

MAMMOTH ELECTRIC PASSENGER TRICYCLE

Model G

Detailed Advantages, Battery System & Use Scenarios

This page highlights the Model G's practical strengths, reliable battery system, durable chassis and smart design that deliver efficient, comfortable and cost-effective mobility for everyday passenger transport.



COVERED & WEATHER PROTECTED

Roof and side protection help keep passengers comfortable.



6-PASSENGER PRACTICAL LAYOUT

Spacious and efficient layout for easy boarding and daily shuttle use.



SAFE & RELIABLE DRIVING

Stable handling, drum brakes, durable structure for daily peace of mind.



LOW MAINTENANCE & HIGH UPTIME

Simple structure and accessible components for easy upkeep.



LOW OPERATING COST

Electric drive reduces daily running cost compared with many fuel alternatives.



1. POWER & BATTERY SYSTEM

- 60V 100Ah lead-acid battery
- 3000W drive system
- 100-120 km range per charge
- 7-8 hours charging time
- Practical battery access for service and replacement



2. CHASSIS, SUSPENSION & SAFETY

- Strong steel chassis
- Durable construction
- Drum / Drum brake setup
- Front shock absorber 37
- Suitable for mixed urban and community roads
- Stable daily-use configuration



3. PASSENGER & OPERATOR ADVANTAGES

- 6-passenger layout
- Easy side entry and exit
- Covered roof with grab handles
- Comfortable seating
- Practical for shuttle, community and feeder-route service



4. BATTERY SERVICE / OPERATIONAL PRACTICALITY

- Service-friendly battery compartment
- Easy maintenance workflow
- Simple charging routine
- Practical for fleet use and daily operations



USE SCENARIOS



COMMUNITY SHUTTLE

Safe and convenient transport for residents and neighborhoods.



MARKET TRANSPORT

Ideal for short-distance market trips, goods movement and passenger carry.



CAMPUS MOBILITY

Reliable and eco-friendly transport for students and staff on campus.



ESTATE / RESIDENTIAL TRANSPORT

Efficient mobility solution for gated communities and residential complexes.



TOURISM & PARK SHUTTLE

Comfortable and quiet ride for visitors in parks and attractions.



LOCAL FEEDER ROUTES

Perfect for last-mile connectivity and local feeder transport networks.



3000W
System



60V
Battery



6
Passenger Capacity



40 km/h
Max Speed



100-120 km
Range



500 kg
Rated Load



7-8 hours
Charging Time



MAMMOTH

**BUILT STRONG.
MADE TO MOVE.**