











The first thing that comes to our mind when we think about an electric auto is Mahindra TREO. India's No.1 Electric 3-wheeler company Mahindra introduces the all new TREO Plus. It will not only cover more distance on a single charge, but also adds more useful features and the potential to double your earnings.



Technology + 🗈

- 10.24 kWh battery that delivers powerful performance
- Takes 4h 20min for full charging
- Powered by NEMO Driver App



Range +

• Typical driving range of 150 km* in a single charge

(*ARAI certified range is 167 km Typical driving range depends on driving conditions.)



Performance +

- 8 kW power and 42 Nm torque gives better pickup
- 55 km/h top speed, which gives faster turnaround
- 12.45° gradeability makes climbing easy



Comfort+ --

- Best-in-class wheelbase of 2073 mm providing stability and more legroom to the TREO Plus
- Hill Hold Assist makes driving easier on hills



Saving+ -

- Saving of ₹ 1.2 Lakh** every year in comparison to CNG
- 5 year / 120000 km* Warranty

(*3 year / 80000 km standard and 2 year / 40000 km extended warranty) $\,$

(**Calculation based on current fuel cost and driving 175 km per day)



Battery



- 10.24 kWh battery capacity
- Typical driving range of 150 km* on a single charge (The battery meets safety norms of AIS 156
 *ARAI certified range is 167 km, typical driving range depends on driving conditions)



Hardtop

- Treo Plus has OEM supplied hardtop option
- Reduced risk of physical damage and safer travel

Overall dimensions

- Large overall dimensions (2769 mm x 1350 mm x 1750mm)
- Best-in-class leg and shoulder room for driver and passengers



Motor

- Dust and waterproof IP67 rated motor
- Generates 8 kW peak Power and 42 Nm Torque that gives better performance





Economy Mode and Boost Mode

- Performance according to driver's requirement
- Economy mode gives better range.
- Boost mode gives better performance.

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NEMO DRIVER APP

- Multiple convenient features for the driver
- Remote monitoring of range and fuel economy
- Easy Navigation
- Attention alerts of charging status
- And much more

Chassis

• Light weight steel space Frame gives more strength despite less weight



Road Side Asistance

 Road-side assistance assists you anytime and anywhere

Technical Features	TREO	TREO PLUS	
Variants	SFT	HRT	
Vehicle Category	L5M		
Seating Capacity	D + 3 Seater		
Vehicle Roof Type	Weather resistent flex canopy	Roto molded hardtop	
Vehicle Dimensions and Weight			
Dimension Length x Width x Height-mm	2769 x 1350 x 1750	2769 x 1350 x 1757	
Wheel base mm	20	73	
Ground Clearance - mm (Unladen)	142		
Turning Radius - m	2.9		
Vehicle GVW - kg	701	713	
Performance			
top speed km/h	55		
Certified Range km	167		
Typical Driving Range km	150		
Gradeability- Degree	12.45		
Battery			
Battery Type, Voltage V	Lithium-ion, 48 V		
Battery Capacity (Installed) kWh	10.24		
Charging time in standard condition (+10 min)	4h 2	4 h 20 min	
<u>Drivetrain</u>			
Peak Power kW	8		
Peak Torque Nm	42		
Suspension and Brake			
Suspension Front	Helical Spring + Hydraulic Shock Absorber + damper		
Suspension Rear	Rigid axle with leaf spring and hydraulic damper		
Brakes- Front/Rear	Hydraulic drum		
Tyres			
Front And Rear	3.75-12 4PR 66E		
Warranty	5 Years / 120000 km**		

**3 Years	/ 80000 km standard & 2 Years	/ 40000 km extended warranty.
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Features	TREO PLUS
Wind Screen & Wiping System	√
Spare Wheel Provision	√
Driving Mode - FNR	
(Forward, Neutral, Reverse)	√
Economy And Boost Mode	√
Lockable Glove Box	√
12 V Socket	√
Telematics Unit & GPS	√
15 A Off-board Charger	√
Hazard Indicator	√
Roof Mounted Grab Handle Bar	√

