

# Electric Passenger Tricycle

This electric tricycle is a sustainable and efficient mode of transportation, designed for urban environments. It features a robust frame, comfortable seating, and an electric powertrain for reduced emissions.



## ADDITIONAL IMAGES



## Overview

### Sustainable Urban Transport

This electric passenger tricycle is engineered for efficient and sustainable urban mobility. Featuring a robust 1000W electric motor and a durable chassis, it provides a reliable solution for short-distance passenger transport. The vehicle comes fully equipped with essential safety features, comfortable seating, and convenient amenities like USB charging and integrated radio, ensuring a professional experience for both operators and passengers.

## Performance & Powertrain

### Powertrain Performance

<b>1000 W</b> Rated Power	<b>2500 W</b> Peak Power	<b>43 A</b> Max Current
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### Motor Specifications

60V DC brushless motor, square wave, 55H magnet height

## Dimensions

Overall Dimensions	2800 x 990 x 1785 mm
Cargo Box Size	1323 x 980 x 413 mm

## Chassis & Suspension

### Suspension Type

- Front: Duplex A40 hydraulic outer spring
- Rear: Leaf spring + spring shock absorber dependent suspension

### Braking System

Position	Brake Type
Front	130 Drum Brake
Rear	160 Drum Brake

## Equipment & Features

### Safety & Emergency Kit

Fire Extinguisher • First Aid Kit • Jack • Rear Reflectors • Taxi Lights • Front/Rear Bumpers

### Convenience Amenities

MP3 Radio, USB Charger, Cup Holder, File Pocket, Reading Light, Anti-theft Alarm

### Tires

3.50-12, aluminum wheels, injection molding spare tyre cover