



MOTO TRAX PVT LTD.



• Silent Features



Highly Efficient & Durable PMSM drives for high traction and low power consumption.

Safety Highly effective hydraulic brakes, Emergency switch, isolated drive system

Heavy Duty Differential Axles with direct mount with motor for enhance efficiency.

Steering manual yet highly comfortable Steering of fatigue free rides.

High range of operational voltage starting From 24v to 72v as per specifications.

Customization offers very high range of Product customization as per requirements.

Solid Rubber heavy duty tyres in all size and with high load carrying capacity

Suspension leaf spring set with optional Hydraulic shock absorbers as required.



**Plant Address: Plot No- 7, Gram Kotra, Mandideep Kolar Road, Gram ,
Bhopal 462042 Madhya Pradesh**

Mail: mototrax4@gmail.com Phone: 9229110501



MOTO TRAX PVT LTD.

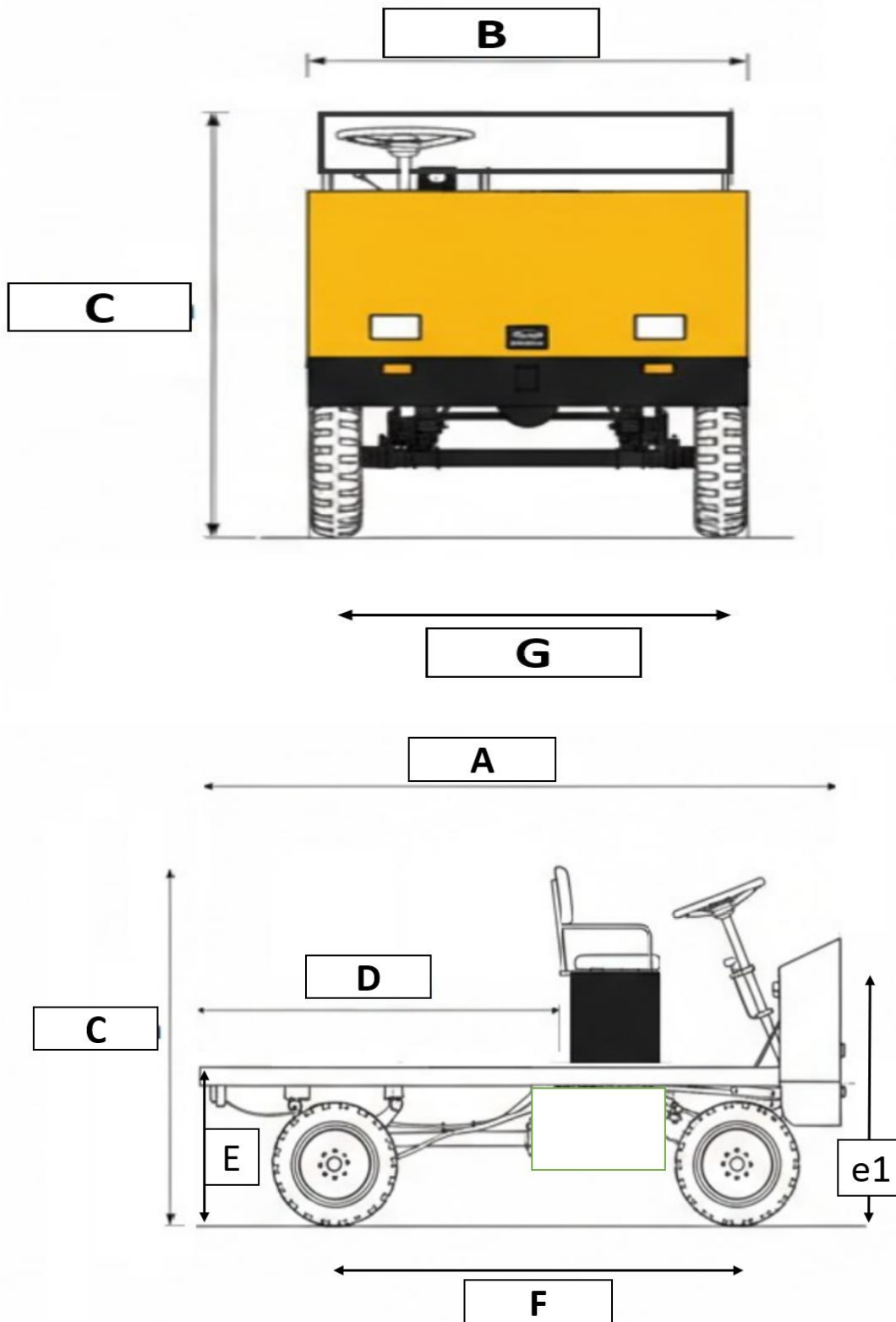
SPECIFICATION	1 TON PT	2 TON PT	3 TON PT	4 TON PT
MODEL	MT-1.0T-2-6L	MT-2.0T-3-9L	MT-3.0T-5-12L	MT-4.0T-10-14L
Platform Type	Fixed	Fixed	Fixed	Fixed
Operation	Seated	Seated	Seated	Seated
Wheel	3/ 4 Wheeler	4 Wheeler	4 Wheeler	4 Wheeler
Tyre	Solid Rubber	Solid Rubber	Solid Rubber	Solid Rubber
Front Tyre Size	450 x 100mm	550 x 150mm	550 x 150mm	550 x 150mm
Front Tyre Size	450 x 100mm	550 x 150mm	550 x 150mm	550 x 150mm
Over All Length A	2900mm	3100mm	3300mm	3300mm
Over All Width B	1250mm	1250mm	1250mm	1400mm
Platform Size B x D	1250 x 1600	1250 x 1800mm	1250 x 2000mm	1400 x 2000mm
Over All Height C	1400mm	1500mm	1550mm	1550mm
Seat Height e1	1050mm	1100mm	1120mm	1120mm
Platform Height e	650mm	700mm	720mm	720mm
Turning Radius	3500mm	3500mm	3800mm	4650mm
Track Length F	1700mm	1900mm	2000mm	2100mm
Track Width G	1150mm	1150mm	1150mm	1200mm
Operation Volt	36V	36V/ 48V	48V	48V
Battery Cap.	36v / 130AH	36v / 260AH	48v/ 260AH	48v/ 280AH
Battery Indicator	Digital	Digital	Digital	Digital
Power Train	2Kw	3Kw	5Kw	10Kw
Speed Laden	6-8kmph	6-8Kmph	7-9Kmph	7-9Kmph
Speed Unladen	8-9Kmph	8-10Kmph	9-11Kmph	9-11Kmph
Gradient Laden	8%	8%	8%	8%
Gradient Unaden	11%	11%	11%	11%
Service Brake	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Brake Drum Size	180mm	220mm	220mm	220mm
Parking Brake	Hand Operated	Hand Operated	Hand Operated	Hand Operated

**Plant Address: Plot No- 7, Gram Kotra, Mandideep Kolar Road, Gram ,
Bhopal 462042 Madhya Pradesh**

Mail: mototrax4@gmail.com Phone: 9229110501



MOTO TRAX PVT LTD.



Slightly Changes is possible in specification/ Sizes with in tolerance limits

Plant Address: Plot No- 7, Gram Kotra, Mandideep Kolar Road, Gram ,
Bhopal 462042 Madhya Pradesh

Mail: mototrax4@gmail.com Phone: 9229110501