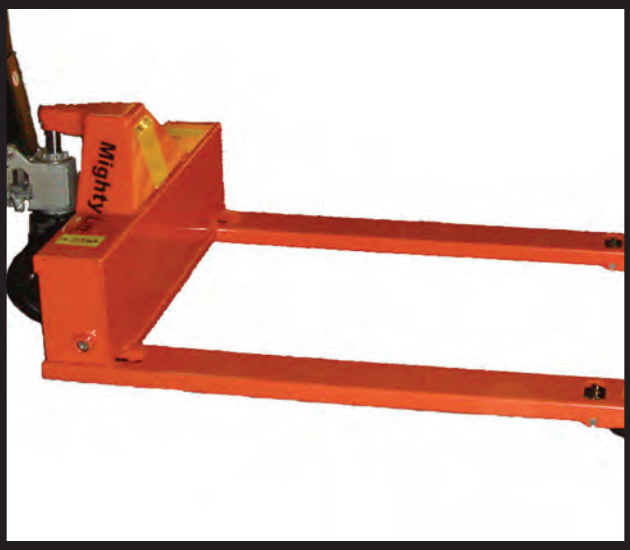


# **MIGHTYLIFT™**



**WIRE DECKING**

**PALLET SUPPORTS**

**RACK BEAMS**

**PALLET JACKS**

**HI-LIFT SKID JACKS**



**CASTERS**

**WHEELS AND TIRES**

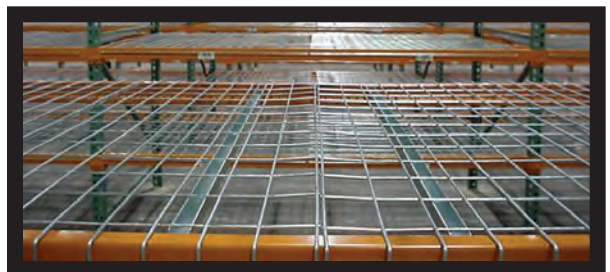
**STEEL HAND  
TRUCKS**

**ALUMINUM HAND  
TRUCKS**

**& MORE**



## **2008 / 09 CATALOG**



### Standard Specifications

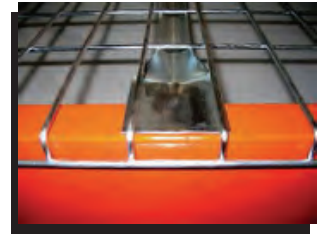
- 2500 lb capacity\*
- Galvanized zinc plated
- 14 gauge support channels
- 2" x 4" or 2 1/2" x 4 1/2" grid size
- Rectangular mesh pattern
- 3 or 4 channels per deck
- 5.00 mm wire construction
- Most sizes stocked in Flare, U-channel or Inverted U-channel designs

\* All capacities based upon even load distribution and using rack beams for support

### Quick Ship

Standard sizes are stocked for immediate shipment from warehouses conveniently located across the U.S.

<u>Depths</u>	<u>Widths</u>	<u>Also Available - 12" Filler Sizes</u>
24	46	42 x 12
36	46, 52, 58	44 x 12
42	46, 52, 58	
44	46, 52, 58	
48	46, 52, 58	



### Container Shipment



For larger quantities and lower piece costs, Mighty Lift can ship containers of wire decking directly to your location. You can order 1 or more containers of the same size decking, or mix sizes to best utilize container space. Our shipping specialists can assist you in preparing for maximum shipping efficiency.

### Custom Wire Decking

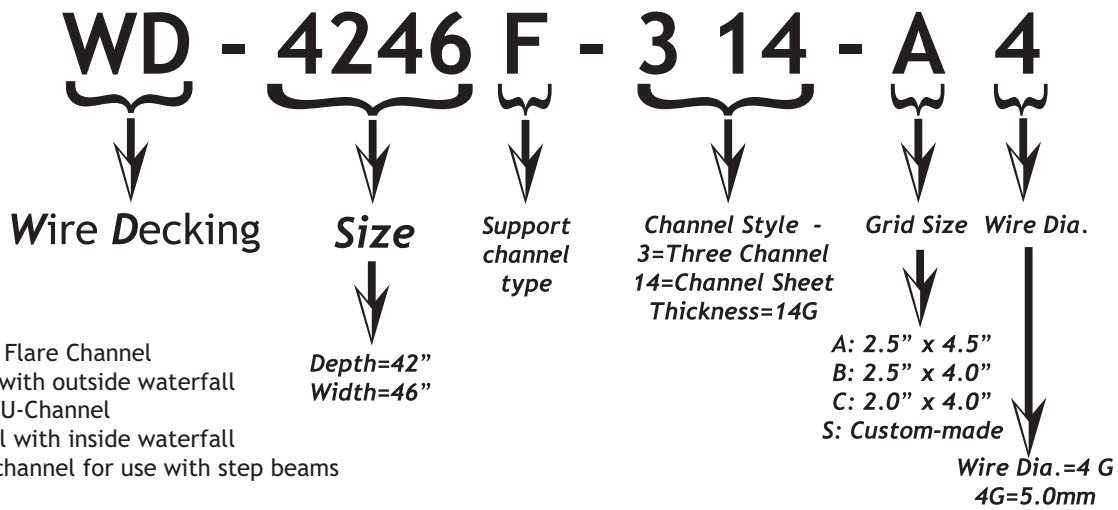
In addition to its extensive line of standard wire deck sizes and configurations, Mighty Lift can custom design and build all types of wire decking and shelving.



Options include:

- Deck Size
- U-Channel with inside waterfall
- Painted finishes
- Special delivery requirements
- Deck load capacities
- Flush U-Channel for use with step beams - provides flat deck/beam surface and no waterfall

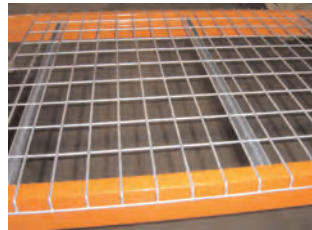
## Mighty Lift Product Numbering System



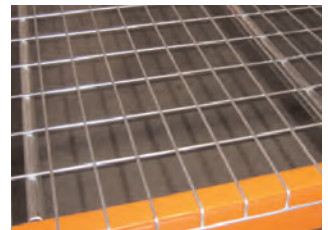
F-Flare Channel



H-Flush Channel



U-Channel



Inverted U-Channel

## Pallet Support

- Use in place of wood beams for fire protection
- Can be adjusted to hold various size pallets/products
- Made of 1 1/2" thick galvanized steel
- Use 2-3 supports per pallet position
- Stocked in 42" and 44" depths



## Row Spacers

- Positions rack sections uniformly back to back
- Made of 14G galvanized steel
- 12" spacer stocked, other lengths available by special order
- 4" Width



## Pallet Rack Beams

- 1 5/8" step beam design includes removable safety load clips on both ends of beams
- Teardrop design to fit old and new style uprights
- 4" x 96" stocked - other sizes available by special order

### Pallet Jacks - The Right Jack for every job

- 2,000+ jacks in stock for immediate shipment
- Wider, shorter, longer sizes in stock
- Custom sizes and finishes available for order
- Quick-ship from strategically-located warehouses within 24 hours
- Parts in stock for repair or rebuild needs

#### Standard Sizes

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
ML55	27" x 48"	5,500
ML66	27" x 48"	6,600
ML1636	16" x 36"	2,200
ML1642	16" x 42"	2,200
ML1648	16" x 48"	2,200
ML2036	20.5" x 36"	5,500
ML2042	20.5" x 42"	5,500
ML2048	20.5" x 48"	5,500
ML2736	27" x 36"	5,500
ML2742	27" x 42"	5,500
ML2760	27" x 60"	4,400
ML2772	27" x 72"	3,300

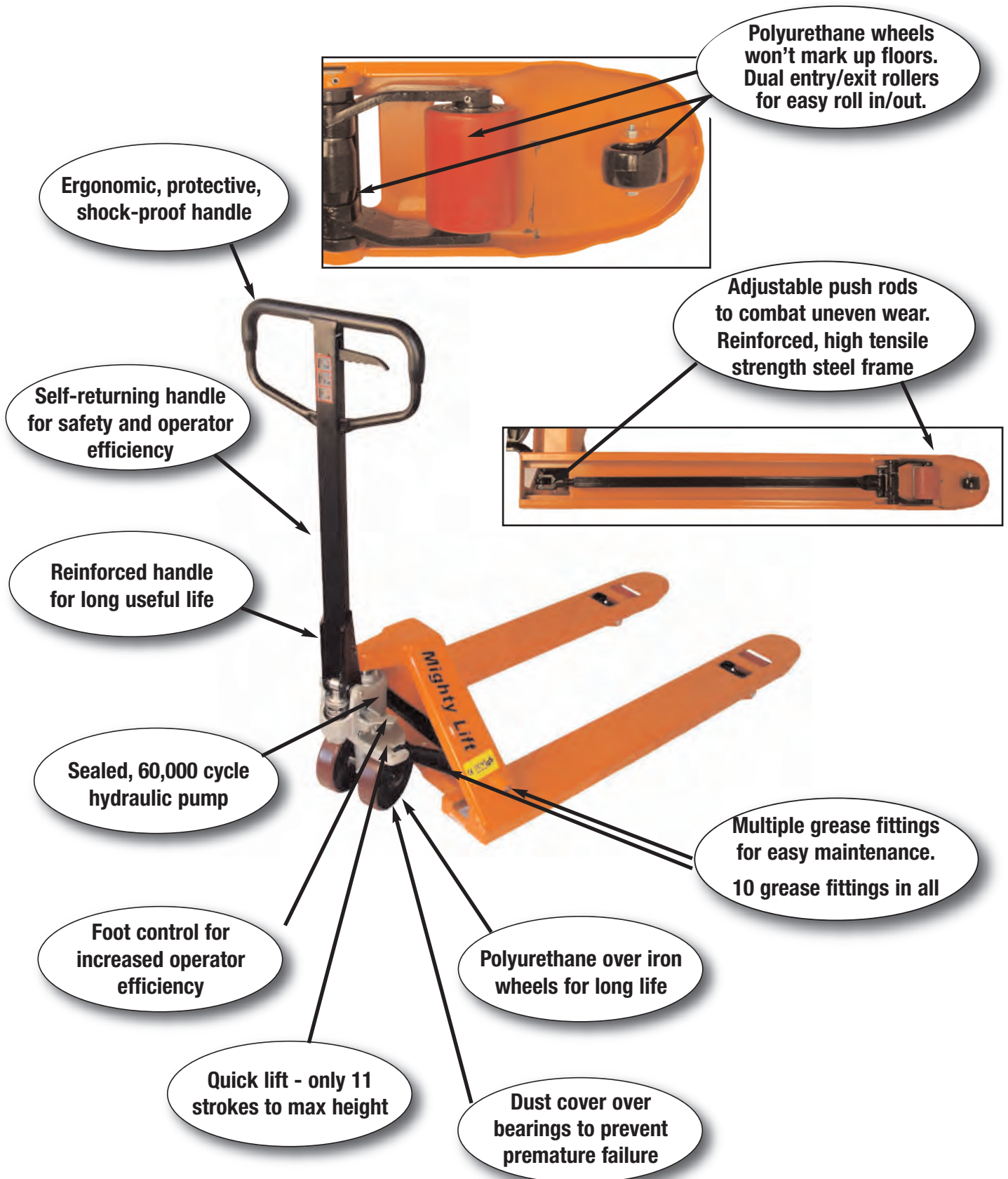


Mighty Lift Pallet Jack Warranty  
2 years on pump  
1 year on fork frame  
90 days on wheels, axles and bearings

### Pallet Jack Stop



- Portable and Lightweight
- Increases efficiency
- Save time and money
- Reduce freight claims and trailer damage
- Easily Stowed
- Order Part # PJS





### Low Profile Pallet Jack

- For use with low-clearance pallets
- Easy in, easy out with dual entry/exit rollers
- All standard features of standard height Mighty Lift pallet Jack
- 2.0" minimum height - 5.6" maximum height

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
ML2048L	20.5" x 48"	3,300
ML2748L	27" x 48"	3,300



### 4-Way Pallet Jack

- Permits entry from all 4 sides of pallets
- Low profile design with 1.9" lowered height
- Tough, long-lasting steel load rollers
- 270° Steering arc for easy maneuvering

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
ML3348L	33" x 48"	3,300



### Stainless Steel Pallet Jack

- Super performance in tough environments
- All stainless steel construction including bearings
- Meets sanitary requirements for food, medical and pharmaceutical industries
- Includes low-temperature hydraulic oil
- Nylon Wheels standard

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
ML55SS	27" x 48"	5,500



### Galvanized Pallet Jack

- Hot dipped galvanized steel for wet areas
- Perfect for chemical, fishing, meat processing industries
- Nylon wheels standard
- Includes low-temperature hydraulic oil
- Stainless steel bearing and chains

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
ML55GLV	27" x 48"	5,500



### Scale Pallet Jack

- Weigh and Move Product in one step
- Quick verification of incoming/outgoing freight
- Reduce labor/freight costs
- World-famous Mettler-Toledo Scale
- Powered by 6 "D" cell batteries

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
SPT50	27" x 48"	4,400
SPT50P	27" x 48"	4,400

includes thermal Printer



### Hi-Lift Skid Jack

- A skid jack and lift table - all in one
- Reduces fatigue and back injuries
- Increases productivity
- Two automatic brakes and two side stabilizers engage automatically as forks are raised
- For use with bottomless skids

<u>Model #</u>	<u>Fork Size</u>	<u>Capacity (lbs)</u>
HL33	27" x 48"	2,200



### Scissor Lift Tables

- Raises or lowers to desired work height
- Eliminates repetitive bending and lifting to reduce back injuries
- Saves hours of labor and increases productivity
- Rugged all-steel construction for dependable, safe use
- Hydraulic cylinders with chrome-plated rams for durability
- Polyurethane casters with wheel locks on two swivel casters for safer handling
- Over load by-pass valve protects operator and pump

<u>Model</u>	<u>Capacity</u>	<u>Overall Height</u>	<u>Min/Max Ht.</u>	<u>Wheel Dia</u>	<u>Weight</u>
LT350	350 lbs	32.5"	8.7"/30"	4"	96 lbs
LT700	700 lbs	39.5"	11.0"/35.5"	5"	165 lbs
LT1000	1000 lbs	39.5"	11.0"/35.5"	5"	187 lbs
LT2000	2000 lbs	39"	16.5"/40"	6"	251 lbs

### Pneumatic and Semi-Pneumatic 8" and 10" Casters



#### Pneumatic

- Butyl tube with brass valve
- 3-piece zinc plated 1.5mm rim
- Factory 4-ply tire construction
- Heat-treated double raceway
- Zinc plated rig
- Forged steel
- 5/8" nut & bolt kingpin
- Grease fitting in swivel raceway

#### Semi-Pneumatic

- Impact resistant polyolefin hub
- Powder rubber construction
- Heat-treated double raceway
- Zinc plated rig
- Forged steel
- 5/8" nut & bolt kingpin
- Grease fitting in swivel raceway

Wheel Dia.	Tire Size	Load Cap. (lbs)	OAH	Bearing	Swivel Part#	Rigid Part#
Pneumatic						
8"	2.8/2.50-4	350	9-3/4"	Ball	SC0835-4P-58B	FC0835-4P-58B
10"	4.10/3.50-4	375	12-1/2"	Ball	SC1004-4P-58B	FC1004-4P-58B
Semi-Pneumatic						
8"	2-1/4"	500	9-3/4"	Ball	SC0825-SP-58B	FC0825-SP-58B
10"	2-1/2"	550	12-1/2"	Ball	SC1025-SP-58B	FC1025-SP-58B

### Air Free 8" and 10" Casters



- 100% micro-cellular polyurethane
- Flat-Free - Maintenance-Free design
- 5/8" precision bearings standard
- Non-marking saw tooth tread design
- Oil and chemical resistant
- Ride similar to air-cushioned pneumatic tire
- Improved rollability when handling heavy loads
- Optional colors available on volume orders
- Heat-treated double raceway
- Zinc plated rig
- Forged steel
- 5/8" nut & bolt kingpin
- Grease fitting in swivel raceway

Wheel Dia.	Tire Size	Load Cap. (lbs.)	OAH	Bearing	Swivel Part#	Rigid Part#
8"	2.8/2.50-4	350	10"	Precision Ball	SC0835-AF-58P	FC0835-AF-58P
10"	4.10/3.50-4	375	12-1/2"	Precision Ball	SC1004-AF-58P	FC1004-4P-58P

### 8" AND 10" AIR FREE WHEELS



- 100% Micro-cellular polyurethane
- Air-cushioned ride of pneumatic tire
- Improved rollability when handling heavy loads
- Non-marking saw tooth tread design
- Flat-free maintenance design
- Oil and chemical resistant
- Load capacity: Up to 375 lbs
- Optional colors available on volume orders
- Ideal for indoor or outdoor use
- 5/8" Precision bearings standard
- Not for highway use

Wheel Type	Wheel Dia.	Tire Size	Hub Type	Hub Length	Load Capacity (lbs)	Wheel Bore	Bearing Type	Part #
Air Free	8	2.8/2.50-4	Offset	2-1/4	350	5/8	Precision Ball	W-0825-AFO-58P
Air Free	8	2.8/2.50-4	Offset	2-1/4	350	3/4	Precision Ball	W-0825-AFO-34P
Air Free	8	2.8/2.50-4	Offset	2-1/4	350	1/2	Precision Ball	W-0825-AFO-12P
Air Free	8	2.8/2.50-4	Centered	4	350	5/8	Precision Ball	W-0825-AFC4-58P
Air Free	8	2.8/2.50-4	Centered	4	350	3/4	Precision Ball	W-0825-AFC4-34P
Air Free	8	2.8/2.50-4	Centered	4	350	1/2	Precision Ball	W-0825-AFC4-12P
Air Free	10	4.10/3.50-4	Offset	2-1/4	375	5/8	Precision Ball	W-1035-AFO-58P
Air Free	10	4.10/3.50-4	Offset	2-1/4	375	3/4	Precision Ball	W-1035-AFO-34P
Air Free	10	4.10/3.50-4	Offset	2-1/4	375	1/2	Precision Ball	W-1035-AFO-12P
Air Free	10	4.10/3.50-4	Centered	4	375	5/8	Precision Ball	W-1035-AFC4-58P
Air Free	10	4.10/3.50-4	Centered	4	375	3/4	Precision Ball	W-1035-AFC4-34P
Air Free	10	4.10/3.50-4	Centered	4	375	1/2	Precision Ball	W-1035-AFC4-12P

### 8" AND 10" PNEUMATIC WHEELS



Not just another industry standard copy, but designed by an Automotive Tire Engineer

- Butyl which is used in automobile tires will hold air twice as long as competitor's natural rubber - up to 4 months.
- 2.0mm thick 3-piece zinc plated steel hub
- Most competitors use a 1.2mm or less thick hub
- True 4-ply nylon tire construction
- Not a factory 4-ply or 4-ply equivalent as most competitors
- 20% new virgin rubber, Not the only 6 to 8% of new rubber used by most competitors
- Ground hardened precision bearings standard
- Not the soft inexpensive flanged ball bearing as used by others
- Tire Pressure to 50 PSI

Wheel Type	Wheel Dia.	Tire Size	Hub Type	Hub Length	Load Capacity (lbs)	Wheel Bore	Bearing Type	Part #
Pneumatic	8	2.8/2.50-4	Offset	2-1/4	350	5/8	Precision Ball	W-0825-PNO-58P
Pneumatic	8	2.8/2.50-4	Offset	2-1/4	350	3/4	Precision Ball	W-0825-PNO-34P
Pneumatic	8	2.8/2.50-4	Offset	2-1/4	350	1/2	Precision Ball	W-0825-PNO-12P
Pneumatic	8	2.8/2.50-4	Centered	4	350	5/8	Precision Ball	W-0825-PNO4-58P
Pneumatic	8	2.8/2.50-4	Centered	4	350	3/4	Precision Ball	W-0825-PNO4-34P
Pneumatic	8	2.8/2.50-4	Centered	4	350	1/2	Precision Ball	W-0825-PNO4-12P
Pneumatic	10	4.10/3.50-4	Offset	2-1/4	375	5/8	Precision Ball	W-1035-PNO-58P
Pneumatic	10	4.10/3.50-4	Offset	2-1/4	375	3/4	Precision Ball	W-1035-PNO-34P
Pneumatic	10	4.10/3.50-4	Offset	2-1/4	375	1/2	Precision Ball	W-1035-PNO-12P
Pneumatic	10	4.10/3.50-4	Centered	4	375	5/8	Precision Ball	W-1035-PNC4-58P
Pneumatic	10	4.10/3.50-4	Centered	4	375	3/4	Precision Ball	W-1035-PNC4-34P
Pneumatic	10	4.10/3.50-4	Centered	4	375	1/2	Precision Ball	W-1035-PNC4-12P

### 8" and 10" Semi-Pneumatic Wheels



- Solid powder rubber construction
- Rib or grooved tread
- 2 1/4" Wide polypropylene hub
- Load Capacity: Up to 550 lbs
- 5/8" Standard ball bearings, precision bearing available
- Optional 1/2" and 3/4" bearing sizes
- Flat free - no punctures
- Quiet - easy to roll under heavy loads
- Centered hub type also available

Wheel Type	Wheel Dia.	Tire Size	Hub Type	Hub Length	Load Capacity (lbs)	Wheel Bore	Bearing Type	Part #
Semi-Pneumatic	8	2-1/4	Offset	2	500	5/8	Ball	W-0825-SPO-58B
Semi-Pneumatic	8	2-1/4	Offset	2	500	3/4	Ball	W-0825-SPO-34B
Semi-Pneumatic	8	2-1/4	Offset	2	500	1/2	Ball	W-0825-SPO-12B
Semi-Pneumatic	10	2-1/2	Offset	2 1/4	550	5/8	Ball	W-1025-SPO-58B
Semi-Pneumatic	10	2-1/2	Offset	2 1/4	550	3/4	Ball	W-1025-SPO-34B
Semi-Pneumatic	10	2-1/2	Offset	2 1/4	550	1/2	Ball	W-1025-SPO-12B

### 8" and 10" Balloon Wheels



- Available in gray or black rubber
- Puncture resistant, shock absorbing, won't mark clean floors
- Resists normal wear and tear
- Minimizes friction for easier turning and load moving
- Strong one-piece 2 1/4" wide polypropylene offset hub
- Double 5/8" precision ball bearings offer a smooth ride and superior maneuverability
- Great on hard surfaces, tile and carpet

Wheel Type	Wheel Dia.	Tire Pattern	Hub Type	Hub Length	Load Capacity (lbs)	Wheel Bore	Bearing Type	Part #
Balloon	8	Smooth	Offset	2 - 1/4	400	5/8	Precision Ball	W-0820-ERO-58P
Balloon	10	Smooth	Offset	2 - 1/4	500	5/8	Precision Ball	W-1020-ERO-58P
Balloon	8	Smooth	Offset	2 - 1/4	400	5/8	Precision Ball	W-0820-GERO-58P
Balloon	10	Smooth	Offset	2 - 1/4	500	5/8	Precision Ball	W-1020-GERO-58P

### High Stacking Pin Handle Hand Truck



- 60" height for efficient handling of tall loads
- Pin handle for easy maneuverability
- 1" diameter tubular steel for industrial /commercial use
- Sturdy steel stair glides
- Powder coated finish keeps truck looking new
- Removable 5/8" diameter axle for easy maintenance
- Either curved or flat back style
- 14" x 8" plate

<u>Model</u>	<u>Wheel type</u>	<u>Capacity</u>
FN1C(Curved)	(frame only)	
FN1C-PN	Pneumatic	600 lbs
FN1C-AF	Air Free	600 lbs
FN1C-SP	Semi-Pneumatic	600 lbs
FN1C-ER	Rubber Balloon	500 lbs
FN2F (flat)	(frame only)	
FN2F-PN	Pneumatic	600 lbs
FN2F-AF	Air Free	600 lbs
FN2F-SP	Semi-Pneumatic	600 lbs
FN2F-ER	Rubber Balloon	500 lbs

### HT 26 Loop Handle Hand Truck



- 51" height for efficient handling of all loads
- Ergonomic loop handle for maximum mobility and easy handling
- 1" diameter tubular steel frame, 18" x 8" plate
- Heavy-duty thick steel fender provides extra support
- Durable powder coated finish for long life in all weather applications
- Removable 3/4" diameter axle for easy interchange or wheel replacement

<u>Model</u>	<u>Wheel type</u>	<u>Capacity</u>
HT26-F	(frame only)	
HT26-PN	Pneumatic	600 lbs
HT26-AF-AF	Air Free	600 lbs
HT26-SP	Semi-Pneumatic	700 lbs
HT26-ER	Rubber Balloon	500 lbs

### HT 30 Pin Handle Hand Truck



- 55" height for efficient handling of all loads
- Pin handle for easy one-hand use
- 1" diameter tubular steel frame
- Sturdy steel stairglides assist in moving loads up and down
- 5/8" diameter axle
- Choose from 4 wheel types to fit applications

<u>Model</u>	<u>Wheel type</u>	<u>Capacity</u>
HT30-F	(frame only)	
HT30-PN	Pneumatic	350lbs
HT30-AF	Air Free	350 lbs
HT30-SP	Semi-Pneumatic	500 lbs
HT30-ER	Rubber Balloon	400 lb

### HT33 Loop Handle Steel Hand Truck



- 52" height
- Ergonomic loop handle for maximum mobility and easy handling
- 1" diameter tubular steel frame, 18 x 9" plate
- Durable powder coated finish for long life in all weather applications
- Removable 5/8" diameter axle for easy interchange or wheel replacement
- Choose from 4 wheel types (8" or 10") to fit applications

<u>Model</u>	<u>Wheel type</u>	<u>Capacity</u>
HT33-F	(frame only)	
HT33-PN	Pneumatic	500 lbs
HT33-AF	Air Free	500 lbs
HT33-SP	Semi-Pneumatic	500 lbs
HT33-ER	Rubber Balloon	400 lbs

### Loop Handle Hand Truck



- Converts from 2 wheel (Vertical) to 4 wheel (Horizontal) in seconds
- Made of strong but light weight aluminum
- Solid Rubber Casters
- Features 10" 4-Ply Pneumatic wheels - 5/8" axles
- 1-Hand operation
- Single Piece Release Bar
- Replacement parts and alternative style handle available
- Parts interchangeable with Magline and BP hand trucks

Convertible Hand Trucks



### AHT-01

Part Number	Vertical Capacity	Horizontal Capacity	Overall Height	Frame Bed	Nose Plate	Wheel Type
AHT-SR-PN-58P	500 lbs	800 lbs	61.5"	12"x51"	18"x8"	4-Ply Pneumatic
AHT-JR-PN-58P	500 lbs	800 lbs	52"	12"x38"	18"x8"	4-Ply Pneumatic
AHT-01-PN-58P	550 lbs	N/A	52"	N/A	18"x8"	4-Ply Pneumatic

## Customize Your Hand Truck with Parts and Accessories

### WHEELS



Air Free - AF-58P



Balloon - ER-58P



Semi-Pneumatic SP-58B

### STAIR CLIMBER



Stair Climber -(SC)

### HANDLES



U-Handle w/sleeve (H-US)



U-Handle (H-U)



Pin-Handle (H-P)



Double Pistol Grip (H-2P)



Loop Handle (H-L)

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