



# 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**

**UE 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-phases	10 kW - peak 15 kW		
Electronic control drive	Curtis inverter with vector algorithm		
Engine brake with energy recovery	Yes		
EPS (Electric power steering)	Optional		
Lead sealed batteries / Gel	72 V, AGM – no refilling needed / On request		
Lithium batteries	12.8 kWh / 15.3 kWh - on request		
Energy accumulation	16,2 kWh (24,1 kWh – optional)		16,2 kWh
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, <b>10 years</b> 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*