



Vehicle Specification



Driving
towards an
eco Friendly
future



Find out more www.myelectricvehicle.org



> Introducing the MEV CITY™

The all new 100% electric MEV CITY, this compact urban commuter brings all the benefits of green living at sustainable budgets. Designed to give the user easy access to small parking spaces to enhance your daily commute in restricted zones.

Driving towards an
**eco Friendly
future**



**FULLY
ELECTRIC**



**TWO
SEATS**



**UP TO 150KM
RANGE**



**TYPE TWO
COMPATIBLE**



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MEV CITY™ 1, 2, & 3 Specification

| | |
|-------------------------|---------|
| ▪ Length | 2245mm |
| ▪ Width | 1290mm |
| ▪ Height | 1570mm |
| ▪ Wheel Base | 1500 mm |
| ▪ Front Wheel Track | 1100mm |
| ▪ Rear Wheel Track | 1090mm |
| ▪ Min. Ground Clearance | 150mm |
| ▪ Curb Weight | 635kg |
| ▪ Seat Number | 2 pcs |

Engine/Motor

| | |
|------------------|--|
| ▪ Driving Type | AC Brushless Motor |
| ▪ Rated Power | 3.5kw (City 1) 7.5kw (City 2 & 3) |
| ▪ Rated Voltage | 60v (1) 72v (2&3) |
| ▪ Battery type | Maintenance-free VRLA (1&2) Lithium LFP (3) |
| ▪ Battery Spec | 12V 120Ah / 12v 100Ah |
| ▪ Battery Qty | 5 pcs / 6 pcs |
| ▪ Charger Type | Onboard via EC Type 2 Cable |
| ▪ Charging Volt. | 90v - 220v (50-60Hz) |

Differential

| | |
|---------------------|------------------|
| ▪ Shifting | Automatic |
| ▪ Transmission | Single Reduction |
| ▪ Differential Case | Yes |

Chassis & Suspension

| | |
|--------------------|----------------------------------|
| ▪ Drive | Rear axle |
| ▪ Front Suspension | McPherson Independent Suspension |
| ▪ Rear Suspension | Trailing Arm Independent |
| ▪ Body Structure | Integral Frame Structure |

Wheel & Brake

| | |
|-----------------|---------------------------|
| ▪ Front Brake | Disk-Type Hydraulic Brake |
| ▪ Rear Brake | Disk-Type Hydraulic Brake |
| ▪ Parking Brake | Hand Brake |
| ▪ Front Wheel | 145/70R12 |
| ▪ Rear Wheel | 145/70R12 |
| ▪ Wheel Rim | Aluminium-Alloy Rim |

Performance

| | City 1 | City 2 | City 3 |
|----------------------------|-------------------|-------------------|-------------------|
| ▪ Max Speed | 45km/h 30mph | 80km/h 50mph | 80km/h 50mph |
| ▪ Climbing Ability | 20% | 20% | 20% |
| ▪ Continuous Driving Range | 120km | 100km | 120km |
| ▪ ECO Range | 145km 70 miles | 120km 60 miles | 150km 90 miles |

MEV CITY™ Key Standard Features

Exterior Design

- Wiper & Washer
- Panoramic Sunroof
- Openable Electric Rear Window
- Electric Windows
- Central Locking
- Park Assist
- Type 2 Charge Cable via Domestic or Charge Stations
- Safety Cage Design

Interior Design

- Driver/Auxiliary Driver Safety Belt
- USB Charger
- 12V Outer Power Source System
- LCD Meters
- Braking Fluid Warning Indicator
- Reverse Beeper
- Radio (Compatible with USB Flash Drive/SecureDigital/Clock)
- Audio System LCD Screen
- 2 Stereo Speakers
- Adjustable Antenna
- Antislip Floor
- Defog Device
- Park Assist On-Screen
- Bluetooth
- Park Brake

Lights

- Combined LED Tail Light (Turning, Position, Braking, Lighting)
- Reverse Light
- License Light

Window de-mister

- Natural
- Warm air blower



100% ELECTRIC | ZERO EMISSIONS

Optional Accessories

- Air Conditioner
- Leather Seats
- Custom Black Alloy Wheel
- Type 2 Charge Station Connector
- Power Assisted Steering
- Custom Body Wrap

> MEV CITY™ body colours



CITY™ Red



CITY™ Yellow



CITY™ Green



CITY™ Blue

> Six colour options



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