



The Might is here...

MIGHTY BRAND

ELECTRIC AUTO ⚡ 3 WHEELERS

APPROVED BY



CIRT
Excellence in Transport



VALUE FOR MONEY



DUAL SPEED GEARS
(BEST SUITED FOR TERRAIN AREAS)



HYDRAULIC BRAKES



HEAVY DUTY CHARGER



TRUST OF MIGHTY

MIGHTY INTERNATIONAL

VPO. SHAMBHUWALA, TEHSIL,
NAHAN, HP, (INDIA)

ELECTRIC AUTO LEAD-ACID BATTERY OPERATED 3 WHEELERS

MAIN SPECIFICATION

MODEL

E-AUTO 3 WHEELER LOAD CARRIER (L3)

E-AUTO 3 WHEELER PASSENGER CARRIER (L3)

E-AUTO 3 WHEELER PASSENGER CARRIER DELUXE(L3)

MOTOR

TYPE
POWER
VOLTAGE
MAX POWER OUTPUT
RANGE
CHARGING TIME

TRANSMISSION

TYPE

SUSPENSION

FRONT
REAR

CHASIS

TYPE

TYRES SIZE

FRONT
REAR

BRAKES

FRONT
REAR
PARKING

BATTERY

TYPE

SEATING / LOAD

TYPE

VEHICLE WEIGHT

KGS

DIMENSIONS

WHEEL BASE
OVERALL WIDTH
OVERALL LENGHT
OVERALL HEIGHT
FRONT TRACK
REAR TRACK\I
MIN. GROUBD CLEAR
CARGO BOX.

Permanent Magnet Dc Motor
1250 w
48v
2.0 KW @3000RPM
110 Km/ charge
7 hours

Direct Couple With Motor
(INDEPENDENT LIKE BAJA) 3W)

Coil Spring With Telescopic
Shock Absorber
Conventional Leaf Spring 610 Mm

Pressed Sheet Channels and
Tabular Tube

4.50-10 / 3.75-12 / 4.00-12
4.50-10 / 3.75-12 / 4.00-12

Double Acting 180 Mm Drum Hydraulic Brake
Double Acting Hydraulic Disc Brake
Hand Operated Mechanical

12V 140AMP * 4
LEAD-ACID

600 KGS

685 KGS

2150 mm

995 mm

2790 mm

1780 mm

NA

775 mm

205 mm

1425*990*325 mm

Permanent Magnet Dc Motor
1250w
48v
1.8KW @3000 RPM
110 Km/ Charge
7 Hours

Direct couple with motor

Coil Spring with Telescopic
Shock Absorber
Conventional Leaf Spring 610 Mm

Pressed Sheet Channels and
Tabular Tube

4.50-10 / 3.75-12 / 4.00-12
4.50-10 / 3.75-12 / 4.00-12

Double Acting 180 Mm Drum Hydraulic Brake
Double Acting Hydraulic Disc Brake
Hand Operated Mechanical

12V 140AMP * 4
LEAD-ACID

4+1 Seating

685 KGS

2150 mm

995 mm

2790 mm

1780 mm

NA

775 mm

205 mm

NA

Permanent Magnet Dc Motor
1250 w
48 v
2.0 kw@3000 RPM
130 Km/charge
3 to 4 hours

Direct couple with motor

(INDEPENDENT LIKE BAJA) 3W)

Coil Spring with Telescopic
Shock Absorber
Conventional Leaf Spring 610 Mm

Pressed Sheet Channels and
Tabular Tube

4.50-10 / 3.75-12 / 4.00-12
4.50-10 / 3.75-12 / 4.00-12

Double Acting 180 Mm Drum Hydraulic Brake
Double Acting Hydraulic Disc Brake
Hand Operated Mechanical

52V 105AMP
Li-ion

4+1 Seating

685 KGS

2150 mm

995 mm

2790 mm

1780 mm

NA

775 mm

205 mm

NA





The Might is here...



KEY HIGHLIGHTS



Increased savings

Low running cost of 50 paise per km, with a potential of up to 20% increase in savings.



Global battery technology

Zero Maintenance, Lead Acid Battery For More Than 5 Years Of Life.



Regenerative braking system

Kinetic energy generated on braking is fed back into the battery, thereby ensuring minimum wastage of energy



Better drive experience

Direct drive technology offers a clutch-less drive with most efficient usage of energy. The ride is noiseless, vibration-free and comfortable, with a 30.6 cm iR121, wheel size to ensure easy maneuverability on potholes.



King size space

Large cabin space and leg room. Easy entry and egress for all age groups



Best-in-class safety

Alligator comes with best-in-class torsional rigidity and bending stiffness. It has on IP 65 rated battery box to ensure that the battery is completely safe. In-built rear crash guard protects passengers in case of rare impact.



New generation styling

Digital dashboard for a quick and precise view of the charge status and range Optional hard top design, a first in the category for all year weather protection and added safety



Cutting-edge modular design

Space-frame architecture along with corrosion free modular SMC panels for Ident free body and easy repair or replacement.



Cloud based mobility platform

Remote monitoring of range, speed, location and more for Next Generation Mobility and efficient utilisation of fleet



Quick charging

it is as simple as charging a mobile phone. Just 7 h for a 110 km** range for Alligator. A top up during lunch break can add back over 32 km to the range



Zero tail-pipe emission

Pollution free and noiseless drive, makes Treo environment friendly



Excellent visibility for drivers

Larger windscreen area that ensures safety in bumper to bumper traffic.

**POWERED & TRUST
BY MIGHTY GROUP**



**TRUST OF
MIGHTY**

**MIGHTY BRAND
Presenting Electric
3 Wheelers**



ELECTRIC AUTO ⚡ 3 WHEELERS



**ECO
ROAD
POCKET**

FRIENDLY



Marketed by:

MIGHTY INDUSTRIES

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