pressure washer pressure	200 Bars	
High pressure washer flow rate	9 L/min	
High pressure washer features	• 15 m lenght hose on automatic reel (Ø8 mm) • Electric pump motor 3.5 kW - 96 V (S2-60min) - IP55	

OPTION TECHNICAL CHARACTERISTICS

	Mesh cage body	Solid cage body	Tarpaulin on cage body	Net on cage body
Weight	50 kg	50 kg	/	/
Height with option	1,100 mm	1,100 mm	1,100 mm	1,100 mm
Useful volume	3.4 m³	3.4 m³	3.5 m³	3.4 m³
Characteristics	• 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	• PVC canvas • Colour white (RAL 9003) • Sloped roof fixed to a tubular frame	• PPHR net | 2.3 mm • Mesh size | 20 mm

Any information or other data provided in this document is non-binding and subject to modification at any time. April 2026