



MAXIMUS

/// EC 31



- Multi-Purpose Electric Vehicle
- More Functions
- Cargo Space Configurable
- Super Fast & Slow Charging
- Regenerative Braking
- CCS 1 (Fast / Slow) DC/AC

General Warranty
1 year or 50,000 km
Battery Warranty
3 years or 100,000 km
Standard Warranty
Which ever comes first

Extra-large Space to Achieve Prosperity:

EC31 is 4730mm in length;
6.8m³ loading space
extra-large space to provide
various storage arrangements
to meet different business needs



Advance Technology for a Safer Drive:

Adopts rotatory shift gear knob
and parking sensor,
EC31 comes with standard
configurations like ABS and
pedestrian detection system which
provide safe and convenient drive



Long Endurance More Reliable

EC31 comes with 1440kg rated load;
maximum endurance mileage
that is able to reach up to 280km
specially designed to cater to
your business needs



100% ELECTRIC

High Road Clearance:



Ground Clearance:
Full load: 160mm
No-load: 190mm



Departure angle: 11°



Approach angle: 36°

Approach angle: 21°

Bigger than most Cargo vehicles

*Tire pressure monitoring
fault indicator light*



TYRE PRESSURE SENSOR



AC / DC CHARGING

FEATURES:

- Multi-Purpose EV
- More Functions
- Cargo Space Configurable
- Good Mileage
- Downhill Regenerative
- ABS Brakes/EDB
- LED Headlights
- Fog Lights
- Air Conditioning(Heat/Cool)
- LiPo4 Super long life Battery
- Half-Integral Reinforced
- Front Anti-collision System(optional)
- Safety Cage-type Body
- Wide Vision
- Safety Configuration(optional)
- Fire Retardant Roof
- Regenerative Braking
- Driver Air Bag

MODEL PARAMETERS:



1670mm



1880mm



4730mm



DIMENSION & WEIGHT

Dimension (mm)	4730 X 1670 X 1880
Container-type Dimensions (mm)	4750 X 1670 X 2400
Wheel Base(mm)	3050
Curb Weight (kg)	1280/1410
Load Capacity (kg)	1190/1060
Min. Ground Clearance (mm)	190
Seating Capacity	2
Minimum Turning Diameter(m)	11.2
Maximum Climbing Ability	20%

PERFORMANCE

Battery Type	Lithium Iron Phosphate
Battery Capacity(kwh)	42
Motor Type	Magnet Synchronous Motor
Temperature	
Peak Power (KW)	60KW
Peak Torque (N.m)	200Nm/rpm
Max. Speed (km/h)	
Charge Time (h)	Slow Charge: 10-12hr, Fast Charge: 2-3hr
Max. Mileage (km)	300km

CHASSIS

Front / Rear Suspension

MacPherson Independent Suspension /Leaf-Spring Non-independent Suspension



GuGuMotors.com



03040-384848
03040-EVGUGU



81-G, St.No 6,
I-10/3, Islamabad