# MANUEL X EVACUAS

NXT GEN AUTO





55 KM<sup>#</sup>
Top Speed



170 KM<sup>#</sup> Single Charge



**10.2 KWH** Battery Capacity



Namox EV Motors Pvt Ltd manufactures three-wheeler electric auto rickshaws that offer eco-friendly, efficient, and cost-effective mobility solutions. Our commitment to innovation, quality, and customer satisfaction sets us apart in the industry. Choose us for reliable, environmentally friendly transportation that contributes to a greener future.

## VISION

Our vision is to pioneer sustainable mobility solutions, driving towards a future where transportation harmonises with the environment. We aim to inspire innovation, promote eco-conscious choices, and redefine the automotive landscape with cutting-edge technology and zero-emission vehicles.

## MISSION

Namox is on a mission to revolutionise the automotive landscape by leading the transition to sustainable and dynamic electric mobility. We aim to provide innovative solutions that redefine the driving experience, emphasising eco-conscious practices to contribute positively to the environment.

## **CORE VALUES**

Namox is steadfastly built on a foundation of innovation, where we pioneer electric mobility solutions that redefine the driving experience. Our commitment to precision ensures dynamic performance with utmost accuracy. Sustainability is at our core, driving eco-conscious advancements, and empowerment fuels our dedication to a cleaner, greener, and more powerful tomorrow.







## **Driving Recorder, Front & Rear Camera**

- Front and Rear Cameras for Comprehensive Surveillance
- Real-time Monitoring Enhances Safety
- High-quality Footage for Incident Analysis

#### Radio With USB

- Namox NXT Gen Auto Comes with FM Radio With USB
- USB Connectivity for added Convenience





## **Axial Fan System**

- Namox Auto Introduces an Axial Fan System Near to Driver
- Crafted With Premium Materials, Providing a Comfortable

# **Speakers**

- Smooth Audio Journey with Namox NXT Gen Auto's
- Tune Into Preferred Stations or Play Personalized Playlists





# **Battery Capacity Tester**

- Instantly check battery health and status.
- Display voltage for optimal performance.
- Monitor charging with battery percentage and time estimation.

# **Suspension And Breaks**

- Suspension Front
- Hydraulic Shock Absorption
- Suspension Rear
- Plate Spring Damp+
- Brakes Front/Rear
- Disc Brake / Drum Brake



# **Specifications**

## NXT GEN AUTO



## Vehicle Category

D+3SEATER **Seating Capacity** 

Vehicle Roof Type Steel Hard Roof

## **Vehicle Dimensions And Weight**

Dimension 2600\*1400\*1500

Wheel Base 1160

**Ground Clearance** 300 MM

**Turning Radius** 45 Degree

255 KGS Vehicle Kerb Weight

### **Performance**

55 KM/H **Top Speed** 

170 KM Typical Driving Range

Gradeability - Degree 30

### **Battery**

**Battery Type Voltage** 51.2V

10.2 KWH **Battery Capacity** 

4-6 Hours Charging Time at Standard

Conditions

#### **Drive Train**

**Peak Power** 9600 W

Peak Torque 70 NM

Through-Drive **Transmission Type** 

#### **Suspension And Breaks**

Hydraulic Shock Absorption Suspension Front

Suspension Rear Plate Spring Damp+

Disc Brake / Drum Brake Brakes Front/Rear