



ince 1953, our mission has been to sell the highest quality products in the market. We have grown I from a small, regional metal fabricator to the largest hand truck manufacturer in the world. Through our unmatched service commitments, worldwide distributor network, product guarantees, manufacturing process, and constant innovation we will continue to grow well into the next century.

SERVICE - Our product line is serviced by factory trained field sales people located throughout the United States. We also have a fully staffed customer service department to handle all of your ordering needs.

**DISTRIBUTION** - Our industrial product line is sold nationwide through authorized distributors. Our central ship point allows us to deliver products on a timely basis.

WARRANTY - Any product manufactured by Harper Trucks, Inc. which has not been altered or abused, and fails within the manufacturers specified load limitation or any other specified restrictions within the first year after purchase by the user, will be replaced or repaired at no charge.

MANUFACTURING - Located in Wichita, Kansas, our plant is comprised of 350,000 square feet with 50,000 square feet reserved for finished inventory. Our manufacturing process consists of automated presses and dies feeding 18 robotic welders that produce a quantity of 2500 units per day. The precision of the robotic welders ensures the highest guality products. Our workforce of over 175 monitors each manufacturing phase to ensure that you receive the best possible product. All of our units are finished with a high gloss, powder coat paint.

Harper reserves the right to change the design and/or modify specifications of items in this catalog without notice. If any particular dimension or specification is critical, it should be verified at the time an order is placed.

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# HARPER STEEL INDUSTRIAL HAND TRUCK GUIDE

Shown on the following pages are the many styles in Harper's complete line of all-welded tubular steel hand trucks. Noted for quality, they have become an industry accepted standard. Raw materials, design, manufacturing and finishing methods are carefully combined to provide units with maximum strength and durability.

# HARPER MODEL #'S



Frame (20T) + Wheel (60) = Model

**20T60** 

Wheel specification may limit total load capacity.



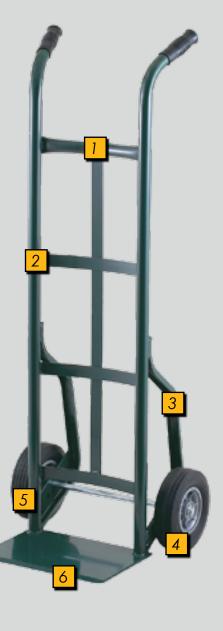
THE HARPER "TRI-HOLE" AXLE BRACKET with "D-LOK" AXLE provides a choice of 6", 8" or 10"

wheels to suit the particular application or load requirement. Bright zinc plated "D-Lok" axle resists rust and is flatted on one side to hold it securely in the bracket so it cannot rotate and cause wear. Concave cross tube and straps for good load containment. Tied together by center strap for extra strength.

2 All cross members are robotically welded, both front and back, to main frame for maximum strength.

3 Channeled stair glide eases load up or down stairs and over curbs.

- 4 Wheels are top quality roller or ball bearing in a wide choice of sizes in molded-on rubber, semi-pneumatic, solid rubber and full pneumatic.
- 5 1 1/4" O.D. x Heavy-Gauge steel tube frame. Frame chemically cleaned, rust-resistant finished with Harper green powder coat paint.
- 6 Heavy gauge steel base plate has machine beveled leading edge and rounded corners.





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50" Height 21" Width 7" x 18" Base Plate 8" Mold-On Rubber Wheels

1 1/4" tubular steel frame robotically welded

Dual handle for controlling load with both hands

1/4" high strength steel base plate

Heavy gauge steel fenders prevents load from rubbing on wheels

3/4" "D-Lok" axle, zinc plated to resist rust

Shown with 73 Wheel



#### 26T19

50" Height 23" Width 7" x 18" Base Plate 10" Pneumatic Wheels

1 1/4" tubular steel frame robotically welded

Continuous frame, loop handle offers push, pull or lift options

1/4" high strength steel base plate with machine beveled edge

Heavy gauge steel fenders prevents load from rubbing on wheels

3/4" "D-Lok" axle, zinc plated to resist rust

Shown with 19 Wheel





#### 27T84

50" Height 21" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

1 1/4" tubular steel frame robotically welded

Continuous frame, loop handle offers push, pull or lift options

1/4" base with triple strap reinforcement on underside of base plate to provide maximum strength

3/4" "D-Lok" axle, bright zinc plated to resist rust

# Wheel Options



Shown with 84 Wheel



50" Height 22" Width 8" x 14" Base Plate 10" Pneumatic Wheels

20T14

50" Height 20" Width 8" x 14" Base Plate 8" Solid Rubber Wheels

Shown with 14 Wheel

56T60 50" Height 20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

#### **Specifications**

Shown with 16 Wheel

- 1 1/4" tubular steel frame robotically welded
- 1/4" high strength steel base plate with machine beveled edge to slide under the load easier and rounded corners for safety
- Stair glides ease loads up or down stairs and over curbs
- Curved steel straps welded front & back, allows for cylindrical object handling
- 5/8" "D-Lok" zinc plated axle to resist rust
- "Tri-Hole" axle bracket for choice of 6", 8", or 10" wheels

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Shown with 60 Wheel



50" Height 18" Width 8" x 14" Base Plate 8" Mold-On Rubber Wheels

#### 46T60

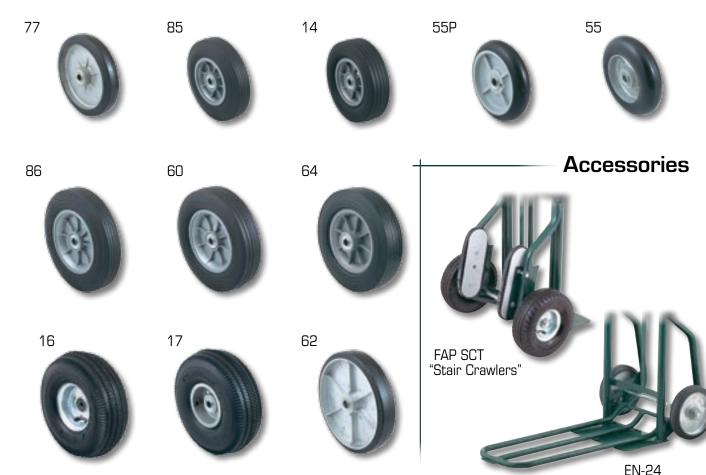
45" Height 20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels



Shown with 77 Wheel

#### Shown with 60 Wheel

# Wheel Options



Maximum Frame Capacity



50" Height 22" Width 7" x 14" Base Plate 10" Pneumatic Wheels

#### 50T86

50" Height 20" Width 7" x 14" Base Plate 10" Solid Rubber Wheels

Shown with 86 Wheel



Shown with 16 Wheel



## **S**pecifications

- 1 1/4" tubular steel frame robotically welded
- 8 gauge high strength steel base with beveled edge
- Stair glides ease loads up or down stairs and over curbs
- Curved steel straps welded front & back, allows for cylindrical object handling
- 5/8" "D-Lok" zinc plated axle to resist rust
- "Tri-Hole" axle bracket for choice of 6", 8", or 10" wheels

Shown with 60 Wheel



www.harpertrucks.com



56" Height 17" Width 7" x 14" Base Plate 8" Mold-On Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

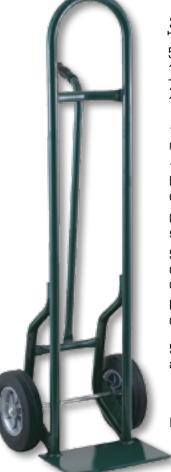
Center bar for added strength

Stair glides ease loads up or down stairs and over curbs

Dual loop handles for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.



#### 35T60

56" Height 18" Width 7" x 14" Base Plate 10" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

Center bar for added strength

Stair glides ease loads up or down stairs and over curbs

Pin handle for one-handed control of load

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.

#### LE05860

54" Height 20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

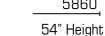
Heavy duty 1" O.D. X 14 gauge robotically welded frame

1/4" High strength steel base plate with beveled edge

Single loop handle for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.



5860

20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

Heavy duty 1" O.D. X 14 gauge robotically welded frame

1/4" High strength steel base plate with beveled edge

#### Features a device to help ease load off base plate

Single loop handle for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.

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#### CTP85

56" Height 17" Width 7" x 14" Base Plate 8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

Center tube connected to base

Stair glide is channeled to increase strength.

Fenders to prevent load from rubbing against wheels

Single pin handle for one handed load control

Available with 8" or 10" wheels

Frame Capacity 600 lb.

#### CTD14

56" Height 17" Width 7" x 14" Base Plate 8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

Center tube connected to base

Stair glide is channeled to increase strength

Fenders to prevent load from rubbing against wheels

Dual loop handle for two handed load control

Available with 8" or 10" wheels

Available w/o center tube (CTDC14)

Frame Capacity 600 lb.

CTL16

56" Height 19" Width 7" x 14" Base Plate 10" Pneumatic Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength steel base plate with beveled edge

Stair glide is channeled to increase strength.

Fenders to prevent load from rubbing against wheels

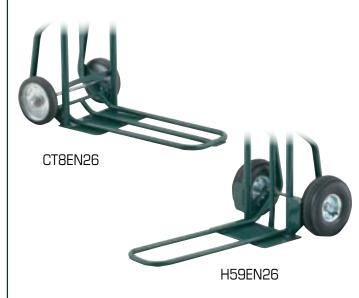
Single loop handle for easy load control

Frame Capacity 600 lb.

#### **Nose Extensions**

Extends to 26" from vertical frame Folds up into frame when not needed

#### Available only on the 34T, 35T, & CT models



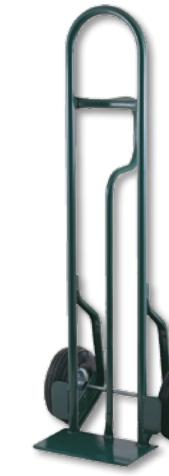
# www.harpertrucks.com

#### CT8EN26 for 8" wheels or H59EN26 for 10" wheels

# 11









#### DTT16048A

52" Height 20" Width 7" x 14" Base Plate 13" x 41" Platform 10" Solid Rubber Wheels 5" Poly Casters

1 1/4" Tubular steel frame

8 Gauge high strength steel base plate with beveled edge

Easy conversion from a two wheeled truck to a platform truck

Fenders to prevent load from rubbing against wheels

Available with 10" pneumatic wheels

Load Capacity: 500 lb. frame capacity (2 wh) 800 lb. frame capacity (4 wh)



Load Capacity: 800 lb. frame capacity (2 wh) 800 lb. frame capacity (4 wh)

#### HDTT11748A

60" Height 22" Width 7" x 14" Base Plate 13" x 51" Platform 10" Pneumatic Wheels 5" Poly Casters

1 1/4" Tubular steel frame

8 Gauge high strength steel base plate with beveled edge

Easy conversion from a two wheeled truck to a platform truck

Fenders to prevent load from rubbing against wheels

Available with 10" solid rubber wheels



#### AFT70EN

43" Height 18" Width 6" x 14" Base Plate 8" S.P. Wheels

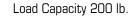
7/8" Aluminum welded frame

Handle and 14" nose extension fold out for bulk handling capabilities

Lightweight design weighs only 9 lb.

Tangent stair glides ease load up or down stairs or over curbs

> Folded dimensions: 24" H x 12" L x 18" W Available with 5" wheels



EFT80A

40" Height 16" Width 6" x 14" Base Plate 5" Poly Wheels

7/8" Tubular steel welded frame

Retractable handle

Lightweight design weighs only 11 lb.

> Folded dimensions: 26 1/2" H x 6" L x 16" W

Load Capacity 200 lb.



18" x 49" Platform 8" Solid Rubber Wheels 3" Urethane Casters gauge welded frame

DCT1446

51" Height

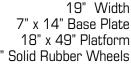
Features a 45 degree slant position in addition to a two wheel and platform position

Comes with 29" nose

Available with 8" mold on

Load Capacity: 800 lb. frame capacity (2 wh) 800 lb. frame capacity (4 wh)





Heavy duty 1" O.D. x 14

1/4" High strength steel base plate with beveled edge

extension

rubber wheels





HARPER FAMILY OF CONVERTIBLES

7659 & 76A59 60" Height 25" Width 10" Mold-On Rubber Wheels

76A has a uniquely designed adjustable and replaceable universal chime hook that fits a large variety of plastic, steel and fiber drums - replacement hook # FAP 76A-6

76 has adjustable sliding chime hook for steel or fiber drums - replacement hook # FAP 76-7

Foot rest helps position truck under drum, eases break-over and serves as a safety device

Spring loaded device to help ease drum onto lifting toes and automatically returns truck to vertical position when drum is disengaged

76A holds drums from 26 to 48 inches high

76 holds drums from 24 to 48 inches high

Available with WH 99 and WH 59P wheels

Frame Capacity 1200 lb.

9268-63

59" Height 24" Width 10" Mold-On Rubber Wheels 6" Mold On-Rubber Wheels

> Rear wheel assembly makes for even weight distribution and easy, safe handling for the operator

Handle design allows for easy loading and unloading of drums on pallets

> Spring loaded kickstand holds truck in vertical position when not in use

> > Handles drums from 23 to 44 inches high

> > > Available as 9284-63 and 9268P-63P

Frame Capacity 1000 lb.

#### 7889

60" Height

25" Width

inches high

when not in use

WH 59P wheels

10" Mold-On Rubber Wheels

Adjustable sliding chime hook

replacement hook #FAP 76-7

Foot rest helps position truck

under drum, eases break-over

and serves as a safety device

Handles drums from 24 to 48

Kickstand holds truck upright

Available with WH 99 and

Frame Capacity 1200 lb.

for steel or fiber drums -

62" Height 23" Width 10" Mold-On Rubber Wheels

> Design enables one person to quickly, easily and safely move drums weighing up to 1200 lb.

Replaceable chime hook and lifting toes ensure a long product life - replacement hook #FAP 78B-6A, replacement toes #FAP 78A-7L and #FAP 78A-7R

Lifting toes create a cradle for easy break-over

> Spring loaded swing axle keeps truck in upright position when not in use

Handles drums from 21 to 43 inches high

Available with WH 87 and WH 89P wheels

Frame Capacity 1200 lb.

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52DA60



50" Height 20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

Designed for the dual purpose of moving conventional boxed items as well as 55 gallon drums

Continuous handle design gives the user one or two hand operation

1/4" High strength steel base plate with beveled edge

The unique design of the chime hook allows the user to rotate the hook out of the way for hand truck applications then rotate it back to carry 30 and 55 gallon drums

Frame Capacity 600 lb.

700# Capacity - All Welded 8975-42 2 1/2" Polyolefin Casters 3" Cast aluminum wheels Constructed of 1" O.D. x 14 gauge steel tubing welded for strength 8900 8818-41 Bung drain is 21" off floor in horizontal position "Non-skid" features on front rockers to prevent frame from sliding when drum is tipped For use with 30 and 55 gallon drums Comes with two break-over retractable handles Has no handle 5" Rubber wheels & 3" Rubber casters 600# Capacity - Knocked Down

#### Constructed of 1" O.D. x 14 gauge steel tubing 8618-41 8775-75 Bung drain is 18 7/8" off floor in horizontal position "Non-skid" features on front rockers to prevent frame from sliding when drum is tipped Comes with one break-over retractable handle - Has no handle For use with 55 gallon drums Shipped knocked down in a 36" x 23 1/2" x 3 1/2" carton 5" Rubber wheels & 3" Rubber casters – 3" Cast aluminum wheels

DRUM LANDLING

<u>AM252L</u> 47<sup>°</sup> 6 1

47" Height 6 1/2" x 14" Base Plate 8" Mold-On Rubber Wheels

Sturdy welded steel frame has curved cross members for cylindrical objects

Heavy duty steel base plate

Hardwood steam bent handles

Slant wheel guards prevent damage to load

High capacity wheels with roller bearings

Ideal for dock or warehouse use

Replacement wheel WH 73

Frame Capacity 900 lb.

51" Height 24" Width 6 1/2" x 24" Base Plate 10" Mold-On Rubber Wheels

AM253W89

Specialty formed side frame and handles for added strength

Four 1 5/16" tubular cross members and two 3/16" x 1 1/2" vertical straps

Designed to handle extra heavy loads with ease and balance

Available with WH 87 or WH 89P wheels

Frame Capacity 1500 lb.

FR DS-F 48" Height 48" Height FR DSC-F 18 3/4" Depth 18 3/4" Depth 24 3/4" Width 24 3/4" Width Ideally suited as a checker stand for freight docks or wherever a portable writing surface is needed Durable solid steel construction Available with rubber cord or spring clip to securely hold documents Cord part # FP DS-4 Spring Clip part #MISC DS-5 - Comes with two legs Comes with four legs -

51" Height 20" Width 10" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength tapered steel base plate with beveled edge 14" wide at the front edge, 17 1/2" wide at the back and 13" long

Heavy gauge fenders prevent load from rubbing on wheels and ties the base and frame together for strength

3/4" "D-Lok" zinc plated axle to resist rust

Available in an assortment of wheels

Frame Capacity 900 lb.

#### 32T57

51" Height 20" Width 8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength tapered steel base plate with beveled edge 14" wide at the front edge, 17 1/2" wide at the back and 13" long

Heavy gauge fenders prevent load from rubbing on wheels and ties the base and frame together for strength

3/4" "D-Lok" zinc plated axle to resist rust

Available in an assortment of wheels

Frame Capacity 900 lb.

#### 32TT56

61" Height 20" Width 8" Balloon Cushion Wheels 32TCT57

80" Height 20" Width 8" Solid Rubber Wheels

1 1/4" Tubular steel frame robotically welded

1/4" High strength tapered steel base plate with beveled edge 14" wide at the front edge, 17 1/2" wide at the back and 13" long

Heavy gauge fenders prevent load from rubbing on wheels and ties the base and frame together for strength

3/4" "D-Lok" zinc plated axle to resist rust

Available in an assortment of wheels

Frame Capacity 900 lb.

Frame Capacity 900 lb.

6781P



60" Height 18" Wide Frame 4" x 24" Base Plate 6" Polvolefin Wheels

16 Gauge steel tubular frame robotically welded

High load capacity, yet economically priced

Equipped with an offset belt tightener with a 2-piece poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking "Snap-On" vinyl facing

3/4" Axle

**REPLACEMENT PARTS** 

Offset Crank: - FAP 67-9 Replacement Belt: - MISC BT-6P Stair Crawler: - FAP SC60P Vinyl Facing: - MISC P 67-2B (56" piece)

#### 6681

60" Height 18" Wide Frame 4" x 24" Base Plate 6" Hard Core, Soft Tread Wheels

14 Gauge steel tubular frame robotically welded

Equipped with a patented double lock ratchet. Features a high (40") and low (27") belt position to handle various appliance heights. Standard with a 14' poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

3/4" Zinc plated axle to resist rust

Available in 6" or 8" wheels

#### REPLACEMENT PARTS

Ratchet: - FAP ATR60 Replacement Belt: - FAP RT67-8 Stair Crawler: - FAP SC60P Vinyl Facing: - MISC P 66-4B (1/8" x 1 1/2") Sold per ft.

Frame Capacity 800 lb.

Frame Capacity 800 lb.

6557



60" Height 18" Wide Frame 4" x 24" Base Plate 8" Solid Rubber Wheels

14 Gauge steel tubular frame robotically welded

Equipped with an offset belt tightener with a 2-piece poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

3/4" Zinc plated axle to prevent rust

Frame Capacity 800 lb.

Available in 6" or 8" wheels

**REPLACEMENT PARTS** Offset Crank: - FAP 67-9 Replacement Belt: - MISC BT-6P Stair Crawler: - FAP SC60P Vinyl Facing: - MISC P 66-4B (1/8" x 1 1/2") Sold per ft.





66" Height 18" Wide Frame 5" x 24" Base Plate 8" Mold-On Rubber Wheels 5" Hard Core, Soft Tread Casters

Features a retractable rear caster carriage attachment

Equipped with a patented double lock ratchet with a 14' poly belt. Also available with optional auto-rewind ratchet -Part # 6873-49RTW

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

#### **REPLACEMENT PARTS**

Ratchet: - FAP ATR68 Auto rewind ratchet: - FAP ATRW68 Replacement Belt: - FAP RT67-8 Stair Crawler: - FAP SC60P Vinyl Facing: - MISC P 65-4B (1/8" x 1") Sold per ft.



Frame Capacity 1000 lb.

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EA6619

66" Height 18" Wide Frame 5" x 24" Base Plate 10" Pneumatic Wheels



Frame Capacity 800 lb.

Extruded aluminum "I" beam construction provides lightweight, yet higher weight capacity. All welded frame for strength and long life

Equipped with a patented double lock ratchet. Features a high (40 1/2") and low (27 1/2") belt position to handle various appliance heights. Standard with a 14' poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

3/4" Zinc plated axle to resist rust

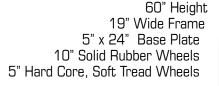
Available in 6", 8" or 10" wheels

#### **REPLACEMENT PARTS**

Ratchet: - FAP ATR 60 Replacement Belt: - FAP RT67-8 Stair Crawler: - FAP SC60P Vinyl Facing: - MISC P MA15-4B (1/8" x 2") Sold per ft. Axle: - AX EA60-6-3 (for 6" wheels) AX EA60-8-3 (for 8" wheels) AX EA60-10-3 (for 10" wheels)

Stair Crawler bracket for 10" wheels: - EA60-10

6983-18



Equipped with a patented double lock ratchet with a 14' poly belt. Also available with optional auto-rewind ratchet - Part # 6983-18RTW

Non-marking vinyl facing

Features large, easy rolling, 10" diameter ball bearing wheels

Available with mold on rubber or pneumatic front wheels

**REPLACEMENT PARTS** 

Ratchet: - FAP ATR68 Auto rewind ratchet: - FAP ATRW68 Replacement Belt: - FAP RT67-8 Vinyl Facing: -MISC P 65-4B (1/8" x 1") Sold per ft. MISC P MA15-4B (1/8" x 2") Sold per ft.

Frame Capacity 800 lb.

EA6081



60" Height 18" Wide Frame 5" x 24" Base Plate 6" Hard Core, Soft Tread Wheels

Extruded aluminum "I" beam construction provides lightweight, yet higher weight capacity. All welded frame for strength and long life

Equipped with a patented double lock ratchet. Features a high (40") and low (27") belt position. Standard with a 14' poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking vinyl facing

3/4" Zinc plated axle to resist rust

Available in 6", 8" or 10" wheels

#### **REPLACEMENT PARTS**

Ratchet: - FAP ATR-60 Replacement Belt: - FAP RT67-8 Stair Crawler: - FAP SC60P Vinyl Facing: - MISC P MA15-4B (1/8" x 2") Sold per ft. Axle: - AX EA60-6-3 (for 6" wheels) AX EA60-8-3 (for 8" wheels) AX EA60-10-3 (for 10" wheels]

Stair Crawler bracket for 10" wheels: -FA60-10

Frame Capacity 800 lb.





#### 9986

62" Height 19" Width 10" Solid Rubber Wheels

#### **5 Gallon Pail Truck**

Handles up to 5 standard steel or plastic 5 gallon pails

Ergonomic design eliminates need to lift pail onto a nose plate

10" solid rubber wheels

All welded frame construction

#### CM70

45" Height 19" Width 8" S.P. Wheels

Designed to move up to 12 chairs at one time

Removable handle allows for easy storage and shipping Minimum 15" between legs

Frame Capacity 200 lb.

#### 2456-63

51" Height 22" Width 13" x 17 1/2" x 14" Base Plate 8" Balloon Cushion Wheels - Front 6" Mold-On Rubber Wheels - Rear

1 1/4" Tubular steel frame robotically welded

Safety handle is provided for convenience, safety and ease of operation

Designed for easier loading and unloading of material on pallets

Maximum pallet height is 8"

Available with other 8" wheels with 3/4" bearing

Frame Capacity 900 lb.

#### 5860

54" Height 20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

Heavy duty 1" O.D. x 14 gauge robotically welded frame

1/4" High strength steel base plate with beveled edge

#### Features a device to help ease load off base plate

Single loop handle for easy load control

5/8" "D-Lok" zinc plated axle to resist rust

Frame Capacity 800 lb.

#### 56NT77

50" Height 15" Width 8" x 14" Base Plate 8" Mold-On Rubber Wheels

1 1/4" Tubular steel frame

Narrow design allows truck to pass through very narrow aisles and doorways

1/4" High strength steel base plate with beveled edge

Loop handle for push, pull or lift options

5/8" "D-Lok" zinc plated axle to resist rust





Frame Capacity 800 lb.

#### WR9061

Folded 35" Height 27" Wide 38" Depth Unfolded 63" Height 27" Wide 35" Depth



Portable stand accommodates reels up to 40" diameter and 24" wide

Handles reels of hose, cable, chain, wire or wire rope with space saving folding handle

Cable rolls smoothly even if the reel end is broken

Frame Capacity 900 lb.

#### 52DA60



50" Height 20" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

Designed for the dual purpose of moving conventional boxed items as well as 55 gallon drums

ALHY BUCI

The unique design of the chime hook allows the user to rotate the hook out of the way for hand truck applications then rotate it back to carry 30 and 55 gallon drums

1/4" High strength steel base plate with beveled edge

Continuous handle design gives the user one or two hand operation

Frame Capacity 600 lb.

#### **PT Steel Deck Platform Truck**





#### 55HA24

Super Steel<sup>™</sup> 300

25% Greater performance over the competition

Ergonomic handle for easy 1 or 2 hand control

7" Solid rubber tires

Larger base plate for added load support



1 1/4" Super Steel™ Frame

Dual handle for ultimate control

Curved back frame for hauling round objects

10" Heavy-duty pneumatic All-Terrain tire

Harper Green Powder Coat Paint

#### BKTAK19

Super Steel<sup>™</sup> 600

25% Greater performance over the competition

"P" handle for easy 1 or 2 hand control

48" height for large loads

Curved back frame for hauling round objects

10" Heavy duty pneumatic All-Terrain tire

Harper Green Powder Coat Paint



#### H59K19

Super Steel™ 800 "P" handle for easy 1 or 2 hand control

50" height for larger loads

Larger base for heavy load

Large fenders protect load from damage

10" Heavy duty pneumatic All-Terrain tire

Harper Green Powder Coat Paint

#### JDTP2223

Super Steel<sup>™</sup> 400 Dual Hand/Platform Truck Telescoping handle adjusts for bulky loads Fenders help protect load 3" Swivel casters 8" Mold on rubber wheels Harper Green Powder Coat Paint

#### JEDTK1935P

Super Steel<sup>™</sup> 700 Dual Hand/Platform Truck Telescoping handle adjusts for bulky loads Fenders help protect load 5" Durable swivel casters 10" Heavy duty pneumatic All-Terrain tire Harper Green Powder Coat Paint



Super Brute 900 48" Tall aircraft aluminum handle 1 1/4" Super steel frame One-step quick release posi-lock latch Fenders protect wide loads 5" Heavy duty swivel casters 10" Heavy duty pneumatic All-Terrain tire Harper Green Powder Coat Paint OMMINISCIAL PRO



60" Height 18" Wide Frame 4" x 24" Base Plate 6" Hard Core, Soft Tread Wheels

6781P



60" Height 18" Wide Frame 4" x 24" Base Plate 6" Polyolefin Wheels

16 Gauge steel tubular frame robotically welded

High load capacity, yet economically priced

Equipped with an offset belt tightener with a 2-piece poly belt

High quality glass filled nylon continuous belt stair crawlers

Non-marking "Snap-On" vinyl facing

3/4" Axle

Frame Capacity 800 lb.

#### ADTJMK1945

Pro-Max 850™

Professional grade aluminum dual truck One step quick release posi-lock latch 50" Tall aluminum frame and handle 5" Heavy duty premium swivel casters 10" Heavy duty pneumatic All-Terrain tires

#### PGDYK1935P

Steel-Tough 700™

Multi-purpose dolly cart

Engineered nylon

Easy to convert from 2 wheel dolly into 4 wheel cart

5" Heavy duty swivel caster

10" Heavy duty pneumatic All-Terrain tires

#### PJDY2223A

PGCSK19BLK

Steel Tough 600™

truck

and curbs

All-Terrain tires Rust proof frame

Engineered nylon hand

Exclusive I-Beam truss design for MAX strength

Built-in glides for easy

moving up or down stairs

10" Heavy duty pneumatic

Steel Tough 400™ Multi-purpose dolly and cart Easy to convert from 2 wheel dolly into 4 wheel cart Compact and light fits in most car trunks Built-in glides for easy moving up or down stairs

#### PGLYSK19BLK

Steel Tough 600<sup>™</sup> P-Loop handle for one hand control

Engineered nylon hand truck

Exclusive I-Bean truss design for MAX strength

Built-in glides for easy moving up or down stairs and curbs

10" Heavy duty pneumatic All-Terrain tires

Rust proof frame



# Top Three SKU Set



BKTAK19



JEDTK1935P









BKTAK19



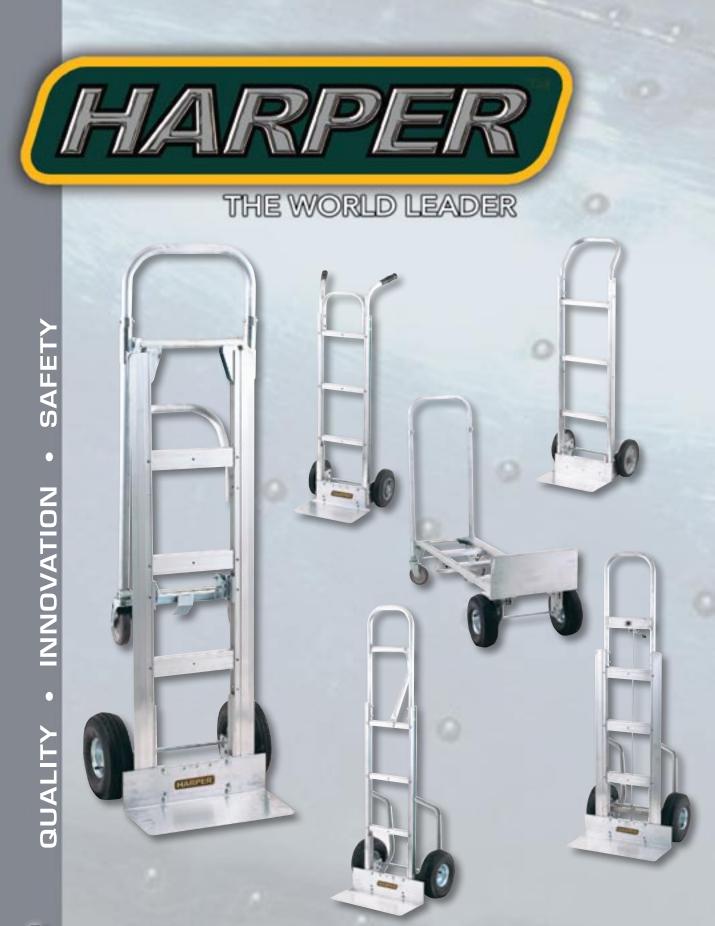


PGCSK19BLK

# Top Seven SKU Set



COMMERCIAL PROCKS



# ALUMINUM TRUCKS & ACCESSORIES



#### MEGA TRUCK SENIOR

#### ADTM11645

62" Height 22" Width 7 1/2" x 18" Base Plate 13" W x 51" L Platform 10" Pneumatic Wheels 5" Mold-on Urethane Casters

Sturdy reinforced all-welded extruded frame with interlocking channel for extra strength and higher capacity

5" Non-marking urethane tread caster features delrin bearing with shielded double ball bearing swivel

Shock resistant base plate

Extruded "D-Lok" axle bracket eliminates excess parts replacement

850 lb. Platform Capacity 600 lb. Hand Truck Frame Capacity

#### MEGA TRUCK JUNIOR

#### ADTJM11645

51" Height 22" Width 7 1/2" x 18" Base Plate 13" W x 42" L Platform 10" Pneumatic Wheels 5" Mold-on Urethane Casters

Sturdy reinforced all-welded extruded frame with interlocking channel for extra strength and higher capacity

5" Non-marking urethane tread caster features delrin bearing with shielded double ball bearing swivel

Shock resistant base plate

Extruded "D-Lok" axle bracket eliminates excess parts replacement

#### 850 lb. Platform Capacity 600 lb. Hand Truck Frame Capacity

#### OPTIONS

Continuous handle (Sr. only ADTMC11645) Deck Plate FAP ADTM-26 (Sr.) FAP ADTJM-26 (Jr.) WHEELS: 01A, 16, 17, 60, 86, K19



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#### WIDE BODY SENIOR

#### GWDT2CJ1645

63" Height 21" Width 15" W x 51" L Deck 10" Pneumatic Wheels 5" Mold-on Urethane Casters 8" x 18" "J" Base Standard

Widest frame

Slip resistant frame

Shock resistant base plate

Continuous handle



1000 lb. Platform Capacity 600 lb. Hand Truck Frame Capacity



#### WIDE BODY JUNIOR

#### GWJDT2J1645

51" Height 21" Width 15" W x 40" L Deck 10" Pneumatic Wheels 5" Mold-on Urethane Casters 8" x 18" "J" Base Standard

Widest frame Slip resistant frame Shock resistant base plate Dual pin handle standard

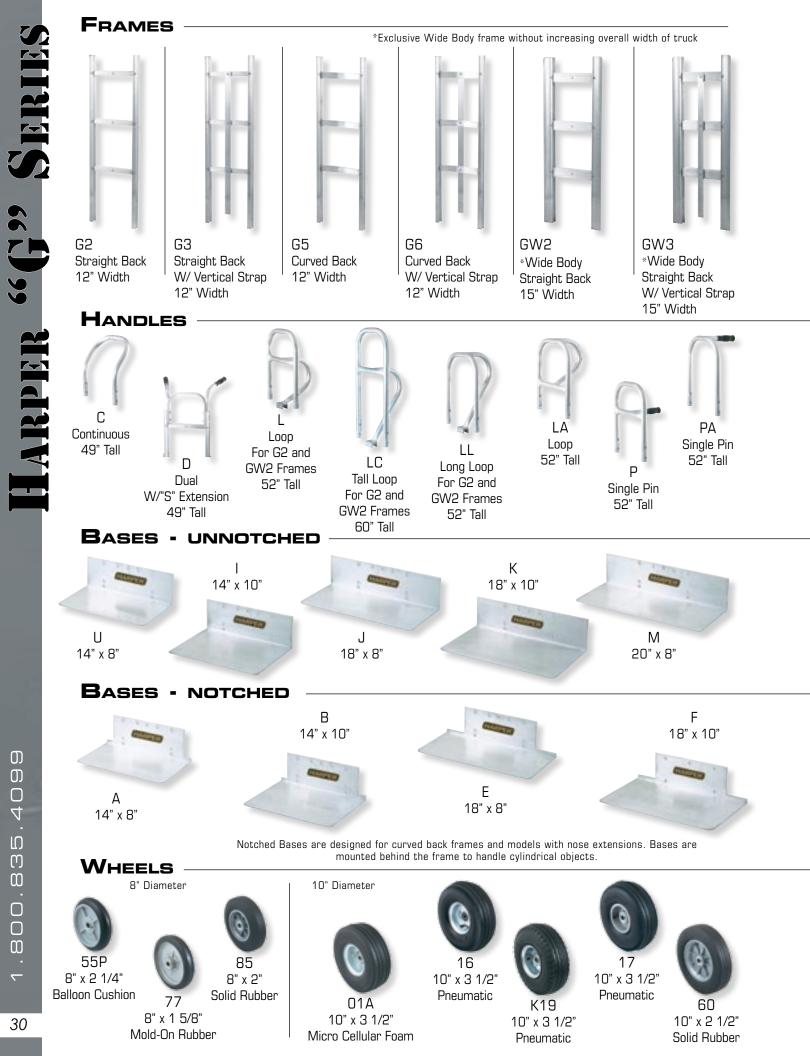
1000 lb. Platform Capacity 600 lb. Hand Truck Frame Capacity



#### OPTIONS

Dual pin handle (Sr. only GWDT2J1645) Deck Plate FAP ADT-26 (Sr.) FAP ADTJM-26 (Jr.) WHEELS: 01A, 16, 17, 60, 86, K19





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# HARPER "G" SERIES ALUMINUM HAND TRUCKS

Harper uses exclusively higher quality extruded aluminum components that resist high impact, resulting in longer life and prevents costly replacement of cast aluminum components.

### Features / Specifications

Ten handle designs are offered

Straight back frames feature four sided square tube for added strength and rigidity

Narrow design insures easier movement in tight quarters

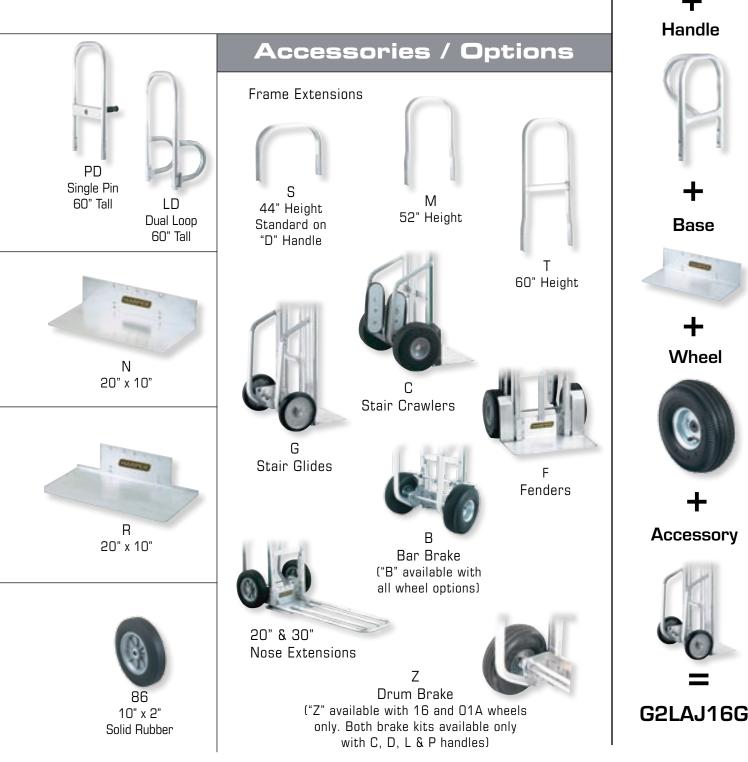
High quality extruded aluminum axle brackets prevent premature replacements and allows the use of a full range of 8" or 10" wheel types

5/8" "D-Lok" zinc plated axle resists rust and prevents rotation and wear

Wide choice of extruded aluminum base plate sizes are available

Component parts are interchangeable with other manufacturers

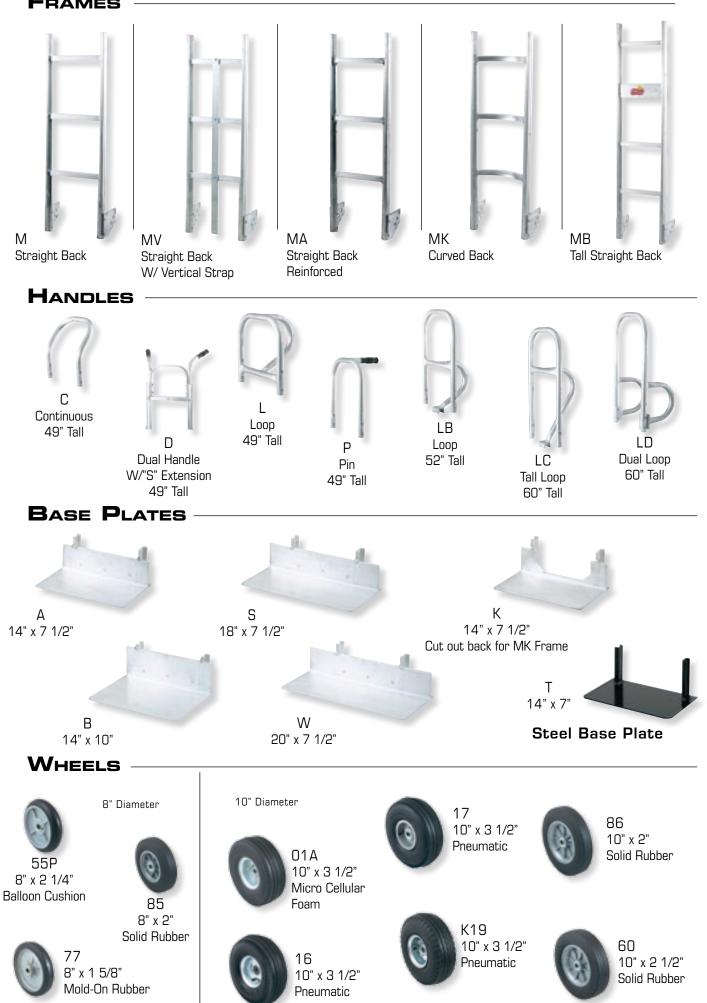
Load capacity is based on the wheel capacity, but cannot be rated more than  $500\ \mathrm{lbs}.$ 



#### Frame



#### FRAMES



# HARPER "M" SERIES ALUMINUM HAND TRUCKS

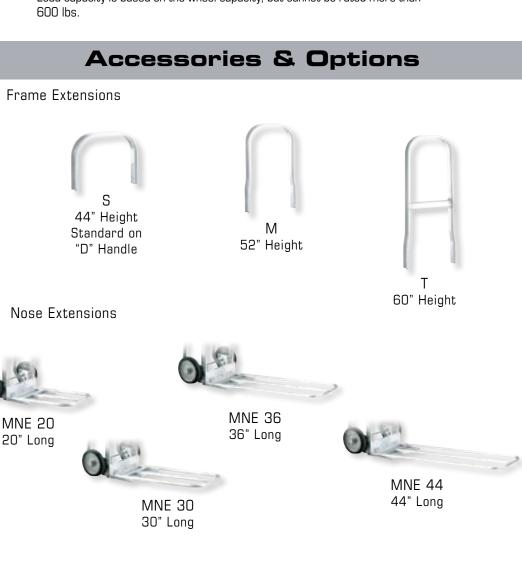
#### Features / Specifications

The strongest All-Welded aluminum truck in the Industry

Extruded aluminum offers the ultimate in high strength-to-weight ratio plus exceptional corrosion resistant characteristics. Harper's unique welded component design offers the lasting rigidity of a welded frame plus easy replacement of parts.

All components are chemically cleaned insuring a smooth, natural finish.

Load capacity is based on the wheel capacity, but cannot be rated more than









MACA77

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# G

Stair Glides

Accessories



F Fenders

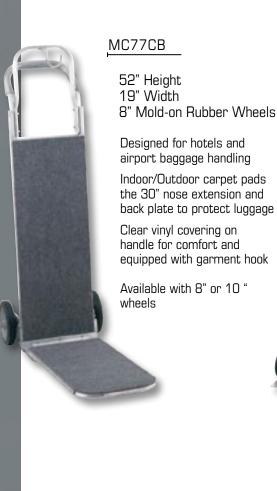
B Bar Brake

#### **CARPETED LUGGAGE TRUCK**

#### **ALUMINUM CHIP TRUCK**

44

wheels





A27L83

51" Height 21" Width 8" x 14" Base Plate 10" Solid Rubber Wheels

1 1/8" High strength all-welded aluminum tubular frame

Loop handle design easy to lift, push or pull load

5/16" Thick extruded base plate reinforced on top for maximum strength

3/4" "D-Lok" axle zinc plated to resist rust

Available in 6", 8" or 10" wheels

Frame Capacity 900 lbs.



#### AK52K19

50" Height 21" Width 7" x 14" Base Plate 10" Pneumatic Wheels

1 1/8" High strength all-welded aluminum tubular frame

Loop handle design easy to lift, push or pull load

1/4" high strength base plate with beveled edge

Available with other 10" wheels

Frame Capacity 500 lbs.

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# G2LAJ16G G - Stair Glides

G2 - Straight Back Frame LA - 52" Loop Handle J - 8" x 18" Unnotched Base 16 - 10" Pneu, Wheels

#### G2LCJ16G

G2 - Straight Back Frame LC - 60" Loop Handle J - 8" x 18" Unnotched Base 16 - 10" Pneu. Wheels G - Stair Glides

#### G2PJ16GB

G2 - Straight Back Frame P - 52" Pin Handle J - 8" x 18" Unnotched Base 16 - 10" Pneu, Wheels G - Stair Glides B - Bar Brake

#### G5CA60MG30

G5 - Curved Back Frame C - Continuous Handle A - 8" x 14" Notched Base 60 - 10" Solid Rubber Wheels M - 52" Frame Extension G - Stair Glides 30 - 30" Nose Extension



- G6 Curved Back Frame W/ Vertical Strap
- C Continuous Handle
- F 10" x 18" Notched Base
- 01 10" Micro Cellular Foam
- C Stair Crawlers

#### G6DA85MG

- G6 Curved Back Frame W/ Vertical Strap
- D Dual Handle
- A 8" x 14" Notched Base
- 85 8" Solid Rubber Wheels
- M 52" Frame Extension
- G Stair Glides



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GW2PDM16GZ

PD - 60" Pin Handle

G - Stair Glides

Z - Drum Brake

16 - 10" Pneu. Wheels

GW2 - Wide Body Straight Back Frame

M - 8" x 20" Unnotched Base

#### G2CJ16M

G2 - Straight Back Frame C - Continuous Handle J - 8" x 18" Unnotched Base 16 - 10" x 3 1/2" Pneu. Wheels M - 52" Frame Extension

#### G3CK6OT

G3 - Straight Back Frame W/ Vertical Strap C - Continuous Handle K - 10" x 18" Unnotched Base 60 - 10" Solid Rubber Wheels T - 60" Frame Extension

# A Flo

#### GW3LCM16GZ

GW3 - Wide Body Straight Back Frame W/Vertical Strap LC - 60" Loop Handle M - 8" x 20" Unnotched Base 16 - 10" Pneu. Wheels G - Stair Glides Z - Drum Brake

#### GW2CM01TG

- GW2 Wide Body Straight Back Frame C - Continuous Handle M - 8" x 20" Unnotched Base O1 - 10" Micro Cellular Foam Wheels T - 60" Frame Extension
- G Stair Glides

#### G2DA85

G2 - Straight Back Frame D - Dual Handle A - 8" x 14" Notched Base 85 - 8" Solid Rubber Wheels





# HARPER "N" SERIES COMPOSITE HAND TRUCKS

Harper was the first in the market with the new light weight frames composed of glass filled nylon. Frames are chemical and corrosion resistant. The "N" series is designed to handle flat or cylindrical objects.

Load capacity is based on wheel capacity, but cannot be rated more than 500 lbs.

### N3LAJK19



N3 - Straight Back Frame W/Vertical Strap LA - 52" Loop Handle J - 8" x 18" Unnotched Base K19 - 10" Pneu. Wheels

### N2PJ86C

N2 - Straight Back Frame P - 52" Pin Handle J - 8" x 18" Unnotched Base 86 - 10" Solid Rubber Wheels C - Stair Crawlers





### N2CU85

N2 - Straight Back Frame C - Continuous Handle U - 8" x 14" Unnotched Base 85 - 8" Solid Rubber Wheels www.harpertrucks.com

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### FRAMES





**WH 01A** 10" X 3 ½" Micro Cellullar Foam 5/8" B.B. 2 ¼" Hub Width 300 lbs. Cap. Wt. 3 ½ lbs.



WH 14 8" X 2 ¼" S.R. 5/8" B.B. 2 ¼" Hub Width 400 lbs. Cap. Wt. 3 ½ lbs.



WH 16 10" X 3 ½" Pneu. 5/8" B.B. 2 ¼" Hub Width 350 lbs. Cap. Wt. 4 lbs.

DIAMETER

SEARING WHEELS



WH 17 10" X 3 ½" Pneu. 5/8" B.B. 3 ¼" Hub Width 350 lbs. Cap. Wt 4 lbs.



**WH 18** 5" X 1 ¼" Hard Core, Soft Tread 5/8" Oilite 1 ½" Hub Width 250 lbs. Cap. Wt 1 ½ lbs.



WH K19 10" X 3 ½" Pneu. 5/8" B.B. 2 ¼" Hub Width 300 lbs. Cap. Wt 3 lbs.



WH 55 8" X 2 ¼" Balloon Cushion 5/8" B.B. 2" Hub Width 450 lbs. Cap. Wt 4 lbs.



**WH 55P** 8" X 2 ¼" Balloon Cushion 2 ¼" Hub Width 400 lbs. Cap. Wt. 2 ¾ lbs.



WH 60 10" X 2 ½" S.R. 5/8" B.B. 2 ¼" Hub Width 400 lbs. Cap. Wt. 5 ½ lbs.



WH 62 10" X 2" M.O.R. 5/8" B.B. 2 ¼" Hub Width 600 lbs. Cap. Wt. 5 ½ lbs.



WH 63 6" X 2" M.O.R. 5/8" B.B. 2 ¼" Hub Width 460 lbs. Cap. Wt. 2 ¼ lbs.

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WH 63P 6" X 2" Polyolefin 5/8" Plain 2 ¼" Hub Width

2 ¼" Hub Width 750 lbs. Cap. Wt. 1 lb.



WH 64 10 X 2 ½" S.R. 5/8" B.B. 3 ¼" Hub Width 400 lbs. Cap. Wt. 5 ¾ lbs.



WH 66 6" X 1 ½" M.O.R. 5/8" B.B. 2 ¼" Hub Width 350 lbs. Cap. Wt. 2 ¼" lbs.



WH 75 2 1/2" X 1 1/8" Cast Aluminum 5/8" Plain 1 1/8" Hub Width 350 lbs. Cap. Wt. ¼ lbs.



WH 77 8" X 1 5/8" M.O.R. 5/8" B.B. 2" Hub Width 450 lbs. Cap. Wt. 2 1/4 lbs.



WH 85 8" X 2" S.R. 5/8" B.B. 2 ¼" Hub Width 300 lbs. Cap. Wt. 3 ¼ lbs.



### WH 86 10" X 2" S.R. 5/8" B.B. 2 ¼" Hub Width 300 lbs. Cap. Wt. 4 ¾ lbs.

www.harpertrucks.com



WH 19 10" X 3 ½" Pneu. ¾" B.B. 3 ¼" Hub Width 350 lbs. Cap. Wt. 4 lbs.



**WH 56** 8" X 2 ¼" Balloon Cushion ¾" B.B. 2" Hub Width 450 lbs. Cap. Wt 4 lbs.



**WH 56P** 8" X 2 ¼" Balloon Cushion ¾" B.B. 2 ¼" Hub Width 400 lbs. Cap. Wt. 2 ¾ lbs.



WH 57 8" X 2 ¼" S.R. ¾" B.B. 2 ¼" Hub Width 400 lbs. Cap. Wt. 3 ½ lbs.



WH 61 8" X 1 5/8" M.O.R. ¾" B.B. 2" Hub Width 450 lbs. Cap. Wt. 2 ¼ lbs.



WH 67 6" X 2" M.O.R. ¾" B.B. 2 ¼" Hub Width 460 lbs. Cap. Wt. 2 ¼ lbs.



WH 68 10" X 2" M.O.R. ¾" B.B. 2 ¼ Hub Width 600 lbs. Cap. Wt. 5 ½ lbs.



**WH 68P** 10" X 2 ¼" Polyolefin ¾" Plain 2 ¼" Hub Width 1000 lbs. Cap. Wt. 2 ½ lbs.



WH 73 8" X 2" M.O.R. ¾" Roller Bearing 2 ¼" Hub Width 450 lbs. Cap. Wt. 3 ½ lbs.



WH 81 6" X 2" Hard Core, Soft Tread ¾" Nylon Bearing 2" Hub Width 400 lbs. Cap. Wt. 2 ¼ lbs.



**WH 81P** 6" X 2" Polyolefin ¾" Plain 2 ¼" Hub Width 750 lbs. Cap. Wt. 1 lb.



**WH 84** 10" X 2 ½" S.R. ¾" B.B. 2 ¼" Hub Width 400 lbs. Cap. Wt. 5 ½ lbs.



WH 83 10" X 2 ½" S.R. ¾" B.B. 3 ¼" Hub Width 400 lbs. Cap. Wt. 6 lbs.



WH 22 8" X 1 ¾" M.O.R. 1⁄2" Plain 1 1/2" Hub Width 150 lbs. Cap.

Wt. 1 lb.

WH 70

8" X 1 ¾" S.P.

1⁄2″ Plain



1/2" DIAMETER

**BEARING WHEELS** 

WH 24

### 7" X 1 ½" S.P. 1⁄2" Plain 1 ½" Hub Width 175 lbs. Cap. Wt. 1 ½ lbs.

WH 80 5" X 1 ¼" Hard Core, Soft Tread 1⁄2" Plain 1 <sup>1</sup>/<sub>2</sub>" Hub Width 125 lbs. Cap. Wt. 1 ½ lbs.

WH 59

10" X 2 ½" M.O.R.

790 lbs. Cap. Wt. 6 lbs.



**WH 80A** 5" X 1 ¼" Polyolefin 1⁄2″ Plain 7/8″ Hub Width 150 lbs. Cap. Wt. ½ lb.

1 ½″ Hub Width 150 lbs. Cap.

Wt. 2 ¼ lbs.





WH 59P 10″ X 2 ¼″ Polyolefin 7/8″ Plain 2 ¾" Hub Width 1000 lbs. Cap. Wt. 2 ½ lbs.





WH 99 10" X 2 ½" M.O.R. 7/8" Roller Bearing 2 ¾" Hub Width 790 lbs. Cap. Wt. 13 lbs.

7/8" Roller Bearing 2 ¾" Hub Width



WH 87 10" X 2 ½" M.O.R. 1" Roller Bearing 2 ¾″ Hub Width 790 lbs. Cap. Wt. 13 lbs.



WH 89P 10" X 2 ¼" Polyolefin 1″ Plain 2 ¾" Hub Width 1000 lbs. Cap. Wt. 2 ½ lbs.



1" DIAMETER

**BEARING WHEELS** 

10″ X 2 ½″ M.O.R. 1" Roller Bearing 2 ¾" Hub Width 790 lbs. Cap. Wt. 6 lbs.

## AXLE SPECIFICATION

AXLE NO.

SIZE DESCRIPTION

201	5/8" X 14"	ROUND
202	5/8" X 14 9/16"	ROUND
203	5/8" X 15 11/16" .	ROUND
205	5/8" X 17 7/8"	D-LOK
205P	5/8" X 17 5/8"	D-LOK
206	5/8" X 18 1/8"	D-LOK
207	5/8" X 18 5/8"	D-LOK
208	5/8" X 19 1/16"	D-LOK
209	5/8" X 15 1/8"	ROUND
210	5/8" X 19 13/16" .	D-LOK
211	5/8" X 21 1/8"	D-LOK
213	3/4" X 26"	ROUND
214	3/4" X 24 3/4"	ROUND
216	5/8" X 14 1/8"	D-LOK
217	5/8" X 14 5/8"	D-LOK
218	5/8" X 15 1/4"	D-LOK
221	5/8" X 17 1/4"	D-LOK
222	3/4" X 19 7/16"	D-LOK
223	3/4" X 19 15/16" .	D-LOK
224	5/8" X 22 1/4"	ROUND
226	3/4" X 27 9/16"	ROUND
231	5/8" X 19 1/2"	D-LOK
237	5/8" X 17"	D-LOK
250	3/4" X 18 11/16" .	D-LOK
252	3/4" X 21 3/16"	D-LOK
G205	5/8" X 16 1/8"	D-LOK
G206	5/8" X 16 5/8"	D-LOK
G207	5/8" X 17 1/8"	D-LOK
G208	5/8" X 17 3/4"	D-LOK
G210	5/8" X 18 3/8"	D-LOK
G211	5/8" X 19 5/8"	D-LOK
N225	5/8" X 17 5/8"	D-LOK
N300	5/8" X 19 1/8"	D-LOK
65-3	3/4" X 23 3/16"	D-LOK
EA60-6-3	3/4" X 23 13/16" .	D-LOK
EA60-8-3	3/4" X 23 13/16" .	D-LOK
EA60-10-3	3/4" X 26 3/16"	D-LOK



WH 23 3″ X ¾′ Hard Core, Soft Tread Swivel 3/8" X ¾" Stem 50 lbs. Cap. Wt. ½ lb.



**WH 35PB** 5" X 1 ¼" Polyolefin Swivel 7/16" X 2" Stem 150 lbs. Cap.



WH 46 3 ½" X 1 ¼" Mold On Polyurethane Swivel Plate 2 3/8" X 3 5/8" 200 lbs. Cap. Wt. 1 ¾ lbs.



WH 49 5" X 1 3/8" Hard Core, Soft Tread Swivel Plate 2 ¾" X 3 ¾" 250 lbs. Cap. Wt. 2 ¾ lbs.

WH 53

6" X 2"

M.O.R.

**Rigid Plate** 

410 lbs. Cap.

WH 92

Polyolefin

Swivel Plate

4" X 4 5/8"

Wt. 5 ½ lbs.

1000 lbs. Cap.

WH 96

8" X 2 ½"

Swivel Plate 4" X 4 5/8"

250 lbs. Cap.

Wt. 6 1/2 lbs.

Pneu.

8" X 2"

Wt. 6 ¼ lbs.'

4" X 4 1/2"



WH 51S 6" X 2" M.O.R. Swivel Plate 4" X 4 ½" 410 lbs. Cap. Wt. 7 ¼ lbs.

**WH 23A** 

3" X ¾" Polyolefin

7/16" X 2" Stem

50 lbs. Cap. Wt. ½ lb.

Swivel

WH 41

Rubber

Swivel

3" X 13/16"

90 lbs. Cap. Wt. ¾ lbs.

WH 48A

5" X 1 ¼"

Mold On

Swivel

Stem

Polyurethane

1/2" Threaded

200 lbs. Cap.

Wt. 2 lbs

7/16" X 1 1/2" Stem



WH 54



Polyolefin Rigid Plate 4" X 4 5/8" 1000 lbs. Cap. Wt. 4 ¾ lbs.



5" X 1 ¼" Polyolefin Swivel 1/2" X ¾" Stem 150 lbs. Cap. Wt. 1 lb.

### WH 42



2 ½″ X ¾″ Polyolefin Swivel 7/16" X 1 3/8" Stem 50 lbs. Cap. Wt. ½ lb.



WH 45 5" X 1 ¼" Mold On Polyurethane Swivel 2 ½" Stem 200 lbs. Cap. Wt. 2 ¼ lbs.



WH 52 6" X 2" Polyolefin Swivel Plate 4" X 4 5/8" 820 lbs. Cap. Wt. 4 ¾ lbs.





WH 98

Pneu.

lbs.

8" X 2 ½"

**Rigid Plate** 

4" X 4 5/8"

250 lbs. Cap. Wt. 6 lbs.Wt. 7 1/2





### **WH 35PA**

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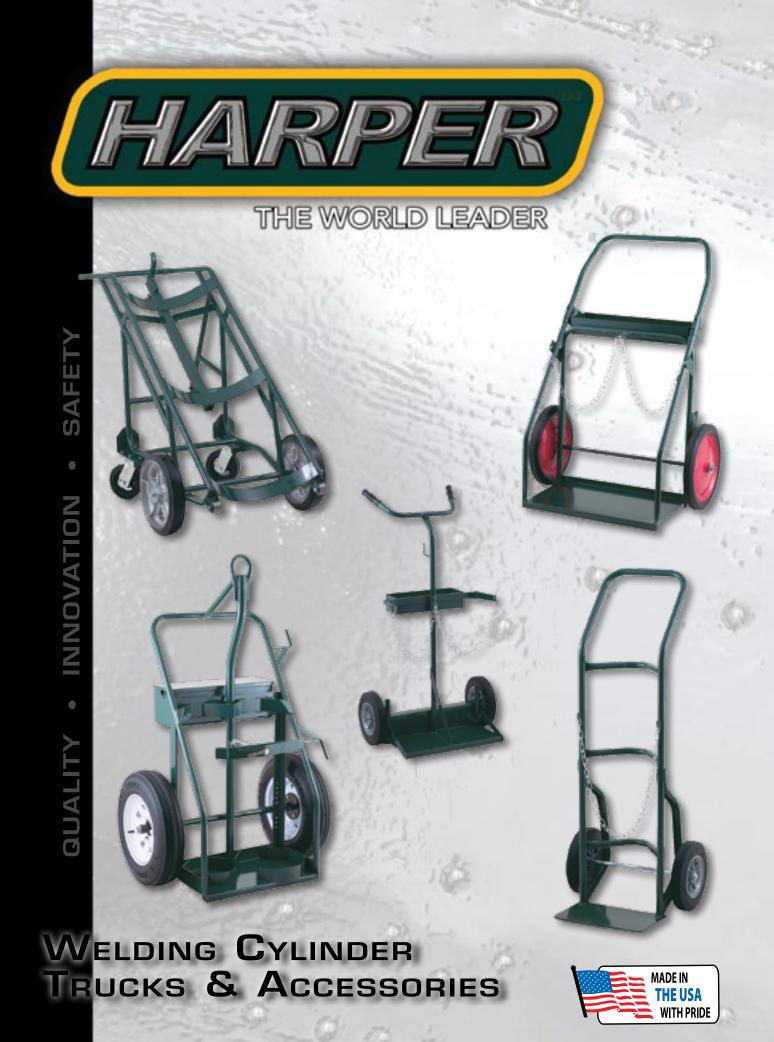
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6" X 2" Polyolefin Rigid Plate 4″ X 4 5/8″ 820 lbs. Cap. Wt. 4 lbs.







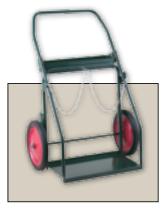
Harper Trucks, Inc. is committed to providing excellence and the highest personal service for our customers.

Harper was founded in 1953 and is the largest manufacturer of hand trucks and cylinder carts in the world. Our emphasis is to manufacture the highest quality and largest selection of cylinder carts in the country. We are located in Wichita, Kansas where we maintain a stock of finished products.

Product distribution is through authorized distributors throughout the country who stock and service all models. These companies demand Harper quality products for their customers.



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Strong and compact in design with excellent balance and rollability. Recommended for small shops and garages having hard surface floors. All models have a cylinder hold chain and hose hooks. Concealed angle legs prevent load from resting on wheels when truck is stationary. Models 106T-21 and 108-24 come equipped with tool box. Designed for small to medium cylinders. Available with 6", 7" or 8" wheels.



### **Series 100 Specifications**

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
106-21	6" x 1.5" Semi-Pneu., Plain	7"	8"	15"	7" x 15"	40"	19"	12 3/4 lbs.
10 <mark>6T-21</mark>	6" x 1.5" Semi-Pneu., Plain	7"	8"	15"	7" x 15"	40"	19"	14 lbs.
108-24	8" x 1.5" Semi-Pneu., Plain	7 1/2"	9 1/4"	24"	8" x 17"	45"	22"	19 lbs.

### Series 140

Deluxe models have refinements and features such as dual handle bars and hand grips for better control and stability when moving the loaded unit. All models come equipped with a tool box and have a cylinder hold chain, hose hook and welding rod holder tubes. Designed for small, medium and large cylinders. 140 and 141 models are available with 6", 7" or 8" wheels. 142 available with 10" wheels only.



Series 140 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
140-71	6" x 1.5" Semi-Pneu., BB	7"	8"	15"	7" x 15"	39"	19"	17 1/2 lbs.
141-70	8" x 1.75" Semi-Pneu., Plain	7 1/2"	9"	23"	8" x 17"	46"	22"	24 lbs.
142-86	10" x 2" Solid Rubber, BB	9 1/4"	10 1/2"	23"	9" x 20"	46"	28"	33 1/2 lbs.
1 <mark>42-K19</mark>	10" x 3.5" Pneu., BB	9 1/4"	10 1/2"	23"	9" x 20"	46"	30"	30 1/2 lbs.

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Surres 150 & 400

Continuous handle model supplies a wide range of wheel sizes. Cylinder hold chain and large tool box are standard equipment. Designed to handle a medium oxygen and small acetylene cylinder. Available with optional "Belly Band" - designate "B" in part number (Example 150B-15)



### Series 150 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
150-15	10" x 1.75" Semi-Pneu., Plain	7 1/2"	9 1/4"	24"	9" x 18"	39"	23"	32 1/4 lbs.
150-27	14" x 1.75" Semi-Pneu., BB	7 1/2"	9 1/4"	24"	9" x 18"	39"	23"	33 lbs.
150-25	12" x 1.75" Semi-Pneu., Plain	7 1/2"	9 1/4"	24"	9" x 18"	39"	25"	40 3/4 lbs.
1 <u>50-31</u>	18" x 2" Steel, BB	7 1/2"	9 1/4"	24"	9" x 18"	39"	25"	40 lbs.

### Series 400

Continuous handle model supplies a wide range of wheel sizes. Wider than 150 series and slightly narrower than 300 series. Cylinder hold chain and large tool box are standard equipment. Designed to handle a large oxygen and medium acetylene cylinder. Available with optional "Belly Band" - designate "B" in part number (Example 418B-31).



Series 400 Specifications



Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
410-60	10" x 2.5" Solid Rubber, BB	9 1/4"	10 1/2"	27"	9" x 21"	43 1/2"	28"	38 lbs.
414-27	14" x 1.75" Semi-Pneu., BB	9 1/4"	10 1/2"	27"	9" x 21"	44"	28"	54 1/2 lbs.
424-32	24" x 2" Steel, BB	9 1/4"	10 1/2"	27"	9" x 21"	44"	28"	43 lbs.

Continuous handle model is the most popular and versatile. Excellent for construction jobs or large shops. High floor clearance when moving over rough surfaces or cluttered areas. Angle legs remove load from the wheels when truck is stationary. Cylinder hold chain and large bolt on tool box are standard equipment. (Replacement part number TB300) Designed to handle medium and large cylinders. Available with optional "Belly Band" - designate "B" in part number (Example 310B-86). Available with optional "Fire Barrier" - designate "F" in part number (Example 324F-32). Available with optional "Lock Top Tool Box" - designate "LT" in part number (Example 316LT-72). Combination "Lock Top Tool Box" and "Belly Band" (Example 316LTB-72).



### Series 300 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight		
312-25	12" x 1.75" Semi-Pneu., Plain	9 1/4"	13 1/2"	27"	13" x 24"	46"	31"	46 lbs.		
314-27	14" x 1.75" Semi-Pneu., BB	9 1/4"	13 1/2"	27"	13" x 24"	46"	31"	51 lbs.		
316-72	16" x 4" Pneu., BB	9 1/4"	13 1/2"	27"	13" x 24"	46"	35"	59 1/2 lbs.		
324-32	24" x 2" Steel, BB	9 1/4"	13 1/2"	27"	13" x 24"	46"	32"	58 1/2 lbs.		
Wider	Wider frame for large oxygen cylinder and 100 pound propane cylinder									
LP314-27	14" x 1.75" Semi-Pneu., BB	9 1/4"	15 3/4"	27"	13" x 26"	45"	33"	53 lbs.		

### - ACCESSORIES -



### Belly Band

Belly band securely holds cylinders in place. Can be ordered as an option in place of the standard chain. Designate "B" in the part number when ordering. (Example 310B-86). The belly band can be used on Series 150, 300, 400, 900 and 940.

### **Tool Boxes**

LT-2 - Optional "Lock Top Tool Box" for 300 series designate "LT" in the part number (Example 316LT-72) 22" long x 7" wide x 7" deep

**TB300** - Replacement tool box for 300 series 22" long x 5" wide x 3 3/4" deep



### Fire Barrier

The steel fire barrier has been engineered specifically to meet 1/2 hour fire resistance rating. The barrier meets OSHA standard 1926.350 (a)(10). The OSHA standard states that welding carts equipped with this barrier can be used for storage beyond the 24 hour limit. This fire barrier will fit on all current models 300, 900 and 940 series. Designate "F" in the part number. (Example 324F-32) Replacement part number FB-1.



Strong design is intended for rough usage on construction jobs, steel mills and refineries. High floor clearance when moving over rough surfaces or cluttered areas. Angle legs remove load from the wheels when truck is stationary. Exclusive Harper "Chain-Lok" system and large lock top tool box are standard equipment. Designed to handle large cylinders. Available with optional "Belly Band" - designate "B" in part number (Example 940B-72). Available with optional "Fire Barrier" - designate "F" in part number (Example 940F-34).



### Series 940 Specifications

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
940-72	16" x 4" Pneu., BB	9 1/4"	13 1/2"	24"	13" x 24"	49"	35"	74 lbs.
940-32	24" x 2" Steel, BB	9 1/4"	13 1/2"	24"	13" x 24"	49"	31"	82 lbs.
940-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	49"	38"	108 lbs.

### Series 900

Equipped with a center tow ring for slow speed towing on job sites. Strong design is intended for rough usage on construction jobs, steel mills and refineries. High floor clearance when moving over rough surfaces or cluttered areas. Angle legs remove load from the wheels when truck is stationary. Exclusive Harper "Chain-Lok" system and large lock top tool box are standard equipment. Designed to handle large cylinders. Available with optional "Belly Band" - designate "B" in part number (Example 925B-34). Available with optional "Fire Barrier" - designate "F" in part number (Example 925F-34).



Series 900 Specifications



Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
916-72	16" x 4" Pneu., BB	9 1/4"	13 1/2"	24"	13" x 24"	60"	35"	82 lbs.
9 <mark>30-33</mark>	30" x 2" Steel, BB	9 1/4"	13 1/2"	24"	13" x 24"	60"	34"	102 lbs.
925-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	60"	38"	115 lbs.

Only model designed to be lifted and placed in a construction type application. Containment rings and center "V" on the base plate with "Sur-Lok" cylinder holding device securely carries cylinders on the ground and while hoisting into place. Equipped with "Lock Top Tool Box". Designed to handle large cylinders.





\*\*Fire Barrier only available factory installed\*\*

**Series 950 Specifications** 

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Bracket Ht.	Base Plate Dimension	Height	Width	Weight
950-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	60"	37"	156 lbs.
950F-34	21" x 4" Pneu., Roller	9 1/4"	13 1/2"	24"	13" x 24"	60"	37"	196 lbs.

### ACCESSORIES \_\_\_\_\_



### **Belly Band**

Belly band securely holds cylinders in place. Can be ordered as an option in place of the standard chain. Designate "B" in the part number when ordering. (Example 310B-86). The belly band can be used on Series 150, 300, 400, 900 and 940.

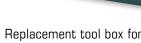
### **Tool Boxes**

LT-2 - Optional "Lock Top Tool Box" for 300 series designate "LT" in the part number (Example 316LT-72) 22" long x 7" wide x 7" deep



LT-1 - Available as an individual unit or can be welded to your equipment for regulators and hose tip storage 22" long x 7" wide x 7" deep





**TB300** - Replacement tool box for 300 series 22" long x 5" wide x 3 3/4" deep



**S0-2** - Optional bolt on tool box for models 106 and 830 series 14 1/4" long x 5" wide x 3" deep

### Fire Barrier

The steel fire barrier has been engineered specifically to meet 1/2 hour fire resistance rating. The barrier meets OSHA standard 1926.350 (a)(10). The OSHA standard states that welding carts equipped with this barrier can be used for storage beyond the 24 hour limit. This fire barrier will fit on all current models 300, 900 and 940 series. Designate "F" in the part number. (Example 324F-32) Replacement part number FB-1.

Provides a wide range of utility for handling oxygen, acetylene, nitrogen, helium, argon and other gas cylinders. Base plates are designed for hauling boxes when needed. 701SC is equipped with stair crawlers for delivering cylinders up and down stairs. 786-40 & 701BC86-40 have retractable rear casters that lock into place for additional load handling safety and retracts into frame when not needed. 764-39 has rugged stationary rear assembly with heavy duty casters. Handles medium to large cylinders.



Model No.	Wheel Diameter and Type	Cylinder Size	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
701-86	10" x 2" Solid Rubber, BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	32 lbs.
701SC-16	10" x 3.5" Pneu., BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	39 1/2 lbs.
701BC86-40	10" x 2" Solid Rubber, BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	41 lbs.
	3" x 1.25" Rubber Caster	Retractable 4th wheel					
740-27	14" x 1.75" Semi-Pneu., BB	Designed to handle 9 1/4" cylinder	27"	7" x 14"	48"	21"	41 lbs.
742-16	10" x 3.5" Pneu., BB	Designed to handle two 9 1/4" cylinders	19" & 34"	9" x 18"	50"	23"	49 1/2 lbs.
764-39	10" x 2.5" Solid Rubber, BB	Designed to handle two 9 1/4" cylinders	19" & 35"	9" x 18"	48"	20"	72 lbs.
	5" x 1.25" Rubber Caster	<ul> <li>Stationary 4th wheel</li> </ul>					
786-40	10" x 2" Solid Rubber, BB	Designed to handle two 9 1/4" cylinders	19" & 34"	9" x 18"	50"	21"	51 lbs.
	3" x 1.25" Rubber Caster	<ul> <li>Retractable 4th wheel</li> </ul>					

### Series 600, ULG

12" x 3.5" Pneu., BB (Front)

6" x 2" Mold on Rubber Caster, Roller (Rear)

6" x 2" Mold on Rubber Caster, Roller (Rear)

12" x 2.5" Mold on Rubber, Roller (Front)

Universal Liquid Gas Cylinder Trucks are heavy duty. Available with fixed rear wheels or swivel casters for easier maneuverability. Holds large liquid gas cylinders up to 20" in diameter and single adjusting hook handles 50" to 60" tall cylinders. 650A has wider frame with repositioned front wheels which allow secure handling of the cylinder without excess force. Handles cylinder from 20" to 26" in diameter and 50" to 60" in height. Single adjusting hook replacement part number FAP 600-6. Available with mold on rubber or pneumatic wheels.

28"

28"

950 lbs.

950 lbs.

98 1/2 lbs.

111 lbs.

59"

59"



### Series 85

4 3/4" Height 22" x 30" Dimension

Lo-Load-Dolly allows cylinders to be rolled onto the base easily or loaded directly from a 600 series Liquid Gas Cylinder truck. Usable platform dimensions 21" x 21 3/4". Front floor clearance 1 1/2".



Model No. - 8547 Load Capacity - 950 lbs. Weight - 52 lbs.

65029-51

650A50-51

Model

No.

830-86

830T-15

FR 860-F

Narrow design allows for better maneuverability. Welding rods can be secured inside the cylinder brackets. Accommodates a large 300 cubic feet oxygen cylinder up to 10 1/2" in diameter in the back and a large acetylene cylinder up to 12 1/2" in diameter in the front. Base plate dimensions are 8" x 12" in the front and 11" x 11" in the rear.

Comes standard with two cylinder hold chains and hose reeling hooks. Optional SO-2 bolt on tool box available.

861-20

Also available with other 10" wheels.

### Series 830 Specifications



Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene. Cyl.	Bracket Chain Ht.	Height	Width	Weight
10" x 2" Solid Rubber, BB	10 1/2"	12 1/2"	19" & 34"	49"	20"	34 lbs.
10" x 1.75" Semi-Pneu., Plain	10 1/2"	12 1/2"	19" & 34"	49"	20"	<mark>32 1/2 lb</mark> s.

### Series 860 & 861

Provides a safe-compact unit for small, emergency welding, cutting and testing outfits. Handy for plumbers, refrigeration and air conditioning servicemen and firemen as well as others. Accommodates cylinders up to 6 1/2" in diameter and have double hose reeling hooks, welding rod holder and cylinder restraining chain. 861-20 has a handle that retracts from 40" to 26" in height.

WR9061

Model No.	Wheel Diameter and Type	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene. Cyl.	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
FR 860-F	No Wheels	6 1/2"	6 1/2"	9 1/2"	6" x 13 1/4"	25"	14"	7 1/2 lbs.
861-20	5" x 1.25" Semi-Pneu., Oilite	6 1/2"	6 1/2"	9 1/2"	6" x 13 1/4"	26" & 40"	16"	14 1/2 lbs.

### WR9061

This sturdy all welded truck provides a safe and easy means for loading and moving heavy reels of hose, cable, chain, wire or wire rope. Patented handle design allows the truck to be compact while in use as a payoff stand. Loading is easy. Furnished with heavy duty pipe mandrel. Handles

reels up to 40" in diameter and 24" in width.

Series 860 & 861 Specifications

### WR9061 Specifications

Model No.	Wheel Diameter and Type	Folded Diameter	Unfolded Diameter	Load Capacity	Weight
WR9061	8" x 1.625" Mold On Rubber, BB	35" x 27" x 30"	63" x 27" x 35"	900 lbs.	80 lbs.



### MG270C & MG470C40

MG-DE21

Designed to handle a 330 cubic feet large oxygen cylinder. MG-470C40 has two rear casters for greater stability. Cylinder is securely held by a spring-loaded chain encased in a plastic tube. Equipped with conductive wheels. Models MG-270B and MG-470B40 come with non-conductive wheels.

MG-DEB21

# MG -270C MG-470C40

### MG270C & MG470C40 Specifications

Model No.	Wheel & Caster Diameter and Type	Cylinder Type	Bracket Chain Ht.	Base Plate Dimension	Height	Width	Weight
MG-270C	8" x 1.75" Semi-Pneu., Conductive, BB	330 cu ft	32"	6" x 14"	46"	20"	21 lbs.
MG-470C40	8" x 1.75" Semi-Pneu., Conductive, BB	330 cu ft	32"	6" x 14"	46"	20"	30 lbs.
	3" x 1.25" Rubber Caster						
MG-270B	8" x 1.75" Semi-Pneu., Plain	330 cu ft	32"	6" x 14"	46"	20"	21 lbs.
MG-470B40	8" x 1.75" Semi-Pneu., Plain	330 cu ft	32"	6" x 14"	46"	20"	30 lbs.
	3" x 1.25" Rubber Caster						

MG-M71



These models are designed for the safety, balance and ease of moving small oxygen cylinders in the home or office. MG-M71 comes equipped with a spring-loaded chain encased in a plastic tube.

### MG-DE & MG-DEB & MG-M Specifications

Model No.	Wheel Diameter and Type	Cylinder Type	Bracket Chain Ht.	Dimension	Height	Width	Weight
MG-DE21	6" x 1.5" Semi-Pneu., Plain	D&E	12"	4 1/2" Ring	39"	11"	8 lbs.
MG-DEB21	6" x 1.5" Semi-Pneu., Plain	D&E	12"	2 - 4 1/2" Rings	38"	14"	9 lbs.
MG-M71	6" x 1.5" Semi-Pneu., BB	М	23"	7" x 7 1/2"	42"	11"	10 lbs.



### MG12, MG24 & MG36

This series is designed to transport or store 12, 24 and 36 D or E size cylinders respectively. Constructed of heavy gauge tubing and angle iron to withstand heavy duty use. Rounded corners eliminate damage that sharp corners can create. All models have removable handles for shipping and storage. MG24R and MG36R are stands with no casters or handle but equipped with bottom rails for moving with a forklift. All models have 4 1/2" openings.



### MG12, MG24 & MG36 Specifications

Model No.			Height	Width	Length	Weight
MG12-7979R 5" x 1" Poly, Plain (Swivel)		12	37"	17"	26"	39 lbs.
	5" x 1" Poly, Plain (Rigid)					
MG24-4949R	5" x 1.375" Soft Tread, Oilite (Swivel)	24	37"	22"	36"	60 lbs.
	5" x 1.375" Soft Tread, Oilite (Rigid)					
MG36-4949R	5" x 1.375" Soft Tread, Oilite (Swivel)	36	37"	22"	55"	75 lbs.
	5" x 1.375" Soft Tread, Oilite (Rigid)					
MG24R	No Casters or Handle	24	19"	22"	33"	58 lbs.
MG36R No Casters or Handle		36	19"	22"	48"	71 lbs.

N BUTCAL SBREE



# felding Cart, Wall Brackets & Cryogenics

### WC8523

The wide stance adds stability, safety and ease of use. Equipped with safety chain to hold cylinders in place. Dual position handle allows storage of hoses in front and rear of cylinder. Optional large wire feed shelf - part number WCS.



### WC8523 Specifications

Model No.	Wheel & Caster Diameter and Type	Max. Cylinder	Length	Width	Weight	Load Capacity
WC8523	8" x 2" Solid Rubber, BB (Rear Wheels) 3" x .75" Hard Core, Soft Tread (Front Casters)	9 1/4"	44"	21"	43 lbs.	
WCS	5 X.75 Hard Core, Soit fredu (11011: Casters)		27"	14"	13 1/2 lbs.	150 lbs.

### Wall Bracket & Stationary Cylinder Holders

Designed to safely secure cylinders. Meets insurance requirements and eliminates the hazard of loose cylinders. All units except WB1-9 & WBP1-9 are equipped with Harper's exclusive "Chain-Lok" feature. WBP1-9 is a reinforced polypropylene wall bracket designed to handle most standard sized gas cylinders ranging from 3" to 14" in diameter. Comes equipped with a 1" nylon strap with pinch clasp and 36" spring-loaded steel safety chain with clip that adjusts around the cylinder.



### Wall Bracket & Stationary Cylinder Holders Specifications

Model No.	Type of Cylinder Holder	Max. Diameter Oxygen Cyl.	Max. Diameter Acetylene Cyl.	Lower Bracket	Base Plate Dimension	Height	Width	Weight
301	Stationary Cylinder Holder	9 1/4"	13"	8 1/2"	13" x 24"	29"	26"	35 lbs.
401	Stationary Cylinder Holder	9 1/4"	10 1/2"	8 1/2"	9" x 21"	28"	23"	28 lbs.
WB1-9	Single Wall Bracket	9 1/4"					11"	2 1/2 lbs.
WBP1-9	Single Wall Bracket (Poly)	Min. 3"	Max. 14"			5"	8"	1 1/4 lbs.
WB2-20	Double Wall Bracket	9 1/4"	10 1/2"				22"	9 lbs.
WB2-23	Double Wall Bracket	9 1/4"	13"				25"	10 lbs.

### **Cryogenic Container Dolly**

Designed for cryogenic dewars. 8444 adjusts from 14" to 19" Optional handle part number 8444-H. 84A44 adjusts from 14" to 24" for larger dewars.



### 8444 Specifications

Model No.	Caster Diameter and Type	Handle	Min. Diameter	Max. Diameter	Load Capacity	Weight
8444	3" x 13/16" Rubber, BB (Swivel)	Without	14"	19"	150 lbs.	5 1/2 lbs.
<mark>8444-H</mark>	3" x 13/16" Rubber, BB (Swivel)	With	14"	<mark>19"</mark>	150 lbs.	9 lbs.
84A44	3" x 13/16" Rubber, BB (Swivel)	Without	14"	24"	150 lbs.	8 1/4 lbs.

ING TRUCKS	WH 23 Caster 3"x <sup>3</sup> /4" Hard Core, Soft Tread, Oilite Bearing Wheel, Ball Bearing Swivel, <sup>3</sup> /8" NC Thread, <sup>3</sup> /4" Stem, 50 lbs. Cap., Wt. <sup>1</sup> /2 lb.	WH 39 Caster 5"x 1 1/4" Rubber, Ball Bearing Wheel, Ball Bearing Swivel, Plate, 190 lbs. Cap., Wt. 2 3/4 lbs.	WH 40 Caster 3"x 11/4" Hard Core, Soft Tread Rubber, Oilite Bearing Wheel, Ball Bearing Swivel, 1/2" NC Thread, 3/4" Stem, 125 lbs. Cap., Wt. 1 lb.	WH 44 Caster 3"x <sup>13/16</sup> " Rubber, Plain Bearing Wheel, Ball Bearing Swivel, Plate, 75 lbs. Cap., Wt. 1/2 lb.	WH 47 Caster 3"x 11/4" Poly, Plain Bearing Wheel, Ball Bearing Swivel, 1/2" Threaded Stem, 240 lbs. Cap., Wt. 11/2 lbs.
FOR WELDI	WH 49 Caster 5"x 1 <sup>3</sup> / <sup>8</sup> " Hard Core, Soft Tread, Oilite Bearing Wheel, Ball Bearing Swivel, Plate, 250 lbs. Cap., Wt. 2 <sup>3</sup> / <sub>4</sub> lbs.	WH 49R Caster 5"x 1 1/4" Hard Core, Soft Tread, Oilite Bearing Wheel, Rigid Plate, 250 lbs. Cap., Wt. 2 lbs.	WH 51S Caster 6"x 2" M.O.R., Roller Bearing Wheel, Ball Bearing Swivel, Plate, 410 lbs. Cap., Wt. 7 1/4 lbs.	WH 79 Caster 5"x 1" Poly, Plain Bearing Wheel, Ball Bearing Swivel, Plate, 150 lbs. Cap., Wt. 1 1/4 lbs.	WH 79R Caster 5"x 1" Poly, Plain Bearing Wheel, Rigid Plate, 150 lbs. Cap., Wt. 1 1/4 lbs.
<b>&amp; CASTERS</b>	WH 15P 10" x 1 3/4" S.P., 5/8" Plain Bearing, 1 5/8" Hub Width, 150 lbs. Cap., Wt. 3 1/8 lbs.	WH 16 10"x 3 1/2" Pneu., 5/8" B.B., 2 1/4" Hub Width, 350 lbs. Cap., Wt. 4 lbs.	WH K19 10"x 3 1/2" Pneu., 5/8" B.B., 2 1/4" Hub Width, 300 lbs.Cap., Wt. 3 lbs.	WH 20 5"x 1 1/4" S.P., 1/2" Oilite Bearing, 1 1/4" Hub Width, 100 lbs. Cap., Wt. 3/4 lb.	WH 21 6"x 1 1/2" S.P., 1/2" Plain Bearing, 1 1/2" Hub Width, 100 lbs. Cap., Wt. 1 lb.
W HEELS &	WH 24 7"x 1 1/2" S.P., 1/2" Plain Bearing, 1 1/2" Hub Width, 175 lbs. Cap., Wt. 1 1/2 lb.	WH 25P 12" x 1 <sup>3</sup> /4" S.P., <sup>3</sup> /4" Plain Bearing, 2" Hub Width, 150 lbs. Cap., Wt. 3 <sup>3</sup> /4 lb.	WH 26 12"x 3" S.R., <sup>3/4</sup> " B.B., 3" Hub Width, 350 lbs. Cap., Wt. 8 1/4 lbs.	WH 27 14" x 1 <sup>3</sup> /4" S.P., <sup>3</sup> /4" B.B., 3 <sup>1</sup> /16" Hub Width, 200 lbs. Cap., Wt. 7 <sup>1</sup> /4 lbs.	WH 29 12" x 3 1/2" Pneu., <sup>3</sup> /4" B.B., 4 1/4" Hub Width, 500 lbs. Cap., Wt. 7 1/2 lbs.
G	18" x 2" Steel, 24" x 3/4" B.B., 3/4" 1 3" Hub Width, 3" H 200 lbs. Cap., 200		WH 34 21"x 4" Pneu., 4-Bolt Hub, Roller Bearing, 840 lbs. Cap., Wt. 20 lbs.	WH 50 12"x 2 1/2" M.O.R., <sup>3</sup> /4" R.B., 2 <sup>3</sup> /4" Hub Width, 750 lbs. Cap., Wt. 15 <sup>3</sup> /4 lbs.	WH 60 10" x 2 1/2" S.R., <sup>5</sup> /8" B.B., 2 1/4" Hub Width, 400 lbs. Cap., Wt. 5 1/2 lbs.
835.4099	WH 61 & WH 77 8"x 1 <sup>5</sup> /8" M.O.R., 2" Hub Width, 450 lbs. Cap., Wt. 2 <sup>1</sup> /4 lbs. WH 61 is <sup>3</sup> /4" B. WH 77 is <sup>5</sup> /8" B.	10"x 2"             2 1/4" Hu           600 lbs. 0           Wt. 5 1/2           V	b Width, Cap.,	WH 64 10"x 2 <sup>1</sup> /2" S.R., <sup>5</sup> /8" B.B., 3 <sup>1</sup> /4" Hub Width, 400 lbs. Cap., Wt. 5 <sup>3</sup> /4 lbs.	WH 70 8"x 1 <sup>3/4</sup> " S.P., <sup>1/2</sup> " Plain, 1 <sup>1/2</sup> " Hub Width, 150 lbs. Cap., Wt. 2 <sup>1/4</sup> lbs.
0 0 54	WH 70C - Conductive 8"x 1 <sup>3</sup> /4" S.P., <sup>1</sup> /2" B.B., 1 <sup>3</sup> /8" Hub Width, 150 lbs. Cap., Wt. 2 <sup>1</sup> /2 lbs.	WH 71 6"x 1 <sup>1</sup> /2" S.P., <sup>1</sup> /2" B.B., 1 <sup>3</sup> /1 <sup>6</sup> " Hub Width, 60 lbs. Cap., Wt. 1 <sup>1</sup> /4 lbs.	WH 72 16"x 4" Penu., <sup>3</sup> /4" B.B., 4 <sup>1</sup> /4" Hub Width, 435 lbs. Cap., Wt. 8 <sup>3</sup> /4 lbs.	WH 85 8"x 2" S.R., <sup>5</sup> /8" B.B., 2 <sup>1</sup> /4" Hub Width, 300 lbs. Cap., Wt. 3 <sup>1</sup> /4 lbs.	WH 86 10" x 2" S.R., <sup>5</sup> /8" B.B., 2 <sup>1</sup> /4" Hub Width, 300 lbs. Cap., Wt. 4 <sup>3</sup> /4 lbs.

SPECIFICATIONS & INTERCHANGEABLY

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**Harper's Truck** numbering system is a combination of the truck series number and the wheel number. Complete specifications on the wheels and which truck models they can be used on are listed below. Wheels are also illustrated and described on the proceeding page to assist you in selecting the most suitable wheel to fit your needs and truck.

Wheel No.	Diameter	Face	Type Tire	Bore	Type Bearing	Hub Width	Load Cap.	Weight	Fits Harper Truck Model Nos.
WH 15P	10"	1 3/4"	S.P.	5/8"	Plain	1 5/8"	150#	3 1/8#	150-15, 830-15
WH 16	10"	3 1/2"	Pneu.	5/8"	B.B.	2 1/4"	350#	4#	310-16, 701-16, 742-16
									142-16, 701SC-16
WH K19	10"	3 1/2"	Pneu.	5/8"	B.B.	2 1/4"	300#	3#	142-K19
WH 20	5"	1 1/4"	S.P.	1/2"	Oilite	1 1/4"	100#	3/4#	861-20
WH 21	6"	1 1/2"	S.P.	1/2"	Plain	1 1/2"	100#	1#	106-21, MG-DE21, MG-DEB21
WH 23	3"	3/4"	Hard Core	3/8" NC Thread	Oilite		50#	1/2#	WC8523
			Soft Tread	3/4" Stem					
WH 24	7"	1 1/2"	S.P.	1/2"	Plain	1 1/2"	175#	1 1/2#	106-24, 108-24
WH 25P	12"	1 3/4"	S.P.	3/4"	Plain	2"	150#	3 3/4#	150-25, 312-25
WH 26	12"	3"	S.R.	3/4"	B.B.	3"	350#	81/4#	312-26
WH 27	14"	1 3/4"	S.P.	3/4"	B.B.	3 1/16"	200#	7 1/4#	150-27, 314-27, 414-27, 740-27, LP314-27
WH 29	12"	3 1/2"	Pneu.	3/4"	B.B.	4 1/4"	500#	7 1/2#	65029-51, 650A29-51
WH 31B	18"	2"	Steel	3/4"	B.B.	3"	200#	93/4#	150-31, 318-31, 418-31, LP318-31
WH 32B	24"	2"	Steel	3/4"	B.B.	3"	200#	13#	324-32, 424-32, 924-32, 940-32, LP324-32
WH 33B	30"	2"	Steel	3/4"	B.B.	3"	200#	17 3/4#	330-33, 930-33, 940-33
WH 34	21"	4"	Pneu.	4-Bolt hub	Roller	-	840#	20#	925-34, 940-34, 950-34, 950F-34
WH 39	5"	1 1/4"	Rubber	Plate (Swivel)	B.B.		190#	23/4#	764-39
WH 40	3"	1 1/4"	Rubber	1/2" NC Thread 3/4" stem	Oilite		125#	1#	786-40, MG470B-40, MG-470C40
WH 44	3"	13/16"	Rubber	Plate (Swivel)	Plain		75#	1/2#	8444, 8444-H, 84A44
WH 47	3"	1 1/4"	Poly	1/2" stem	Plain		240#	1 1/2#	8547
WH 49	5"	1 3/8"	Hard Core Soft Tread	Plate (Swivel)	Oilite		250#	23/4#	MG24-4949R, MG36-4949R
WH 49R	5"	1 1/4"	Hard Core Soft Tread	Plate (Rigid)	Oilite		250#	2#	MG24-4949R, MG36-4949R
WH 50	12"	2 1/2"	M.O.R.	3/4"	Roller	2 3/4"	750#	15 3/4#	65050-51, 650A50-51
WH 51S	6"	2"	M.O.R.	Plate (Swivel)	Roller		410#	7 1/4#	65029-51, 650A29-51, 65050-51,
									650A50-51
WH 60	10"	21/2"	S.R.	5/8"	B.B.	2 1/4"	400#	51/2#	410-60, 701-60, 701SC-60, 742-60, 142-60, 310-60, 830-60
WH 61	8"	1 5/8"	M.O.R.	3/4"	B.B.	2"	450#	21/4#	WR9061
WH 62	10"	2"	M.O.R.	5/8"	B.B.	21/4"	600#	51/2#	742-62
WH 64	10"	21/2"	S.R.	5/8"	B.B.	31/4"	400#	53/4#	764-39, 60072-64
WH 68	10"	2"	M.O.R.	3/4"	B.B.	21/4"	600#	51/2#	60068-77
WH 70	8"	1 3/4"	S.P.	1/2"	Plain	1 1/2"	150#	21/4#	108-70, 141-70, MG470B-40
WH 70C	8"	1 3/4"	S.P. Cond.	1/2"	B.B.	1 3/8"	150#	2 1/4#	MG-270C, MG-470C-40
WH 700	o 6"	1 1/2"	S.P. Cond. S.P.	1/2"	B.B.	1 3/16"	60#	2 1/2# 1 1/4#	106-71, 108-71, 140-71, MG-M71
WH71 WH72	16"	4"	Pneu.	3/4"	B.B.	41/4"	435#	83/4#	316-72, 940-72, 916-72, 60072-64
\\\\\77	0"	1 E /0"	MOD	E (0"	חח	0"	AEO.U	01/4#	LP316-72
WH 77	8" 5"	15/8"	M.O.R.	5/8" Diato (Swinicol)	B.B.	2"	450#	21/4#	60068-77
WH79	5"	1"	Poly	Plate (Swivel)	Plain		150#	1 1/4#	MG12-7979R
WH79R	5"	1"	Poly	Plate (Rigid)	Plain	0.1/4"	150#	11/4#	MG12-7979R
WH 85	8"	2"	S.R.	5/8"	B.B.	21/4"	300#	31/4#	WC8523
WH 86	10"	2"	S.R.	5/8"	B.B.	2 1/4"	300#	43/4#	142-86, 310-86, 410-86, 701-86, 701SC-86, 742-86, 786-40, 830-86

**Legend:** B.B =Ball Bearing, R.B. = Roller Bearing, S.P. = Semi Pneumatic, S.R. = Solid Rubber, Pneu. = Pneumatic, M.O.R. = Mold on Rubber, Cond. = Conductive

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