

CONTROL^{PRO}®

HYDRAULIC BRAKE TRUCK



CONTROL^{PRO}[®]

HYDRAULIC BRAKE TRUCK



P/N

PBA9B3UA46-----E



P/N

PBAC16G2H-H

- 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		
	PBA9B3UA46-----E	PBAC16G2H-H
Capacity	600 lbs.	600 lbs.
Frame Height	60	39
Overall Height	68	60
Overall Width	20-3/4"	20-1/2"
Overall Depth	18-1/2"	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

Patent - www.magliner.com/patents

Features

BRAKE LEVER



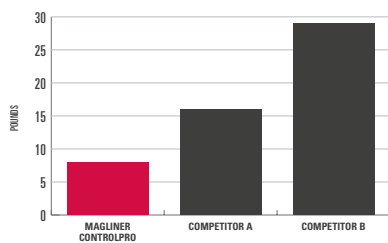
- Adjustable brake lever grip width - no tools required
- Lever can be mounted for right hand or left hand use
- The amount of lever stroke required to activate braking power is minimal - one finger

DISC BRAKE



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

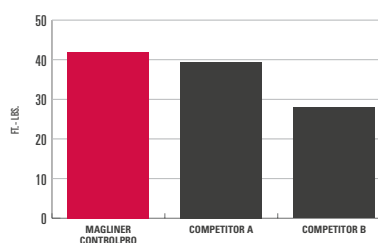
HAND FORCE REQUIRED FOR 10 FT.-LBS. OF TORQUE PER WHEEL



REDUCED MUSCLE STRAIN

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

MAX TORQUE PER WHEEL



INCREASED BRAKING POWER

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

HYDRAULIC BRAKE TRUCK OPTIONS

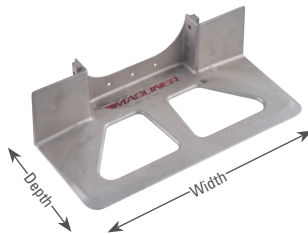
FRAMES

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

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



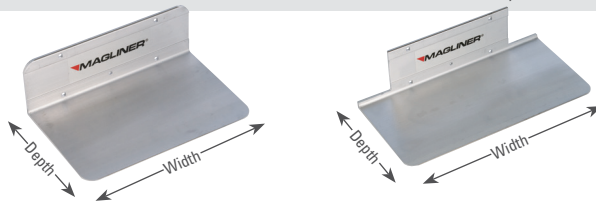
DIE-CAST NOSES



ALUMINUM				
P/N	M/N	W"	D"	WT.(LBS.)
300200	AA	14	7-1/2	4.0
300201	UA	18	7-1/2	5.0
MAGNESIUM				
P/N	M/N	W"	D"	WT.(LBS.)
300204	AM	14	7-1/2	2.5
300197	HM	14	12	3.0
300205	UM	18	7-1/2	3.0

Designed using either aluminum or magnesium alloys chosen for high strength and corrosion resistance. Aluminum is more rigid and best suited for moderate to mild climates. Magnesium is lighter than aluminum, more flexible and is the best option in cold climates or freezer deliveries.

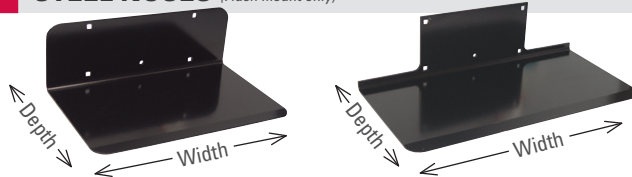
EXTRUDED ALUMINUM NOSES (Flush mount only)



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)



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



P/N	M/N	WT.(LBS.)
304280	22	1.5

Standard loop with vinyl sleeve.

SINGLE GRIP



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

Welded pistol grip.


DOUBLE GRIP



P/N	M/N	WT.(LBS.)
86031	16	2.0

Bolted double grip with universal brace.

VERTICAL LOOP



P/N	M/N	H"	WT.(LBS.)
300981	15A	52	2.35
300978	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	B3	3.0

Adjustable shepherd handle with vinyl sleeve.

PISTOL GRIP



P/N	M/N	WT.(LBS.)
304245	B4	1.75

Adjustable dual pistol grip.

HYDRAULIC BRAKE OPTIONS & ACCESSORIES

MICROCELLULAR WHEELS



P/N	M/N	D"	WT.(LBS.)
304267	1050	10	5.0

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



P/N	M/N	D"	WT.(LBS.)
304261	1080	10	5.0

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



P/N	M/N	D"	WT.(LBS.)
304263	1070	10	3.5

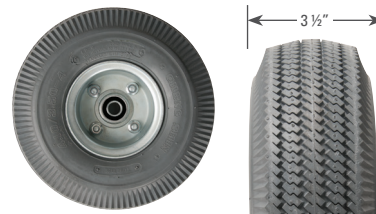
Puncture resistant, non-marking tire on one-piece high-density, interlocking polyethylene hub with semi-precision bearings.



P/N	M/N	D"	WT.(LBS.)
304265	1075	10	4.0

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

PNEUMATIC WHEELS



P/N	M/N	D"	WT.(LBS.)
304259	1065	10	5.0

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



P/N	M/N	D"	WT.(LBS.)
304227	1060	10	5.5

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

Accessories



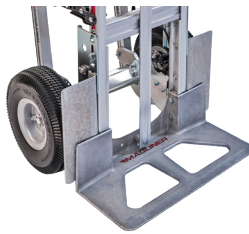
P/N	HT.(IN.)	WT.(LBS.)
40010F	60	2.0
40011F	68	2.5

Hi-U frame extension with foam sleeve (hardware required). Available for 302653(C) frame only.



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

Bolt-on vertical strap.



P/N	H"	W"	WT.(LBS.)
302520	9.75	3.75	2

Wheel guards prevent loads from rubbing against hand truck wheels.



P/N	WT.(LBS.)
304174	1

Extractor handle easily pulls a truck out from under loads.



P/N	WT.(LBS.)
304260	5

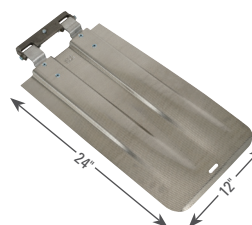
Heavy-duty extruded stair climbers with adjustable angle and replaceable glide bars.



P/N	WT.(LBS.)
86432	2.5

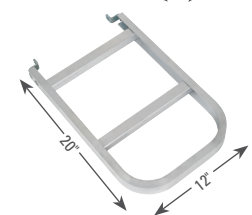
Heavy-duty cast stair climbers with replaceable low-friction polymer glide bars.

FOLDING NOSES (300 Pound Capacity)



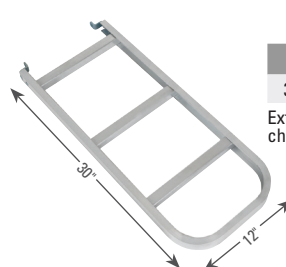
P/N	M/N	WT.(LBS.)
301019	F1	4.0

Low-profile formed aluminum extension.



P/N	M/N	WT.(LBS.)
301025	F2	3.5

Extruded aluminum channel extension.



P/N	M/N	WT.(LBS.)
301026	F3	4.5

Extruded aluminum channel extension.



magliner.com

Magline, Inc.
1205 West Cedar Street | Standish, MI 48658
1.800.MAGLINE (624.5463)
(989) 512.1000 (Outside U.S. & Canada)
Fax: (989) 803.5941