



About us

We introduce our company as the complete solution provider of Material Handling Equipments.

We are passionate about our work and specialized in customized products which fulfills our end customer requirements.

We are located in Pune and renowned manufacturer of Material Handling Products like Scissor Lift, Pallet Truck, Stacker, Dock Leveller, Dock Ramp, Goods Lift, Floor crane, Drum lifter cum tilter, Order Picker, Platform Truck and Conveyor.

Quality is our Mindset and is given top most priority by our Technical Expert Mr. Tanaji Bhosale and Mr. Sanjay Kumbhar having 30+ years of experience in design and manufacturing of Material Handling Equipments.

We provide these products at reasonable price, colors, sizes and ensures delivery in right time with right quality. We also provide services like spares, repair and maintenance, machine commissioning, Annual Maintenance Contract (AMC) across India for all types of Material Handling Equipments.

Our Vision

To become leading manufacturer of Material Handling Equipments satisfying customer requirement.

Our Mission

- Defect free Products
- Cost effective solution
- Safe during operation
- On time delivery
- Aesthetic view
- Excellent service



SERVICE SPARE PARTS

We provide spares parts for all Material Handling Equipments.

MACHINE COMMISSIONING

Commissioning of all types Material Handling Equipments.

ANNUAL MAINTENANCE CONTRACT

We provide AMC which makes budgeting easier and provide emergency service to customer

REPAIR AND MAINTENANCE

We repair and provide maintenance of all kind of Material Handling Equipments. We ensure products are tested rigorously after repair to ensure no breakdown in future.

Manufacture of

Hydraulic Scissor Lift

Hydraulic Pallet Truck

Hydraulic Stacker

Hydraulic Goods Lift

Hydraulic Dock Ramp

Hydraulic Dock Leveler

Hydraulic Order Picker

Crane

Conveyors



Hydraulic Scissor Lift

TASA Engineering Equipments is expertise in manufacturing customized scissor lift which fulfils end user requirement with different load carrying capacity and lifting height. At TASA Engineering Equipments we manufacture hydraulic scissor lift in various options with below **Safety Features**.

- · Floor lock for equipment stability
- Hose burst valve to prevent uncontrolled cylinder behavior in the event of pipe rupture or hose break
- · Pressure relief valve against overloading of machine

<u>Hydraulic Scissor Lift (Model no : TEE XL 01)</u> Application :

- Loading /Unloading of material at shop floor in vertical direction up to required height.
- · Can be installed into the civil pit and ground floor
- · Suitable for light, medium and heavy duty applications.

Technical Specification :

- Lifting Capacity: 500 kg 4000 kg
- . Lifting Height: Up to 6 m





<u>High Rise - Movable Scissor Lift (Model no : TEE XL 02)</u> Application :

- Portable design provides its usage at different location in shop floor with lifting height up to 12 m
- Suitable for maintenance work both at indoor and outdoor application

Technical Specification:

Lifting Capacity: 300 kg – 500 kg
 Lifting Height: Up to 12 m

<u>Self Propelled Hydraulic Scissor Lift (Model no : TEE XL 03)</u> Application :

- · Highly used where repositioning is required without returning to ground level enhancing the productivity
- Ideal for maintenance operation both at indoor and outdoor application
- · All functions like lifting, lowering, forward and backward are under operators control

Technical Specification:

Lifting Capacity: 300 kg – 500 kg
 Lifting Height: Up to 12 m





<u>Hydraulic Scissor Die Loader (Model no : TEE XL 04)</u> Application :

- Ideal in Heat Treatment applications for easy loading and unloading of die into the furnaces. **Technical Specification:**
- Lifting Capacity: Up to 2000 kg Lifting Height: Up to 2 m

<u>Hydraulic Stainless Steel Scissor lift (Model no : TEE XL 05)</u> Application :

Widely used in Chemical and Pharma industry to avoid contamination with product.

Technical Specification :

- . Loading Capacity: 500 kg 4000 kg
- · Lifting Height: upto 6 m
- SS304 and SS314 matt finished structure



100% Customization is Possible



Hydraulic Pallet Truck

TASA Engineering Equipments are manufacturer, supplier, exporter, service provider of Hydraullic Pallet Truck. Hydraullic Pallet Truck are widely used in Industrial applications for rapid transport of heavy loads over short distances. These are portable for use and robust in design. At TASA Engineering Equipments, we manufacture these Pallet Truck in various options as listed below



Manual Pallet Truck

Model No: TEE HPT 01

- Loading Capacity : 2500kg - 5000kg
- Fork Size : 550 mm * 1150 mm / 685 mm * 1220 mm
- · Lifting Height: Up to 200 mm

Manual Scale Pallet Truck

Model No : TEE HPT 02

- Loading Capacity:
 1000 kg 2000 kg
- Fork Size : 550 mm * 1150 mm / 685 mm * 1220 mm
- · Lifting Height: Up to 200 mm
- Digital Weighing Scale





Manual Scissor Pallet Truck

Model No : TEE HPT 03

- Capacity: 1000 kg 1500 kg
- Fork Size:
 540 mm * 1150 mm /
 680 mm* 1150 mm
- Fork Maximum Height: 800 mm

Semi Electric Scissor Pallet Truck

Model No : TEE HPT 04

- Capacity: 1000 kg 1500 kg
- Fork Size: 540 mm * 1150mm/ 680 mm * 1150 mm
- Fork Maximum Height: 800 mm





Semi Electric Pallet Truck

Model No : TEE HPT 05

- Capacity: 1000 kg 1800 kg
- Fork Size : 550 mm * 1150 mm / 685 mm * 1150 mm
- Fork Maximum Height: 800 mm
- Ground movement is electric and lifting movement is manual

Stainless Steel Pallet Truck

Model No: TEE HPT 06

- Capacity: 1000 kg 1500 kg
- Fork Size : 540 mm* 1150mm / 680 mm * 1150 mm
- Fork Maximum Height: 800 mm
- Widely used in Chemical and Pharmaceutical industry





Terrain Pallet Truck

Model No: TEE HPT 07

- Capacity: Up to 1500 Kg
- Lifting Height: 200 mm
- Maximum Pallet Width: 1200 mm
- Mostly Use to move pallets in irregular areas especially in the building sector

Electric Pallet Truck

Model No: TEE HPT 08

- Capacity: 1000 kg 1500 kg
- Fork Size : 540 mm* 1150 mm / 680 mm* 1150 mm
- Fork Maximum Height: 800 mm
- Ground and lifting movement is Electric



100% Customization is Possible



Hydraulic Stacker

Stacker are widely used in Industrial application and is most preferable option for the material movement in shop floors and warehouses. They are robust in design and available in different loading capacity and height. TASA offers wide range of stacker to meet the customer requirement with long life and easy to maintenance. At TASA Engineering Equipments, we manufacture these Hydraulic Stacker in various options as listed below



Manual Stacker

Model No: TEE HS 01

- Capacity: 1000 Kg 2000 Kg
- Maximum Height:
 1600 mm 3000 mm
- · Adjustable Fork



Model No : TEE HS 02

- Capacity: 1000 Kg 1500 Kg
- Maximum Height : 1600 mm – 3000 mm
- · Adjustable Fork





Fully Electric Stacker

Model No : TEE HS 03

- Capacity: 1000 Kg 1500 Kg
- Maximum Height: 1600 mm – 3000 mm
- · Adjustable Fork

Manual Straddle Stacker

Model No: TEE HS 04

- Capacity: 1000 Kg 2000 Kg
- Maximum Height: 1600 mm 3000 mm
- · Adjustable Fork
- Forks are positioned between, rather than over the legs which provides greater stability and functionality.





Counter Balance Stacker

Model No : TEE HS 05

- Capacity: 1000 Kg 1500 Kg
- Maximum Height: 1600 mm – 6000 mm
- Adjustable Fork

Electric Reach Stacker

Model No: TEE HS 06

- Capacity: 1000 Kg 1500 Kg
- Maximum Height: 1600 mm – 6000 mm
- · Adjustable Fork
- · Ideal to lift the material where lift is at

larger height





Hydraulic Drum Stacker Tilter

Model No : TEE HS07

- · Capacity: 400 Kg
- Maximum Height :
- 1400 mm 3000 mm
- Application use suitable to steel drum or plastic drum lifting, shifting, tilting,

staging, rotate 360 degree

Semi Electric Drum stacker tilter

Model No: TEE HPT 08

- Capacity: 1000 kg 1500 kg
- Fork Size : 540 mm* 1150 mm / 680 mm* 1150 mm
- Fork Maximum Height: 800 mm
- Ground and lifting movement is Electric



• 100% Customization is Possible •



Hydraulic Goods Lift



Single Mast Hydraulic Goods Lift (TEE GL 01)

Application:

- The Hydraulic goods lift are used for moving light and heavy objects from one floor to another floor.
- Suitable for warehouses, workshop in automotive, container loading and unloading operations

Technical Specification:

Lifting Capacity: Up to 2500 kg
 Lifting Height: Up to 10 m

Safety Features :

- Collapsible door with interlocking facility
- Outer Cage for site protection
- Hose Burst valve to prevent uncontrolled cylinder behavior in the event of pipe rupture or hose break
- · Pressure relief valve against overloading of machine
- · Flameproof Equipment for protection against fire
- Chequered plate platform to ensure stability of material during lifting

Double Mast Hydraulic Goods Lift (TEE GL 02) Application:

- The Hydraulic goods lift are used for moving light and heavy objects from one floor to another floor.
- Suitable for warehouses, workshop in automotive, container loading and unloading operations

Technical Specification:

Lifting Capacity: Up to 3000 kg

· Lifting Height: Up to 11 m

Safety Features:

- · Collapsible door with interlocking facility
- · Outer Cage for site protection
- · Hose Burst valve to prevent uncontrolled cylinder behavior in the event of pipe rupture or hose break
- Pressure relief valve against overloading of machine
- Flameproof Equipment for protection against fire
- · Chequered plate platform to ensure stability of material during lifting



Hydraulic Dock Ramp



<u>Hydraulic Mobile Dock Ramp (Model no : TEE DR 01)</u> Application :

- Useful to bridge the height difference between the shop floor and vehicle platform.
- · Ideal for container loading and unloading by forklift

Technical Specification:

- Capacity: 6T, 9T, 12T, 15T and 20 T.
 Size: Length 12m * Width 2.1 m
- Hydraulic movement can be controlled with power pack as well as manually operated hand pump

Safety Features :

- · Anti Skid grating to ensure safe movement of Forklift on dock ramp.
- · Floor Lock for Equipment Stability
- Hose Burst valve to prevent uncontrolled cylinder behavior in the event of pipe rupture or hose break
- · Pressure relief valve against overloading of machine
- · Flameproof Equipment for protection against fire

Hydraulic Dock Leveler



Hydraulic Dock Leveler (TEE DL 01)

Application:

- Used to bridge the height difference between the warehouse floor and vehicle in the most efficient way
- Suitable where shop floor height form ground floor is between 1100 mm 1200 mm

Technical Specification:

- Capacity: 6T, 9T, 12T, 15T and 20 T.
- Size : Length 2.7m * Width 2.1 m
- Robust mechanical structure to handle forklifts, loading pallet trucks for direct truck entry.

Safety Features :

- · Pressure relief valve system to avoid overloading of equipment
- · Fail safe hose burst technology to avoid free fall in abnormal hose conditions
- · Operated with power pack positioned at distant location connected by flexible hydraulic hose

• 100% Customization is Possible •



Hydraulic Order Picker

TASA Engineering Equipments are manufacturer, supplier, exporter, service provider of Hydraulic order picker. Order Picker are ideal for loading / unloading of material in warehouses



Semi Electric order picker

Model No: TEE OP 01 · Capacity: 500 Kg

. Maximum Height: Up to: 5 m



Model No: TEE OP 02 · Capacity: 250 Kg - 2000 Kg

. Maximum Height: Up to 3 m



Crane

TASA Engineering Equipments are manufacturer, supplier, exporter, service provider of Hydraulic Floor Crane Hydraulic Floor Crane are used for loading and unloading of materials with hook assembled for lifting the material. These are mostly used in shop floors for the material movement over short distances At TASA Engineering Equipments, we manufacture floor crane in various options as listed below



Hydraulic Floor Crane

Model No: TEE FC 01

- · Material lifting and Cranes Movement is done manually
- Capacity: 250 Kg 2000 Kg
- · Maximum Height: Up to 3 m

Electric Floor Crane

Model No: TEE FC 02

- · Material lifting and Cranes Movement is done electrically
- Capacity: 250 Kg 2000 Kg Maximum Height: Up to 3 m





Jib Crane

Model No: TEE JC 01 Capacity: Up to 2000 Kg

- . Maximum Height: Up to 3 m

Jib Gantry Crane

Model No: TEE JC 02

. Capacity: Up to 2000 Kg

. Maximum Height: Up to 3 m



Conveyor

TASA Engineering Equipments are manufacturer, supplier, exporter, service provider of Roller Conveyor and Truck Loading/Unloading Conveyor.



Roller Conveyor TEE RC 01

Model No: TEE RC 01

- Available in Gravity or Power type roller Conveyor.
- Mostly used to transfer palletized loads ,boxes, tins from one location to other.

Truck Loading / Unloading Conveyor

Model No: TEE TC 01

- Mostly used to transfer goods from ground floor to truck reducing human effort.
- Conveyor Length inside the truck can be adjusted as per requirement.



100% Customization is Possible





TASA ENGINEERING EQUIPMENTS

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