



LORDS MOBILITY™



India's 1st ARAI-Certified Cargo Trike



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What EV does

- Carry 5x of a two-wheeler with 40% lower operating costs than a
- 3W Driver is safe and comfortable | Cargo is secure and protected
- Application at the lower end of the 100–300 kg payload band
- Designed for predictable dense last-mile duty cycles

Platform Capability Envelope

Configurable by market, regulation, and deployment model

- **Battery architecture:**
Range of 35km - 150km | 2-5 kWh battery pack
- **Vehicle width:**
<1.0 m (urban-optimized footprint)
- **Vehicle length:**
<2.5 m (compact last-mile class)
- **Speed classes:**
25 km/h and 45–50 km/h
- **Payload band:**
100 kg

Current certified configuration: 2 kWh, 25 km/h, single-seater (reference implementation).



Illustrative platform view. Configuration varies by market.

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Speedloop Auto

UrbanCarrier C80 LS

ELECTRIC VEHICLE

80 KG | 350 LITERS

EASY | EFFICIENT | ECONOMICAL



Fully electric

Large Payload

Easy to drive

ARAI Certified

Telematics

Remote Locking

Back-rest

Geo-fencing

CROC EV Platform

Deliver 5x more cargo than a two-wheeler at fuel costs of just 0.8 INR/km with best-in-class safety.

- ★ 1900W PMSM motor
- ★ Li-ion Battery (Removable)
- ★ 40 km on single charge
- ★ 25 kmph Top speed
- ★ 3 hours charging time
- ★ 80 kg load capacity
- ★ 350 litres payload volume
- ★ Dedicated lockable box
- ★ Large 12 inch wheels
- ★ All-disc brakes



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"EV enters light
cargo space to solve
2-wheeler loading
woes "

Economic Times

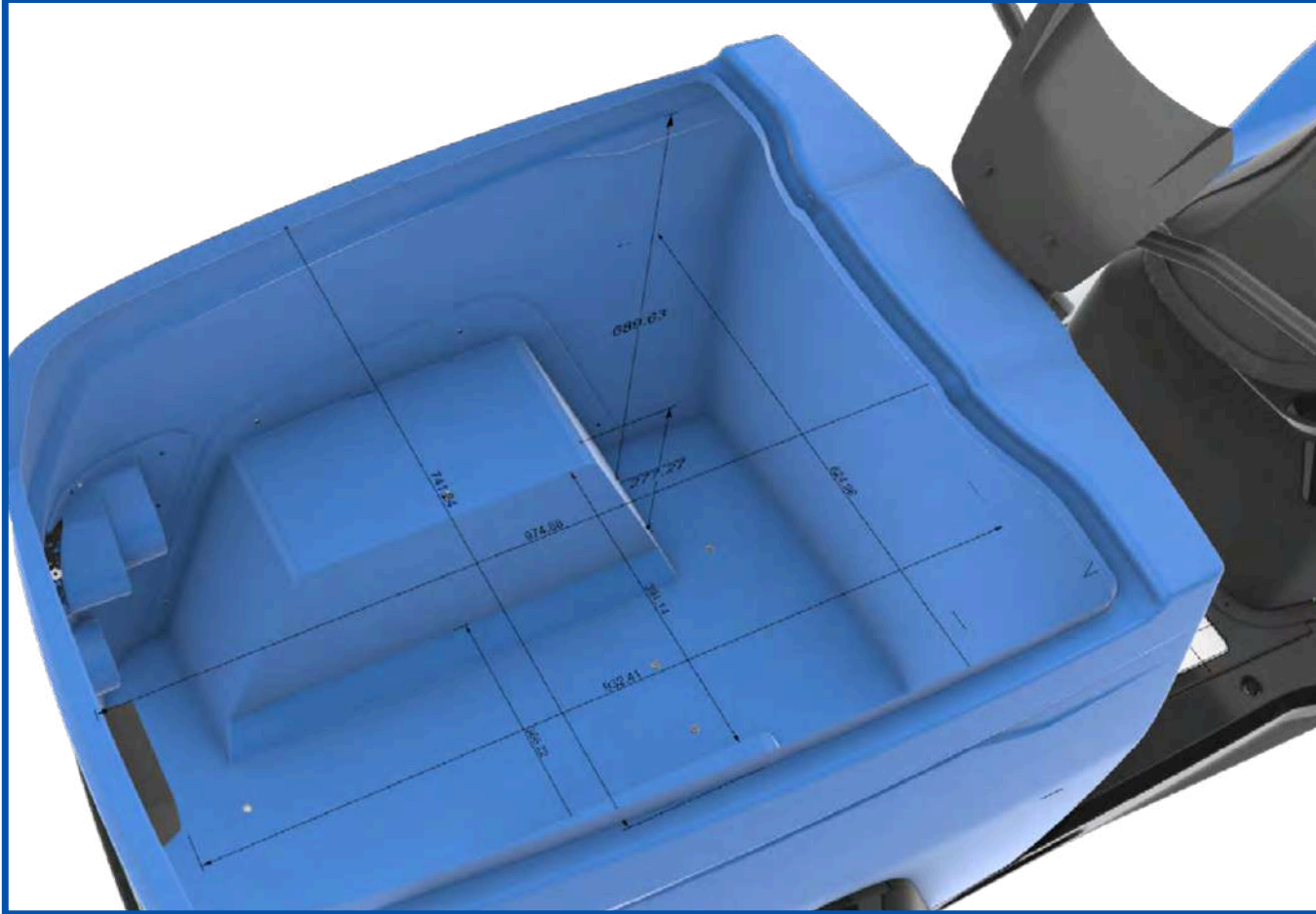
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Speedloop Auto

Payload (Boot Space) / Dimensions



Width less than 1m



- Easy access to the payload from all sides
- Items stay in place without falling
- Easy to stack multiple items
- 350-400L of large space



Overall length of 2.3m



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Driver Safety / 360 deg Complete Crash Protection



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Compact, Nimble & Light Vehicle



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