



B&P MANUFACTURING

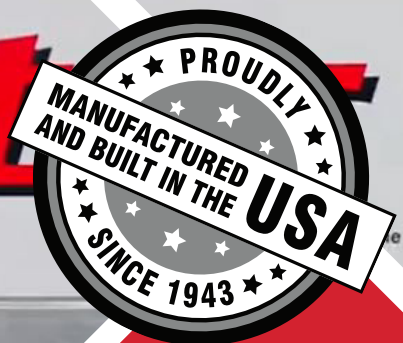
Engineered Delivery Products

Build A Liberator
Hand Truck Catalog
2025

Liberator



www.bpmfg.com 800-334-7141



www.bpmfg.com

LIBERATOR HAND TRUCKS

BACKED BY 2-YEAR WARRANTY!

Liberator

A - HANDLES

- ▶ Large selection.
- ▶ Heat treated handle line available, provides greater strength & abrasion resistance.

B - FRAMES

- ▶ 600 lb. capacity vs. competitors 500 lb.
- ▶ 4-sided ribbed cross members and top logo channel for rigidity & strength.
- ▶ Logo channel allows room for custom company decal.
- ▶ Assembled with aviation grade rivets.

C - SIDE CHANNEL REINFORCEMENTS

- ▶ Bolted at top and bottom, spreading out stress to resist cracking or bending of frames.

D - POWDER COATING

- ▶ Frame & stair climber powder coating options in red, blue, green, orange, pink & black.

E - STAIR CLIMBERS

- ▶ Extruded much more durable than cast.
- ▶ Extra thick reversible bolt on wear strips outlast all others many times over.
- ▶ E1E Ergo Stair Climber to maneuver stairs with less effort.

F - NOSE PLATE BRACKETS

- ▶ B&P's extruded aluminum solid brackets will not crack or break.
- ▶ Beveled to inside of frame to eliminate gaps which allow for play & loosening up over time.

G - WHEEL BRACKETS

- ▶ Axle brackets are made from high-strength extruded aluminum, and are not castings. Guaranteed for life!

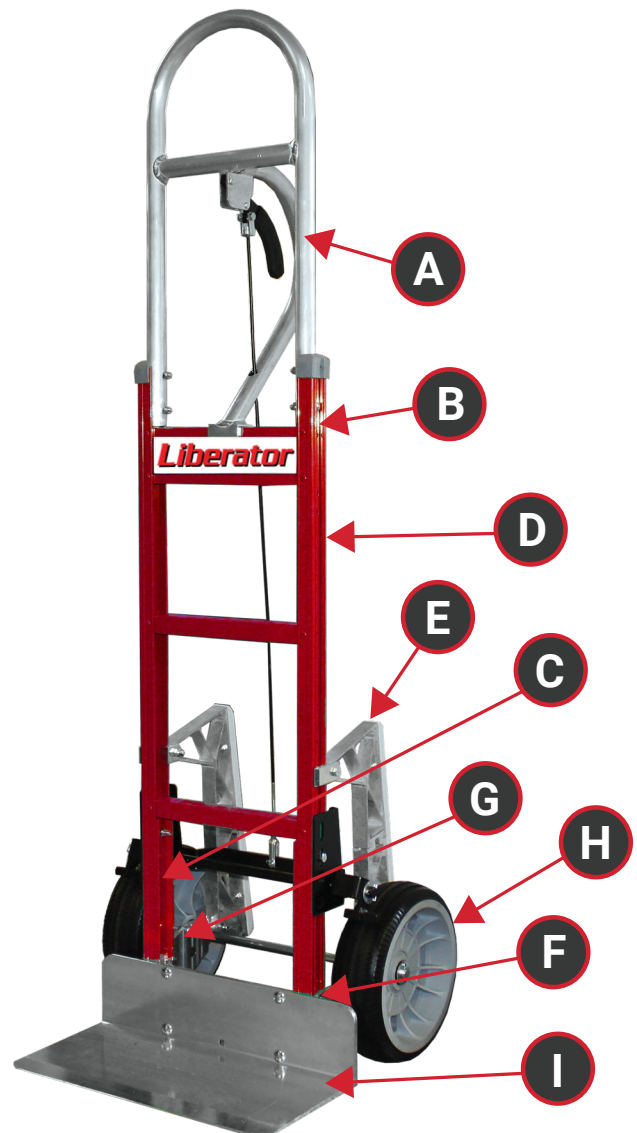
H - WHEELS

- ▶ Several different wheel options are available for your specific application.
- ▶ From premium pneumatics to traditional flat free, we offer only the best wheels available.

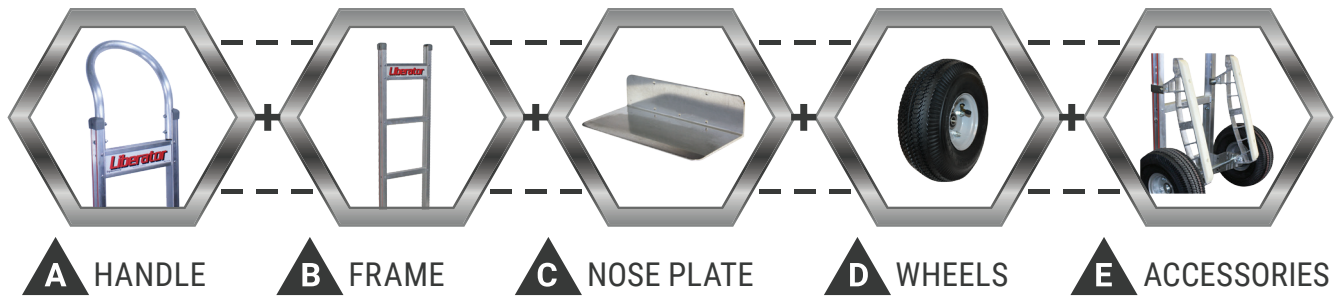
I - NOSE PLATES

- ▶ 600 lb. capacity extruded aluminum.
- ▶ Many options for widths & lengths.
- ▶ Beveled leading edge.
- ▶ 500 lb. capacity cast aluminum available.

*Add on disc or tread brakes when you need total stopping power.
Find additional options in our digital catalog on our resources page.*



BUILD A LIBERATOR HAND TRUCK



A - HANDLE



Part #	Standard Loop	Overall Height
A1	Standard Loop	50"
A13	Standard Loop w/ Comfort Sleeve	50"
A2	Standard Loop w/ U-Brace	50"
A14	Standard Loop w/ U-Brace & Comfort Sleeve	50"
A37	Standard Loop, Square Top w/ Comfort Sleeve	50"



Part #	Flared Double Grips	Overall Height
A11	Standard Double Grip w/ U-Brace	48"
A40	Square Loop w/ Flared Double Grips & Cross Member	52"
A41	Square Loop w/ Flared Double Grips & Cross Member	55"
A42	Square Loop w/ Flared Double Grips & 2 Cross Members	62"
A19	Square Loop w/ Flared Double Grips & No Cross Members	62"



Part #	Straight Loop, Vertical Grip	Overall Height
A7	Straight Loop, Vertical Grip	52"
A10	Straight Loop, Vertical Grip for Curved Frames	52"
A8	Straight Loop, Vertical Grip at 52"	60"
A25	Straight Loop, Vertical Grip at 52" for Curved Frames	60"
A51	Straight Loop, Vertical Grip & 2 Curved Cross Members	60"
A9	Straight Loop, Vertical Grip at 52"	68"



A52 A67 A67M

Part #	Square Loop with Horizontal Grip		Overall Height
A52	Square Loop w/ Horizontal Grip, Brace & 2 Cross Members	⚠	62"
A67	Square Loop w/ Horizontal Grip, Brace, 2 Cross Members & Pull Back Loop	⚠	62"
A67M	Square Loop w/ Horizontal Grip, Brace, 2 Cross Members & 2 Pull Back Loops	⚠	62"



A12 A4 A65

Part #	Square Loop, Single Pin Grip		Overall Height
A12	Square Loop, Single Pin Grip	⚠	52"
A3	Square Loop, Single Pin Grip at 46"	⚠	52"
A4	Square Loop, Single Pin Grip at 46"	⚠	55"
A49	Square Loop w/ Curved Cross Member, Single Pin Grip at 46"	⊗ ⚠	55"
A5	Square Loop, Single Pin Grip at 46"	⚠	62"
A65	Square Loop w/ Loop Cross Member, Single Pin Grip at 46"	⚠	62"
A64	Square Loop w/ Straight & Loop Cross Member, Single Pin at 46"	⊗ ⚠	62"
A6	Square Loop, Single Pin Grip at 46"	⚠	68"



A47 A56S A69S

Part #	Square Loop with Double Vertical Grips		Overall Height
A47	Square Loop w/ Double Vertical Grips & Cross Member	⚠	55"
A31S	Square Loop w/ Double Vertical Grips	⚠	55"
A56S	Square Loop w/ Double Vertical Grips	⚠	62"
A57S	Square Loop w/ Double Vertical Grips, & 2 Cross Members	⚠	62"
A57SM*	Square Loop w/ Double Vertical Grips, 2 Cross Members & Top Pin	⚠	62"
A69S	Square Loop w/ Double Vertical Grips, 2 Cross Members & Pull Back Loop	⚠	62"
A66	Square Loop w/ Double Vertical Grips, Cross Member & Single Pin Grip at 46"	⚠	62"
A70S	Square Loop w/ Double Vertical Grips, 3 Cross Members & Pull Back Loop	⚠	68"

*Height is without pin



A15 A16

Part #	Flared Double Loop Grips		Overall Height
A15	Straight Loop w/ Flared Double Vertical Loop Grips	⊗	55"
A16	Straight Loop w/ Flared Double Vertical Loop Grips	⊗	60"

⊗ Not Compatible w/ Brakes ⚠ Heat Treated

BUILD A LIBERATOR HAND TRUCK

B - FRAME



Part #	Straight Back
B1	Standard Straight Back, No Strap
B2	Straight Back w/ 1 Vertical Strap
B3	Straight Back w/ 2 Vertical Straps
B10*	Straight Back, No Logo Channel & No Red Striping

* B10 frame has a **500 lb** capacity



Part #	Curved Back
B4	Curved Back w/ 1 Vertical Strap
B5	Curved Back, No Vertical Strap
B5K	Curved Back w/ Sliding Keg Hook
B5MK	Curved Back w/ Adjustable Sliding Keg Hook



Part #	Combination Back and Ergo
B6	Combination Back w/ 2 Straight & 1 Curved
B7	Combination Back w/ 1 Straight & 2 Curved
B17*	Straight Back, Ergo
B18*	Straight Back, Ergo w/ 1 Vertical Strap

* Ergo Frames add 6 $\frac{5}{16}$ " to overall hand truck height



Part #	Severe Duty
B1SD	Severe Duty, Straight Back, No Strap
B2SD	Severe Duty, Straight Back w/ 1 Vertical Strap
B17SD*	Severe Duty, Straight Back Ergo
B18SD*	Severe Duty, Straight Back Ergo w/ 1 Vertical Strap

* Ergo frames add 6 $\frac{5}{16}$ " to overall hand truck height

Frames are 600 lb. capacity unless otherwise noted.

C - NOSE PLATE



C1

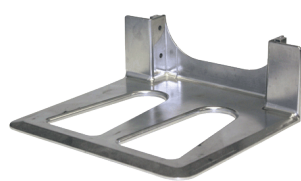


C20

Part #	Extruded Recessed Heel	Width x Depth
C1	Recessed Heel w/ Cutouts, Extruded Aluminum	14" x 7.5"
C19	Recessed Heel, Extruded Aluminum	14" x 7.5"
C7	Recessed Heel w/ Cutouts, Extruded Aluminum	14" x 10.5"
C2	Recessed Heel w/ Cutouts, Extruded Aluminum	18" x 7.5"
C20	Recessed Heel, Extruded Aluminum	18" x 7.5"
C15	Recessed Heel w/ Cutouts, Extruded Aluminum	18" x 10.5"



CA1



CA3

Part #	Cast Recessed Heel	Width x Depth
CA1*	Recessed Heel w/ Cutouts, Cast	14" x 7.5"
CA2*	Recessed Heel w/ Cutouts, Cast	18" x 7.5"
CA3*	Recessed Heel w/ Cutouts, Cast	14" x 12"

*All cast aluminum nose plates have a 500 lb capacity and 1 year warranty



C16



C13

Part #	Extruded Front Mount	Width x Depth
C16	Front Mount, Extruded Aluminum	14" x 7.5"
C12	Front Mount w/ Cutouts, Extruded Aluminum	14" x 7.5"
C4*	Front Mount, Extruded Aluminum	14" x 9"
C8	Front Mount, Extruded Aluminum	16" x 12"
C17	Front Mount, Extruded Aluminum	18" x 7.5"
C13	Front Mount w/ Cutouts, Extruded Aluminum	18" x 7.5"
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"
C9*	Front Mount, Extruded Aluminum	20" x 12"

* Available w/ countersunk nose plate bolts



C26



C9



C3



C5

Part #	Extruded Rear Mount	Width x Depth
C3	Rear Mount, Extruded Aluminum	14" x 7.5"
C5	Rear Mount, Extruded Aluminum	18" x 7.5"



C29



C22

Part #	Steel Recessed or Front Mount	Width x Depth
C29	Recessed Mount, Steel	14" x 7.5"
C28	Recessed Mount, Steel	18" x 7.5"
C21	Front Mount, Steel	14" x 9"
C22	Front Mount, Steel	18" x 9"

Nose Plates are 600 lb. capacity unless otherwise noted.

BUILD A LIBERATOR HAND TRUCK

D - WHEELS



Part #	Pneumatic Wheel	Diameter x Width	Weight
D5	4 Ply Pneumatic, 3 pc. Steel Hub, Precision Bearings	10" x 3.5"	4.4 lb
D5F	D5 Foam Filled - Can't Go Flat	10" x 3.5"	7.0 lb
D5S	D5 w/ Slime Sealant	10" x 3.5"	5.0 lb

Capacity: 350 lb per wheel

Recommended uses:

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

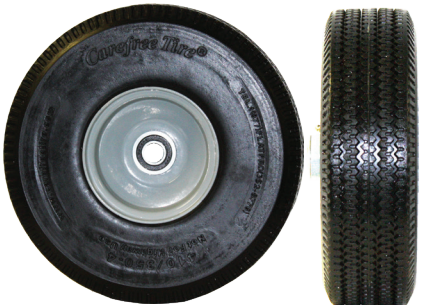


Part #	Pneumatic Wheel	Diameter x Width	Weight
D5G	D5 in Gray Color, Non-Marking	10" x 3.5"	4.4 lb

Capacity: 350 lb per wheel

Recommended uses:

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



Part #	Carefree® Wheel	Diameter x Width	Weight
D6	No Flat Solid Foam, Non-Marking	10" x 3"	4.2 lb

Capacity: 350 lb per wheel

Recommended uses:

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



Part #	Pneumatic Wheel	Diameter x Width	Weight
D9	Pneumatic, 2 pc. Steel Hub	8" x 2.5"	2.9 lb

Capacity: 300 lb per wheel

Recommended uses:

- ▶ Smooth/semi smooth, hard surface
- ▶ General purpose



Part #	Carefree® Wheel	Diameter x Width	Weight
D6SS	Poly Hub, Non-Marking	10" x 3"	3.1 lb

Capacity: 350 lb per wheel

Recommended uses:

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



Part #	Balloon Cushion Wheel	Diameter x Width	Weight
D15	Poly Hub, Precision Bearings, Dark Gray, Non-Marking	10" x 2.125"	2.3 lb
D16	Poly Hub, Precision Bearings, Dark Gray, Non-Marking	8" x 2.125"	1.6 lb

Capacity: 350 lb per wheel

Recommended uses:

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



Part #	Performance TPR Wheel	Diameter x Width	Weight
D1	High Performance, in Gray Color, Non-Marking	8" x 2"	2 lb

Capacity: 500 lb per wheel

Recommended uses:

- ▶ Smooth/semi smooth, hard surfaces
- ▶ General purpose



Part #	Rubber Wheel Description	Diameter x Width	Weight
D12	Mold on Rubber on Aluminum, Offset Hub	8" x 1.625"	2.1 lb

Capacity: 250 lb per wheel

Recommended uses:

- ▶ Smooth/semi smooth, hard surfaces
- ▶ General purpose

Safety Note: Never exceed rated hand truck capacity (600 lb, unless otherwise noted).

BUILD A LIBERATOR HAND TRUCK

E - ACCESSORIES



E62S E68SL
(Shown with A13 handle)

Part #	Tubular Frame Extension	Overall Height
E62S	Tubular Frame Extension w/ 2 Straps	62"
E62SL	Tubular Frame Extension w/ 2 Straps, & 1 Diagonal Loop	62"
E68S	Tubular Frame Extension w/ 2 Straps	68"
E68SL	Tubular Frame Extension w/ 2 Straps, & 1 Diagonal Loop	68"

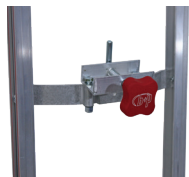
Fits A1, A2, A11, A13, A14, A37 handles, and some competitors hand trucks



E45 E52 E60 E11
(Shown with A1 handle)

Part #	Extruded Frame Extension	Overall Height
E45	U-Brace, Extruded Frame Extension	45"
E52	Extruded Frame Extension	52"
E55	Extruded Frame Extension	55"
E60	Extruded Frame Extension	60"
E68	Extruded Frame Extension	68"
E11	Frame Extension Foam Sleeve	N/A

Fits A1, A2, A11, A13, A14, A37 handles, and some competitors hand trucks



Part #	Keg Hook
E9*	Keg Hook for Sankey Style 1/2 Barrel

**For curved back frames only*



Part #	Frame Wings	Length x Width
E30	Standard Frame Wings	34" x 2"
E31	Standard Frame Wings, Large	45" x 2"
E30SD	Severe Duty Frame Wings	34" x 2"
E30ESD	"Ergo" Severe Duty Frame Wings, Large	40.5" x 2"



Part #	Pull Bar	Diameter
E29	Pull Bar w/ Red Plastic Sleeve for E1L, E1E Stair Climbers	.63"

 Heat Treated



E1E

E1L

Part #	Extruded Stair Climbers	Angle
E1E	Extruded Aluminum Ergo Stair Climbers	10°
E1L	Extruded Aluminum Stair Climbers w/ Replaceable Wear Strips	18°



Part #	Cast Stair Climbers
E1C*	Cast Aluminum Stair Climbers

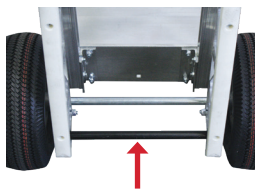
*1 Year Warranty



Part #	Appliance Stair Climbers
E72	30" Skids, Appliance Style w/ Plastic Wear Strip



Part #	Aluminum Kick Bar	Diameter
E13	Aluminum Kick Bar for E1L Stair Climbers w/ 10" Wheels	1.49"



Part #	Steel Kick Bar	Diameter
E46	Steel Kick Bar for E1L Stair Climbers w/ 10" Wheels	.63"
E26	Steel Kick Bar for E1L Stair Climbers w/ 8" Wheels	.63"
E46E	Steel Kick Bar for E1E "Ergo" Stair Climbers	.63"



8218-001



8218-002

Part #	Accessory Bag	Length x Width x Depth
8218-001	Hand Truck Accessory Bag	18" x 12" x 2"
8218-002	Hand Truck Accessory Bag	18" x 12" x 3"

BUILD A LIBERATOR HAND TRUCK

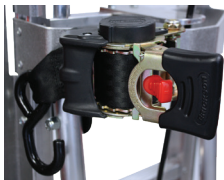
E - ACCESSORIES CONTINUED



Part #	Pull Back Bar
E47	Pull Back Bar for E1L Stair Climbers
E47E	Pull Back Bar for E1E "Ergo" Stair Climbers



Part #	Wheel Guards	Length x Width
E8	Wheel Guards	7.38" x 2.5"
E8L	Wheel Guards	12" x 4"
E8D	Wheel Guards for Disc Brakes	12" x 4.38"

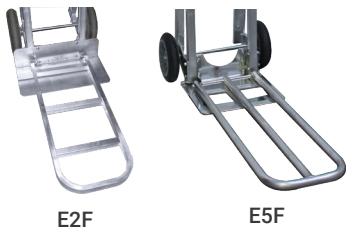


Part #	Ratchet Strap	Length x Width
E73	9' Retractable Ratchet Strap	9' x 2"
E75	13' Retractable Ratchet Strap	13' x 2"



Part #	Fourth Wheel
E37L*	Fourth Wheel Attachment, w/ Latch

* Not compatible with stair climbers or convertible hand trucks



E2F

E5F

Part #	Folding Noses	Capacity
E2F or E2R	Full Channel Extruded Folding Nose, 20"	300 lb
E3F or E3R	Full Channel Extruded, Folding Nose, 30"	300 lb
E4F or E4R	Tubular Folding Nose, 44"	110 lb
E5F or E5R	Tubular Folding Nose, 36"	110 lb
E6F or E6R	Tubular Folding Nose, 30"	110 lb
E10F or E10R	Tubular Folding Nose, 34"	110 lb

Order "F" for use with front mount nose plates

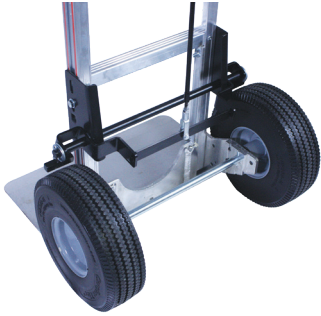
Order "R" for use with recessed heel or rear mount nose plates



E44E

Part #	Narrow Aisle Configuration (15.25" Wheel Base)
NA	Narrow Aisle Brackets
E44E	Narrow Aisle Stair Climbers

LIBERATOR BRAKE TYPES



Part #	Tread Brakes
BTC	Brakes, Tread w/ Cable Lever
BTT	Brakes, Tread w/ T-Rod

Add -P/N from the table above to the end of your custom Liberator part number to add tread brakes to your hand truck.

Recommended when you need light weight load control.



Part #	Disc Brakes
BDC	Brakes, Double Disc w/ Cable Lever
BDT	Brakes, Double Disc w/ T-Rod

Add -P/N from the table above to the end of your custom Liberator part number to add disc brakes to your hand truck.

Recommended when you need total, safe stopping power.

Only available w/ D5, D5G, D5S, D5F, D6 and D6SS.



Part #	Spare Disc Brake Wheels	Diameter x Width	Weight
2006-156	D5G, Spare Wheel Assy, 3/4" Disc Brake	10" x 3.5"	4.4 lb
2006-157	D5, Spare Wheel Assy, 3/4" Disc Brake	10" x 3.5"	4.4 lb
2006-167	D5F, Spare Wheel Assy, 3/4" Disc Brake	10" x 3.5"	7.0 lb
2006-158	D6, Spare Wheel Assy, 3/4" Disc Brake	10" x 3"	4.2 lb

Capacity: 350 lb per wheel

Lower cost alternative to replacing entire wheel assembly.

Brake Lever Orientation

Lever styles and orientation depends on the combination of handle and activator mechanism. No matter which you choose from, know you are getting the best in ergonomics!



POWDER COAT/AMERICAN PRIDE

Add a splash of color...

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

B&P Powder Coating allows you to customize your hand truck to help deter theft, build brand recognition, and increase visibility. Choose from 12 colors to customize your frame, side channels, and stair climbers.

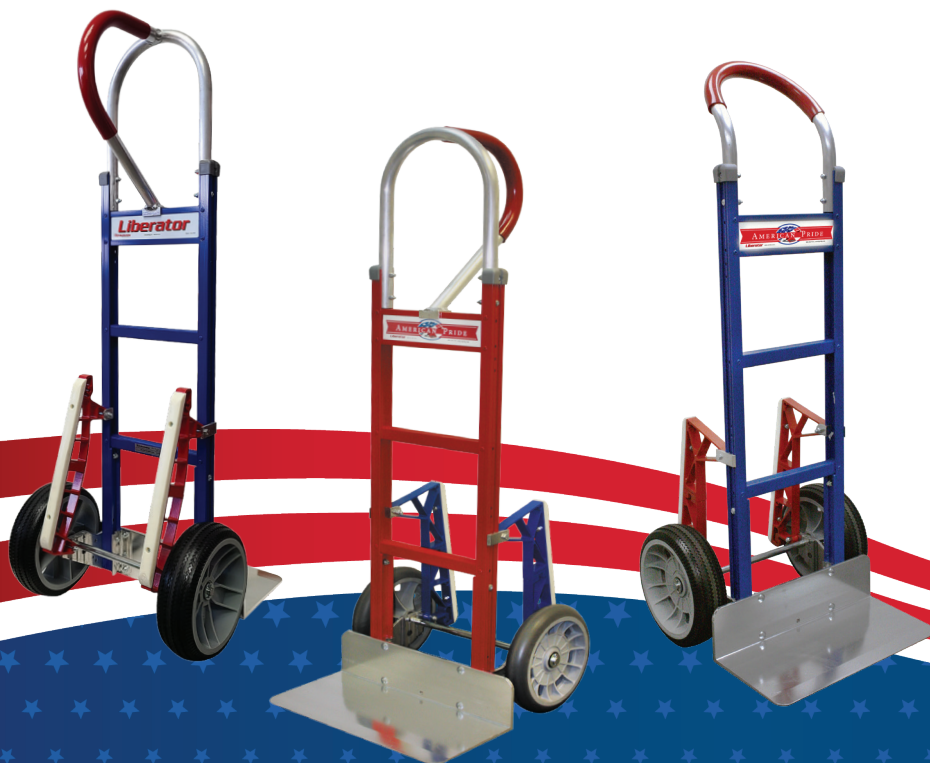
Customize your hand truck frames with a 2"x10" decal that has your company logo and contact information for a small fee.



Powder Coat Color Options:



Show your pride in buying American Made Products by sporting your red, white and blue hand truck!



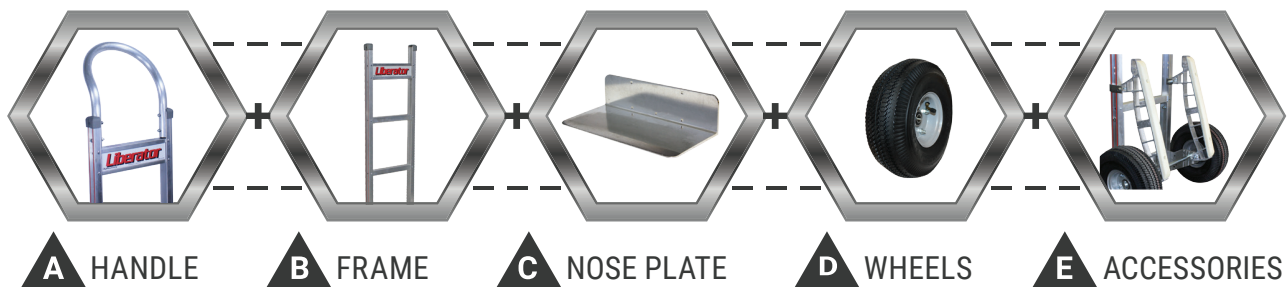
Choose from a large selection of standard Liberator components and accessories to customize your own "American Pride" hand truck.

NOTE: Must have red or blue frame and opposing color stair climbers. Automatically includes the "American Pride" decal. Simply add -AP to the end of your model number.

BUILD A LIBERATOR HAND TRUCK - GUIDE

**Liberator**

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 using the form below. Example: A1-B1-C6-D9-E1L



A	+	B	+	C	+	D
Handle		Frame		Nose Plate		Wheels
↓		↓		↓		↓
PART						
NUMBER:	<u>A</u>	-	<u>B</u>	-	<u>C</u>	- <u>D</u>
	Add #Number for Powder Coat					

OPTIONAL:

E	+	E	+	E	+	E
Accessories		Accessories		Accessories		Accessories
↓		↓		↓		↓
PART						
NUMBER:	<u>E</u>	-	<u> </u>	-	<u> </u>	- <u> </u>
PART						
NUMBER:	<u>E</u>	-	<u> </u>	-	<u> </u>	- <u> </u>



A8-B1#02-C6-D6SS-E1E-BTC



(800) 334-7141
(231) 775-2229



bpsales@bpmfg.com



8051 E. Boon Rd.
Cadillac, MI 49601, USA



www.bpmfg.com

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