



**ESAGONO
ENERGIA**



N1 LIGHT COMMERCIAL ELECTRIC VEHICLES



GASTONE PICK-UP

GECO / GRIFO SHUTTLES



**Payload: up to 1250
kg**



Range: up to 130 km
Certified by ECE101 test



**Homologation
N1**



The Italian project
All **Made in Italy**, our
vehicles are
environmentally friendly
and **100% ecologic**.



**ESAGONO
ENERGIA**



TRANSPORT FOR GOODS & PEOPLE

100% Electric - 100% Ecologic

EU homologation – category Truck N1





TECHNICAL SPECIFICATIONS	GASTONE pick-up long	GASTONE pick-up short	GECO / GRIFO shuttle
Homologation	N1		
Frame	Aluminium EN AW-5754 H111		
Range	Up to 130 km. per day* (vehicle consumption certified by ECE101 test)		
Max. payload	Up to 1.250 kg.		Luggage 260 / 380 kg.
Seats	2		6 / 7 (8 - private area)
Wheelchair	//		GECO
Tyres	145 R 13 C (165/70 R 13 /M+S - optional)		
Max. speed	40 km/h		
Loading bed	1.100 X 2.400 mm.	1.100 x 1.800 mm.	//
Electric motor	AC, three-phase, 10 kW - peak 15 kW		
Electronic control drive	Curtis inverter with vector algorithm		
Engine brake with energy recovery	Yes		
EPS (Electric power steering)	Optional		
Batteries	72 V, Lead sealed GEL/AGM – no refilling needed		
Energy accumulation	16,2 kWh (24,1 kWh – optional)		16,2 kWh
Lithium batteries	12.8 kWh / 15.3 kWh - on request		
Quick battery replacement	In less than 5 minutes with transpallet		//
Battery charger	On board. High frequency with PFC		
Driver seat	With security sensor		
Electric heater / Webasto	With thermostat / optional		
Towbar	450 kg. homologation (3.000 kg. private area)		//
Width, mm	1.200		1.200 / 1.360
Lenght, mm	3.890	3.230	4.000 / 3.982
Height, mm	1.940	1.940	2.090 / 2.150
Warranty	24 months, 10 years on the chassis		

*Depending on selected battery



Company Profile

Our company, located in Milan – Italy (since 1985) designs and produces totally electrical, short-range commercial vehicles for the transportation of goods and people. They are zero-emissions and low noise vehicles and allow savings in maintenance costs.

We produce:

- **GASTONE PICK-UP**, for transportation of goods, available in long and short versions with more than **20** configurations;
- **GECO & GRIFO SHUTTLES**, for transportation of up to 7/8 people, wheelchair is possible;
- **GAGLIOFFO**, for use in private areas, includes a special configuration for disabled persons transportation, for railways.



Our “PLUS”:

- ✓ Entirely Made in Italy
- ✓ N1 EU homologation
- ✓ Aluminium frame
- ✓ **Big payload:** up to **1.250 Kg.** (2755 lb.)
- ✓ **Long range:** up to **130 Km./day** (80 miles)*, certified ECE101



MORE THAN 20 PICK-UP CONFIGURATIONS, AMONG THEM:

- fitted with sides
- tipper
- close van
- rack & canvas
- isothermal or cooling van
- waste tipping unit
- washer & irrigation unit
- vacuum aspiration cleaner and other special configurations on request.



**Depending on selected battery*