Turbo Range: Armoured Chassis & Normal Chassis Variants



Scan QR code to visit our website

1800 1238 1238 (Toll Free) | www.eulermotors.com

Official Address: A-39, Near Pocket C, Block B, Mohan Cooperative Industrial Estate, Badarpur, New Delhi - 110 044

MGI EULER

MALAPPURAM Tel: 7592979700
WAYANAD Tel: 7594979700
PALAKKAD Tel: 9633979700

EULER STORMEV

T1500 | Designed for unmatched performance with all load types



- 1500 kg Payload
- RealRange™ 140+ km*
- ADAS# enabled
- Fast Charging enabled

EULER

*Certified range is 210 km
#Advanced Driver Assistance System

NO MATTER THE ROAD. PERFORMANCE IS ALWAYS BOLD.

Powerful Brakes
Disc and Drum brakes in front and rear to bring a fully-loaded vehicle to a complete stop.

Load Sensing Proportional Valve
Equipped to optimize brake force as per the load and enhance vehicle stability.

Advanced Suspension
Fitted with 2/7 leaf springs for smooth suspension.

Regenerative Braking System
An energy-efficient system that uses the vehicle's motion to charge the battery.



Unique Driving Modes

RANGE
Standard drive mode to derive maximum range from the powertrain.

THUNDER
Overdrive mode to provide a higher top speed of 70 kmph and acceleration.

RHINO
Torque-heavy drive mode to expertly navigate hilly or rural terrain and muddy roads in rainy weather.

CARRY ANY LOAD, FAR OR NEAR. GROW EARNINGS EVERY YEAR.

Industry's Highest Load Body Volume
220 cu. ft. and 260 cu. ft.

High Torque Capability
140 Nm

Long Deck Length
8.2 ft (2547 mm)

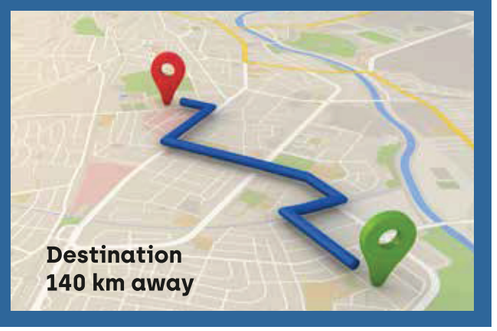
Industry-first 4mm Armoured Chassis
Designed for high load volume operations.

Skateboard Chassis
Designed for maximum space, safety and driveability.



Industry's Best Payload
1500 kg

Industry's Best Range
RealRange™ 140+ km*



*Certified range is 210 km

YOU ARE 24x7 DUTY-READY. SO IS YOUR STORM EV.

Two Onboard Charging Options

3.3 kWh (100% in 6 Hours)
6.6 kWh (100% in 4 Hours)

Onboard Charger with 3 Year Warranty





Industry-first Fast Charging
Cover 100 km on a 30-minute charge*

Equipped with GB/T Charging Standard

Compatible with AC 001 Charging Station

*T&C Apply

TECH THAT GIVES YOU AN EDGE. KEEPS YOUR BUSINESS AHEAD.

IP67 Battery Pack

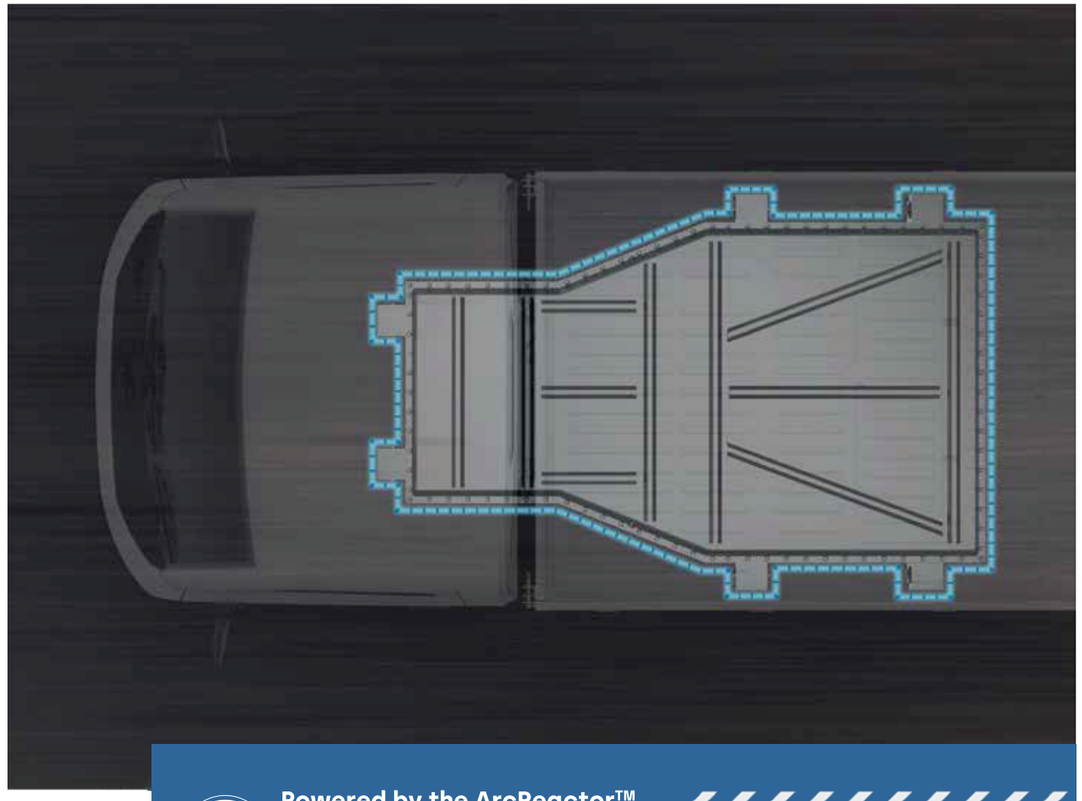
Euler manufactured laser-welded water and dust-proof battery pack with IP67 rating.

Integrated Vapour Compression Engine

Designed for dedicated battery thermal management.

Skateboard Battery with Custom Suspension

Special suspension bush equipped to absorb micro-vibrations and ensure better stability.



Powered by the ArcReactor™
Liquid-cooled battery pack for consistent battery temperature in any weather.

Powered by Arc Reactor 200

AIS 156 Certified Battery Pack

Pressure Vents for Additional Safety

Over-the-Air Updates to Improve Battery Performance

EVERY STOP. EVERY MILE.
DRIVE TO SUCCESS WITH A SMILE.

Industry-first Chimera Infotainment System

A suite of entertainment features with access to movies, music, games, reels, spiritual content and much more.



Audio Player
- Bluetooth Connectivity
- FM Radio
- USB Compatible
- AUX Cable Support

Video Player
Exclusive video player that's accessible only when the vehicle is stationary, ensuring both safety and leisure.

Preloaded Library
- 250+ Movies
- 50+ Interactive Games
- Spiritual Hub for Bhajans & Prayers

7-inch and 10-inch Display Options

WhatsApp with Map Integration

FROM PARKING TO THE ROAD.
SAFETY FOR YOU AND YOUR LOAD.

Segment-first Vehicle with ADAS: Advanced Driver Assistance System

Real-time warning system to get critical safety alerts like Traffic Light Alert, Object Proximity Alert and more.

Front Collision Alert

Critical alert to warn about any potential collision to the vehicle's front.

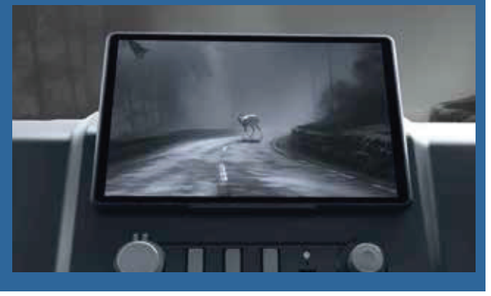


Night Vision Technology

Real-time bright footage of the surroundings even in dark conditions.

Dash Camera

Continuous recording of every trip with the option to playback later in the Chimera display.



ONE-TOUCH SECURITY. MADE FOR TOTAL SURETY.

Shepherd App

Dedicated mobile app to ensure the security of the vehicle, plan trips and more.

- Track vehicle location
- Book the nearest charging station
- Get regular maintenance alerts

Industry-first Digital Lock

Ensure enhanced safety with a single-tap vehicle lock accessible through the Shepherd App on your phone.

Live CCTV

Keep an eye on your vehicle with front and rear camera access on the Shepherd App.

Anti-theft Lock

Immobilize the vehicle from your phone in case of theft, preventing robbers from driving it away.



SMART DRIVING. HIGHER EARNINGS. DESIGNED TO GET HEADS TURNING.

Steering Button

Use the buttons on steering to receive calls or play video games.

Sleeping Seats with Headrest

Take a power nap anytime, anywhere with D+1 seating arrangement.

Power Steering

Equipped to effortlessly maneuver the vehicle in difficult turns.



Front and Rear Sequential Headlamps

Displays the charging completion status of the vehicle during charging.

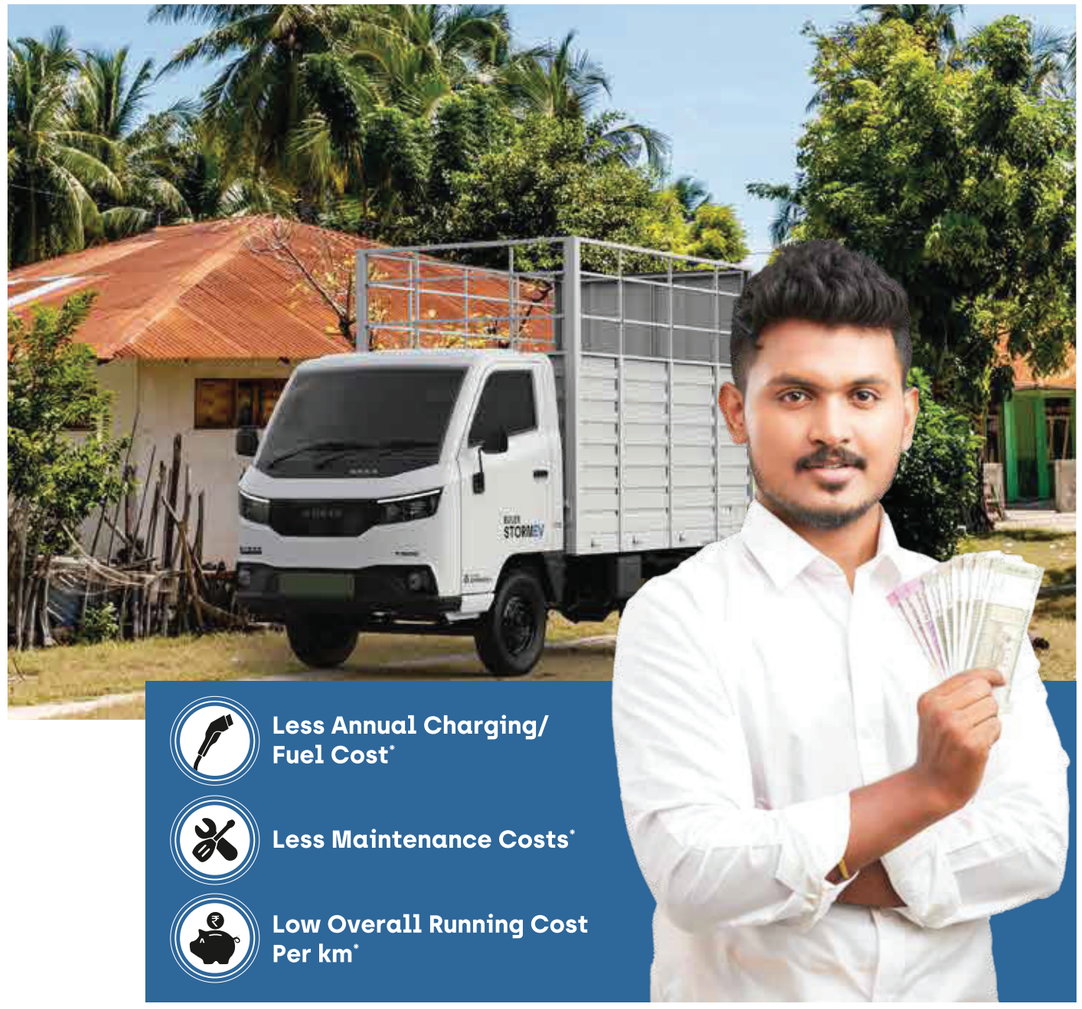
TECHNICAL SPECIFICATION

	T1500
Certified Payload	1500 Kg* (PV)
Certified Range	210 km
Real Range*	140+ km*
Drive Modes	RANGE | THUNDER | RHINO
Maximum Speed	70 km/hr
On-board Charger	2 Types of Chargers: 3.3 kWh & 6.6 kWh
Charging Time	AC Charging: 6 hours with 3.3 kWh | 4 hours with 6.6 kWh
DC Fast Charging Feature	Range up to 100 km in just 30 mins of Charging#
Battery Powerpack	Euler Manufactured Lithium-ion Battery Pack
Vehicle Type	N1
Seating Capacity	D+1
Ground Clearance	175 mm
Track Width	1320 mm
Wheelbase	2170 mm
Overall Dimension	4125x1560x2685 mm
Container Dimension (lxbxh)	2547x1538x1900 mm
Container	220 cu. ft , 260 cu. ft.
Kerb Weight	1117 Kgs
Gross Vehicle Weight	2800 Kgs
Motor Type	IPM (Interior Permanent Magnet)
Power (peak)	30 kW
Torque (peak)	140 Nm
Brake systems	Vacuum Assisted Power Brakes-Disc (front)/Drum (rear)
Battery Thermal Management System (Liquid Cooling)#	Yes
Regenerative Braking	Yes
Water and Dust-proof Battery (IP67)	Yes
Tyres	165 R14/185 R14 (Armoured)
Water Wading Height	420 mm
Front Suspension	2 Parabolic Leaf Spring with Hydraulic Shock Absorber
Rear Suspension	7 Semi-elliptical Leaf Spring with Hydraulic Shock Absorber
UNIQUE ATTRIBUTES	
ADAS	Enabled
Chimera	Enabled
Immersive Infotainment (10" Screen)	Enabled
Front RAB (Roll Arrest Bar)	Front 28 mm
Hill Hold	Enabled
Upgraded Chassis	Heavy Duty Ladder Frame Chassis with Increased Thickness to Bear Extreme Loads
Dash Cam	Enabled
Reverse Camera	Enabled
Night Vision	Enabled
Tyre pressure managing system	Enabled
Head Lights	Sequential LED Headlamps With DRL
Fleet Management & Vehicle Tracking	Enabled
Steering System	Electronic Power Steering
Digital lock	Enabled
Live Camera Feed	Enabled

*Certified range is 210 km.
#T&C Apply.
*1500 kg Payload is applicable for FSD & FB models.

ACCELERATE TO YOUR DREAMS. WITHIN YOUR MEANS.

PARTICULARS	Euler Storm EV	Other EV Brands	CNG	Diesel
Per Day Running (KM)		**140**		
Electricity or Fuel Price (₹) per unit	**10.00**	10.00	77.00	90.00
Mileage in KM per (Unit, KG, Lt)	**7.8**	5.7	18	16
Daily Fuel or Charging cost (₹)	**180**	245	599	788
Annual Fuel or Charging cost (₹)	**56,160**	76,440	1,86,853	2,45,700
Annual Maintenance Cost (₹)	**15,000**	16,800	61,152	52,416
Annual Total Running Cost (₹)	**71,160**	93,240	2,48,005	2,98,116
Running Cost per km (₹)	**1.63**	**2.13**	**5.68**	**6.83**



*Compared to other EV brands, CNG, or diesel vehicles