

PRODUCT GUIDE















FOR OVER 75 YEARS,

MAGLINE HAS BUILT A LEGACY OF INNOVATION, QUALITY AND VALUE.



USA built since 1947



You've come to trust us as a manufacturer of durable, long lasting material handling equipment. Our dedicated US Team is proud that our products uphold the "Made by Magline" quality promise every day, world-wide. Our focus today remains the same: create innovative products and services that are driven by our customer's needs. After all, we have one simple goal... build products that you trust will make your work easier for many years to come.

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For safe, efficient product use, Magline recommends inspecting equipment regularly and replacing damaged components immediately.

Magline, Inc. reserves the right to substitute products and make design changes as necessary to meet customer needs.

MAGLINE ONE YEAR LIMITED WARRANTY

Magliner products have a one (1) year warranty (unless otherwise specified) from the date of purchase against defects in workmanship or material. Any part or component, except items covered by warranties of other manufacturers, returned to the factory or service center freight prepaid by the owner, found upon examination by Magline, Inc. to be defective or the result of improper workmanship by the factory will be repaired or replaced without charge and returned to the owner freight prepaid by Magline, Inc.

Alterations of Magliner products void any warranty or liability on the part of Magline, Inc. Magline does not guarantee product capacity if alterations are made.

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HAND TRUCKS

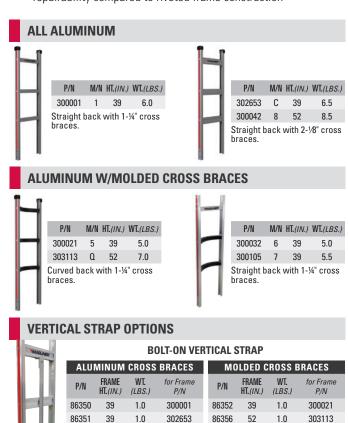




Frames

HAND TRUCK FRAMES

- Bolted cross braces are up to 10 times more rigid and over twice as strong as riveted braces due to custom engineered internal rib structure
- Trilobular, thread locking screws exceed IFI locking standards encompassing extreme resistance to vibrational loosening
- Resilient aluminum design has a unique combination of high strength and low weight
- Bolted modular frame construction offers increased repairability compared to riveted frame construction



All Magliner hand trucks have a 500 pound capacity unless otherwise stated.

86355

52

1.5

300042

lifetime lubrication.

Handles

HORIZONTAL LOOP



M/N WT.(LBS.) P/N 301000 11 Standard loop



301008 19 Standard loop with vinyl sleeve



301005 18 1.0 Angled standard loop (3" higher).

SINGLE GRIP



301001 24 Standard loop with straight top.

DOUBLE GRIP



M/N WT.(LBS.) 2.0

86031 16 Bolted double grip with

P/N M/N H" WT.(LBS.)

301137 30 52

Welded double grip.

P/N M/N H" WT. (LBS.) 3.0

301126 13B 55 301127 13C 60 3.3

M/N H" WT.(LBS.) 301004 17 52 Welded pistol grip.

Welded pistol grip.

VERTICAL LOOP



P/N M/N H" WT.(LBS.) 300981 15A 52 2.25

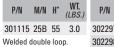
300990 15A 52 2.25 for #300021 300978 15C 60 3.5

300977 15C 60 3.5 for #300021 Welded vertical loop.

DOUBLE LOOP



301115 25B 55 3.0



M/N H" 302297 35B 55 302298 35D 62 3.5

Welded double loop.

Noses

DIE-CAST



P/N	M/N	W"	D"	WT. (LBS.)
300200	AA	14	7-1/2	4.0
300196	НА	14	12	5.0
300201	UA	18	7-1/2	5.0

Designed with aluminum alloys chosen for high strength and corrosion resistance.

STEEL



P/N	M/N	W"	FLUSH Mount d"	RECESSED Mount d"	WT.(LBS.)
300544	E3	14	9	7-1/2	9.5
300554	E4	14	9	N/A	10.5
300545	G3	18	9	7-1/2	11.5
300548	G4	18	9	N/A	13.5

High strength, low alloy powder coated steel with machined edge for easily sliding under loads.

EXTRUDED ALUMINUM





P/N	M/N	W"	FLUSH Mount d"	RECESSED Mount* D"	WT.(LBS.)
300244	E1	14	9	7-1/8	4.5
300254	E2	14	9	N/A	5.0
300245	G1	18	9	7-1/8	5.5
300248	G2	18	9	N/A	6.0
300203	K1	16	12	N/A	7.0
300215	K2	20	12	N/A	8.5

6000 series alloy designed with a tapered profile and leading edge for ease of use and maximum strength to weight ratio.

All Magliner wheels feature the trademarked red sealed semi-precision bearing

M/N H"

300994 60 52

Welded vertical loop

Wheels

SOLID RUBBER



1 / 14	IVI/IV	U	WW I. (LD
10815	815	8	2.5
Mold-on ru	ıbber on	die-c	ast hub.



11825 825 8 3.5 111025 1025 10 5.5

M/N

P/N

Puncture resistant, solid rubber tire on one-piece polyolefin hub.

10" ← 2-¾" → **←** 2-½" →

WT.



P/N	M/N	D"	WT.
10830	830	8	2.0
101030	1030	10	3.0

Puncture resistant, non-marking balloon cushion rubber on one-piece polyolefin hub.

MICROCELLULAR





P/N	M/N	D"	WT. (LBS.)
111075	1075	10	3.0

Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub.



4411		2000	
P/N	M/N	D"	WT. (LBS.)
131010	1010	10	4.0

Puncture resistant, non-marking tire on one-piece steel hub.



P/N	M/N	D	W I. (LBS.)	
111080	1080	10	4.0	
uncture resistant non-marking				

microcellular tire on one-piece high-density, interlocking polyethylene hub.



111070 1070 10 2.5 Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub.



PNEUMATIC







Foam filled with three-piece off-set hub.

^{*} Recessed mount not available on narrow-aisle models.

Accessories



P/N	WT.(LBS.)
86006	2.5

Heavy-duty cast stair climbers with replaceable low-friction polymer glide bars.



P/N	WT.(LBS.)
86092	2.5

Heavy-duty cast stair climbers with replaceable low-friction polymer glide bars. Narrow aisle models only.



P/N	Н"	WT.(LBS.)
40050	55	1.5
40010	60	1.5
40011	68	2.5

Hi-U frame extensions add height and stability for taller loads (hardware required).



P/N	H"	WT.(LBS.)
40050F	55	2.0
40010F	60	2.0
40011F	68	2.5

Hi-U frame extensions with foam sleeve (hardware required).



P/N	WT.(LBS.)
302497	0.5
	ver for Hi-U
frame exte	nsions.



		- 100	
P/N	Н"	W"	WT.(LBS.)
303134	16	7	3.0
303135	20	9	4.5

Extruded aluminum wings add an additional 6" of load support. 33"/39" frames use kit 303134 (2 upper – 9.5"L x 3"W and 2 lower – 13"L x 3"W) and 52" frames use kit 303135 (2 upper/4 lower wings).



Wheel guards prevent loads from rubbing against hand truck wheels.



Holds keg in place securely.

For use with 300021 frame only.



Sliding keg hook swings out of the way when not in use. 4" hook for straight side kegs and 5" hook for barrel-style kegs (rod and hardware required).



P/N	WT.(LBS.)
302544	2.0

Folding nose kit (302541 without lock rod) allows aluminum extruded noses to fold flush with frame when not in use. 500 pound capacity. Not available on narrow aisle models.

FOLDING NOSE (300 POUND CAPACITY)

P/N

301019

Low-profile formed

aluminum extension.

ACCESSORY BAGS



i				
ı	P/N	L"	W"	WT.(LBS.)
	302680	13	8	0.5

 Main pocket 13" long x 8" wide x 2" deep with 1 Velcro strap.

12-1/2

1 pocket 11" deep x 9" wide.

 Outside pocket 5-¼" long x 5-½" wide.

302682



- 302681 16-½ 12
 2 top pockets, sealed with Velcro 10" long x 6" wide.
- 1 tool pocket 12" wide x 3-1/2" deep.



P/N	L"	W"	WT.(LBS.)
302683	29	12	1.0

WT.(LBS.)

- 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 11-½" wide x 12" deep.



P/N	M/N	WT.(LBS.)
301025	F2	2.5
Extruded a	luminur	m

channel extension.

WT.(LBS.)

4.0

MOLDED ENGINEERED PLASTIC CURB RAMP

12



Light and portable, easy to handleAggressive non-skid surface for

WT.(LBS.)

1.0

- secure footing

 Open surface to allow debris to
- Upen surface to allow debris to pass through
- Strong and durable

P/N	WT.(LBS.)
PKR220	9.0

SPECIFICATIO	NS
Usable width	24"
Overall width	27"
Overall length	27"
Service range	Up to 8"
Capacity	600 lbs.
Weight	9 lbs.



P/N	M/N	WT.(LBS.)
301026	F3	4.0
Extruded aluminum channel extension.		
7		

ALUMINUM CURB RAMP



- Lightweight
- Corrosion-resistant aluminum
- Replaceable safety walk strips for secure footing
- 2" x 5" Hand cut-out for easy handling
 1-¼" High safety side rails
- P/N WT.(*LBS.*)
 ALCR 16.0

SPECIFICATIONS		
26-1/2"		
27"		
27"		
2-1/2" - 8"		
750 lbs.		
16 lbs.		



P/N	WT.(LBS.)
301052	4.5
Extruded alum extension with	

DESIGN YOUR OWN HAND TRUCK

As the industry leader, Magline has created this section to help you design the hand truck that best suits your needs. These recommendations are based on ergonomic evaluation, customer feedback, and engineering specifications.

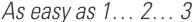
	FRAMES		WHEELS		
All frames utiliz	All frames utilize heavy-duty side rail extrusions with bolted cross braces. Available in 39" and 52" heights.		In general, 8" wheels in a similar tire and wheel compound are lighter than 10" wheels; 10" wheels typically provide better maneuverability over more diverse terrain environments.		
Straight back with aluminum cross braces	Our most popular frame. Excellent general purpose frame for a wide variety of package sizes and used in most industries.	Mold-on Rubber	One of our lightest wheels, this bonded tire is durable and rolls well over most paved surfaces.		
Curved back with molded cross braces	with molded management for larger cylindrical loads. High		Pneumatic tires provide excellent shock absorption and load protection. Best uses include uneven terrains or surfaces such as gravel. Shock absorption means reduced impact on loads for less damage. Recommended when loads are consistently near		
Combination straight and	These frames combine straight aluminum cross braces and curved molded cross braces.		maximum capacity. (Magline recommends checking air pressure regularly and maintaining proper pressure.)		
curved cross braces	These frames are perfect for managing mixed cylindrical and flat loads. HANDLES	Balloon Cushion	A lightweight, excellent rolling wheel that provides shock absorption characteristics only surpassed by a pneumatic. Shock absorption means reduced impact on loads for less damage.		
following are g Magline offers.	Handles are often selected based on user preference. The following are general benefits of the different handle types Magline offers. Overall, the more simple the handle, the less weight it adds to the hand truck.		Microcellular wheels work well on challenging surfaces including rough and uneven terrain. Microcellular wheels are long lasting — never needs air, never goes flat. They provide some of the shock absorption capabilities of a pneumatic.		
	Most popular handles — allows user to grip on multiple locations depending on situation. Add additional comfort with vinyl sleeve or additional load support with "U" brace.		HAND TRUCK ACCESSORIES		
Horizontal Loop		Frame Vertical Strap	Bolt-on vertical strap makes repair and in-field installation easy. Kits are available for all frames.		
Vertical Loop	Provide the entimum break back comfort and		Help climb and descend stairs with less effort. Polymer glide strips improve the ability to negotiate curbs, steps and stairs while reducing the potential for load damage		
Double Loop	Allow vertical gripping for easy break-back or horizontal gripping for controlled rolling;	Climbers	or loss associated with stairs and curbs and they protect stairs from damage.		
Single Grip	excellent for stair climbing or descending. Provide optimum balance point between user and hand truck; use high grip for control on stairs	Folding Nose	Extends the length of the hand truck nose to carry additional bulky packages. Their use reduces the overall capacity of the hand truck to 300 pounds.		
Double Grip	or low grip for easy turning. Excellent steering capability and firm grip for solid load control.	Hi-U Frame Extension	Available in several heights. These extensions provide additional stability for unusually high loads; add the foam option or padded cover to cushion arms for better		
	NOSES		comfort and fewer injuries. Provides additional stability for keg delivery especially		
	Our most popular and highest value nose plate is extremely lightweight and durable, weighing	Keg Hook	on stairs. Adding wheel guards provides a barrier between the		
Die-Cast	1/3 less than comparable products made from steel. They are temperature resistant so they work well in cold weather and freezers.	Wheel Guards	wheels and the load, reducing damage — especially useful with overlapping loads like flour bags.		
	Available in a variety of sizes to fit almost any load requirement.	Accessory Bag	Provides a secure place to carry hand-held computers, pencils, food service splits and other supplies.		
Extruded Aluminum and Steel	Excellent for scooping stacks and stair deliveries. Available in a variety of sizes making them an excellent choice for unusual package sizes.	Wings	Extruded aluminum wings add an additional 6" of load support.		

The Original Convertible Hand Trucks



SPECIFICATIONS						
	GEMINI JR. GMK16UA4	GEMINI SR. GMK81UA4	GEMINI XL XLSP			
Overall width	21"	21"	22-¾"			
Frame width	12"	12"	14"			
Deck width	12"	12"	17"			
Overall length, 4 wheel	47-1/2"	55-¾"	57-¼"			
Height as hand truck	51"	61"	62-¾"			
Handle height as platform truck	40"	45-1/8"	45-¾"			
Platform bed length	38"	51"	53-¾"			
Capacity as hand truck	500 lbs.	500 lbs.	500 lbs.			
Capacity as platform truck	1,000 lbs.	1,000 lbs.	1,250 lbs.			
Platform height from floor	10-1/2"	10-½"	11-3/16"			
Standard wheel (pneumatic)	10"	10"	10"			
Casters (standard swivel)	5" x 1-¼"	5" x 1-¼"	6" x 2"			
Nose	18" x 7-½"	18" x 7-½"	18" x 9"			
Shipping weight	44 lbs.	45 lbs.	54 lbs.			

- 2-in-1 truck converts from 2 to 4 wheels in seconds
- High capacities reduce number of trips per day, increasing productivity
- Bolted cross braces are up to 10 times more rigid and over twice as strong as riveted braces due to custom engineered internal rib structure
- Trilobular, thread locking screws exceed IFI locking standards encompassing extreme resistance to vibrational loosening
- Strong, lightweight construction reduces user fatigue
- Optional accessories available to meet all delivery needs
- Modular design means no welds to break, all parts are replaceable for longer product life





PRESS RELEASE LATCH



SLIDE FRAME DOWN HANDLE



HAND TRUCK BECOMES PLATFORM TRUCK

Options

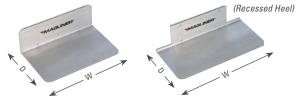
DIE-CAST NOSES



P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300196	HA	14	12	5.0
200201	110	10	7 1/6	5.0

Designed with aluminum alloys chosen for high strength and corrosion resistance.

EXTRUDED ALUMINUM NOSES



P/N	M/N	w"	FLUSH MOUNT D"	RECESSED MOUNT* D"	WT.(LBS.)
300244	E1	14	9	7-1/8	4.5
300254	E2	14	9	N/A	5.0
300245	G1	18	9	7-1/8	5.5
300248	G2	18	9	N/A	6.0
300203	K1	16	12	N/A	7.0
300215	K2	20	12	N/A	8.5

 $6000\ series$ alloy designed with a tapered profile and leading edge for ease of use and maximum strength to weight ratio.

GEMINI XL EXTRUDED NOSE



P/N	W"	D"	WT.(LBS.)
302782	18	9	5.95

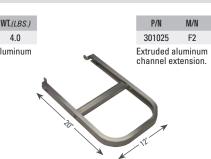
Flush mount only.

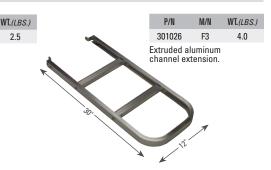
FOLDING NOSES (300 Pound Capacity)

F1

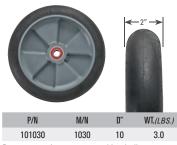
4.0



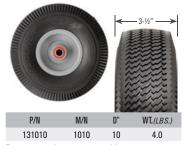




WHEELS



Puncture resistant, non-marking balloon cushion rubber on one-piece polyolefin hub with semi-precision bearings.



Puncture resistant, non-marking microcellular foam tire on one-piece steel hub with semi-precision bearings.



4-Ply pneumatic tube-type tire with three-piece off-set hub and semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings

1080

111080



Flow through design interlocks rubber, preventing run-off and scalping. (111070, 111075 and 111080 wheels)

Casters

GEMINI CASTERS



P/N	D"	W"	WT.(LBS.)
131020	5	1-1/4	2.0

Gray polyurethane with flat tread. Best for heavy loads, outdoor, or warehouse surfaces due to hard compound.

P/N	D"	W"	WT.(LBS.)
131020B	5	1-1/4	2.25

Gray polyurethane with brake to be used on level surfaces.



P/N	D"	W"	WT.(LBS.)
131030	5	1-1/4	2.0

Thermoplastic rubber with flat tread. Softer compound is best for moderate or indoor loads, quiet, non-marring.

P/N	D"	W"	WT.(LBS.)
131030B	5	1-1/4	2.25

Thermoplastic rubber with brake to be used on level surfaces.



P/N	D"	W"	WT.(LBS.)
131031	5	1-1/4	2.0
Thermonia	etic	ruhhar	with round

tread. Round tread allows the caster to turn easier and is best for areas requiring sharp turns.

P/N	D"	W"	WT.(LBS.)
131031B	5	1-1/4	2.25

Thermoplastic rubber with brake to be used on level surfaces.

GEMINI XL CASTER



P/N	D"	W"	WT.(LBS.)
130025	6	2	3.5

Thermoplastic rubber caster with brake to be used on level surfaces.

Accessories

SNAP ON DECKS



- Snaps in place quickly and removes easily
- Great for carrying small packages
- Formed from strong embossed aluminum
- Stays securely in place

P/N	WT.(LBS.)
301644 Gemini Jr.	5.5
301645 Gemini Sr.	6.5

ACCESSORIES

51010

surfaces.

Brake kit for 5" x 1-1/4"

casters to be used on level



WT.(LBS.)

.25

P/IN	W I.(LBS.)
86006	2.5
Heavy-duty cast stai replaceable low-fric glide bars (for Gemin	tion polymer



Load containment arm (for Gemini XL only).

MOLDED ENGINEERED PLASTIC CURB RAMP



P/N	WT.(LBS.)
PKR220	9.0

Not intended for use with Gemini XL

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

secure footing

SPECIFICATIONS		
Usable width	24"	
Overall width	27"	
Overall length	27"	
Service range	Up to 8"	
Capacity	600 lbs.	
Weight	9 lbs.	

ALUMINUM CURB RAMP



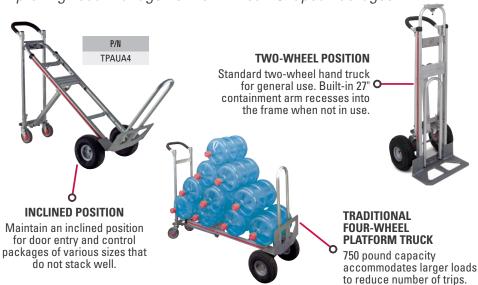
P/N	WT.(LBS.)
ALCR	16.0

- Lightweight
- Corrosion-resistant aluminum
- Replaceable safety walk strips for secure footing
- 2" x 5" Hand cut-out for easy handling
- 1-¼" High safety side rails

SPECIFICATIONS		
Usable width	26-1/2"	
Overall width	27"	
Overall length	27"	
Service range	2-1/2" - 8"	
Capacity	750 lbs.	
Weight	16 lbs.	

THREE-POSITION TRUCK

Three Application Positions to Speed In-Service Use While Improving Load Management of Difficult Shaped Packages.



SPECIFICATIONS		
TW0-1	WHEEL POSITION	
Overall height	51"	
Overall width	21"	
Capacity	500 lbs.	
Tires	10" pneumatic	
U nose plate	18" wide x 7-1/2" long	
Folding recessed nose	9" wide x 27" long (300 pound capacity)	
FOUR-WHEEL & INCLINE POSITION		
Overall height	40"	
Cargo area	12" wide x 50" long	
Capacity	750 lbs.	
Casters	5" diameter x 1-1/4" wide	
Weight	43 lbs.	

Ships fully assembled.

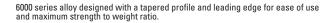
NOSES



(Recessed Heel)

DIE-CAST ALUMINUM				
P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300196	HA	14	12	5.0
300201	UA	18	7-1/2	5.0
Designed with aluminum alloys chosen for high strength and corrosion resistance.				

EXTRUDED ALUMINUM RECESSED MOUNT M/N WT.(LBS.) P/N Π" 300244 E1 7-1/8 4.5



18

G3

CASTERS



P/N	D"	W"	WT.(LBS.)
131021B	5	1-1/4	2.25

Polyurethane with side locking brake to be used on level surfaces (truck is compatible with only one caster with brake).

WHEELS



Puncture resistant, solid rubber tire on one-piece polyolefin hub with



semi-precision bearings.



Foam filled pneumatic with three-piece off-set hub and semi-precision bearings.



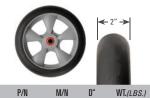


300245

semi-precision bearings.



4-Ply pneumatic tube-type tire with three-piece off-set hub and



Puncture resistant, non-marking, microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings

1070

111070



7-1/8

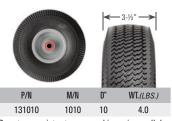
5.5



Puncture resistant, non-marking balloon cushion rubber on one-piece polyolefin hub with semi-precision bearings.



Puncture resistant, non-marking, microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular foam tire on one-piece steel hub with semi-precision bearings.



Puncture resistant, non-marking, microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

FOLDING & COLLAPSIBLE TRUCKS

TWO-WHEEL FOLDING TRUCK





- Folds quickly and easily for convenient storage takes up 72% less cubic space than a standard hand truck
- Large 500 pound load capacity, same as standard Magliner hand trucks
- Heavy-duty construction for superior strength and durability
- Custom extruded latch design may be engaged with one hand

SPECIFICATIONS	
H x W x D (folded)	28-½" x 18-½" x 10"
H x W x D (upright)	49" x 18-½" x 16"
Weight	22 lbs.
Capacity	500 lbs.
Capacity in 12 packs	18
Capacity in 2 liters	3-6
Capacity in 20 oz.	2
Capacity in kegs	2

Ships fully assembled.

SIX-WHEEL FOLDING PLATFORM TRUCK



P/N
MT-TA
Tain unit comes with 39" handle and 8"

Main unit comes with 39" handle and 8" balloon cushion wheels.

MT1TA

Main unit with extension, 39" handle and 8" balloon cushion wheels.

	SPECIFICATIONS		
	MAIN UNIT	EXTENSION	
Length	31"	30- ⁷ /8"	
Deck width	23-¼"	23-¼"	
Overall width	28-¼"	27"	
Handle height	39"	n/a	
Weight	33 lbs.	17 lbs.	

750 lbs.

Ships fully assembled.

Capacity

Folds flat quickly and easily for convenient storage in car trunk

- Turns on a dime! Designed to maneuver easily through store aisles
- Standard caster brake helps prevent truck from moving while loading/unloading
- Non-slip grating keeps load in place during transport
- Toggle latch to lock main unit and extension for increased load stability
- Base unit stands upright for more convenient loading and unloading

COLLAPSIBLE PLATFORM TRUCK



- Uses include transporting beverages, food, and general merchandise from stockroom to store floor
- Collapses and folds within seconds to easily be carried to and stowed in any size vehicle
- Non-marking casters are made of durable thermoplastic rubber for high rolling efficiency to reduce user strain
- Made of lightweight, high-strength aluminum for optimum strength-toweight ratio
- Configures to 8 different positions
- Two of the four swivel casters include directional locks to assist with moving the load in a straight direction

SPECIFICATIONS	
	MTA2-L
STOWED POSITION	
Overall height	29"
Overall depth	8-½"
Overall width	16"
CART POSITION	
Overall height, handle extended	41-1/2"
Overall width	16"
Overall depth, collapsed position	24"
Overall depth, middle position	32"
Overall depth, expanded position	40"
Capacity	650 lbs.
Casters	(2) - 5" x 1-1/4" swivel; (2) - 5" x 1-1/4" swivel with direction lock capability
Weight	33 lbs.

Ships fully assembled.

1,500 lbs.*

^{*} Combined capacity when used with main unit.

CONTROLPRO®

HYDRAULIC BRAKE TRUCK



- Split-line hydraulic system provides even side-to-side braking for true linear descent
- Stronger, heavy duty wheel brackets increase load capacity
- Ergonomic kick bar assists with loading, unloading and breaking back loads
- Brake components are fully serviceable, equating to less down time

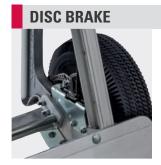
	SPECIFICATIONS	
	PBA9B3UA46E	PBAC16G2H5H
Capacity	600 lbs.	600 lbs.
Frame Height	60"	39"
Overall Height	68"	60"
Overall Width	20-¾"	20-1/2"
Overall Depth	18-½"	20"
Nose Dimensions	18" wide x 7-1/2" deep	18" wide x 9" deep
Weight	48 lbs.	36 lbs.
Wheels	10" 4-ply pneumatic	10" microcellular foam

Ships fully assembled.

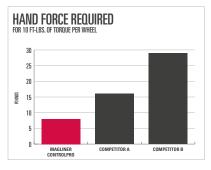
Features



- Adjustable brake lever grip width - no tools required
- Lever can be mounted for right hand or left hand use
- The amount of lever stroke required to activate braking power is minimal - one finger

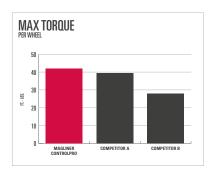


- Up to 50% advantage in braking over competitors' brake performance
- Self-cleaning disc brakes provide consistent performance in all weather conditions



REDUCED MUSCLE STRAIN

With up to 3 times less muscle exertion required to slow the truck, hand and forearm fatigue is reduced.



INCREASED BRAKING POWER

ControlPRO® brake technology outperforms other brake mechanisms such as drum and single disc brakes.

CONTROLPRO®

HYDRAULIC BRAKE TRUCK

Options

FRAMES

P/N	M/N	HT.(IN.)	WT.(LBS.)
302653	С	39	6.5
304235	9	60	7.5

Straight back with 2-1/8" cross braces.



DIE-CAST NOSES



P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300196	HA	14	12	5.0
300201	UA	18	7-1/2	5.0

Designed with aluminum alloys chosen for high strength and corrosion resistance

EXTRUDED ALUMINUM NOSES

(Flush mount only)





P/N	M/N	W"	FLUSH MOUNT D"	WT.(LBS.)
300244	E1	14	9	4.5
300254	E2	14	9	5.0
300245	G1	18	9	5.5
300248	G2	18	9	6.0
300203	K1	16	12	7.0
300215	K2	20	12	8.5

 $6000\ series$ alloy designed with a tapered profile and leading edge for ease of use and maximum strength to weight ratio.

STEEL NOSES

(Flush mount only)





			RECESS MOUNT	FLUSH MOUNT	
P/N	M/N	W"	D"	D"	WT.(LBS.)
300544	E3	14	7-1/2	9	9.5
300554	E4	14	N/A	9	10.5
300545	G3	18	7-1/2	9	11.5
300548	G4	18	N/A	9	13.5

High strength, low alloy powder coated steel with machined edge for easily sliding under loads.

Handles for 302653 (C) frame only

HORIZONTAL LOOP



Standard loop with vinyl sleeve.

SINGLE GRIP

P/N H" M/N WT.(LBS.)
304275 60 13C 3.5

Welded pistol grip.

DOUBLE GRIP



Bolted double grip with universal brace.

VERTICAL LOOP



P/	N	M/N	Н"	WT.(LBS.)
300	981	15A	52	2.35
300	978	15C	60	3.5

Welded vertical loop.

Handles for 304235 (9) frame only

VERTICAL LOOP



P/N	M/N	WT.(LBS.)
304200	B1	2.5

Adjustable welded vertical loop.

ERGO LOOP



P/N	M/N	WT.(LBS.)
304205	B2	1.75

Adjustable loop with vinyl sleeve.

SHEPHERD



	P/N	M/N	WT.(LBS.)	
	304210	В3	3.0	
Adjustable shonbard handle with				

vinyl sleeve.

PISTOL GRIP

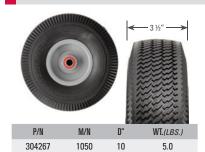


		- / III	
	P/N	M/N	WT.(LBS.)
;	304245	B4	1.75
Adj	ustable du	al pistol grip.	

HYDRAULIC BRAKE TRUCK

Options

MICROCELLULAR WHEELS



Puncture resistant, non-marking tire on one-piece steel hub with semi-precision bearings.



Puncture resistant, non-marking tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

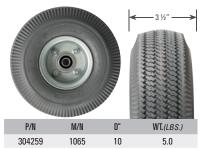


Puncture resistant, non-marking tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

PNEUMATIC WHEELS



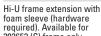
4-Ply tube-type tire with three-piece offset hub and semi-precision bearings



4-Ply tube-type tire with three-piece offset hub and semi-precision bearings.

Accessories







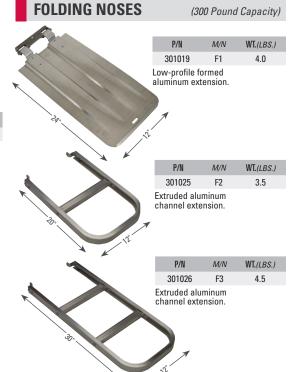
P/N	FRAME HT."	WT.(LBS.)
86351	39	1.0
86361	60	1.5

Bolt-on vertical strap.



P/N	Н"	W"	WT.(LBS.)
302520	9.75	3.75	2.0

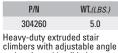
Wheel guards prevent loads from rubbing against hand truck wheels.





Extractor handle easily pulls a truck out from under loads.





and replaceable glide bars.



Heavy-duty cast stair climbers with replaceable low-friction polymer

PADDLE BRAKE TRUCK



Shown with flush-mount nose plates and 10" microcellular foam tires.

PADDLE BRAKE TRUCK

Options

SINGLE GRIP HANDLES





MICROCELLULAR WHEELS



Puncture resistant, non-marking microcellular foam tire on one-piece steel hub with semi-precision bearings.





Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

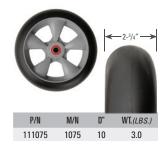
4.0







Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.





Bolted double grip with universal brace.

HORIZONTAL



Standard loop with vinyl sleeve and universal brace.

PNEUMATIC WHEELS



Foam filled pneumatic with three-piece off-set hub and semi-precision bearings.



4-Ply pneumatic tube-type tire with three-piece off-set hub and semi-precision bearings.

FOLDING NOSES (300 POUND CAPACITY)







PADDLE BRAKE TRUCK

Options

DIE-CAST NOSES



P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300196	HA	14	12	5.0
300201	UA	18	7-1/2	5.0

Designed with aluminum alloys chosen for high strength and corrosion resistance.

EXTRUDED ALUMINUM NOSES





P/N	M/N	W"	FLUSH MOUNT D"	RECESSED MOUNT* D"	WT.(LBS.)
300244	E1	14	9	7-1/8	4.5
300254	E2	14	9	N/A	5.0
300245	G1	18	9	7-1/8	5.5
300248	G2	18	9	N/A	6.0
300203	K1	16	12	N/A	7.0
300215	K2	20	12	N/A	8.5

 $6000\ series$ alloy designed with a tapered profile and leading edge for ease of use and maximum strength to weight ratio.

STEEL NOSES



P/N	M/N	W"	FLUSH MOUNT D"	RECESSED MOUNT D"	WT.(LBS.)
300544	E3	14	9	7-1/2	9.5
300554	E4	14	9	N/A	10.5
300545	G3	18	9	7-1/2	11.5
300548	G4	18	9	N/A	13.5

High strength, low alloy powder coated steel with machined edge for easily sliding under loads.

ACCESSORIES



P/N	Н"	WT.(LBS.)
40050	55	1.5
40010	60	1.5
40011	68	2.5

Hi-U frame extensions add height and stability for taller loads (hardware required).



Н"	WT.(LBS.)
55	2.0
60	2.0
68	2.5
	55 60

Hi-U frame extensions with foam sleeve (hardware required).



P/N	WT.(LBS.)
302497	0.5
Paddad savar for Hi II	



Heavy-duty cast stair climbers with replaceable low-friction polymer glide bars.



Extractor handle easily pulls a hand truck out from under loads. Retrofits easily to most Magliner brake trucks.

BRAKE TRUCK CONVERSION KITS

P/N	M/N		WT.(LBS.)
304160	11, 12, 19, 22	for 301000, 30100, 301008, and 30102 handles	8.5
304161	16	for 86031 handle	8.5
*304162	13B, 13C	for 301003 and 300987 handles	6.5
*304163	15A, 15C, 15E, 17	for 300988, 300979, 300974 and 301169 handles	6.5

Brake kits convert a standard Magliner hand truck into a brake truck.

^{*} These kits do not include the equivalent brake handle. Must purchase separately.

APPLIANCE HAND TRUCK



- Easily move heavy or bulky items up and down stairs
- Lightweight aluminum makes load handling easier
- Heavy-duty self-retracting ratchet strap secures loads; eliminates shifting
- Stair climbers glide smoothly up and down steps and over curbs
- Wings provide added support for wider loads
- 10" interlocking microcellular foam wheels are non-marking and maintenance free

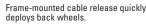
SPECIFICATIONS		
Capacity in 2-wheel	600 lbs.	
Capacity in 4-wheel	800 lbs.	
Overall height	66- ⁵ ⁄8"	
Overall width	22-7/8"	
Overall depth	15-⅓	
Nose dimensions	23" long x 5" deep	
Weight	70 lbs.	
Strap capacity	400 lbs. working load; 1,200 lbs. max load	

Ships fully assembled.

Options

RELEASE OPTIONS







Handle-mounted cable release deploys and retracts back wheels without removing hands from handle.

Available for B5 handle option only.

ATH WHEEL VILVENIE



Reduces strain by supporting the load in incline position. Must specify frame release options when ordering. Option is factory installed only.

Patent - www.magliner.com/patents

APPLIANCE HAND TRUCK

Wheels

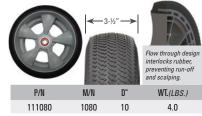
MICROCELLULAR WHEELS



Puncture resistant, non-marking microcellular foam tire on one-piece steel hub with semi-precision bearings.



Puncture resistant, non-marking, microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking, microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

PNEUMATIC WHEELS



Foam filled pneumatic with three-piece off-set hub and semi-precision bearings.

Handles





Adjustable welded vertical loop.

Adjustable loop with vinyl sleeve.



ERGO LOOP

Adjustable dual pistol grip.



304245

SHEPHERD



304210 ВЗ Adjustable shepherd handle

with vinvl sleeve.

SHEPHERD WITH RELEASE



P/N	M/N		WT.(LBS.)
308297	B5	Right Hand	1.50
308298	B5	Left Hand	1.50
308078	B5	Release Lever	2.25

Adjustable shepherd handle with vinyl sleeve.

Noses

EXTRUDED ALUMINUM



				FLUSH MOUNT	
P/N	M/N		W"	D"	WT.(LBS.)
308228	M1	Extruded aluminum with coating	23	5	6.25
308216	M2	Extruded aluminum, no coating	23	5	5.75

6000 series alloy designed with a tapered profile and leading edge for ease of use and maximum strength-to-weight ratio.

Accessories



P/N	WT.(LBS.)
308261	5.5

Heavy-duty cast stair crawlers with smooth-rolling glide belt.



Extruded aluminum wings add an additional 6" of load support. Two wings per side rail.



P/N	WT.(LBS.)
86006	2.5

Heavy-duty cast stair climbers with replaceable low-friction polymer glide bars. Not compatible with 4th wheel attachment.



maximum load and 400 lbs. working load capacity.



308259	28.5	5.5	2.5
			eak back bar

breaking back or uprighting loads.

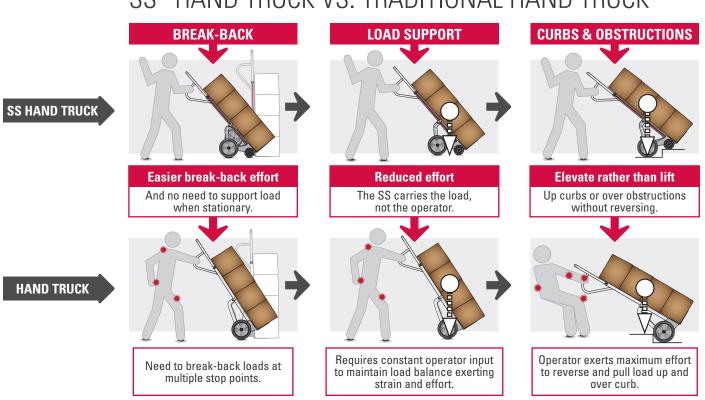


Retractable strap has 500 lbs. working load capacity. This spring biased strap takes up the slack at all times and can be cinched tightly with ratchet.

SELF-STABILIZING™ (SS™) HAND TRUCK



SS™ HAND TRUCK VS. TRADITIONAL HAND TRUCK



Patent - www.magliner.com/patents

SELF-STABILIZING™ (SS™) HAND TRUCK

Frames





P/N	M/N	HI.(//V.)	WI.(LBS.)
302653	С	39	6.5
300042	8	52	8.5
Canalaha h	، باہ ہ	O 1	6"

Straight back with 2-1/8" cross braces.

WT.(LBS.)

ALUMINUM W/MOLDED CROSS BRACES



P/N	M/N	HT.(IN.)	WT.(LBS.)	
300021	5	39	5.0	
303113	Q	52	7.0	
Company hands with 1 1/1 areas				

Curved back with 1-1/4" cross

VERTICAL STRAP OPTIONS

M/N HT.(IN.) WT.(LBS.)

39

Straight back with 1-1/4" cross

5.0

5.5



	ALUN	MUNIN	CROSS B	RACES
1	P/N	FRAME HT.(//V.)	WT.(LBS.)	for Frame P/N
	86350	39	1.0	300001
10	86351	39	1.0	302653
1	86355	52	1.5	300042

MOLDED CROSS BRACES					
P/N	FRAME HT.(//V.)	WT.(LBS.)	for Frame P/N		
86352	39	1.0	300010 300021		
86356	52	1.0	303116		

Handles

HORIZONTAL LOOP



301000

Standard loop.

1.0



Angled standard loop



Standard loop with

SINGLE GRIP



P/N	M/N	Н"	WT.(LBS
301126	13B	55	3.0
301127	13C	60	3.3

Welded pistol grip.



300032 6

300105 7

DOUBLE GRIP



Bolted double grip with universal brace.

VERTICAL LOOP



Welded double grip.





P/N

301008 19

vinyl sleeve.

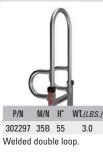
Standard loop with

M/N



WT.(LBS.) 30102 22 2 0 Standard loop with vinyl sleeve and universal







Welded vertical loop.



M/N H" WT.(LBS.) 300994 60 52 300995 52 52 #300021

Welded vertical loop

All Magliner hand trucks have a 500 pound capacity unless otherwise stated.

SELF-STABILIZING™ (SS™) HAND TRUCK

Noses

DIE-CAST



P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300196	HA	14	12	5.0
300201	UA	18	7-1/2	5.0

Designed with aluminum alloys chosen for high strength and corrosion resistance.

EXTRUDED ALUMINUM



P/N	M/N	W"	D"	WT.(LBS.)
300254	E2	14	9	5.0
300248	G2	18	9	6.0
300203	K1	16	12	7.0
300215	K2	20	12	8.5

6000 series alloy designed with a tapered profile and leading edge for ease of use and maximum strength to weight ratio.

← 2-½" →

STEEL



P/N	M/N	W"	D"	WT.(LBS.)
300554	E4	14	9	10.5
300548	G4	18	9	13.5

High strength, low alloy powder coated steel with machined edge for easily sliding under loads.

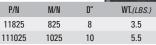
Wheels

SOLID RUBBER



Mold-on rubber on die-cast hub with semi-precision bearings.





Puncture resistant, solid rubber tire on one-piece polyolefin hub with semi-precision bearings.



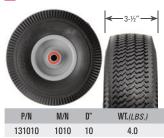
Puncture resistant, non-marking balloon cushion rubber on one-piece polyolefin hub with semi-precision bearings.

PNEUMATIC

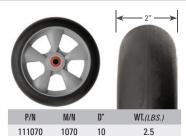


4-ply tube-type tire with three-piece off-set hub and semi-precision bearings.

MICROCELLULAR



Puncture resistant, non-marking tire on one-piece steel hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

SELF-STABILIZING™ (SS™)HAND TRUCK

Rotacaster®

Non-marking multi-directional polyurethane rollers with sealed bearing and two-piece bushing, sonically welded resulting in a monolithic structure.

* Rotacaster is a registered trademark of Rotacaster Wheel Ltd. Corporation.



Double row configuration is best used in controlled commercial environments; warehouse, office, in-store, etc.



Triple row configuration is durable and robust enough for industrial environments: route delivery, uneven terrain,

Options & Accessories

FRAME EXTENSIONS



P/N	Н"	WT.(LBS.
40050	55	1.5
40010	60	1.5
40011	68	2.5

Hi-U frame extensions add height and stability for taller loads (hardware required).



P/N	Н"	WT.(LBS.)
40050F	55	2.0
40010F	60	2.0
40011F	68	2.5

Hi-U frame extensions with foam sleeve (hardware required)



P/N	WT.(LBS.)		
302497	0.5		
Padded co	ver for Hi-U		
frame extensions			

KEG HOOKS



P/N WT.(LBS.) 32511 4 1.5 32513 5 1.5

P/N

301121K

frame only.

Holds keg in place securely. For use with 300021

Sliding keg hook swings out of the way when not in use. 4" hook for straight side kegs and 5" hook for barrel-style kegs. For use with 300051 frame only (rod and hardware required).

STAIR CLIMBER



86101 Heavy-duty cast stair climbers with replaceable low-friction polymer

ACCESSORY BAGS





 Main pocket 13" long x 8" wide x 2" deep with 1 Velcro strap

Outside pocket 5-1/4" long x 5-1/2" wide



P/N	Ľ"	W"	WT. (LBS.)
302681	16-1/2	12	1.0

2 top pockets, sealed with Velcro 10" long x 6" wide

1 tool pocket 12" wide x 3-1/2" deep



P/N	L"	W"	WT. (LBS.)
302682	12-1/2	12	1.0

1 pocket 11" deep x



P/N	L"	W"	WT. (LBS.)
02683	29	12	1.0

- 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

HAND TRUCK CONVERSION KITS

WT.(LBS.)

The conversion from a standard truck to a Self-Stabilizing truck is simple and cost effective. Kits work on standard two-wheel: hand trucks, folding hand trucks, snack trucks, and parcel truck.

	MODELS WITHOUT STAIR CLIMBERS			WITH	DELS STAIR BERS*	
	10815 Wheels	WT. (LBS.)	ALL OTHER WHEELS	WT. (LBS.)	P/N	WT. (LBS.)
Standard axle double roller	302914	10.5	302912	11.0	302973	15.75
Stress proof axle double roller	302915	10.5	302913	11.0	302974	15.75
Standard axle triple roller	302918	11.5	302916	11.5	302977	16.0
Stress proof axle triple roller	302919	11.5	302917	11.5	302978	16.0

^{*} Kits compatible with standard two-wheel hand trucks only. Not compatible with 8" wheels.

BOTTLED WATER TRAY TRUCKS



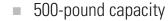


P/N B4A128HA4

4-Bottle tray truck.

P/N HBA128HA4

5-Bottle tray truck.



- Converts to hold a combination of boxes and bottles
- Aluminum construction never rusts
- Trays fold flat against frame when not in use so the truck can be used as a standard hand truck

SPECIFICATIONS				
4-BOTTLE TRAY TRUCK 128-HA-1060 BW	5-BOTTLE TRAY TRUCK 128-HA-1060 BW			
21"	21"			
49"	49"			
10" pneumatic	10" pneumatic			
14" wide x 12" deep die-cast	14" wide x 12" deep die-cast			
500 lbs. 4 five-gallon water bottles	500 lbs. 5 five-gallon water bottles			
28 lbs.	30.4 lbs.			
	4-BOTTLE TRAY TRUCK 128-HA-1060 BW 21" 49" 10" pneumatic 14" wide x 12" deep die-cast 500 lbs. 4 five-gallon water bottles			

*12" deep nose plate required.

HANDLES

LOAD STABILITY

Rubber stops help hold bottles in place and are adjustable to accommodate a variety of bottle sizes.

WHEELS





			6.3063
P/N	M/N	D"	WT.(LBS.)
10830	830	8	2.0
101030	1030	10	3.0

Puncture resistant, non-marking balloon cushion rubber on one-piece polyolefin hub with semi-precision bearings.





P/N	IVI/IV	U	WI.(LBS.)
111070	1070	10	2.5

Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Standard loop.



301188 28 1.0
Standard loop with straight top

and foam sleeve.





Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.

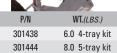


P/N	M/N	D"	WT.(LBS.)
111080	1080	10	4.0

Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



ACCESSORIES



Tray kit assembly.



P/N	WT.(LBS.)	
86006	2.5	

Heavy-duty cast stair climbers with replaceable low-friction polymer glide bars.



4-Ply pneumatic tube-type tire with three-piece off-set hub and semi-precision bearings.



Puncture resistant, non-marking microcellular foam tire on one-piece steel hub with semi-precision bearings.

TWO-WHEEL & FOUR-WHEEL SNACK TRUCKS

MODULAR ALL-ALUMINUM HAND TRUCK IS DESIGNED TO MOVE LIGHT, BULKY LOADS WITH FEWER TRIPS!

TWO-WHEEL SNACK TRUCK



TWO-WHEEL SPECIF	ICATIONS
Overall width (as shown)	17-1/2"
Overall height	61-1/2"
Weight	28 lbs.
Capacity (with nose extended)	80 lbs.
Capacity (with nose folded)	500 lbs.

FOUR-WHEEL SNACK TRUCK



200 lbs.

TWO-WHEEL ACCESSORIES



P/N	WT.(LBS.)
86006	2.5
leavy-duty cast st	air climhars with

replaceable low-friction polymer



P/N	WT.(LBS.)
303085S1	3.0
Aluminum full I stair climbers.	ength



Four-wheel capacity

P/N	Н"	WT.(LBS.)
40050	68	1.5
40010	73	1.5
40011	81	2.5

Hi-U frame extensions add height and stability for taller loads (hardware required).



P/N	M/N	L"	WT.(LBS.)
302154	F4	36	5.0
302147	F5	44	6.0
Ontional nace of	vtonoion	oupporte	un to

Optional nose extension supports up to 80 pounds.

alide bars.

TWO-WHEEL SNACK TRUCKS

Handles (TWO-WHEEL ONLY)

HORIZONTAL LOOP



Standard loop.



VERTICAL LOOP



Welded vertical loop.

SINGLE GRIP



Welded pistol grip.

DIE-CAST NOSES



P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300196	HA	14	12	5.0
300201	UA	18	7-1/2	5.0

 $\label{lem:constraints} \textbf{Designed with aluminum alloys chosen for high strength and corrosion resistance}.$

EXTRUDED ALUMINUM NOSES

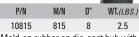


P/N	M/N	W"	RECESSED MOUNT D"	WT.(LBS.)
300244	E1	14	7-1/8	4.5
300245	G1	18	7-1/8	5.5

 $6000\ series$ alloy designed with a tapered profile and leading edge for ease of use and maximum strength to weight ratio.

WHEELS





Mold-on rubber on die-cast hub with semi-precision bearings.



		- 8	福
P/N	M/N	D"	WT.(LBS.)
10830	830	8	2.0
101030	1030	10	3.0

Puncture resistant, non-marking balloon cushion rubber on one-piece polyolefin hub with semi-precision bearings.





Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



P/N	M/N	D"	WT // DC I
P/N	IVI/IV	И	WT.(LBS.)
111080	1080	10	4.0

Puncture resistant, non-marking microcellular foam tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



P/N	M/N	D"	WT.(LBS.)
121060	1060	10	4.5

4-Ply pneumatic tube-type tire with three-piece off-set hub and semi-precision bearings.



Puncture resistant, non-marking
microcellular foam tire on
one-piece steel hub with
comi-procision haarings



P/N	M/N	D"	WI.(LBS.)
11825	825	8	3.5
111025	1025	10	5.5

Puncture resistant, solid rubber tire on one-piece polyolefin hub with semi-precision bearings.



Deck Features



P/N	WT.(LBS.)
BDLA112	60.5

- Torsion box deck construction resists bending and twisting
- Bottom cross brace rests on deck to provide load containment
- Turns 360 degrees to maneuver around tight spaces
- Made of aluminum so it never rusts
- Has non-marking casters to protect floor surfaces
- Rolls smoothly over bumps, cracks and thresholds
- Stock and deliver more product in less time – holds four times more than a traditional two wheel cart
- Stow in van no waiting for in-store equipment



Handle Benefits

- Modular construction offers service parts vs. total handle replacement
- Hardware secured with automotive grade thread locking bolts for superior performance
- Ergonomic oval handle shaped for comfort
- Industrial grade engineered for controlled handling
- Grooved surface for positive grip

P/N	WT.(LBS.)
306167	7.5

SPECIFICATIONS		
Capacity	1,200 lbs.	
Overall bed size	16" wide x 60" long	
Usable bed	16" wide x 55-½" long	
Platform height	10" from ground	
Overall height	59"	
Two center casters	6" x 2" (non-marking)	
Four end casters	5" x 1-1/4" swivel (non-marking)	
Handle	48-1/2" x 15" (from deck)	
Weight	45 lbs. base model without handles	



Deck 18" wide x 60" long Weight 80 lbs. Capacity 1,500 lbs. route delivery 1,800 lbs. in-store use Handles 48" high Casters 6" or 8"x 2"

- Corner socket extrusion extends into the frame channels, creating a deck design stronger than our competitors
- Full-length center stringer channels reinforce the end of the deck, reducing potential damage from fork truck and walkie-rider impact
- Bottom cross brace rests on deck to provide load containment
- Handle extends through deck for improved retention in the deck
- Center tilt allows easy navigation over thresholds and bumps
- 360-degree maneuverability in aisles and most coolers
- High efficiency tire treads for easy rolling and reduction of push-andpull effort by drivers during delivery
- Robotically welded five-box aluminum construction optimized for over-the-road payload

Handle Benefits



- Modular construction offers service parts vs. total handle replacement
- Hardware secured with automotive grade thread locking bolts for superior performance
- Ergonomic oval handle shaped for comfort
- Industrial grade engineered for controlled handling
- Grooved surface for positive grip

P/N	WT.(LBS.)
306150 Removable Handle	9.25
460033 Handle with U-loop and throttle for Motorized U-Boat	13.5

Accessories

CONTAINMENT CURTAIN



	P/N	WT.(LBS.)
	306020	4.0
-		

Containment curtain securely holds the highest payload per cart.

QUICK PICK ADAPTER



P/N	WT.(LBS.)
306082	5.0
a quick pick adapter ention a	llowe usors to utilizo

The quick pick adaptor option allows users to utilize walkie-riders to speed order picking. Two U-Boats fit securely on a walkie-rider allowing warehouse order picking from both sides. U-Boat must have 6" TPR casters. Incompatible with foot brake option and Motorized U-Boat.

CURB RAMP



P/N	W"	L"	WT.(LBS.)
RDCR	29	44	43.0

The 3,000 pound capacity curb ramp has a 7" height range. The twin-tooth deck design offers a 26" usable width that provides traction in either direction.

UptionsNot compatible with Motorized U-Boat



P/N	WT.(LBS.)
349530 6" Casters	8.0
349500 8" Casters	8.0
 	1.1

The foot brake helps hold the unit in place on inclines or when loading products.



P/N	D"	W"	WT.(LBS.)
130066 Swivel	6	2	5.0
130067 Rigid	6	2	4.0
130079 Swivel	8	2	6.0
130029 Rigid	8	2	5.0

Heavy duty thermoplastic rubber casters.

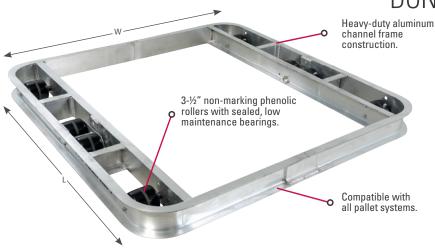
MOTORIZED U-BOAT



- Propulsion feature provides assistance for locations with inclines or that cover long distances
- Improves productivity by maintaining consistent speed throughout a typical delivery
- Propulsion increases efficiency by reducing operator fatigue
- Engineered for durability, longevity and extreme use
- Center tilt allows easy navigation over thresholds and bumps
- High efficiency tires with proprietary solid-fill material reduce push-and-pull effort in free-wheel mode

SPECIFICATIONS				
Deck	18" wide x 60" long			
Weight	145 lbs.			
Capacity	1,000 lbs.			
Handles	48.5" from top of deck			
Casters	6" x 2"			
Drive wheels	9" x 3.5" solid pneumatic			
Speed (fwd & rev)	0-3 mph variable			
Voltage	24 Volts DC			
Range (continuous/ intermittent)	6-9 hours			
Recharge time	4-8 hours			

DON'T WAIT FOR A FORKLIFT!



- Easy access to any pallet load, increases safety and productivity
- Lightweight, heavy-duty aluminum channel frame construction
- Rounded corners for safety
- Steel hexagonal axles interlock with frame to prevent rotation
- Compatible with all pallet systems: wood metal plastic slip sheet
- Available in non-tilt and tilt design to enable turning

SPECIFICATIONS					
Available widths	36", 42	" or 48"			
Available lengths	36", 42	" or 48"			
Height from floor	4-2	/2"			
Weight (range)	30 – 4	17 lbs.			
CAPACITY FOR PDN (NON-TILT MODELS)					
	PHENOLIC	TPU			
6 roller, 2 center rollers	4,000 lbs.	3,000 lbs.			
8 roller, 4 center rollers	6,000 lbs. 4,000 lbs				
10 roller, 6 center rollers	8,000 lbs. 5,000 lbs				
CAPACITY FOR PI	OT (TILT MODELS)				
	PHENOLIC	TPU			
6 roller, 2 center rollers	3,600 lbs.	2,000 lbs.			
8 roller, 4 center rollers	5,400 lbs.	3,000 lbs.			
10 roller, 6 center rollers	7,200 lbs.	4,000 lbs.			

Options

HORIZONTAL **CENTER BRACE**



Adds additional load support (center brace not compatible with Towing Hitch option).

FLOOR LOCK KIT



P/N	D"	W"	Н"	WT.(LBS.)
33491	7.5	8	4.5	7.0

Kit includes one floor lock, mounting plate, and hardware to install on non-roller end of pallet dolly. Two kits can be installed per pallet dolly (one on each opposing side).

ROLLERS

P/N	D"	W"	WT.(LBS.)
140101	3.5	3	1.35

Phenolic non-marking roller with semi-precision bearings



P/N	D"	W"	WT.(LBS.)
140104	3.5	3	1.45

Thermoplastic polyurethane non-marking roller with semi-precision bearings (required for towing option).

Towing Hitch

Allows multiple pallet dollies to be towed at a time. 5 mph maximum towing speed.



any pallet style with legs (including: sheet molded plastic and corrugated formed pallets)

- Improve material flow and cycle efficiency
- Reduce inventory and material handling
- TPU rollers required

TOWING QUANTITY (UP TO)	WT. CAP.
Five (6 roller) dollies	10,000 lbs.
Four (8 roller) dollies	12,000 lbs.
Three (10 roller) dollies	12,000 lbs.

	TOWING KITS	
P/N	WT.(LBS.)	
35020	36" long dollies	14.0
35021	42" long dollies	14.5
35022	48" long dollies	15.0

Towing kits include hitch system, center cross brace and hardware

TOWING HITCH HANDLE OPTION



P/N DESCRIPTION WT.(LBS	
	S.)
35023 Includes a handle, hitch bracket and hardware 14.5	

POWERED LIFTING HAND TRUCK



REDUCE INJURIES. IMPROVE PRODUCTIVITY.

- Never manually lift heavy items again!
- Lift up to 200 lbs. up to 40" high ideal for stacking kegs, lifting merchandise and other heavy items, loading vehicles and so much more
- Move up to 500 pounds when used as a traditional hand truck
- Minimizes bending, stretching and lifting
- Electric screw drive lift system provides smooth, quiet operation
- Small footprint allows for easy operation in tight spaces coolers, behind bar, narrow aisles, and small work areas
- Choose from multiple handle, wheel and lifting nose options
- Lifting noses can be removed or changed with a standard Phillips screwdriver
- Internal lithium battery will lift over 90 kegs on a single charge;
 battery can be partially recharged in a matter of minutes and fully recharged in 3 hours



Battery level indicator



Simple, pre-programmed 2-speed lifting and lowering operation

SPECIFICATIONS					
Hand Truck Capacity	500 lbs.				
Lifting capacity (keg nose)	200 lbs.				
Lifting speed (lifting 200lbs.)	Up to 4"/second				
Overall height	58"				
Overall width	20"				
Overall depth	27"				
Maximum lifting nose height	40"				
Minimum lifting nose height	1"				
Weight	73 lbs.				
Battery	19.2V/5Ah				
Charger (input/output)	AC110-240V, 50/60Hz, 1.5A max./DC 21.9V, 3.0A				
Battery Capacity/Cycles (lifting 200 lbs.)	90 - 100				

Ships parcel. Some assembly required.



Integrated kick bar assists with breaking back loads



Optional keg stabilizers eliminate the need for straps when transporting one or two kegs



Stair climbers assist with transporting loads up and down stairs

Patent - www.magliner.com/patents

POWERED LIFTING HAND TRUCK

Handles





Standard loop.



301008 19 Standard loop with vinyl sleeve.



301001 24 1.0 Horizontal loop handle with straight top.



Horizontal loop handle with straight top and foam sleeve.

SINGLE GRIP



Welded pistol grip.

DOUBLE GRIP



Welded double grip.

Wheels



MICROCELLULAR

Puncture resistant, non-marking tire on one-piece steel hub with



microcellular tire on one-piece high-density, interlocking polyethylene



Puncture resistant, non-marking hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



Puncture resistant, non-marking microcellular tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



4-ply tube-type tire with three-piece off-set hub and semi-precision bearings

Lifting Noses

EXTRUDED NOSES



P/N	W"	D"	WT.(LBS.)
521725	17	15	11

Designed to lift and cradle a 1/2 barrel keg or other cylindrical items.

Lifting capacity: 200 lbs.



P/N	W"	D"	WT.(LBS.)
521730	16	12	9

Designed to lift stackable items like cases or boxes.

Lifting capacity: 125 lbs.

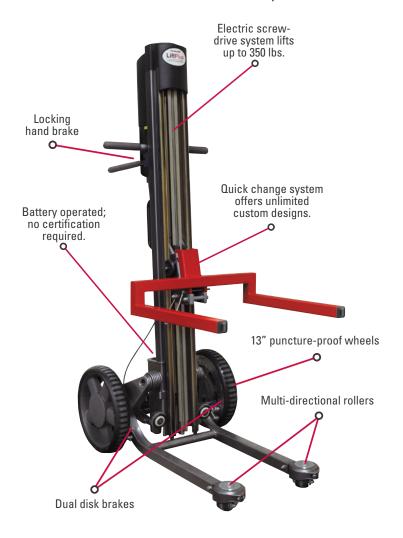
Accessories



Recommended to cradle upper portion of keg during transport.



INCREASE PRODUCTIVITY AND REDUCE JOB-RELATED INJURIES WITH THIS ALL-IN-ONE STACKER, TRANSPORTER, AND POSITIONER.



- Minimizes bending and stretching
- Narrow footprint fits through most doorways and tight spaces; no fork truck required
- Provides variable height work surface
- Supports diverse loading requirements
- Electric screw drive lift system provides smooth, quiet operation
- Quick change adapter allows easy changes between attachments
- Easy to operate; no certification required; see instructional video on magliner.com
- 350 lb. capacity (120 lb. on high-speed models)
- Lifts 2"/second (4"/second on high-speed models)

SPECIFICATIONS							
48 MODELS 60 MODELS 72 MODELS							
Attachment height (fully lifted)	48"	60"	72"				
Attachment height (fully lowered)	3.5"	3.5"	3.5"				
Overall height	60"	72"	84"				
Overall depth	37"	37"	37"				
Weight (base unit)	101 lbs.	108 lbs.	114 lbs.				
High speed option	Yes	Yes	No				
Battery capacity (median load)	125-150	125-150 lift cycles when fully charged					
Overall width 22" for 14" chassis and 33 (varies) chassis			33" for 25"				

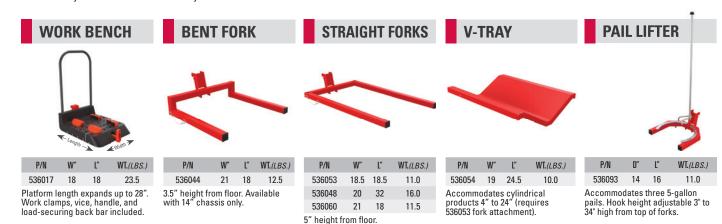




Options

ONE SYSTEM. MANY TOOLS.

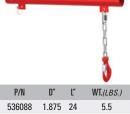
Quickly handle a variety of tasks with the LiftPlus.











Adjustable boom plus chain/hook assembly (requires 536039 arbor attachment).

STEEL PLATFORMS



Requires 536044 or 536060 fork attachment.



P/N	W"	Ľ	WT.(LBS.)
536033	34	34	30.0
Requires 5	36048	fork at	tachment.



536103	21.5	19	30.0
Requires 53 18" W x 17.7 in center. Av			

WT.(LBS.)

Accessories

chassis only.



Three-position handle provides additional grip points for increased comfort and maneuverability.



Use the tote bag to store the remote and work bench accessories securely on

BATTERY CHARGER

63027
External battery charger allows you to charge an extra battery while the lift

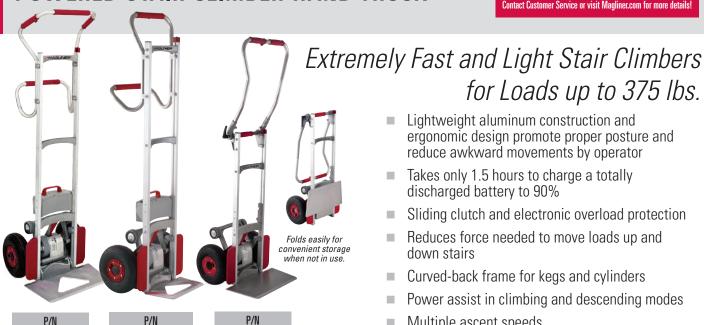
truck is in use to reduce downtime.



Tethered remote allows user to actuate lifting and lowering up to 6' away.

Have a special application?

Call us today to discuss a custom attachment.

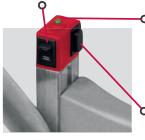


for Loads up to 375 lbs. Lightweight aluminum construction and

- ergonomic design promote proper posture and reduce awkward movements by operator
- Takes only 1.5 hours to charge a totally discharged battery to 90%
- Sliding clutch and electronic overload protection
- Reduces force needed to move loads up and down stairs
- Curved-back frame for kegs and cylinders
- Power assist in climbing and descending modes
- Multiple ascent speeds
- Choose ergonomic or universal design handles

DUAL SPEED CONTROL

CLK170EGS4



O INDICATOR LAMP

CLK140UWL4

Ascending mode: constant green

CLK110FNG4

Descending mode: flashes green

ASCEND/DESCEND BUTTON

- Depress once to change mode
- Depress longer (>3 sec.) to switch off

SPECIFICATIONS						
	CLK170EGS4	CLK140UWL4	CLK110FNG4			
Capacity	375 lbs.	300 lbs.	240 lbs.			
Maximum speed (steps per minute)	29	35	48			
Weight (without battery)	35 lbs.	35 lbs.	35 lbs.			
Maximum step height	8"	8"	8"			
Overall height	62"	60"	39-1/2" folded 57" unfolded			
Width	19"	19"	19"			
Depth	18" to 24" depending on nose	18" to 24" depending on nose	11-1/2" folded			
Battery capacity approximate steps (with maximum load)	220 steps	220 steps	220 steps			
Battery capacity approximate steps (with half-load)	300 steps	300 steps	300 steps			

Options*

NOSES



P/N	W"	D"	WT.(LBS.)
930030	18.8	9.4	4.0
930018	14	7	2.25
930003	16.5	13.4	4.0

Grooved nose plate with beveled edge slides easily under loads.



P/N	W"	D"	WT.(LBS.)
930085	17.7	7.5	4.0
930084	18.8	9.4	5.0

Solid nose plate with beveled edge slides easily under loads

WHEELS





10" 4-ply tubed pneumatic wheel with precisión bearings



10" non-marking microcellular, puncture-proof wheel with precision bearings.

*Standard units only

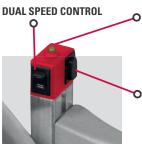
POWERED STAIR CLIMBER HAND TRUCK







HD FOLD HDL360F



INDICATOR LAMP

- Single-step mode: constant green
- Continuous step mode: flashes green

SINGLE-STEP/CONTINUOUS STEP BUTTON

- Depress once to change mode
- Depress longer (>3 sec.) to switch off



O STEP EDGE BRAKE SYSTEM GUARANTEES THE HIGHEST LEVEL OF SAFETY.



SPECIFICATIONS					
	UNIVERSAL HDL360U	FOLD HDL360F	UNIVERSAL 4W HDL360U-4W	FOLD HDL360F-4W	
Capacity	725 lbs.	725 lbs.	725 lbs.	725 lbs.	
Maximum speed (steps per minute)	10	10	10	10	
Weight (without battery)	75 lbs.	77 lbs.	88 lbs.	90 lbs.	
Maximum step height	8"	8"	8"	8"	
Overall height	64"	47" (folded) 70" (unfolded)	64"	64"	
Width	22"	22"	22"	22"	
Depth	19"	19"	19"	19"	
Battery capacity approximate steps (with maximum load)	120 steps	120 steps	120 steps	120 steps	
Battery capacity approximate steps (with half-load)	220 steps	220 steps	220 steps	220 steps	

Accessories*



Battery securing clip holds the battery firmly in place in high impact situations.



P/N	WT.(LBS.)
930114	2.0

In-transit DC battery charger conveniently charges using the vehicle's lighter.



P/N	L"	WT.(LBS.)
930123	138	1.0
930156	165	0.75

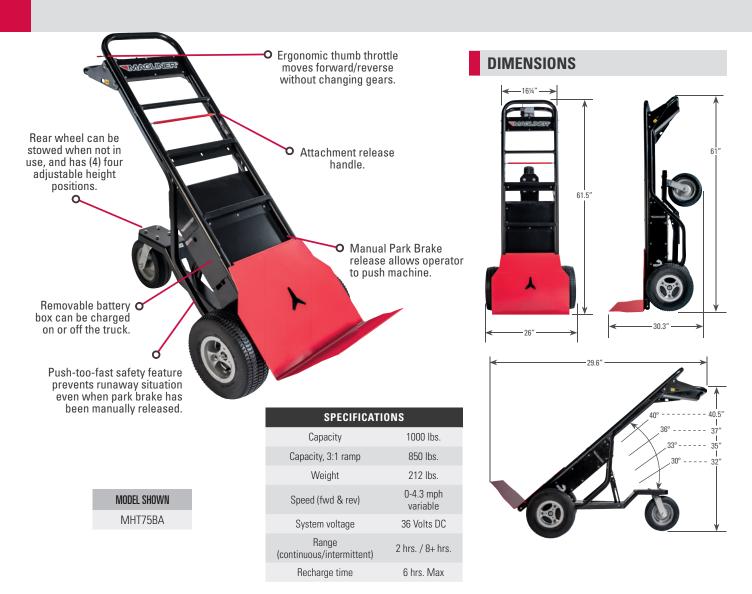
Containment strap holds product securely in place during transport.

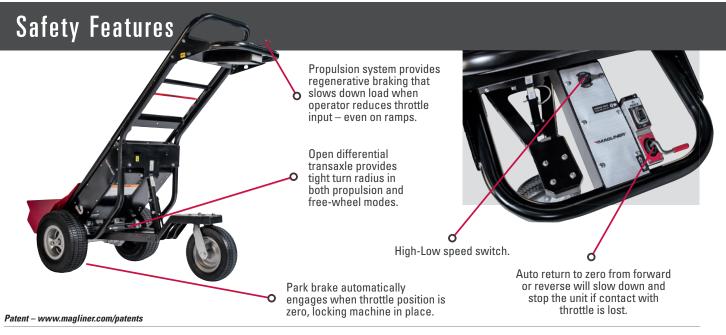


Keg hook holds keg in place securely during delivery. Not compatible with HD models.

^{*}Standard and HD models

MOTORIZED HAND TRUCK





MOTORIZED HAND TRUCK

Options

ATTACHMENT OPTIONS



P/N	W"	D"	WT. (LBS.)
450146	21-1/2	10	29.0

Front plate for moving stackable items.



P/N	W"	D"	WT. (LBS.)
450156	21-1/2	4	26.0

Tent pole pusher is used to push or pull tent poles into place.



P/N	W"	D"	WT. (LBS.)
450161	23	6	44 0

Cylinder or inflatable attachment. Carries up to two high-pressure cylinders.



P/N	Ľ"	W"	WT. (LBS.)
450149	10	18	31.0

Trailer hitch with five standard 2" receivers. 3,500 lbs. towing capacity on hard, level surface.

VERSATILITY

The patented quick-attach feature allows user to change out attachments in seconds, without the use of tools. Each attachment securely fastens to the hand truck without the use of pins or bolts.



Flat Plate Attached and Locked.

Capture/Release by Leaning Truck Forward and Pulling Release Handle.

Flat Plate Released.

DRIVE WHEEL OPTIONS







Tube-type pneumatic tire.



aggressive tread pattern.

Accessories



P/N	Ľ	W"	WT.(LBS.)
450003	10	2	2.8

Retractable ratchet strap has 3300 lbs. maximum load and 1100 lbs. working load capacity.



P/N	WT.(LBS.)
460097	35.8

Battery box assembly complete with three 12V batteries (36V total).

MOTORIZED DEWAR CART



- Park brake automatically engages when throttle position is zero; locks machine in place
- Park brake can be manually released; locks out propulsion.
- Push-too-fast safety feature prevents runaway situation even when park brake has been manually released
- Propulsion system provides regenerative braking that slows down load when operator reduces throttle input even on ramps.
- No user certification required.

SPECIFICATIONS		
Capacity	1100 lbs.	
Capacity, 3:1 ramp	750 lbs.	
Weight	340 lbs.	
Speed (fwd/rev)	3.8 / 2.5 mph	
System voltage	36 Volts DC	
Payload	20", 26" Dewars Up to 4 High Pressure Cylinders	
Range (continuous/intermittent)	3 hrs. / 8+ hrs.	
Recharge time	3-6 hrs.	

Productivity Gains



20" AND 26" DIAMETER DEWAR

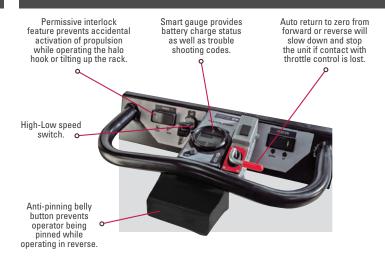
Halo hook is primary retention, retractable strap is redundant. Two halo hooks are standard. One for 20" and one for 26" Dewars. Only takes seconds to switch.



HIGH PRESSURE CYLINDERS

Retractable strap is primary retention, optional cylinder retention bar offers stabilization.

Features



Accessories

Options



Foam filled tire is maintenance free





P/N L' W" WT.(LBS.)
450024 10 2 2.8

Retractable ratchet strap has 3300 lbs. maximum load and 1100 lbs. working load capacity.





460097 35.8

Battery box assembly complete with three 12V batteries (36V total).



P/N WT.(LBS.)
460180 6.8

HP cylinder retention bar secures up to 4 cylinders to prevent shifting.

MOTORIZED HOPPER CART



SPECIFICATIONS Model Shown			
Capacity	650 lbs.		
Tub capacity	13.5 cubic feet		
Overall weight	164 lbs.		
Speed (fwd & rev)	0-3 mph variable		
Voltage	24 Volts DC		
Range (continuous/ intermittent)	6-9 hours		
Recharge time	3-6 hours		

Options

Features





DRIVE WHEEL OPTIONS





Foam filled tire is maintenance free.



Tube-type pneumatic tire.



	10995R	13
	ıbe-type pneuma	
ag	ggressive tread p	attern.



Tube-type dual pneumatic tires with aggressive tread pattern. Increases truck overall width to 34".

TUB OPTIONS



SPE	CIFICATI	ONS		
P/N	460225	460226	460227	
Capacity (lbs.)	650*	650*	650*	
Volume (cu. ft.)	6	13.5	27	
Weight (lbs.)	18	34	58	
OVERALL DIMENSIONS — CHASSIS & TUB				
Length (in.)	56	68	81	
Width (in.)	25	27	33	
Height (in.)	40	45	51	
Height (in.)	40	45	51	

forward and reverse.

NOTES



DESIGN YOUR OWN MAGLINER

Choose your:

- 1. Frame
- 2. Handles
- 3. Nose
- 4. Wheels
- 5. Accessories

Over 4,000,000 Possibilities

- Standard Hand Trucks
- Convertible Hand Trucks
- Brake Trucks

- Self-StabilizingTM Hand Trucks
- Appliance Trucks
- Powered Lifting Hand Trucks

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