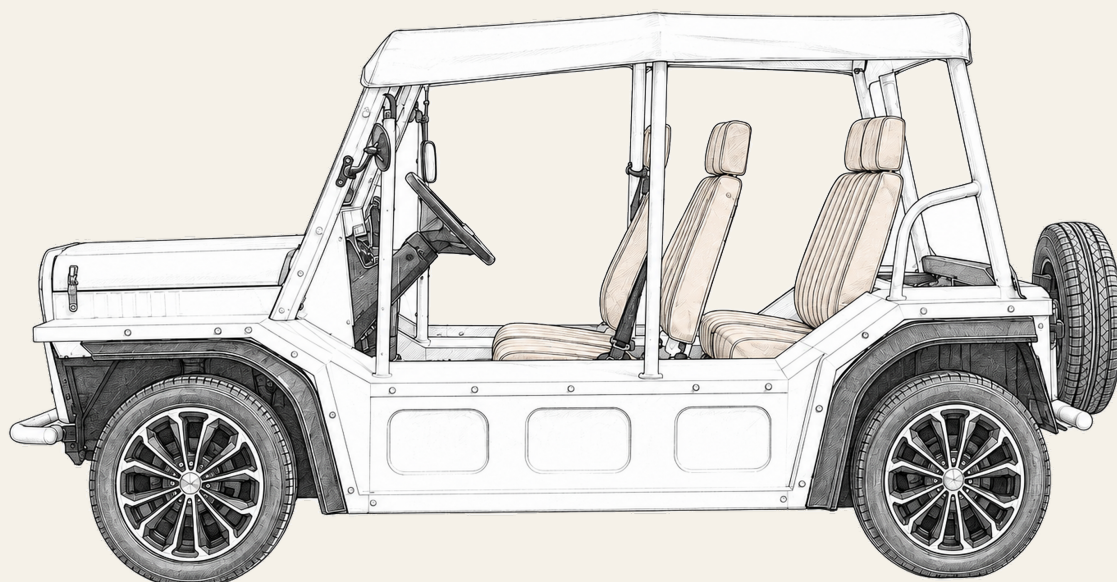


ÉLAN Electric

Open-air character. Electric ease.



POWERTRAIN

Electric

10 kW rated / 22 kW peak

TRANSMISSION

Automatic

Single-ratio drive

SEATING

Four seats

Individual three-point belts

RANGE

Up to 165 km

Factory stated range

CONSTRUCTION

Aluminium

Body and chassis

WARRANTY

2 years

Vehicle warranty



EUROPEAN TYPE APPROVED

Built for the road ahead.

European L7e type approval, Portuguese registration included, a full underbody anti-corrosion treatment and Portugal-based support bring clarity and confidence to ownership.

ELECTRIC • AUTOMATIC • FOUR SEATS • INDIVIDUALLY COMMISSIONED

The complete specification.

POWERTRAIN & PERFORMANCE

MOTOR	GLMI10A1 electric motor
RATED POWER	10 kW
PEAK POWER	22 kW
RATED / MAX RPM	3,500 / 7,000 rpm
RATED VOLTAGE	96 V
MOTOR PROTECTION	IP65, insulation class H
TRANSMISSION	Automatic, 8.5:1 ratio
DRIVE LAYOUT	Front motor, front-wheel drive
MAXIMUM SPEED	Up to 70 km/h
RANGE	Up to 165 km
CLIMBING ABILITY	Up to 30°

DIMENSIONS & CHASSIS

LENGTH	3,290 mm
WIDTH	1,530 mm
HEIGHT	1,500 mm
WHEELBASE	2,120 mm
GROUND CLEARANCE	180 mm
KERB WEIGHT	430 kg
LOADED WEIGHT	960 kg maximum
CHASSIS MATERIAL	Aluminium
BODY CONSTRUCTION	Full aluminium body

OWNERSHIP & COMMISSIONING

APPROVAL	European L7e type approved
REGISTRATION	Portuguese registration included
WARRANTY	2-year vehicle warranty
SUPPORT	Portugal-based aftersales support
COMMISSIONING	Colours and finishes selected by you

RIDE, BRAKING & PROTECTION

FRONT BRAKES	Disc
REAR BRAKES	Drum
FRONT SUSPENSION	Independent double wishbone
REAR SUSPENSION	Independent trailing arm
TYRES	155/65 R13
UNDERBODY	Full anti-corrosion treatment
BUMPERS	Front and rear protection
ROOF	Bimini roof

INTERIOR, SAFETY & TECHNOLOGY

SEATING	Four-seat design
SEATBELTS	Three-point belts for all occupants
CHILD-SEAT FITTING	Rear ISOFIX provision
DISPLAY	Digital dashboard
CONNECTIVITY	Bluetooth audio and USB
UPHOLSTERY	Water-resistant marine upholstery
CONTROLS	Ergonomic driving controls
PARKING BRAKE	Electronic handbrake

BATTERY & CHARGING

BATTERY TYPE	Ternary lithium
CAPACITY	166 Ah / 20.5 kWh
PACK VOLTAGE	96 V rated
DOMESTIC CHARGING	Approximately 4-6 hours
BATTERY PROTECTION	IP67
COOLING	Natural cooling
WORKING TEMPERATURE	-20°C to 60°C

IMPORTANT

This document describes the intended ÉLAN Electric specification. Range varies with speed, terrain, temperature, payload and driving conditions. Equipment, measurements and finishes may be refined before final production confirmation. Optional equipment may carry an additional charge.