



AUTOMOTIVE

MATERIAL HANDLING EQUIPMENTS



Automotive Machinery Manufacturer is manufacturing materials handling equipments like simply pull push type Trolley, Battery Operated Trolley/Cart, Tow Truck/Tugger, Battery Operated Platform Truck, and Fulley Auto hydraulicStacker.

We are manufacturing above all equipments with standard size and also as per coustomers requirments.

BATTERY OPERATED PALLET TRUCK



The Automotive's Battery Operated Pallet Truck body made by heavy duty steel plate, which covered safely drive motor, electric panel, hydraulic power pack etc. The BOPT is stand on platform type. This platform can be fold also. BOPT is very use full for transportation light to heavy load with narrow passage. Our BOPT operating systems is so easy after taking training form us any person can run.

Operating systems:

The control handle controls all function like start, stop, speed variation, forward, reserves, brake, horn, fork up and down. It's all button on your fingers for simply operate.

Drive motor with new A/C technology:

We give drive motor with A/C technology. 1.5 KW / 24 volts heavy duty carbon less motor with gear and brake. The motor is carbon less so works very long last. A/C motor gives more power and use less power compare to D C motor. This drive unit is fitted by suspension so the drive motor wheel every time grip to floor.

Speed controller:

With Curtis make A/C electronic microprocessor "MOSEFT" based speed controller with accelerator, main contractor, Fuse etc. It gives smooth running at every variable speed.

Wheel:

The drive wheel made from high grade of Polyurethane, size is 230 mm OD with 75 mm widths. Load wheel size is 85 OD x 70 mm width also from Polyurethane. We give also 2 nos. swivel caster wheel for balance the machine. It wheel size 150 mm OD X 50 mm width with Polyurethane.

Brake:

Electromagnetic type brakes. When the control handles down or fully up brake in action and power for drive motor also cut.

Hydraulic Power pack:

With D.C. 2.2 KW motor with pump compact unit, Hydraulic cylinder connect with pump, fork up and down by up and down switch provided on control handle.

Battery condition meter:

We give Curtis make battery condition meter for indicates the battery charged condition. The step of line show full to empty charged condition. This meter is also showing total BOPT running in hour.

Battery:

We give tubular type heavy duty cycle traction type battery. It gives long service and more power. Battery 225 AH with 24 volts.

Battery charger:

We supply fully auto charger 24 volts / 25 Amp. When battery fully charge then cut the power so that save power and battery life.



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Mfgs: Materials Handling Equipments.

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