



RIDE ANY ROAD. ANY DAY.

MODEL

LUV 1

FULLY ELECTRIC · TWO-SEATER

100 km/h

TOP SPEED

140 km

MAX RANGE

11 kW

PEAK POWER

4.1 s

0-50 KM/H

120 L

CARGO BAY

A1 CATEGORY

BEGINNER FRIENDLY

SWAPPABLE BATTERY

KEYLESS START

URBAN · HIGHWAY · DIRT ROAD

REVERSE MODE

PERFORMANCE

Peak power	11 kW
Continuous power	7 kW
Top speed	100 km/h
Acceleration 0-50 km/h	4.1 sec

RANGE

City range	100-140 km
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BATTERY & CHARGING

Battery	2× Swappable Li-ion (6.5 kWh)
Voltage	72 V
Charging time	2.5-4 hrs (220V)
Charger type	Off-board charger

MOTOR & DRIVE

Drive type	Fully electric
Motor location	Rear-hub
Cooling	Air-cooled

DIMENSIONS & WEIGHT

Seat height	786 mm
Curb weight	160 kg
Seating	Two-seater, upright posture

CHASSIS & SUSPENSION

Frame	Aluminum die-cast modular
Brakes	Single disc front & rear
ABS	Mono channel
Traction control	Optional

ELECTRONICS & FEATURES

Display	Digital LCD
Riding modes	Eco / Normal / Curb Assist / Reverse
Connectivity	Mobile App
Lighting	Full LED
Keyless start	Yes
USB charging port	Yes

STORAGE & GENERAL

Cargo bay	120L multi-functional (lockable)
Reverse mode	Available
License required	A1 category
Roads	Urban · Highway · Dirt road

ESTIMATED PRICE

€7,000 – €10,000

Final price varies depending on modifications & market.

BEGINNER-FRIENDLY · A1 LICENSE

ONE-DAY LEARNING CURVE