# BEIWAK Manual Pallet Truck

Professional Product Catalog
Reliable Material Handling Solutions



# Company Profile

- Professional manufacturer of material handling equ
- OEM & ODM Service
- Strict Quality Control
- Global Export Experience

## 2 TON HAND PALLET TRUCK

## 550mm FORK

IDEAL FOR SHORT DISTANCE MATERIAL HANDLING

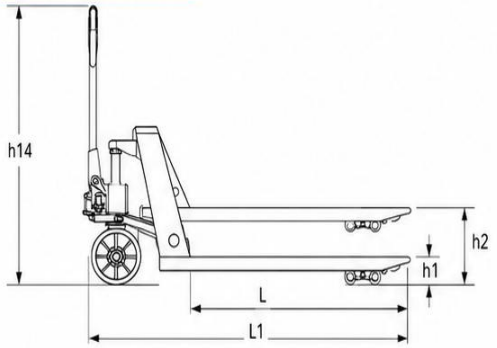
RATED LOAD 2000kg

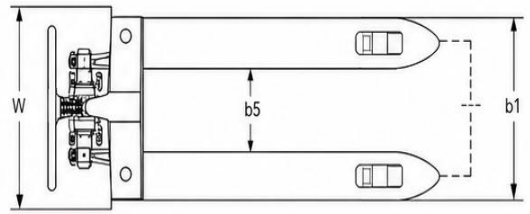



### SPECIFICATIONS

| Item | Description | Specification |
|---|---|---|
| Rated Load | Rated Load | 2000 kg |
| Lowered Fork Height | Lowest Height of Fork | 85 mm |
| Maximum Fork Height | Highest Height of Fork | 550 mm |
| Fork Length | Length of Fork | 1150 mm |
| Overall Fork Width | Outer Width of Forks | 550 mm |
| Single Fork Width | Width of Each Fork | 150 mm |
| Inner Width Between Forks | Distance Between Forks | 250 mm |
| Steering Wheel Size | Front Wheel Size | Ø180×50 mm |
| Load Wheel Size | Tandem Load Wheel Size | Ø74 × 70 mm |
| Overall Length | Total Length | 1550 mm |
| Overall Width | Total Width | 550 mm |
| Overall Height (Handle Upright) | Maximum Height | 1220 mm |
| Net Weight | Truck Net Weight | 70–72 kg |

### DIMENSION DRAWINGS




| Model | Rated Load Q (kg) | Lowered Fork Height h1 (mm) | Maximum Fork Height h2 (mm) | Fork Length L (mm) | Overall Length L1 (mm) | Overall Width W (mm) | Overall Fork Width b1 (mm) | Inner Width Between Forks b5 (mm) | Steering Wheel Size (mm) | Load Wheel Size (mm) | Net Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 TON | 2000 | 85 | 550 | 1150 | 1550 | 550 | 550 | 250 | Ø180 × 50 | Ø74 × 70 | 70–72 |

Note: The product dimensions are manually measured and may have slight errors.
Please refer to the actual product.

# Why Choose BEIWAK

- Heavy-duty steel construction
- High-strength hydraulic pump
- Powder-coated finish
- CE compliant
- Long service life

# 2 TON HAND PALLET TRUCK

**685mm FORK WIDTH**

RATED LOAD
2000kg

EXTRA WIDE FORKS
685mm

STRONG, DURABLE
AND RELIABLE




## SPECIFICATIONS

| | |
|---|---|
| Model | HP20-685 |
| Rated Load Capacity | 2000kg |
| Fork Width | 685mm |
| Fork Length | 1150mm / 1220mm |
| Min. Fork Height | 85mm |
| Max. Fork Height | 200mm |
| Steering Wheel | Ø180×50mm (PU) |
| Load Roller | Ø80×70mm (PU) |
| Number of Rollers | Tandem |
| Material | High Strength Steel |
| Pump Type | AC Oil Pump |
| Net Weight | 88-94kg (depending on fork length) |
| Turning Radius | 1480mm / 1550mm |
| Operation Type | Manual |
| Service Brake | No |
| Color | Yellow (Customizable) |

## PRODUCT FEATURES

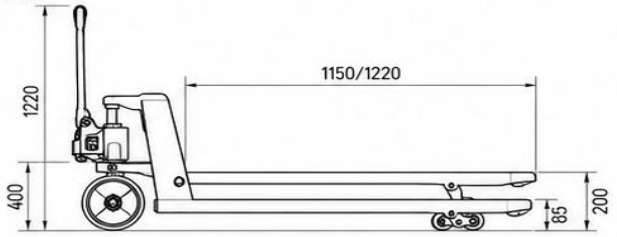
- Heavy duty steel construction for strength and durability.
- Extra wide 685mm forks for handling wider pallets and loads.
- High quality hydraulic pump for smooth lifting.
- Polyurethane wheels, low noise and wear-resistant.
- Ergonomic handle for comfortable operation.
- Powder coated finish for corrosion resistance.

## OPTIONS

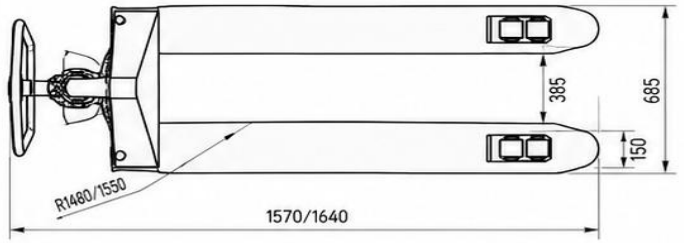
- Fork length: 800mm / 900mm / 1000mm / 1150mm / 1220mm
- Wheel material: Nylon / Rubber
- Color: Yellow / Red / Blue / Gray / Customized
- Logo printing available

## DIMENSIONS (mm)

SIDE VIEW




TOP VIEW




| FORK LENGTH (mm) | A OVERALL LENGTH | B FORK LENGTH | C MIN. FORK HEIGHT | D MAX. FORK HEIGHT | E TURNING RADIUS | SERVICE WEIGHT |
|---|---|---|---|---|---|---|
| 1150 | 1570 | 1150 | 85 | 200 | 1480 | 88kg |
| 1220 | 1640 | 1220 | 85 | 200 | 1550 | 94kg |

Note: The above data may vary slightly due to different configurations and manufacturing tolerance.

# Product Range

- 2.0T Manual Pallet Truck
- 2.5T Manual Pallet Truck
- 3.0T Manual Pallet Truck
- Fork lengths: 800/850/900/1150/1220 mm



# Key Features

- Ergonomic handle
- Reliable hydraulic unit
- Reinforced forks
- Easy maintenance
- Smooth steering

# 2.5 TON HAND PALLET TRUCK

**550MM FORK WIDTH**




## SPECIFICATIONS

| | |
|---|---|
| Model | HP25-550 |
| Rated Load Capacity | 2500kg |
| Fork Width | 550mm |
| Fork Length | 1150mm / 1220mm |
| Min. Fork Height | 85mm |
| Max. Fork Height | 200mm |
| Steering Wheel | ϕ180×50mm (PU) |
| Load Roller | ϕ80×70mm (PU) |
| Number of Rollers | Tandem |
| Material | High Strength Steel |
| Pump Type | AC Oil Pump |
| Operation Type | Manual |
| Service Brake | No |
| Net Weight | 72-78kg (depending on fork length) |
| Turning Radius | 1360mm / 1430mm (depending on fork length) |
| Color | Yellow (Customizable) |

## FEATURES

- Heavy duty steel construction for strength and durability.
- 2.5 ton load capacity, ideal for warehouse and industrial use.
- 550mm fork width for handling medium-sized pallets.
- High quality AC oil pump for smooth lifting.
- Polyurethane wheels, low noise, wear-resistant and floor-friendly.
- Ergonomic handle for comfortable operation.
- Powder coated finish for corrosion resistance and longer service life.

## APPLICATIONS

- Warehouses
- Factories
- Logistics & Transportation
- Supermarkets
- General Material Handling

## DIMENSIONS

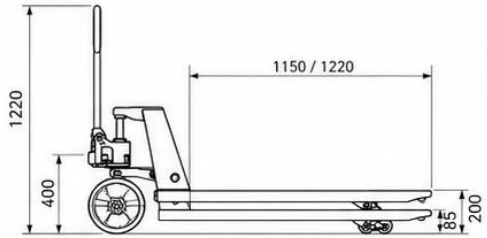
| FORK LENGTH (mm) | OVERALL LENGTH (mm) | MIN. FORK HEIGHT (mm) | MAX. FORK HEIGHT (mm) | TURNING RADIUS (mm) | SERVICE WEIGHT (kg) |
|---|---|---|---|---|---|
| 1150 | 1530 | 85 | 200 | 1360 | 72 |
| 1220 | 1600 | 85 | 200 | 1430 | 78 |

## LOAD CAPACITY CHART

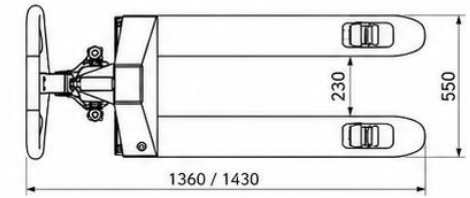
| LOAD CENTER (mm) | 500 | 600 | 700 | 800 | 900 | 1000 |
|---|---|---|---|---|---|---|
| CAPACITY (kg) | 2500 | 2280 | 2070 | 1880 | 1700 | 1540 |

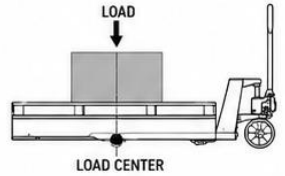
* The specifications are subject to change without prior notice.

SIDE VIEW




TOP VIEW



# Technical Specifications

Capacity: 2000–3000 kg
Fork Length: 800–1220 mm
Fork Width: 550/685 mm
Lowered Height: 75/85 mm
Raised Height: 195/200 mm

# 2.5 TON HAND PALLET TRUCK

## 685MM FORK WIDTH




## SPECIFICATIONS

| | |
|---|---|
| Model | HP25-685 |
| Rated Load Capacity | 2500kg (2.5 ton) |
| Fork Width | 685mm |
| Fork Length | 1150mm / 1220mm |
| Min. Fork Height | 85mm |
| Max. Fork Height | 200mm |
| Steering Wheel | Φ180 × 50mm (PU) |
| Load Roller | Φ80 × 70mm (PU) |
| Number of Rollers | Tandem |
| Material | High Strength Steel |
| Pump Type | AC Oil Pump |
| Operation Type | Manual |
| Service Brake | No |
| Net Weight | 75-82kg (depending on fork length) |
| Turning Radius | 1360mm / 1430mm (depending on fork length) |
| Color | Orange (Customizable) |

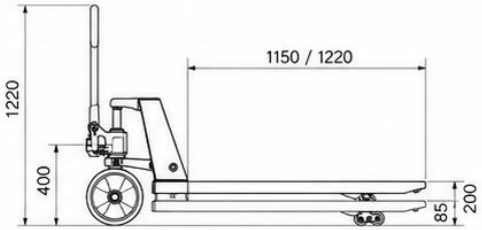
## FEATURES

- Heavy duty steel construction for strength and durability.
- 2.5 ton load capacity, ideal for warehouse and industrial use.
- 685mm fork width for handling wider pallets and large loads.
- High quality AC oil pump for smooth lifting.
- Polyurethane wheels, low noise, wear-resistant and floor-friendly.
- Ergonomic handle for comfortable operation.
- Powder coated finish for corrosion resistance and longer service life.

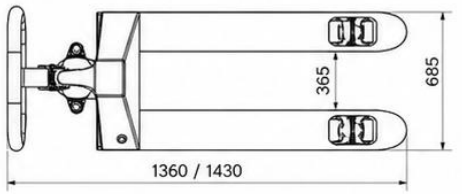
## APPLICATIONS

- Warehouses
- Factories
- Logistics & Transportation
- Supermarkets
- General Material Handling

SIDE VIEW




TOP VIEW

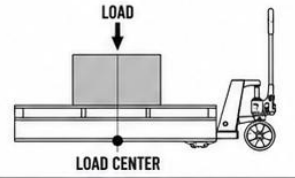



## DIMENSIONS

| FORK LENGTH (mm) | OVERALL LENGTH (mm) | MIN. FORK HEIGHT (mm) | MAX. FORK HEIGHT (mm) | TURNING RADIUS (mm) | SERVICE WEIGHT (kg) |
|---|---|---|---|---|---|
| 1150 | 1530 | 85 | 200 | 1360 | 75 |
| 1220 | 1600 | 85 | 200 | 1430 | 82 |

## LOAD CAPACITY CHART

| LOAD CENTER (mm) | 500 | 600 | 700 | 800 | 900 | 1000 |
|---|---|---|---|---|---|---|
| CAPACITY (kg) | 2500 | 2280 | 2070 | 1880 | 1700 | 1540 |




* The specifications are subject to change without prior notice.

# Hydraulic System

- Leak-proof pump
- Fast lifting
- Overload protection
- Long maintenance interval



# Wheel Options

- PU Wheels
- Nylon Wheels
- Rubber Wheels

Available for different floor conditions.

# 3 TON HAND PALLET TRUCK

**550MM STANDARD FORKS**

**RATED CAPACITY**
**3000KG**

**STRONG & DURABLE**
Heavy Duty Steel Frame

**RELIABLE PERFORMANCE**
For Warehouse & Logistics

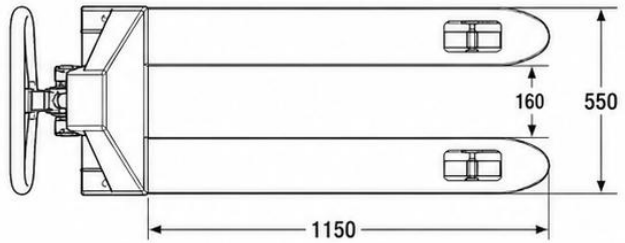



## SPECIFICATIONS

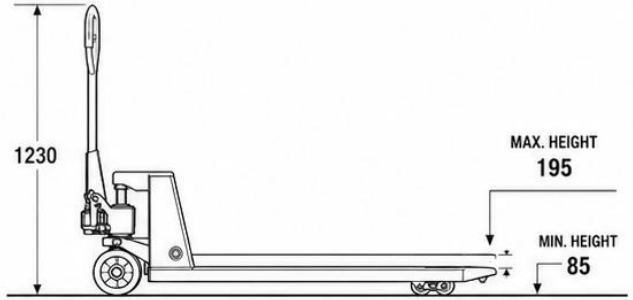
| NO. | ITEM | SPECIFICATION |
|---|---|---|
| 1 | Rated Load Capacity | 3000 kg |
| 2 | Fork Length | 1150 mm |
| 3 | Fork Width (Overall) | 550 mm |
| 4 | Fork Width (Single Fork) | 160 mm |
| 5 | Fork Height (Lowered) | 85 mm |
| 6 | Fork Height (Raised) | 195 mm |
| 7 | Steering Wheel | Ø180 × 50 mm |
| 8 | Load Roller | Ø80 × 70 mm (Tandem) |
| 9 | Turning Radius | 1265 mm |
| 10 | Net Weight | 70 kg |
| 11 | Material | Heavy Duty Steel |
| 12 | Finish | Powder Coated |
| 13 | Color | Gray / Red / Yellow / Orange (Optional) |

## DIMENSION DRAWING (Unit: mm)

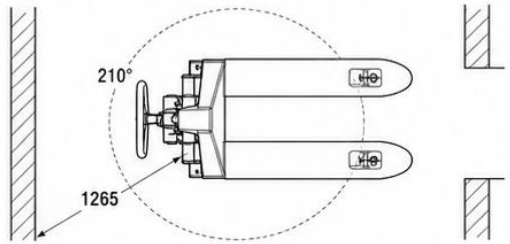
TOP VIEW




SIDE VIEW



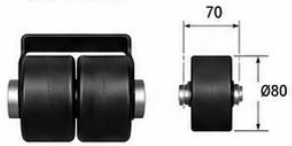

TURNING RADIUS




**STEERING WHEEL**
Ø180 × 50 mm




**LOAD ROLLER (TANDEM)**
Ø80 × 70 mm




## FEATURES

- 3T — 3000KG HEAVY DUTY CAPACITY
- REINFORCED STEEL FRAME
- POLYURETHANE WHEELS — DURABLE & QUIET
- ERGONOMIC HANDLE — EASY OPERATION
- SMOOTH HYDRAULIC LIFT
- IDEAL FOR WAREHOUSE & LOGISTICS

# Applications

- Warehouses
- Factories
- Retail Stores
- Logistics Centers
- Distribution Facilities

# 3 TON HAND PALLET TRUCK

## 685MM FORK WIDTH




**3000KG CAPACITY**

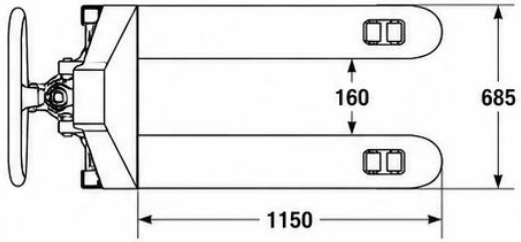
## SPECIFICATIONS

| | |
|---|---|
| Rated Load Capacity | 3000 kg |
| Fork Width (Overall) | 685 mm |
| Fork Width (Single Fork) | 160 mm |
| Fork Length | 1150 mm |
| Fork Height (Lowered) | 85 mm |
| Fork Height (Raised) | 195 mm |
| Overall Height (Handle) | 1230 mm |
| Steering Wheel | Ø180 x 50 mm (PU) |
| Load Roller | Ø80 x 70 mm (PU) |
| Turning Radius | 1265 mm |
| Net Weight | 72–75 kg |
| Material | High Strength Steel |
| Finish | Powder Coated |
| Color | Red / Yellow / Orange / Blue (Optional) |

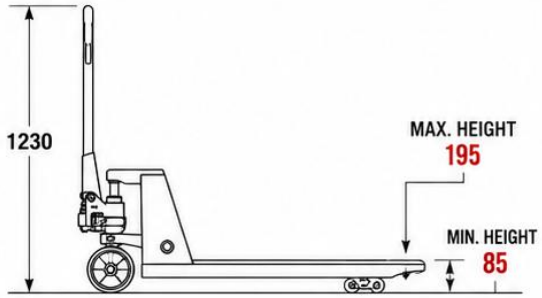
## DIMENSION DRAWING

(Unit: mm)

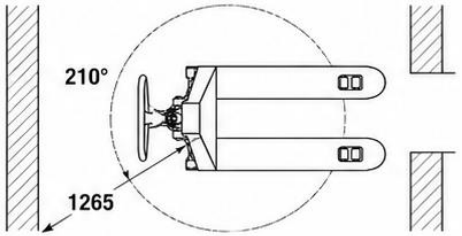
**TOP VIEW**




**SIDE VIEW**




**TURNING RADIUS**




## WHEEL MATERIAL

PU (POLYURETHANE)



NYLON



## FEATURES

- 3T — 3 TON CAPACITY
- HEAVY DUTY STEEL FRAME
- REINFORCED STRUCTURE
- PU WHEELS SMOOTH ROLLING
- PREMIUM HYDRAULIC PUMP
- ERGONOMIC HANDLE
- IDEAL FOR WAREHOUSE & LOGISTICS

* The above parameters may have ±3% tolerance due to different manufacturing batches.

# Manufacturing

Laser Cutting
Robot Welding
Powder Coating
Assembly
Performance Testing



# Quality Control

100% Load Test
Hydraulic Leak Test
Dimensional Inspection
Packaging Inspection



# Packaging & Shipping

Pallet Packaging
Steel Frame Option
Container Loading
Worldwide Delivery



# OEM & ODM

Custom Logo
Custom Color
Customized Fork Size
Private Label

| Rated Load | Fork Inner | Inner Width | Fok Lengtom | Fom Thicness | Wheel Type | Lifting Height | Max Effting Height |
|---|---|---|---|---|---|---|---|
| 2000kg | 550mm | 230mm | 1200mm | 3mm | Nylon Wheel | 85mm | 200mm |
| 2000kg | 685mm | 365mm | 1200mm | 3mm | Nylon Wheel | 85mm | 200mm |
| 2000kg | 550mm | 230mm | 1200mm | 3mm | Nylon Wheel | 85mm | 200mm |
| 2000kg | 685mm | 365mm | 1200mm | 3mm | Nylon Wheel | 85mm | 200mm |
| 3000kg | 585mm | 250mm | 1200mm | 3.5mm | Nylon Wheel | 85mm | 200mm |
| 3000kg | 685mm | 365mm | 1200mm | 3.5mm | Nylon Wheel | 85mm | 200mm |
| 3000kg | 550mm | 230mm | 1200mm | 3.5mm | Nylon Wheel | 85mm | 200mm |
| 3000kg | 685mm | 365mm | 1200mm | 3.5mm | Pvlon Wheel | 85mm | 200mm |
| 5000kg | 550mm | 230mm | 1200mm | 3.5mm | Nylon Wheel | 85mm | 200mm |
| 5000kg | 685mm | 365mm | 1200mm | 6mm | Nylon Wheel | 85mm | 200mm |
| 5000kg | 550mm | 230mm | 1200mm | 6mm | Nylon Wheel | 85mm | 200mm |
| 5000kg | 685mm | 365mm | 1200mm | 6mm | Pylon Wheel | 85mm | 200mm |

# Certificates

CE Compliance
Quality Management
Export Standards

