









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



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 + <a> -

- 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.

ECO CONTRIBUTION ECO CONTRIBUTION 1212.0WG 56 769557.0 CO, Emission Saved Trees Planted Fuel Savings NAVIGATE VEMCLE LIVE ASSISTANCE

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 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	2073	
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 20min	
<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.

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	√

