

Design Your Own Magliner

Mix and match parts from our modular components system for the customized hand truck to meet your needs.

Select from the components and accessories on the following pages

Frame
No. 1



+

Handle
No. 11



+

Nose
Type A



+

Wheel
No. 815



+

Accessory
C5 Stair Climber



=

111-A-815-C5



Frames



No. 1

Part #300001

Straight back frame to provide structure and support to the hand truck.



No. 2 or B

Call your dealer

Straight lattice back for general use and transporting smaller packages. (B front-mount strap; 2 back-mount strap).



No. 3

Part #300003

Curved lattice back frame for carrying round or flat loads.



No. 4

Part #300010

Straight back* frame with molded cross members.



No. 5

Part #300021

Curved back* frame with molded cross members for transporting barrels and kegs.



No. 6

Part #300032

Two straight and one (bottom) curved back* molded frame. Ideal for transporting cases on top of kegs.

* Bolted frame

Stress-Resistant Frames

Heavy-duty frames with wider cross members for maximum shock absorption and durability



Frame C

Part #302653

Straight back.



Frame D

Part #302660

Straight lattice back for transporting smaller packages - rear mount for die-cast or recessed extruded nose plates.



Frame E

Part #302657

Front-mount vertical strap for transporting smaller packages (for use with flush mount extruded noses).

Noses



Type A

Part #300200

Die-cast magnesium with recessed heel is 14" wide x 7 1/2" deep.



Type C

Part #

300244/300254

Extruded aluminum 14" wide x 7 1/2" deep recessed heel with cutouts. Flush without cutouts is 9" deep. (Shown with cutouts).

Noses continued



Type D

Part #

300245/300248

Extruded aluminum 18" wide x 7 1/2" deep recessed heel with cutouts. Flush without cutouts is 9" deep. (Shown without cutouts.)



Type J

Part #

300203/300215

Extruded aluminum with flush-mount heel is 12" deep x 4 3/4" high, available in 16" or 20" width.



Type H

Part #300197

Die-cast magnesium with recessed heel is 14" wide, 12" deep.



Type U

Part #300201

Die-cast magnesium with recessed heel is 18" wide, 7 1/2" deep.



Steel Type C & D

Call your dealer

High-strength steel noses are offered in the same sizes as aluminum C & D extruded noses.

Loop Handles



11

Part #301000

Popular "U" loop handle is ergonomically designed to provide comfort to the wrist and easy operation of the hand truck.



12

Part #30100

Basic loop handle with "U" brace for extra load support.



19

Part #301008

"U" loop handle with vinyl sleeve for a comfortable grip and reduced user fatigue.



22

Part #30102

"U" handle with vinyl sleeve and "U" brace for higher loads.



24

Part #301001

Loop handle with straight top surface.

Loop Handles *continued*



15

Part #300994

Vertical loop for Hi-U extension available in 52", 55", 60" and 68" heights.



15

Part #300981

Vertical loop handle for use with 1, 2, 4, 6, B and C frames.



15

Part #300978

60" loop handle adds maximum height for high loads.



13

Call your dealer

Straight loop with cross brace and welded pin handle. Available in 52", 55", and 60" heights. Specify height when ordering.



17

Part #301004

Straight loop handle with welded pistol grip on top for easier leverage.

Double Grip Handles



16

Part #86031

Standard double pistol grip handle. Handles are comfortably curved out to meet the operator's hand and provide two-handed control.



25

Call your dealer

Double vertical loop provides multiple hand positions to allow the operator a comfortable grip in various positions. Available in 52", 55", and 60" heights.



30

Part #301137

Welded double grip handle is angled out to meet the operator's hands. Available in 52" height.



35

Part #302297/302298

Bolted dual grip provides easy mobility and control while providing multiple hand positions. Available in 55" and 62" heights.



36

Part #301170

Bolted dual grip handle with vertical post is 62" high and aids in the movement of tall loads.

Wheels



815

Part #10815

8" mold-on rubber on die-cast magnesium hub with double-groove ball bearings. Hard, puncture-resistant rubber works well on smooth to semi-smooth surfaces.



825/1025

Part #11825/111025

8" or 10" puncture-resistant, solid, rubber tire on one-piece polyolefin hub with double-groove ball bearings.



830/1030

Part #10830/101030

Strong, one-piece polyolefin hub with 8" or 10" puncture-resistant, shock-absorbing, non-marking balloon cushion tires and double-groove ball bearings.



850

Part #12850

8" pneumatic tires with double-groove ball bearings and three-piece hub. Pneumatic wheels work best on uneven and rough surfaces.



1010

Part #131010

10" puncture-resistant microcellular foam tire with semi-precision double-groove ball bearings – never goes flat and performs like a pneumatic tire but doesn't require air!



1060

Part #121060

4 ply rated, pneumatic tube-type tire with sealed semi-precision bearings and corrosion-resistant hub. Excellent shock absorption.

Magliner Comparative Wheel Data

This chart is designed to provide hand truck buyers with information to best match wheel performance with specific application.

| | 815 | 825 | 830 | 850 | 1025 | 1030 | 1010 | 1060 |
|--|--------------|------------|------------|------------|------------|------------|---------------|---------------|
| Capacity (per wheel)* | 250 | 250 | 300 | 330 | 250 | 300 | 250 | 350 |
| Force to start rolling (lbs.) | 14.2 | 19 | 11.4 | 14.4 | 24 | 11.5 | 16.9 | 12.2 |
| Force to continue rolling (lbs.) | 10.2 | 17 | 9.3 | 11.5 | 22 | 9.4 | 14.3 | 9.1 |
| Repairable | bearing only | No | No | Yes | No | No | Yes | Yes |
| Durability (1 to 10 scale) | 8 | 6 | 8 | 8 | 6 | 8 | 9 | 10 |
| Weight (lbs.) | 1.9 | 3.2 | 2.6 | 2.9 | 5.8 | 3.5 | 4.5 | 4.6 |
| Bearing life vs. industry standard** | 2 x longer | 2 x longer | 2 x longer | 2 x longer | 2 x longer | 2 x longer | 3 x longer | 5.7 x longer |
| Overall Performance Rating (1 to 10 scale) | 7 | 6 | 9 | 8 | 6 | 9 | 8 | 10 |
| Recommended Uses | S, G | S, G | S, G, F, D | S, F, R | S, G | S, G, F, D | S, G, F, R, D | S, G, F, R, D |

Testing based on Magliner hand truck with a 500 pound load on a smooth surface.

* Reference only, never exceed rated hand truck capacity.

** Bearing life based on lab testing under accelerated conditions compared to average single-groove bearing.

S = smooth/semi smooth surfaces - hard surfaces

R = rough, uneven surfaces - dirt, sand, gravel

G = general purpose

D = route delivery

F = delicate floor protection, tile, carpet

Folding Noses 300 Pound Capacity



F1

Part #301019

24" length x 12" wide low-profile formed plate extension.



F2

Part #301025

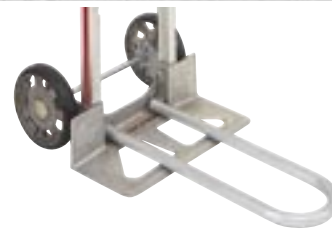
20" length x 12" wide extruded aluminum channel extension.



F3

Part #301026

30" length x 12" wide extruded aluminum channel extension.



Recessed Folding Nose

Part #302480

22" x 9" long tubular aluminum. Requires special frame, call your dealer.

Accessory Bags



Part #302680

- Overall: 13" long x 8" wide
- Main pocket 12" long x 8" wide x 2" deep with 1 Velcro strap
- Outside pocket 5 1/4" long x 5 1/2" wide
- Good for hand-held parcel computers



Part #302681

- Overall: 16 1/2" long x 12" wide
- 2 top pockets, sealed with Velcro 10" long x 6" wide
- 1 tool pocket 12" wide x 3 1/2" deep
- Great for vending supplies



Part #302682

- Overall: 18" long x 12" wide
- 1 pocket 11" deep x 9" wide
- Holds a 10" high x 20" diameter can
- 1 tool pocket 12" wide x 3 1/2" deep
- Designed to carry food service splits



Part #302683

- Overall 29" long x 12" wide
- 2 top pockets, sealed with Velcro 10 1/2" long x 6" wide
- 1 tool pocket 12" wide x 3 1/2" deep
- 1 pocket 11 1/2" wide x 12" deep
- Ideal for tools and cleaning supplies

Stair Climbers



C1

Part #86027

Heavy-duty cast magnesium sliders. Great for moving over curbs and on stairs.



C5

Part #86006

Cast magnesium sliders with replaceable low-friction polymer skid bars. Tough and quiet.



Molded Engineered Plastic Curb Ramps

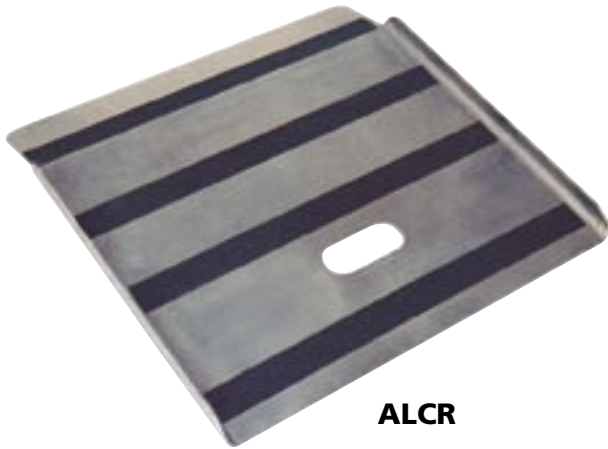
- ▼ Light and portable, easy to handle
- ▼ Aggressive non-skid surface for secure footing
- ▼ Open surface to allow debris to pass through
- ▼ Strong and durable



Yellow

Curb Ramp Part #PKR220
 Standard Magliner safety yellow

(See page 37 for additional models and details)



ALCR

Aluminum Curb Ramp

- ▼ Lightweight
- ▼ Corrosion resistant aluminum
- ▼ Replaceable safety walk stripes for secure footing
- ▼ 2" x 5" Hand cut-out for easy handling
- ▼ 1 1/4" High safety side rails

Padded Hi-U Brace Cover



Part #302497

Protective nylon-covered foam pad cushions arms and shoulders, reducing injuries.



Sliding Keg Hook

Sliding Keg Hook - Holds keg in place securely then swings out of way when not in use. Available in 4" and 5" sizes: 4" hook used with a straight side keg and 5" is used with the "barrel-style" keg. For use with 5 frame only.

Folding Nose Plate



500 pound capacity

C and D aluminum extruded noses fold flush with frame when not in use.

Hi-U Frame Extensions



52/55/60/68

Hi-U frame extensions available in 52", 55", 60", and 68" heights - adds height for taller loads.

Wheel Guards



Protect loads from rubbing against hand truck wheels and help keep loads cleaner.

Keg Hook

Part #301121

Keg Hook - Holds keg in place securely; for use with 4, 5 and 6 frames.

Personalization Stripes



Tough, durable vinyl stripes identify company and help deter theft.