











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 3 h 50 min 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 gives better range.
- Boost mode gives better performance.

# **Economy Mode and Boost Mode** • Performance according to driver's requirement

#### Chassis

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





### **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



#### **Road Side Asistance**

• Road-side assistance assists you anytime and anywhere

Technical Features	TREO PLUS	
Variants	SFT	HRT
Vehicle Category	D + 3 Seater	
Seating Capacity	L5M Auto	
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)	3 h 50 min	
Drivetrain		
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 Year / 120000 km*	

<sup>\*3</sup> Year / 80000 km standard & 2 Year / 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	√

