

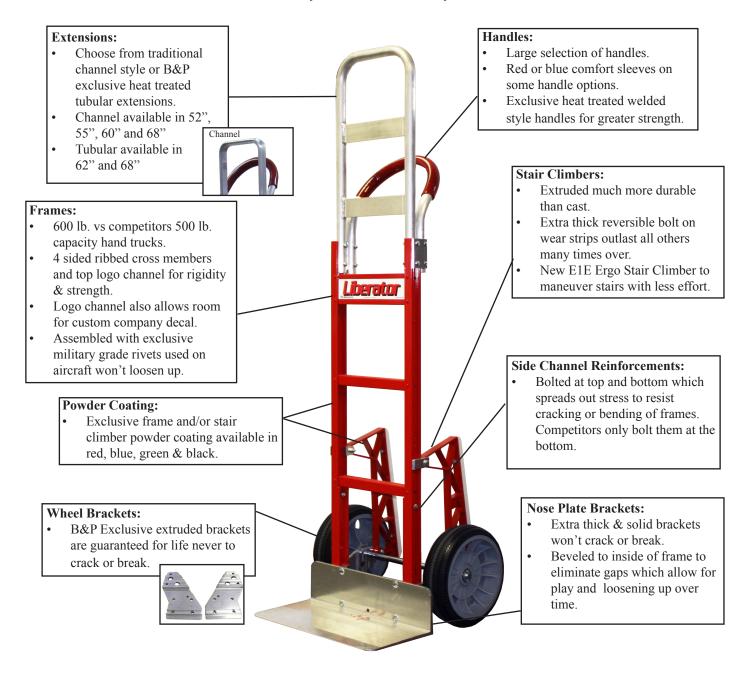


# Manufacturing Engineered Delivery Products

Build A Custom
Liberator
Hand Truck

### **Hand Truck Features**

# B&P Liberator hand trucks are the strongest, safest and longest lasting hand trucks ever made - backed by an industry exclusive 2 year warranty!



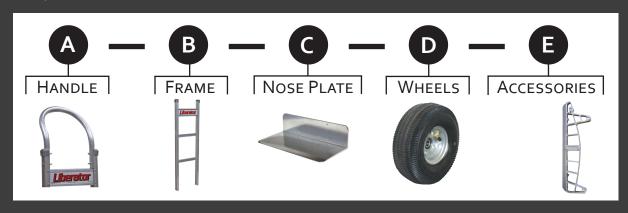
B&P components are interchangeable with other manufacturers to make existing hand trucks last longer!





Designing your custom Liberator hand truck is easy. Select one component from each section to create a hand truck specific for your needs. Build your custom part number as shown below.

Example: A1-B1-C6-D5-E1L



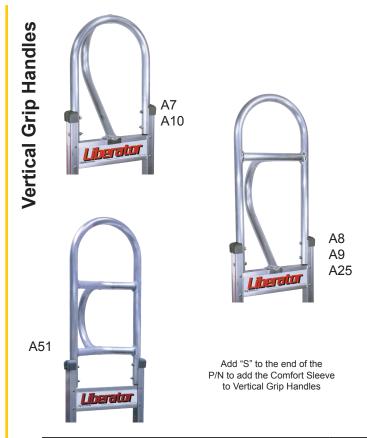


#### A HANDLE



P/N	Description	Overall Height
A11	Standard Double Grip with U-Brace	48"
A40	Sq. Loop w/Flared Double Grips & Cross Member -HT	52"
A41	Sq. Loop w/Flared Double Grips & Cross Member -HT	55"
A19	Sq. Loop w/Flared Double Grips -HT	62"
A42	Sq. Loop w/Flared Double Grips & 2 Cross Member	62"

HT = Heat Treated for Superior Strength



	P/N	Description	Overall Height
4	A7	Straight Loop, Vertical Grip	52"
-	A10	Straight Loop, Vertical Grip for Curved Frame	52"
4	A8	Straight Loop, Vertical Grip at 52"	60"
[	A25	Straight Loop, Vertical Grip at 52", Curved Frame	60"
4	A51	Straight Loop, Vertical Grip & 2 Curved Cross Members*	60"
	A9	Straight Loop, Vertical Grip at 52"	68"

<sup>\*=</sup> Not available with brakes

#### **Loop Handles**





A14



A37
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P/N	Description	Overall Height
A1	Standard Loop	50"
A13	Standard Loop with Comfort Sleeve	50"
A2	Standard Loop with U-Brace	50"
A14	Standard Loop w/U-Brace and Comfort Sleeve	50"
A37	Standard Loop, Square Top w/Comfort Sleeve	50"

#### HANDLE A

Single Pin Grip Handles











P/N	Description	Overall Height
A12	Square Loop, Single Pin Grip -HT	52"
А3	Square Loop, Single Pin Grip at 46" -HT	52"
A4	Square Loop, Single Pin Grip at 46" -HT	55"
A49	Sq. Loop, w/Curved Cross Member, Single Pin Grip at 46" -HT*	55"
A5	Square Loop, Single Pin Grip at 46"	62"
A65	Sq. Loop w/Loop Cross Member, Single Pin Grip at 46" -HT*	62"
A64	Sq. Loop w/Straight & Loop Cross Member , Single Pin Grip at 46" -HT*	62"
A6	Square Loop, Single Pin Grip at 46" -HT	68"





#### **Horizontal Grip Handles**







P/N	Description	Overall Height
A52	Sq. Loop w/Horizontal Grip, Brace & 2 Cross Members -HT	62"
A67	Sq. Loop w/Horizontal Grip, Brace, 2 Cross Members & Pull Back Loop -HT	62"
A67M	Sq. Loop w/Horizontal Grip, Brace, 2 Cross Members and 2 Pull Back Loops -HT	62"

HT = Heat Treated for Superior Strength

HT = Heat Treated for Superior Strength

<sup>\*=</sup> Not available with brakes

### **H**ANDLE

# **Double Vertical Grip Handles** Liberator Liberator A47 A31S **A56S** A57SM A66 A70S

P/N	Description	Overall Height
A47	Sq. Loop w/Double Vertical Grips & Cross Member -HT	55"
A31S	Sq. Loop w/Double Vertical Grips -HT	55"
A56S	Sq. Loop w/Double Vertical Grips -HT	62"
A57S	Sq. Loop w/Double Vertical Grips & 2 Cross Members -HT	62"
A57SM	Sq. Loop w/Double Vertical Grips, 2 Cross Members & Top Pin-HT (Height is without pin)	62"
A69S	Sq. Loop w/Double Vertical Grips, 2 Cross Members & Pull Back Loop -HT	62"
A66	Sq. Loop w/Double Vertical Grips, Cross Member w/Pin -HT	62"
A70S	Sq. Loop w/Double Vertical Grips, 3 Cross Members & Pull Back Loop -HT	68"

HT = Heat Treated for Superior Strength

# Double Flared Loop Grip Handles



P/N	Description	Overall Height
A15	Straight Loop w/Flared Double Vertical Loop Grips*	55"
A16	Straight Loop w/Flared Double Vertical Loop Grips*	60"
*= Not available with brakes		

<sup>=</sup> Not available with brakes

#### FRAMES

В

Straight Back



P/N	Description
B1	Standard Straight Back, No Strap
B2	Straight Back with 1 Vertical Strap
В3	Straight Back with 2 Vertical Straps
B10*	Straight Back, No Logo Channel, No Red Striping

<sup>\*</sup>B10 frame has a 500 lbs capacity

**Curved Back** 



P/N	Description
B4	Curved Back, with 1 Strap
B5	Curved Back, No Strap

P/N	Description
В5К	Curved Back with Sliding Keg Hook
в5МК	Curved Back w/ Adjustable Sliding Keg Hook

Straight-Curved Combo



P/N	Description
В6	Combination Back, 2 Straight, 1 Curved
В7	Combination Back, 1 Straight, 2 Curved

**Severe Duty** 



P/N	Description
B1SD Severe Duty Straight Back, No Strap	
B2SD	Severe Duty Straight Back, with 1 Vertical Strap
B17SD Severe Duty, Straight Back Ergo*	
B18SD	Severe Duty, Straight Back Ergo with 1 Vertical Strap*

<sup>\*</sup> Ergo Frames add 6-5/16" to overall hand truck height

• Extra tall frames



P/N	Description	
B17	Straight Back, Ergo*	
B18 Straight Back, Ergo with 1 Vertical Strap*		

<sup>\*</sup> Ergo Frames add 6-5/16" to overall hand truck height

### C Nose Plate

### Extruded Aluminum Recessed Heel



P/N	Description	Width x Depth
C1	Recessed Heel w/cutouts, Extruded Aluminum	14" x 7- 1/2"
C19	Recessed Heel, Extruded Aluminum	14" x 7- 1/2"
<b>C7</b>	Recessed Heel w/ Cutouts, Extruded Aluminum	14" x 10- 1/2"
C2	Recessed Heel w/ Cutouts, Extruded Aluminum	18" x 7- 1/2"
C20	Recessed Heel , Extruded Aluminum	18" x 7- 1/2"
C15	Recessed Heel w/ Cutouts, Extruded Aluminum	18" x 10- 1/2"

## Extruded Aluminum Front Mount



P/N	Description	Width x Depth
C16	Front Mount, Extruded Aluminum	14" x 7- 1/2"
C12	Front Mount w/Cutouts, Extruded Aluminum	14" x 7- 1/2"
C4	Front Mount, Extruded Aluminum	14" x 9"
C8	Front Mount, Extruded Aluminum	16" x 12"
C17	Front Mount, Extruded Aluminum	18" x 7- 1/2"
C13	Front Mount w/Cutouts, Extruded Aluminum	18" x 7- 1/2"
C6	Front Mount, Extruded Aluminum	18" x 9"
C26	Front Mount, w/ Cutouts, Extruded Aluminum	18' x 9"
C14	Front Mount, Extruded Aluminum	18" x 12"
C10	Front Mount, Extruded Aluminum	20" x 9"
<b>C</b> 9	Front Mount, Extruded Aluminum	20" x 12"

# Cast Aluminum Recessed Heel



P/N	Description	Width x Depth
CA1*	Recessed Heel w/ Cutouts, Cast	14" x 7- 1/2"
CA2*	Recessed Heel w/ Cutouts, Cast	18" x 7- 1/2"
CA3*	Recessed Heel w/ Cutouts Cast	14" x 12"

 $<sup>^{\</sup>star}$  All cast aluminum nose plates have a 500 lbs capacity and 1 year warranty

## Extruded Aluminum Rear Mount



P/N	Description	Width x Depth
C3	Rear Mount, Extruded Aluminum	14" x 7-1/2"
C5	Rear Mount, Extruded Aluminum	18" x 7-1/2"

# Steel Recessed -orFront Mount

P/N	Description	Width x Depth
C29	Recessed Mount, Steel	14" x 7- 1/2"
C28	Recessed Mount, Steel	18" x 7- 1/2"
C21	Front Mount, Steel	14" x 9"
C22	Front Mount, Steel	18" x 9"

#### WHEELS



**Balloon Cushion** 

Weight

2.3 lbs

1.6 lbs

# **Pneumatic**









#### Heavy duty steel hub

- Four ply construction
- Precision sealed bearings

#### Recommended uses:

- Outdoor surfaces such as gravel, grass, & sand
- Inclement conditions such as snow, slush or mud
- Applications requiring superior shock absorption
- Rough or uneven surfaces

The state of the s

Description

D15

D16

#### Non-marking

- Lightweight poly hub
- Poly tread compound
- Precision sealed bearings
- Two year warranty

#### Recommended uses:

- Smooth/semi smooth, hard surfaces
- General purpose
- City deliveries side walk & concrete
- Delicate floor, tile, & carpet

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D5	4 Ply Pneumatic, 2 Pc. Steel Hub, Precision Bearings	10" x 3- 1/2"	350 lbs	4.4 lbs
D5F	D5 Foam Filled- Can't Go Flat	10" x 3- 1/2"	350 lbs	7.0 lbs
D5G	D5 in Gray Color, Non-marking	10" x 3- 1/2"	350 lbs	4.4 lbs
D5S	D5 with Slime Sealant	10" x 3- 1/2"	350 lbs	5.0 lbs





#### Non-marking

- Open/closed cell construction no flat foam
- One piece steel hub
- Two year warranty
- Precision sealed bearings
- Great choice if you want to avoid flat tires

#### Recommended uses:

- Outdoor surfaces such as gravel, grass, & sand
- Rough or uneven surfaces
- Inclement conditions such as snow, slush or mud

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D6	Carefree, No Flat Solid Foam, Non -marking	10" x 3"	350 lbs	4.2 lbs

# **Performance**



#### Non-marking

- Recessed bearing
- Dark Gray
- Durable poly hub
- Precision sealed bearing for short axle applications

#### Recommended uses:

- Smooth/semi smooth, hard surfaces
- General purpose
- Delicate floor, tile, carpet

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D1	High Performance, Non-marking, Gray	8" x 2"	500 lbs	2 lbs



Balloon Cushion, Poly Hub,

Balloon Cushion, Poly Hub,

Precision Bearings, Dark Gray

Precision Bearings, Dark Gray

#### Non-marking

Diameter x Width

10" x 2- 1/8"

8" x 2- 1/8"

Our Exclusive hand truck tire @

350 lbs

350 lbs

- Two year warranty
- Lightweight poly hub
- Durable and lightweight
- Great choice if you need a wheel that won't go flat but has more shock absorption than a foam filled tire

#### Recommended uses:

- · Outdoor surfaces such as gravel, grass, & sand
  - Rough or uneven surfaces
- Inclement conditions such as snow, slush or mud

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D6SS	Carefree, Poly tread, Non-marking	10" x 3"	350 lbs	3.1 lbs



- · Molded on rubber
- Light weight
- Short axle applications

#### Recommended uses:

- Smooth/semi smooth, hard surfaces
- General purpose

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D12	Rubber on Aluminum, Offset Hub	8" x 1-5/8"	550 lbs	2.1 lbs

#### D WHEELS

Semi-Pneumatic



- · Recommended uses:
  - Smooth/semi smooth, hard surfaces
  - · General purpose



- · Recommended uses:
- Smooth/semi smooth, hard surfaces
- · General purpose

**Pneumatic** 

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D2	Semi-Pneumatic, 1 Pc. Plastic Hub	10" x 2"	440 lbs	6.4 lbs

P/N	Description	Diameter x Width	Capacity* (per wheel)	Weight
D9	Pneumatic, 2 pc. Steel Hub	8" x 2-1/2"	297 lbs	2.9 lbs

\*Note: Wheel Capacity is for reference only, never exceed rated hand truck capacity (600 lbs, unless otherwise noted).

#### Accessories





- · More comfortable than channel designs
- · Heat treated for twice the strength
- No need for sleeves
- · 2" wide straps keep products from falling through
- Fits A1, A2, A11, A13, A14 and A37 handles and competitors hand trucks

P/N	Description
E62S	Tubular Frame Extension, 62" Overall Height, 2 Straps
E62SL	Tubular Frame Extension, 62" Overall Height, 2 Straps, 1 Diagonal Loop
E68S	Tubular Frame Extension, 68" Overall Height, 2 Straps
E68SL	Tubular Frame Extension, 68" Overall Height, 2 Straps, 1 Diagonal Loop



- · Adds height to increase leverage
- Fits A1, A2, A11, A13, A14 and A37 handles and competitors hand trucks

P/N	Description
E45	Frame Extension, 45" Overall Height
E52	Frame Extension, 52" Overall Height
E55	Frame Extension, 55" Overall Height
E60	Frame Extension, 60" Overall Height
E68	Frame Extension, 68" Overall Height
E11	Frame Extension Foam Sleeve

# Stair Climbers



- Ergo stair climbers vertical geometry makes it easier to go up and down stairs
- High strength extruded aluminum with 15" reversible wear strip
- · Built in mounting holes for E46E kick bar and E47E pull back bar

P/N	Description
E1E	Extruded Aluminum Ergo Stair Climbers

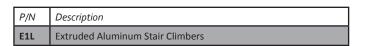


- Fits B&P trucks as well as most competitors
- Kit includes 2 stair climbers and hardware
- One year warranty

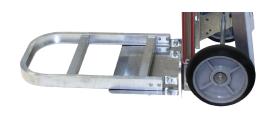


- High Strength extruded aluminum with thick, extra long, reversible wear strip
- Kit includes 2 stair climbers and hardware
- Two year warranty

P/N	Description
E1C	Cast Aluminum Stair Climbers



# Folding Noses



P/N	Description	Capacity
E2F or E2R	Full Channel Extruded Folding Nose, 20"	300 lbs
E3F or E3R	Full Channel Extruded, Folding Nose, 30"	300 lbs

Order "F" for use with front mount nose plates Order "R" for use with recessed heel or rear mount nose plates



P/N	Description	Capacity
E4F or E4R	Tubular Folding Nose, 44"	110 lbs
E5F or E5R	Tubular Folding Nose, 36"	110 lbs
E6F or E6R	Tubular Folding Nose, 30"	110 lbs

E

#### **Accessories**



P/N	Description
E13	Alum. Kick Bar for E1L Stair Climbers w/10" Wheels - 1.49" Dia



P/N	Description
E46	Steel Kick Bar for E1L Stair Climbers w/10" Wheels63" Dia
E26	Steel Kick Bar for E1L Stair Climbers w/8" Wheels63: Dia
E46E	Steel Kick Bar for E1E "Ergo" Stair Climbers

 Pull back bar is spring loaded, retracts back out of the way after pulling the hand truck out from under the load



Stair Climber Accessories

P/N	Description	
E47	Pull Back Bar for E1L Stair Climbers	
E47E	Pull Back Bar for E1E "Ergo" Stair Climbers	



	Description	
E29*	Pull Bar for E1L, E1E Stair Climbers63 Dia Alum. w/Red Plastic Sleeve	

\* Not with 8" wheels



P/N	Description
E8	Wheel Guards, 7.38" H x 2-1/2" W
E8L	Wheel Guards, 12" H x 4" W



P/N	Description
E73	Retractable Ratchet Strap



P/N	Description	
E9	Keg Hook for Sankey Style 1/2 Barrel	

#### Accessories

F

# 4th Wheel Attachment

- · 4th wheel attachment takes the load off the operator
- Latch keeps the 4th wheel folded up and out of the way when not in use
- · 600 lbs capacity
- · Uses smooth rolling TPR casters



P/N	Description
E37L	Fourth Wheel Attachment, w/Latch

(Not compatible with stair climbers or convertible hand trucks)

# **3ags**







8218-002

P/N	Description
8218-001	Hand Truck Accessory Bag 12" W x 18" H x 2" D
8218-002	Hand Truck Accessory Bag 12" W x 18" H x 3" D

# Vings

- · Wings add 4" to hand truck width
- SD (Severe Duty) wings are made from extruded aluminum for increased strength



P/N	Description
E30	Frame Wings, 34" Long
E31	Frame Wings, 45" Long
E30SD	Frame Wings for Severe Duty Frames, 34" Long
E30ESD	Frame Wings for Ergo Severe Duty Frames, 40-1/2" Long



#### Powder Coating / Decals

Combine your company decal with a high quality powder coated frame!

- National brand decals at no charge.
- Custom decals for small fee and minimum 50 required.
- Provide brand identity and projects a professional image.
- · Helps deter theft.

- Showcases your company colors and projects a clean and professional image.
- Protects the aluminum and won't tarnish.
- Durable baked on finish with UV protection to resist fading.



To order a colored/powder coated frame and/or stair climbers add the following to your part number:

Blue #01 Red #02 Black #03 Pink #04

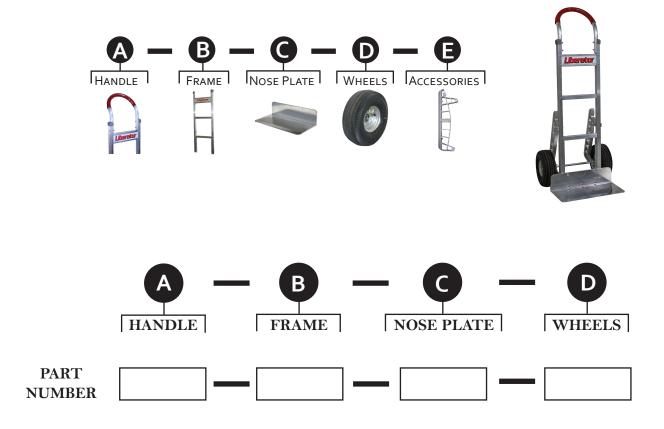
Yellow #05 Green #06

Orange #07

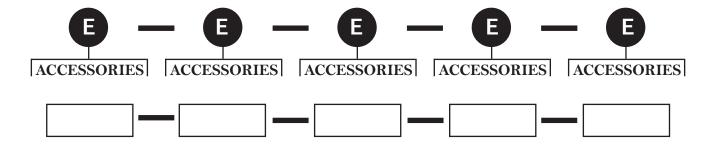
Minimum quantities may apply.

#### CHEAT SHEET

Designing your custom Liberator hand truck is easy. Select one component from each section to create a hand truck specific for your needs. Build your custom part number as shown below. Example: A13-B1-C6-D5-E1L



#### **Optional Accessories**



We manufacture the highest quality delivery products, guaranteed! We're so confident, we offer a no obligation demo program. Order our products and try them risk free, for 30 days. If you don't agree that they are simply the best products available, we will take them back!

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