

BADA SOCHO,

EULER HILOAD
SOCHO.



Big on features.
Big on power.
Big on business sense.

 **EULER
HILOAD EV**

www.eulermotors.com

BIG FEATURES TO TAKE ON BADA PROBLEMS.



Bada windshield for better visibility.



300 mm ground clearance for superior water wading depth and underbody safety.






Halogen head lamps for low-light driving and superior visibility in fog.



30% more tyre width for extraordinary grip on the road.

BADI LOAD CAPACITY, BADE FAYDE.



-  Load carrying capacity - 688 kg.
-  Battery - 12.40 kWh (Liquid cooled battery pack)
-  Range - 170 km.*



Fast charge of 50 km in only 15 minutes.



Torque of 88.55 Nm for best-in-class pulling power.



Industry-first 200 mm front disc brakes for unmatched stopping power.



Independent axle system for better turning & driving dynamics, and better drive comfort.

*ARAI figure, at full charge
Real Range™ 110 ± 10 Km

ADVANCED SOFTWARE KA BADA KAMAAL.

Software update
improves range
and battery
performance.



Software tracks your
vehicle in real time.



Displays charging
status.



Allows you to book
charging station.



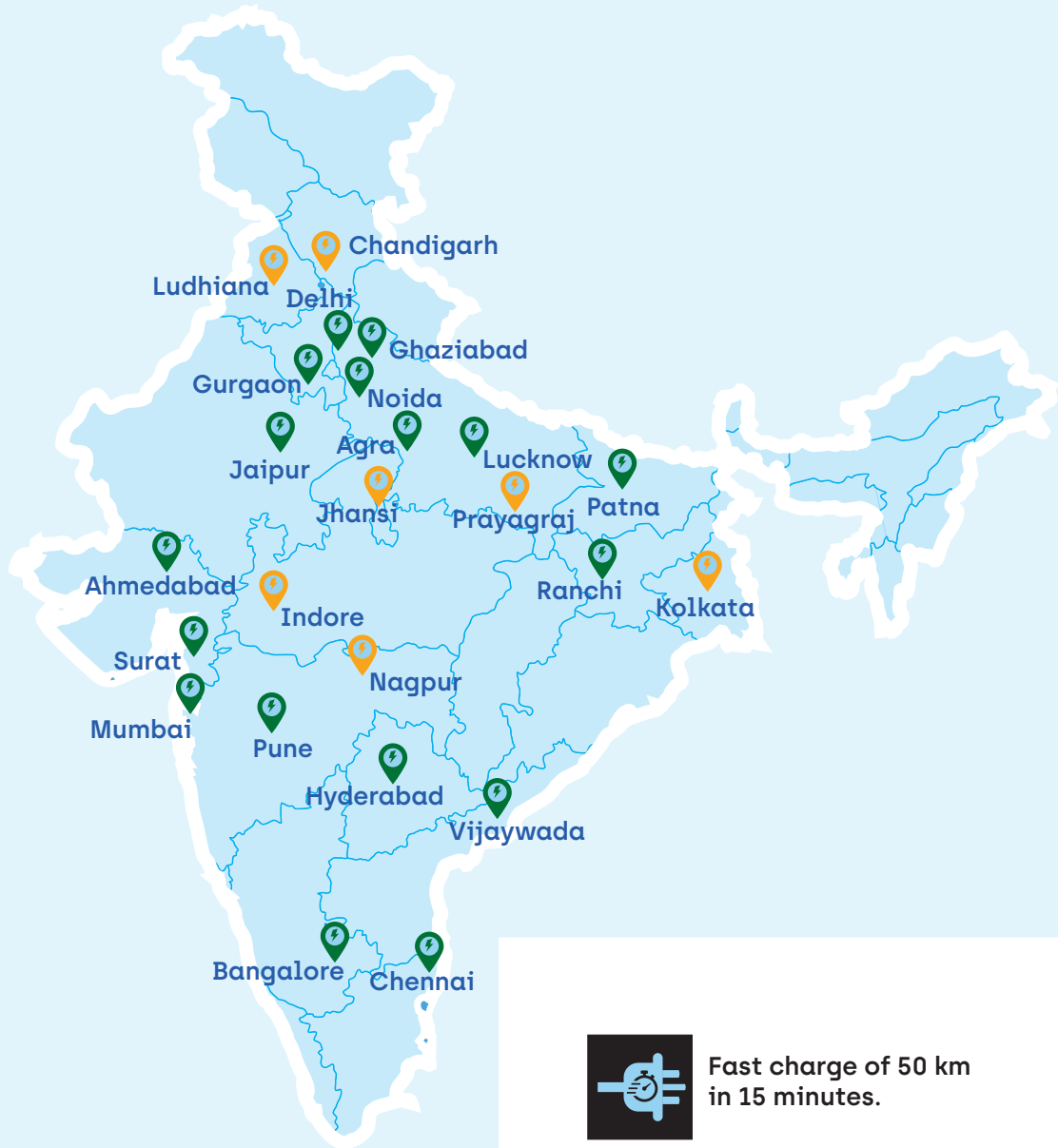
Gives you
maintenance alerts.

Visit: www.eulermotors.com

BADA LAKSHYA, BADI SOCH



A big
ever expanding
network of
charging stations
across India



4 ways to charge



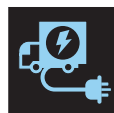
Fast charge of 50 km
in 15 minutes.



At home charging with
3.3kW charger



At any of our
charging stations.



Charge on Wheels -
24/7 on call mobile
charging assistance.

BIG KAMAYI MEETS BIG BACHAT



	HiLoad EV (₹)	Diesel (₹)	CNG (₹)
Annual running cost	21,600	1,21,204	87,273
Cost Per km	0.6	3.37	2.42
Annual maintenance cost	11,880	54,000	43,200

*Calculated for running of 100km/day.



Bada payload means big earnings per trip.



Big savings on fuel means low cost of running.



Electric means less moving parts, less maintenance.

TECHNICAL SPECIFICATIONS: EULER HILOAD EV KI BADI SOCH.

Variant	HiLoad PV	HiLoad DV	HiLoad HD
Performance			
Recommended Payload	688 Kg		
Certified Range	170 Kms		
True Range*	110 + 10 Km		
Maximum Speed	45 Km/hr		
Charging Time	AC charging : 3.5 - 4 hours		
DC Fast Charging Feature	50 km in 15 minutes		
On-board Charger	Plug and play charging gun. No additional steps or components.		
Battery Powerpack			
Battery Type / Location	Lithium-ion battery / Chassis integration		
Pack Voltage	72 V		
Capacity	180 Ah		
Energy	12.40 kWh		
Description			
Specification			
Type	L5N		
Seating Capacity	D + Cargo		
Steering System	Handle Bar		
Turning Radius	3.5 m		
Cabin Type	Reinforced Sheet Metal		
Ground Clearance	300 mm (Unladen), 240 mm (Laden)		
Track Width	1270 mm		
Wheelbase	2200 mm		
Gradeability	21% / 11.86 degrees		
Variant	HiLoad PV	HiLoad DV	HiLoad HD
Overall Length	3400 mm		
Overall Width	1460 mm		
Overall Height	1800 mm	2100 mm	2100 mm
Container Dimension (lxbxh) ft	6.1 x 4.8 x Open	6.1 x 4.8 x 4.4 130 cuft	6.1 x 4.8 x Open
Kerb Weight	618 Kg	656 Kg	645 Kgs
Gross Vehicle Weight	1413 Kg		
Motor			
Type	AC Induction Motor		
Power (peak)	10.96 kW		
Torque (peak)	88.55 Nm		
Transmission	Automatic		
Brake systems			
Type	Hydraulic Single Pedal Actuation		
Front	Disc Brake		
Rear	Drum Brake		
Parking	Mechanical lever		
Suspension systems			
Front	Hydraulic shock absorber with helical spring		
Rear	Trailing arm with hydraulic shock absorber with helical spring		
Features			
Variant	HiLoad PV	HiLoad DV	HiLoad HD
Battery Thermal Management System (Liquid Cooling)	✓	✓	✓
Regenerative Braking	✓	✓	✓
Vehicle Tracking System	✓	✓	✓
Water and Dust Proof Battery (IP67)	✓	✓	✓
Emission Free	✓	✓	✓
Water Wading Height	1 Foot		
Head Lights	Halogen head lamps		
Tyres	Radial Tubeless: 5.5-12' 145 R12		

True Range: The actual estimated distance your electric vehicle will cover in one full charge, considering median driving conditions* and the rated payload.**

* Median driving conditions include; acceleration and deceleration (brake application) rates, battery health, road and traffic conditions, operating temperature.

** The certified range exceeds the 'True Range' because it is measured based on the certification body's baseline criteria of IDC (Indian drive cycle) with nominal payload and brake application.



**EULER
HILOAD DV**



**EULER
HILOAD PV**



**EULER
HILOAD HD**



**EULER
HILOAD FB**

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