## PALLET HANDLING EQUIPMENT

#### **HEAVY-DUTY SERIES**

Rugged construction makes these pallet trucks the best value for your material handling needs. Forks feature entry rollers and tapered design for easy pallet entry and are reinforced for heavy-duty loads. The 3-function hand control (raise, neutral and lower) and the spring-loaded self-righting safety loop handle enhance comfort and ease of operation. Hardened chrome piston with protective dust cover for dependable performance. Durable powder coat finish.

#### **HYDRAULIC PALLET TRUCKS**

- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- 6 1/4" (158.75 mm) wide forks
- High visibility orange
- · 2-year limited warranty



Model	Fo	rks	Frame	Fork	Capacity
No.	Lowered"	Raised"	Width"	Length"	lbs.
MJ484	2 7/8	7 3/4	20 1/2	36	5500
MJ485	2 7/8	7 3/4	20 1/2	42	5500
MJ486	2 7/8	7 3/4	20 1/2	48	5500
MJ487	2 7/8	7 3/4	27	36	5500
MJ488	2 7/8	7 3/4	27	42	5500
MJ489	2 7/8	7 3/4	27	48	5500
ML372*	2 7/8	7 3/4	27	48	5500

\* Heavy-duty nylon wheels

#### **HYDRAULIC PALLET TRUCKS**

- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Double rollers for easy moving of extra heavy loads
- Reinforced fork channels deliver exceptional durability
- 6 1/4" (158.75 mm) wide forks
- Kleton blue
- 2-year limited warranty



Forks feature double

entry rollers and

Model	For	Forks		Fork	Capacity
No.	Lowered"	Raised"	Width"	Length"	lbs.
MJ490	2 7/8	7 3/4	20 1/2	36	6600
MJ491	2 7/8	7 3/4	20 1/2	42	6600
MJ492	2 7/8	7 3/4	20 1/2	48	6600
MJ493	2 7/8	7 3/4	27	36	6600
MJ494	2 7/8	7 3/4	27	42	6600
MJ495	2 7/8	7 3/4	27	48	6600
ML373*	2 7/8	7 3/4	27	48	6600

<sup>\*</sup> Heavy-duty nylon wheels

#### STANDARD-DUTY **HYDRAULIC** PALLET TRUCKS

- · Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- · Heavy-duty plastic rollers facilitate entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- High visibility yellow
- 1-year limited warranty



Model	Fo	rks	Frame	Fork	Capacity
No.	Lowered"	Raised"	Width"	Length"	lbs.
ML966	3 1/4	7 3/4	20 1/2	36	5500
ML967	3 1/4	7 3/4	20 1/2	42	5500
ML968	3 1/4	7 3/4	20 1/2	48	5500
ML969	3 1/4	7 3/4	27	36	5500
ML970	3 1/4	7 3/4	27	42	5500
ML971	3 1/4	7 3/4	27	48	5500
ML972*	3 1/4	7 3/4	27	48	5500

<sup>\*</sup> All nylon core steering wheels and rollers

#### SUPER HEAVY-DUTY HYDRAULIC PALLET TRUCK

- Extra heavy-duty all steel steering wheels and rollers provide maximum mobility and performance
- Double rollers for easy moving of extra heavy loads
- Heavy-duty plastic exit rollers facilitate entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Dark blue
- 2-year limited warranty





Model	Foi	rks	Frame	Fork	Capacity
No.	Lowered"	Raised"	Width"	Length"	lbs.
ML994	3	7 3/8	27	48	11 000

#### 6' LONG FORK HYDRAULIC PALLET TRUCKS

- · Heavy-duty polyurethane thread bonded to cast iron core steering wheels and rollers provide superior performance
- Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- · Lowered pallet truck height: 3"
- Raised pallet truck height: 7 5/8"
- Capacity: Up to 5500 lbs. High visibility yellow
- 2-year limited warranty



Model	Fork	Fork
No.	Width"	Length"
MN459	27	72



#### LOW PROFILE HYDRAULIC PALLET TRUCKS

- Permits the handling of pallets and containers that are lower than the standard height
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and all steel rollers provide superior performance
- 1.5" exit ramp facilitates exit of pallets
- 6" (152 mm) wide forks
- Lowered pallet truck height: 2' Raised pallet truck height: 5 1/2"
- High visibility orange
- 2-year limited warranty



Model	Frame	Fork	Capacity
No.	Width"	Length"	lbs.
MN061	27	48	5500



## PALLET HANDLING EQUIPMENT

# MULTI-DIRECTIONAL HYDRAULIC PALLET TRUCKS

- Transrollers permit lateral movement in addition to forward/backward
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels provide superior performance
- Double load rollers, one polyurethane tread bonded to cast iron core and one nylon for easy moving of extra heavy loads
- 2 1/5" exit ramp facilitates exit of pallets
- 6 1/4" (158.75 mm) wide forks
- · Lowered pallet truck height: 3"
- Raised pallet truck height: 7 1/2"
- Capacity: Up to 5500 lbs. in standard mode and up to 3300 lbs. in lateral mode
- · High visibility orange
- · 2-year limited warranty



Model	Frame	Fork
No.	Width"	Length"
MN062	27	48



## MN062 27 48

## GALVANIZED HYDRAULIC PALLET TRUCKS

- Heavy-duty all nylon steering wheels and rollers provide superior mobility and performance
- Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- Lowered pallet truck height: 3"
- Raised pallet truck height: 7 1/16"
- Galvanized finish offers corrosion resistance and is ideal for wet and cold conditions
- 2-year limited warranty



## KILETON

Model No.	Frame Width"	Fork Length"	Capacity lbs.
MN059	27	48	5500
MN648	27	42	5500

# 4-WAY HYDRAULIC PALLET TRUCKS

- · Can enter pallet from all four sides
- Reinforced forks
- Adjustable fork connecting rods
- Steel 1.70" load wheels
- 6" polyurethane steering wheels
- · 3-year limited warranty



## WESCO\*

<b></b>			
Model No.	Frame Width"	Fork Length"	Capacity lbs.
MN136	33	48	4000

#### DIGITAL SCALE HYDRAULIC PALLET TRUCKS

- · Permits the weighing of skids and containers while handling them
- Mettler Toledo digital cUL listed scale offers maximum precision on load weights
- Heavy-duty polyurethane tread bonded to cast iron core steering wheels and rollers provide superior performance
- Nylon roller facilitates entry and exit of pallets
- 6 5/8" (168 mm) wide forks
- Lowered pallet truck height: 3"
- Raised pallet truck height: 7 11/16"
- High visibility orange
- · 2-year limited warranty



## KLETON

Model	Frame	Fork	Capacity
No.	Width"	Length"	lbs.
MN063	27	44 1/2	4400

## STAINLESS STEEL HYDRAULIC PALLET TRUCKS

- Heavy-duty all nylon steering wheels and rollers provide superior mobility and performance
- · Nylon exit roller facilitates entry and exit of pallets
- 6 1/4" (158.75 mm) wide forks
- High grade 304 stainless steel is ideal for medical, food, sanitary, pharmaceutical, wet and cold applications
- · 2-year limited warranty



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Model	Fork H	eight	Frame	Fork	Capacity
No.	Lowered"	Raised"	Width"	Length"	lbs.
MN060	3	7 1/16	27	48	5500

# ECO I-55 AUTOMOTIVE BRAKE PALLET TRUCK

- Quality german-designed pump
- 200 degree handle pivot
- · Ergonomic cushioned handle
- 3-postion finger tip control
- · High-quality powder coat finish
- Polyurethane wheels and load rollers
- Fork width: 6.3"
- Raised height: 7.9"
- Lowered height: 2.9"





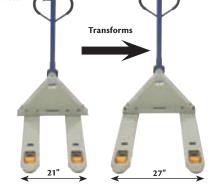
## PALLET HANDLING EQUIPMENT

#### ADJUSTABLE WIDTH PALLET TRUCKS

- Overall fork width adjusts from 21" to 27"
- Fork length: 48"
- 7" mold-on polyurethane steering wheel
- 3" mold-on polyurethane load wheels
- 6" (152 mm) wide forks
- · Raised height: 7 3/4"
- Lowered height: 3"Capacity: 5500 lbs.
- 5-year limited warranty

#### Model No. MI820





WESCO\*

#### **ALL TERRAIN PALLET TRUCKS**

- Welded steel tubular frame construction for maximum strength
- Features large pneumatic wheels for use on gravel, dirt and other types of rough tterrain
- Wheels include sealed bearings for dust protection and long life
- Overall fork length: 32'
- Fork lowered height: 3"
- Fork raised height: 9'
- Overall dimensions: 64" W x 50" L x 51" H
- Usable straddle width is 50" between outriggers
- Rear wheel diameter: 10"
- · 90-day limited warranty





Model	Capacity	Overall	Wt.
No.	lbs.	Fork Width	lbs.
MN461	2000*	9 1/2" - 26"	239
MN462	2500**	10" - 26 3/4"	457
MN463	Optional Tow B	ar Package	20

- \* 2,000 lbs. at 12"" horizontal load center, 1,500 lbs. at 15"" and 1,000 lbs at 24"".
- \*\* 2,500 lbs. at 12"" horizontal load center, 2,000 lbs. at 15"" and 1,500 lbs at 24"".

# QUICK LIFT HYDRAULIC PALLET TRUCKS

- Maximize operator efficiency with this quick-lift pallet truck
- Lifts to full height with only four pumps when empty
- 2-speed pump automatically switches to low-speed operation
- Allows forks to quickly rise to upper pallet boards for quicker operation
- Each fork measures 6 1/4" wide
- · Poly-on-steel wheels are the best in the industry
- · 90-day limited warranty





Model	Fork Height		Frame	Fork	Capacity	
No.	Lowered"	Raised"	Width"	Length"	lbs.	
MN365	3	7 1/2	20	48	5500	
MN366	3	7 1/2	27	48	5500	

#### PALLET TRUCK CADDY

- · Durable molded plastic
- Economical product will convert a standard pallet truck into a portable workstation in minutes
- Overall dimensions: 16 1/4" W x 7 3/4" D x 18 5/8" H
- Includes: Tool pockets on each side, pen and pencil tray, clipboard holder, built-in cup or can holder, and storage compartment







#### POWER-START TECHNOLOGY™ PALLET TRUCKS

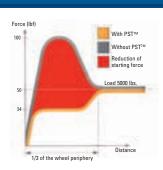
## THE RIGHT TOOL FOR ERGONOMIC PALLET MOTION!

- Reduces starting resistance even when truck is heavily loaded
- Select travel direction via option on handgrip, squeeze the handgrip, pump the tow bar and the truck is launched in the walking direction
- When handgrip is pressed downward, and tow bar raised, the truck is launched in the direction of the forks
- 2-year limited warranty

#### Specifications:

- Forks: 27" W x 48" L
- Minimum fork height: 3"
- Maximum fork height: 7 1/2"
- Rated capacity: 5000 lbs.
- Weight: 188 lbs.
   Model No. MH736



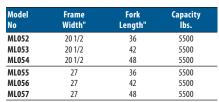




#### LIFT-RITE® TITAN PALLET TRUCKS

- New one-piece pump for improved performance and reliability
- Includes ergonomic handles and articulating steering wheels
  - 7" wide forks
- Fork lowered height: 3"
- Fork raised height: 7 3/4"
- 2-year limited warranty





Custom sizes available

#### UNIVERSAL PALLET TRUCK FOOTGUARDS

- Steel construction with powder-coat finish
- Prevents crushed toes and other foot injuries
- Universal design fits most manual hand pallet trucks
- Wraparound guard, floats up and down allowing for use on dock levelers and dock plates
- Offers full range of motion and does not interfere with normal pallet truck operation
- Width: 8"

Model No. MN367







## **LIFTING EQUIPMENT**

#### **FORK EXTENSIONS**

- · Handle large and odd shaped loads with increased stability and minimum damage
- Available in 4", 5" and 6" fork widths, lengths are from 54" to 96"
- · Easy to use slide-on design
- Fork fits up to 2" thick
- · Convenient on/off design · Locking bar keeps extensions in place
- Fork extension not to exceed 50% more than existing fork length





Model No.	Accommodates Fork Width"	Fork Extension Overall Width"	Length"	Max. Fork Thickness"	Wt. Ibs.
MF775	4	5	54	2	84
MF776	4	5	63	2	98
MF778	4	5	84	2	124
MF781	5	6	54	2	96
MF782	5	6	63	2	110
MF784	5	6	84	2	129
MF785	5	6	96	2	158
MF787	6	7	54	2 1/2	104
MF788	6	7	63	2 1/2	116
MF789	6	7	72	2 1/2	134
MF790	6	7	84	2 1/2	156
MF791	6	7	96	2 1/2	181

Also available: Add-on for optional pins style fork extension and other lengths.

#### **WALL BRACKETS**

- · All welded heavy-duty
- To keep fork extensions out of the way when not in use
- One wall bracket required for each pair of forks
- Kleton safety yellow



Model	Dimensions	Wt.
No.	W" x H"	Ibs
ML282	6 x 8	5

Hardware not included



#### **FORK EXTENSIONS**

- Handle large and odd shaped loads with increased stability
- Easy to use slide-on design
- Steel retaining strap prevents extensions from sliding off forks during use
- Fork extension not to exceed 50% more than existing fork length
- Available in 4" and 5" fork widths, with lengths of 72" and 96"







Model No.	Accommodates Fork Width"	Fork Extension Overall Width"	Length"	Wt. Ibs.
ML346	4	5	72	105
ML347	5	6	72	116
ML348	4	5	96	140

#### **CABLE REEL ROLLERS**

- · All welded, ready to use
- For winding or dispensing cable, chain, wire, rope and hose
- Turns reel handling into a one person operation
- Accommodates unlimited reel widths and all reel diameters, flanges up to 5 1/2" thick
- Rear roller adjusts to six positions
- Heavy-duty side rollers eliminate slipping or wedging between rollers and reel
- Inclined ramp permits easy loading and unloading
- Dimensions: 28" L x 9" W x 4 1/4" H
- Capacity: 3000 lbs in pairs
- Weight: 58 lbs/pair
- Must be anchored to floor
- Durable Kleton blue enamel finish

Model No. MD166









#### WINCH-OPERATED **EASY-LIFTS**

- · Ideal for use in factory, office or shipping department
- Can perform numerous functions from lifting objects and positioning production at best working height, to moving light loads without tying up heavy equipment
- too narrow for a lift truck
- forks allow the shop lifter



#### **SPECIFICATIONS:**

Capacity:	500 lbs. at 10" load centre
Overall height:	60"
Platform size:	20" x 20"
Lowered platform height:	4 1/2"
Lift above floor:	52"
Wheels:	6" diameter
Swivel Casters:	3" diameter
Weight:	98 lbs.
Model No. MA479	

#### HYDRAULIC STACKERS

- Allows workers to manoeuver and lift heavy loads safely to comfortable needed height
- Front 5" and rear 4" phenolic casters allow loads to be moved easily
- Stacker comes standard with floor locks, safety screen and foot guards for safety



#### **SPECIFICATIONS:**

Capacity:	1000 lbs. at 15" load center
Overall dimensions:	25.5" W x 40" D x 80" H
Platform size:	24" x 24"
Lowered platform height:	5 3/4"
Raised platform height:	68"
Base legs:	15" inner, 21" outer
Wheels:	5" front, 4" rear
Weight:	234 lbs.
Model No. MH690	

#### HYDRAULIC STACKER

Allow workers to manoeuver and lift heavy loads safely to comfortable needed height

Foot pedal folds safely out of the way Front 5" polyurethane casters and rear 3" polyurethane wheels allow loads to move easily







## LIFTING EQUIPMENT & DOLLIES

#### HYDRAULIC STACKERS

- · Rugged frame construction
- Solid steel adjustable forks
- Designed for pallet loading and removal from racking storage even in the smallest storage spaces
- · Straddle length: 42"
- Fork length: 42"
- · Load centre: 24"
- Manually propelled with electric powered hydraulic lift
- Battery-powered is standard (AC power available)
- Automatic built-in battery charger included
- · Other capacities available

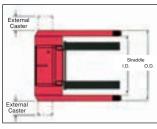
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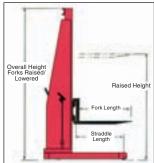
Single stage stacker between 38" and 50" Telescopic stacker between 42" and 54"

**Note:** Inside straddle dimension is recommended to be 2" greater than the overall pallet width (outside straddle is 6" greater than straddle inside dimension).

SINGLE STAGE STACKERS







#### TELESCOPIC (TWO

Model No.	Clearance of Top Mast"	Raised Height of Top Forks"	Capacity lbs.	Wt. Ibs.
LT395	72	60	1500	625
LT396	82	70	1500	638
LT397	92	80	1500	652

Other dimensions and capacities available

TELESCOPIC (TWO STAGE) STACKERS

Model No.	Clearance of Top Mast"	Raised Height of Top Forks"	Capacity lbs.	Wt. Ibs.
LT398	70	96	1500	815
LT399	82	120	1500	875
LT400	88	132	1500	900
LT401	94	144	1500	924

Other dimensions and capacities available

#### PALLET CAROUSELS

Loading and unloading operations that originally required a large amount of time can be done more efficiently with less fatigue and risk of back injury. The carousel may be added to an existing workbench, scissors table or simply placed on the floor. This Lazy Susan concept is constructed from two pieces of rolled structural angle. A series of roller bearings transfer the load smoothly and evenly to the supporting surface. Overall height is 2".

Model No.	Outside Diameter"	Capacity lbs.	Wt. Ibs.	
MH204	40	2000	43	
MH205	40	4000	47	
MH206	40	6000	47	

Model No.	Outside Diameter"	Capacity lbs.	Wt. Ibs.	
MH207	48	2000	51	
MH208	48	4000	57	
MH209	48	6000	69	





#### **PRY DOLLIES**

- · Move heavy boxes, die blocks and machinery
- Heavy-duty nose plate gets under the load, 6' steel or wooden handle gives tremendous leverage
- Come with 5" x 2" poly-on-steel casters



Model No.	Handle	Nose Plate"	Cap. Ibs.	Wt. Ibs.
MF870	Wood	6 x 31/8	4250	32
MF871	Steel	6 x 31/2	5000	42

#### **ALUMINUM DECK DOLLIES**

- 3/8" aluminum treadplate construction, countersunk bolts
- Four bolted-on 4" swivel non-marking rubber casters



Model	Din	nensi	ons	Wt.
No.	W"	x	D"	lbs.
MA196	18	Х	18	25
MA197	18	Х	24	27
MA198	24	Х	24	30

## **MACHINERY MOVERS & ROLLERS**

#### LIGHT-DUTY SERIES ROLLERS

- Featuring an endless chain action design and comes in either rigid or swivel tops
- Both versions available topped with rough, rugged non-slip pads or smooth top style, ideal for permanent mounting applications
- Light duty series rollers are low and have high capacity



Model	Cap.			Di	mensio	ns		Wt.
No.	Tons	Top Style	L"	X	W"	X	H"	lbs.
MA802	3/4	Swivel Padded	6 1/2	Х	3 5/8	Х	3 5/16	9
MA825	2	Swivel Padded	6 1/2	Х	4 1/8	Х	3 15/16	15
MD551	3/4	Swivel Smooth	6 1/2	Х	3 5/8	Х	3	9
MD552	2	Swivel Smooth	6 1/2	Х	4 1/8	Х	3 9/16	15
MA801	3/4	Rigid Padded	6 1/2	Х	3 5/8	Х	3	9
MA824	2	Rigid Padded	6 1/2	Х	4 1/8	Х	3 9/16	15

#### LIGHT-DUTY RIGGER KITS

#### 3 TONS TO 8 TONS

- · Kits contain two steering handles and four padded rollers offered with four swivel tops or two swivel and two rigid tops
- Sturdy steel carrying case stores all items and measures 16" L x 12 3/8" W x 4 3/8" D
- Handles knock down to fit in case

Model No.	Capacity Tons	Kit Contents	Wt. Ibs.
MA879	3	4 x MA802 Swivel Top	55
MA875	3	2 x MA802 Swivel, 2 x MA801 Rigid Top	43
MA887	8	4 x MA825 Swivel Top	85
MA876	8	2 x MA825 Swivel, 2 x MA824 Rigid Top	83



#### **TOE JACKS**

- · Strong, portable and safe
- · Lifts loads with only 1" ground clearance
- 5 and 10-ton models operate horizontally and vertically
- · Base, toe and pump assembly swivel independently of each other
- · Perfect complement to any Hilman roller





Model No.	Max Lifting Height	Pick-Up Position At Base	Capacity Tons	Wt. Ibs.
MH825	8.24	1.06	5	44
MH826	9.32	1.06	10	64
MH827	9.32	2.16	25	203

#### TRI-GLIDE 3-POINT **MOVING SYSTEMS**

#### 6 TONS TO 18 TONS

- Tri-Glide 3-point moving system is designed for moving heavy loads over specially coated floors
- Comprised of a front steering unit and two rear adjustable units
- Additional modules can be added to further stabilize large, bulky loads
- Developed in response to a growing demand for floor protection when moving heavy loads over smooth, painted, finished, or sealed floors



Model	Cap.	Roll	Dime	nsi	ons Fro	nt U	Init	Rear Unit	Wt
No.	Tons	Material	L"	x	W"	X	H"	Width Adj."	lbs.
MH768	6	Nylon	21 1/16	Х	18 1/2	Х	4	10-48	186
MH769	12	Nylon	23 1/8	Χ	18 1/2	Х	4	14-48	215
MH770	18	Nylon	25 5/8	X	18 1/2	Χ	4	19-48	24

#### **DELUXE KITS**

#### 15 TONS TO 60 TONS

- · Rugged kits are preferred by many professional riggers and movers
- · Use them at the job site, in the factory, to solve your heavy load moving problems
- · Steel chain-action rollers are perfect for machinery and equipment moves and convenient to have in every tool crib
- · Kits include four locking rollers with either padded or diamond steel tops and two steering handles (four preload pads are included with diamond top kits)
- Kit cases are lockable and have sturdy lifting grips for easy handling



Model No.	Capacity Tons	Kit Contents	Wt. Ibs.
MA878	15	4 x MA839 Padded Tops	196
MA877	15	4 x MA838 Diamonds, 4 x Preload Pad Tops	196
MA881	30	4 x MA863 Padded Tops	208
MA880	30	4 x MA862 Diamonds, 4 x Preload Pad Tops	208
MA883	40	4 x MA805 Padded Tops	212
MA882	40	4 x MA804 Diamonds, 4 x Preload Pad Tops	212
MA885	60	4 x MA812 Padded Tops	248
MA884	60	4 x MA811 Diamonds, 4 x Preload Pad Tops	252

## **BOLT-ON ROLLERS**

- Oversized tops enable them to be bolted or welded to heavy load
- Work equally well upside down or right side up
- Ideal for applications requiring permanent or semi-permanent mounting (linear motion, bearing slides, heavy casters, or conveyors)





Model	Capacity	Dimensions					Wt.
No.	Tons	L"	x	W"	x	H"	lbs.
MA800	3/4	6 1/2	Х	7	Х	3 1/4	12
MA826	2 1/2	6 1/2	Х	7	Х	3 5/8	21
MA850	5	8	Х	8	Х	3 1/8	22
MA810	15	10 5/8	Х	10	Х	3 7/8	46
MA827	20	10 5/8	Х	10	Х	3 7/8	49
MA849	37 1/2	15	Х	12	Х	5 1/2	121
MA867	75	21	Х	14	Х	6 3/4	241

## **MOVING SUPPLIES**

#### POLYETHYLENE TARPAULINS

- Reinforced polypropylene rope sewn-in welded hems
- Heavy-duty rust resistant grommets every 3'
- · Increased UV resistance for long life
- Water resistant coating
- · Finished sizes may vary due to hem allowance

#### STANDARD-DUTY BLUE

- · 8 x 8 weave density
- · 100-micrometres thick (4 mil)

#### **HEAVY-DUTY WHITE**

- · 10 x 10 weave density
- 150-micrometres thick (6 mil)
- · Four corner patches

#### **INDUSTRIAL GREEN/SILVER**

- 14 x 14 high density weave
- 225-micrometres thick (9 mil)
- 9" x 9" triple layered on four corners

#### **SUPER HEAVY-DUTY SILVER**

- · 16 x 16 high density weave
- 300-micrometres thick (12 mil)
- 9" x 9" triple layered on four corners
- Silver side provides heat and UV light diversion





JC626

		Mode	l No.	
Dimensions'	Standard-Duty Blue	Heavy-Duty White	Industrial Green/Silver	Super Heavy-Duty Silver
5 x 7	NI768	-	-	-
6 x 8	NI769	N1780	JB567	-
8 x 10	N1770	NI781	JB568	JC626
10 x 12	NI771	NI782	JB569	JC627
10 x 20	NI772	-	-	-
12 x 16	NI773	NI783	JB570	-
16 x 20	NI774	NI784	JB571	JC628
18 x 24	NI775	JC512	-	JC629
20 x 30	N1776	JC513	JB572	JC630
24 x 30	NI777	NI785	-	JC631
30 x 40	NI778	JC514	JC516	JC632
30 x 50	JC510	JC515	JC517	JC633
30 x 60	-	-	-	JC634
40 x 50	JC511	JC625	JC518	-
40 x 60	NI779	JB508	JB573	JC635

#### **INSULATED TARPAULINS**

- · Lightweight and flexible, moisture resistant insulated tarpaulin
- Manufactured with 3/16" closed cell polyethylene foam insulation
- R-value is maintained in damp cold conditions
- Durable, water resistant polyethylene shell · Heavy-duty rust resistant grommets every 2'
- R value: 1.0
- · Dimensions: 12' x 20'

#### Model No. JD420

- · Polyethylene tarpaulin with



20

30

40

30

40

#### **FURNITURE PADS**

- Protect furniture from scratches when moving
- Zigzag stitching provides durability and consistent cushioning
- Cotton and polyester material
- 72" W x 80" L

#### PREMIUM FURNITURE PADS

- · 40-oz. filling
- Dark blue/light blue
- Weight: 5.5 lbs.

#### Model No. PF460

#### STANDARD FURNITURE PADS

- · 29-oz. filling
- Dark blue/green
- Weight: 5 lbs.

#### Model No. PF461



#### STRAP-ALL™ ONE INCH STRAPS

- Ratchet strap with ratchet
- Light-duty tie-down can be used on pick-up trucks utility trailers, car top racks and boat trailers





Model No.	Strap Length'	Breaking Strength lbs.	Working Load Limit lbs./kg
NO.	Length	Juengurios.	Lillit ibs./kg
ND361	16	1200	835/380

#### 2" LOGISTIC STRAPS

- Designed to take care of most interior van loading requirements
- Standard 48" fixed end
- Adjustable captive end to avoid loss or theft
- Comes with ratchet buckle and webbing
- Spring-loaded "E"





Model Strap		rap	Breaking		Working Load Limit	
No.	Length'	Width"	Strength lbs.	Colour	lbs./kg	
ND352	12	2	3000	Gold	1000/455	
ND353	16	2	3000	Grey	1000/455	
ND354	20	2	3000	Blue	1000/455	

#### **RUBBER TIE DOWNS**

- Retains its rebound qualities
- Rot resistant
- Zinc-plated steel hooks

Nodel No.	Length"	Model No.	Lengt
E366	5	PE369	21
PE367	9	PE370	31
PE368	15	PE371	41



#### 10-PC. BASIC TIE DOWN SET

Model No. PF090 Set contains: 4 PE369, 2 PE370 and 4 PE371

#### 16-PC. ALL-PURPOSE TIE DOWN SET

Model No. PF091 Set contains: 2 PE367, 2 PE368, 4 PE369, 4 PE370 and 4 PE371



Model No. PF092 Set contains: 10 PE369 and 10 PE371



JD417

JD418

JD419

#### HARDWOOD DOLLIES

- Countersunk bolts prevent scratches
- Wood thickness: 7/8"
- · Rounded edges and handles facilitate storage and movability
- · Non-marking casters
- · Shipped knocked down







#### REPLACEMENT CASTERS

Model No.	Description
ML391	3" Swivel Polyolefin
ML044	3" Swivel Polyurethane
ML393	4" Swivel Polyolefin
ML333	4" Swivel Blue Elastic Rubber
ML045	4" Swivel Polyurethane

#### **CHOOSE FROM THREE CASTER TYPES**







4" Blue Elastic Rubber

Model	Dimensions			Capacity
No.	W" x D"	Type	Caster"	lbs.*
ALL WO	OD			
MN189	18 x 24	Polyolefin	3	900
MN195	18 x 24	Polyurethane	3	900
MN201	18 x 24	Polyolefin	4	1000
MN213	18 x 24	Blue Elastic	4	1400
MN207	18 x 24	Polyurethane	4	1600
MN192	18 x 30	Polyolefin	3	900
MN198	18 x 30	Polyurethane	3	900
MN204	18 x 30	Polyolefin	4	1000
MN216	18 x 30	Blue Elastic	4	1400
MN210	18 x 30	Polyurethane	4	1600
CARPET	ED ENDS			
MN190	18 x 24	Polyolefin	3	900
MN196	18 x 24	Polyurethane	3	900
MN202	18 x 24	Polyolefin	4	1000
MN214	18 x 24	Blue Elastic	4	1400
MN208	18 x 24	Polyurethane	4	1600
MN193	18 x 30	Polyolefin	3	900
MN199	18 x 30	Polyurethane	3	900
MN205	18 x 30	Polyolefin	4	1000
MN217	18 x 30	Blue Elastic	4	1400
MN211	18 x 30	Polyurethane	4	1600
RUBBER	ENDS			
MN191	18 x 24	Polyolefin	3	900
MN197	18 x 24	Polyurethane	3	900
MN203	18 x 24	Polyolefin	4	1000
MN215	18 x 24	Blue Elastic	4	1400
MN209	18 x 24	Polyurethane	4	1600
MN194	18 x 30	Polyolefin	3	900
MN200	18 x 30	Polyurethane	3	900
MN206	18 x 30	Polyolefin	4	1000
MN218	18 x 30	Blue Elastic	4	1400
MN212	18 x 30	Polyurethane	4	1600

#### WOOD DOLLY RACKS

- · Convert a basic wood dolly into a multi-purpose panel caddy
- All-welded 1" tube design for durability
- Tubular steel rack is padded to prevent scratching or marring
- Durable Kleton blue enamel finish



Wood dolly not included



	11. Fla.a	-
Model No.	Description	Wt. Ibs.
MD549	Use with Wood Dolly 18	
MD550	Use with Wood Dolly 18	

#### STEEL DECK DOLLIES

- Heavy-duty, all-welded 14-gauge steel deck
- Four bolted-on 4" swivel
- non-marking rubber casters
- MA199 Optional 34" long steel T-handle for ease of movement under full loads
- Capacity: 1200 lbs. evenly distributed Caster assembly required
- Durable Kleton
- blue enamel finish





Model	w"	Dimensions					
No.	W	Х	D"	X	H"	lbs.	
MA242	18	χ	18	χ	7	23	
MA243	18	Х	24	Х	7	25	
MA244	24	χ	24	Χ	7	27	
MA199	34" Handle 2						

#### ANGLE FRAME DOLLIES

- Heavy-duty all-welded 1 1/2" x 1 1/2" x 1/8" angle frame construction
- Four bolted-on 4" swivel non-marking rubber casters
- · Capacity: 1200 lbs. evenly distributed
- Caster assembly required
- · Durable Kleton blue enamel finish







\* Evenly distributed

Model		Din	nensi	Wt.			
No.	W"	x	D"	x	Н"	lbs.	
MA192	24	Х	24	Х	7	27	
MA193	24	X	36	x	7	30	

MA194

#### PREMIUM HARDWOOD DOLLIES

#### MEDIUM-DUTY

- 7/8" wood top; countersunk bolts
- Carpeted dolly will prevent marks and scratches on equipment being moved
- 3" polyolefin casters
- · Capacity: 900-lbs. evenly distributed
- Shipped knocked down

#### **HEAVY-DUTY**

- 1 3/4" wood top (2 x 1 1/16" pieces); countersunk bolts
- Carpeted dolly will prevent marks/scratches on equipment
- 4" resilient non-marking casters
- Capacity: 1400 lbs. evenly distributed
- Shipped knocked down





Model No.	Dim. W" x D"	Platform Type	Wt. Ibs.
MEDIU	M-DUTY		
MA186	18 x 24	Standard	26
MA187	18 x 24	Carpeted	28
MD515	18 x 30	Standard	32
MD516	18 x 30	Carpeted	34



		,	,
Nodel No.	Dim. W" x D"	Platform Type	Wt. Ibs.
HEAVY	DUTY		
MA188	18 x 24	Standard	30
MA189	18 x 24	Carpeted	32
MD517	18 x 30	Standard	38
AD518	18 x 30	Carpeted	40



- · Modular, high-impact polyethylene design
- Won't splinter, swell or rot
- Round corners and edges with channel steel reinforced sides
- 4" polyolefin swivel casters
- · Capacity: 400 lbs.

Model	odel Dimensions					Platform	Wt.		
No.	W"	X	D"	X	H"	Type	lbs.		
MA194	18	χ	30	Х	6	Flush Deck	21		
MA195	18	Х	30	χ	6	Padded Rubber Deck	23		



**CUSTOMISE IT TO YOUR SPECIFICATIONS. SEE PAGE B71 FOR DETAILS** 

## **HAND TRUCKS**

#### **RUBBER WHEEL HAND TRUCKS**

- · Constructed of 1" 16-gauge steel tube
- 7-gauge steel nose plate
- Overall width: 19 1/2" • Wheel dimensions: 8" x 2"
- · Powder coated finish



Model No.	Description	Nose Plate W"	Din x	nensions D"	Overall Height"	Capacity lbs.	Wt. Ibs.
MK728	Continuous Handle	14	Х	8 1/2	46	600	24
MK729	Dual Handle	14	Х	8 1/2	48	600	24
MN103	P-Handle	14	Х	9	51	600	24

#### **REPLACEMENT PARTS & WHEELS**

Model		
No.	Description	
ML812	Rubber Wheel	
MK993	Hand Grip	



- Constructed of 1" 16-gauge steel tube
- 8-gauge steel nose plate
- Overall width: 21 1/2"
- Wheel dimensions: 10" x 3"
- · Powder coated finish



Model No.	Description	Nose Plate W"	Dim x	ensions D"	Overall Height"	Capacity lbs.	Wt. Ibs.
MH300	Dual Handle	14	Х	10	46	600	23
MH301	Continuous Handle	14	Х	10	48	600	26
MH302	P-Handle	14	Х	9	51	600	23

#### **REPLACEMENT PARTS & WHEELS**

Model No.	Description
ML810	Pneumatic Wheel
MK993	Hand Grip

#### FLAT FREE WHEEL HAND TRUCKS

- Constructed of 1", 16-gauge steel tubing
- Nose plate 8-gauge steel
- Overall width: 22"
- Wheel dimensions: 10" x 3 1/2"
- Powder-coated



Model		Nose Plate	e Din	nensions	Overall	Capacity	Wt.
No.	Description	W"	X	D"	Height"	lbs.	lbs.
MN389	Dual Handle	14	Х	10	46	600	20
MN390	Continuous Handle	14	χ	10	48	600	22
MN391	P-Handle	14	Х	9	51	600	22

#### **REPLACEMENT PARTS & WHEELS**

Model		
No.	Description	
MN378	Flat Free Wheel	
MK993	Hand Grip	

#### HEAVY-DUTY DUAL HANDLE HAND TRUCKS

- Constructed of 1 1/4" 14-gauge steel tube
- · 6-gauge steel nose plate
- · Overall height: 46" • Overall width: 20"
- · Powder coated finish



Model No.	Description		Vhee ensi	el ons"	Nose Plate Dimensions W" x D"	Capacity lbs.	Wt. Ibs.
MK731	Pneumatic Wheel	10	Х	3	14 x 8	800	36
MK730	Rubber Wheel	8	Х	2	14 x 8	1000	36

#### **REPLACEMENT PARTS & WHEELS**

Model		
No.	Description	
ML813	Rubber Wheel	
ML811	Pneumatic Wheel	
ML030	Hand Grip	









#### **HEAVY-DUTY SPADE TRUCKS**

- · All welded, ready to use
- Constructed of double-welded
   1 1/4" round 14-gauge steel tubing
- Oversized nose plate and easy grip frame helps with the balancing of larger items
- Tapered 22" L x 13" D x 1/4" thick nose plate
- Two 10" mold-on rubber wheels
- · Capacity: 1200 lbs.
- · Durable Kleton blue enamel finish





Model	Dimensions	Wt.
No	W" x H"	Ibs.
ML324	22" x 53"	92

#### **APPLIANCE TRUCKS**

- · Move large appliances easily
- Heavy-duty all welded industrial construction
- Vinyl bumpers on face of truck to prevent damage to appliances
- Heavy-duty continuous stair climbers for easy climbing/descending
- 8" solid rubber wheels
- · Ratchet mechanism for easy fastening of loads
- Overall dimensions: 14 1/2" L x 24" W x 59" H
- · Capacity: 550 lbs.
- Weight: 46 lbs.

Model No. ML616



## VENDING MACHINE APPLIANCE TRUCKS

- · Move large appliances easily
- Heavy-duty all welded industrial construction
- Vinyl bumpers on face of truck to prevent damage to appliances
- Heavy-duty continuous stair climbers for easy climbing/descending
- Fold out rear legs with two 4" swivel casters
- 8" solid rubber front wheels
- Ratchet mechanism for easy fastening of loads
- Overall dimensions: 14 1/2" L x 24" W x 66" H
- · Capacity: 850 lbs.
- Weight: 65 lbs.

Model No. ML617



#### **MOVING STRAPS**

- Allows for safe movement of appliances and larger items
- Movers can constantly stay in an upright position during the move, reducing the risk of back injuries
- Nylon (5000 lbs. test)
- Includes: Two transport straps, 4"x 4', and two adjustable straps, 1 3/4" x 9'

Model No. MD223



# HEAVY-DUTY DUAL HANDLE HAND TRUCKS

- Constructed of 1 1/4", 14-gauge steel tubing
- Nose plate 6-gauge steel
   Nose plate 6-gauge steel
- Overall height: 46'
- Overall width: 20"
- 8" x 12" nose platePowder-coated



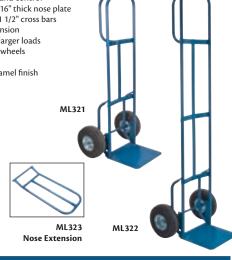


Model No.	Description	Wheel"	Capacity lbs.	Wt. Ibs.
MA376	Rubber Wheel	10 x 2	1000	40



#### **DELUXE 12" NOSE PLATE HAND TRUCKS**

- · All welded, ready to use
- Constructed of 1" round 14-gauge steel tubing
- · Transport short to tall loads easily
- P handle ideal for one hand control
- Strong 12" L x 14" D x 3/16" thick nose plate
- Double welded 3/16" x 1 1/2" cross bars
- Add a folding nose extension to be able to transport larger loads
- Two 10" full pneumatic wheels
- · Capacity: 700 lbs.
- Durable Kleton blue enamel finish





ML321 ML322 ML323

SILOWA.	Nose Extension	
	Overall Dimensions	Wt.
Description	W" x H"	lbs.
Lo-Boy	23 x 50	40
Hi-Boy	23 x 72	46
Nose Extension	12x 22" Nose Length	8

# CONVERTIBLE DELUXE STEEL HAND TRUCKS

- Constructed of 1" round 14-gauge steel tubing
- Quickly converts from a 2-wheel hand truck to a 4-wheel platform truck
- 8" x 14" nose plate
- · Comes with two welded-on stair glides
- Two 10" full pneumatic wheels and two 3" bolted-on casters
- Capacity: Hand truck 600 lbs.
   Platform truck 800 lbs.
- Durable Kleton blue enamel finish









- 4" rear poly casters allow small diameter turns in tight areas
- Combination two handle and utility bar design reduces strain of lifting, lowering and transporting
- 8" deep nose plate
- 10" x 2 3/4" semi-pneumatic front wheels
- Overall dimensions: 20 1/2" W x 47 1/2" H
- Capacity: 800 lbs.
- Weight.: 53 lbs.
   Model No. MD758





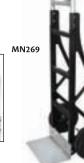
## **HAND TRUCKS**

#### **NYLON FRAME HAND TRUCKS**

#### STRONG AS STEEL, LIGHTER THAN ALUMINUM

- Long fibre nylon frame will not mar products or damage goods
- Stair glides integrate into frame
- Aluminum loop handles, 14" W x 8" D nose plate
- Frame width: 12"
- · Capacity: 500 lbs.





Model No.	Wheel Type	0.A. Height"	Wt. lbs.
FLAT BACK FI	RAME		
MN268	10" Rubber	52	21
MN269	10" Pneumatic	52	19
CURVED BAC	K FRAME*		
MN270	10" Rubber	52	21
MN271	10" Pneumatic	52	19

<sup>\*</sup>Handles cylindrical or flat beds

#### **NYLON LITE HAND TRUCKS**

- · Lighter than aluminum trucks
- Glass-filled nylon frame will not mark products or damage goods
- Steel handle, 14" W x 7" D steel base plate
- 10" x 3 1/2" pneumatic tires
- Frame width: 12"
- · Overall height: 48"
- Capacity: 500 lbs.
- · Weight: 22 lbs.

#### Model No. MD642



## CONVERTIBLE NYLON LITE TRUCKS

- Lighter than equivalent aluminum trucks
- Glass-filled nylon frame
- Steel handle and 14 1/2" W x 7" D steel base plate
- Converts in seconds from 2-wheel hand truck to 4-wheel platform truck
- 5" swivel casters, 10" x 3 1/2" pneumatic wheels
- 12" frame width and 20 1/2" overall width
- Capacity: 600 lbs., two wheels; 700 lbs., four wheels





Model	Hand	Truck	Platfor	m/Truck	Wt.
No.	Cap. lbs.	Height"	Length	Height"	lbs.
MD643	600	49 1/2	40	36	25

#### **CURB RAMP**

- · Light, portable and easy to handle
- Dimensions: 27" x 27'
- · Capacity: 600 lbs.

#### Model No. MH224





#### LOAD RETENTION HAND TRUCKS

- Constructed of 1" round 14-gauge steel tubing
- 18 1/2" x 53" load retention grill to safely handle wide and awkward loads
- 7-gauge steel nose plate
- 18 1/2" W x 9 3/4" D nose plate
- Two 10" full pneumatic wheels
- · Capacity: 600 lbs.
- Durable Kleton blue enamel finish

#### Model No. MN412







#### **FOLDING HAND TRUCKS**

- · Lightweight and durable aluminum construction
- Convenient folding design permits storage in small spaces
- Comfortable ergonomic handle
- Elastic straps help to secure load
- Non-marking and shock-absorbing rubber wheels
- Capacity: 175 lbs. evenly distributed
- Weight: 8.75 lbs.



Model No.	Extended Dimensions"	Folded Dimensions"	Nose Plate W" x D"	Wheel Dimensions"
ML447	39 5/8 x 15 1/2 x 16 1/2	25 x 15 x 2 3/8	15 1/4 x 11	5 x 1 1/4

#### **ALUMINUM STAIR CLIMBING HAND TRUCKS**

- Battery-powered stair climbing hand trucks help reduce worker fatigue and the risk of injury, as well as reduce the number of employees needed to deliver cargo
- Pivoting and fixed ergonomic handle configurations available to handle a wide variety of cargo
- · Lift wheels are uni-directional to help prevent cargo from accidentally rolling down the stairs
- Dual speed control on all models to fit your application
- Electronic overload protection protects operating components if capacity is exceeded
- Grooved 16 1/2" W x 13 1/3" D nose plate provides superior grip to hold load in place
- 10" pneumatic wheels
- Capacity: 375 lbs.
- Quick-change battery and charger included





1N247	

MN248

MN249

MN250

Model	Frame	Dimensions		
No.	Type	W"	X	H"
MN247	Ergo	18 1/2	Х	63
MN248	Fold	18	Х	61 (40 Folded)
MN249	Uni	17 1/2	Х	59
MN250	Fold-L	19	Х	64 1/2 (51 Folded)

**Note:** Each unit is capable of being customized with various options (i.e. wheel type and nose plate size). Also available in 240-lb. and 300-lb. capacities.

## **ALUMINUM HAND TRUCKS**

#### **CONVERTIBLE HAND TRUCKS**

- Lightweight aluminum construction
- Converts easily from a 2-wheel hand truck to a 4-wheel platform truck
- 5" polyurethane casters and 10" flat free wheels
- · Shipped assembled



Model	Nose Plate	Hand Truck		Platforn	Wt.	
No.	W" x D"	Cap. Ibs.	Height"	Cap. lbs.	L" x W"	lbs.
ML621	18 x 10	600	52	1250	12 x 43	54



#### **ALUMINUM HAND TRUCKS**

Strong lightweight hand truck provides exceptional durability and versatility





	Model	No	se Pla	te	0verall		Wt.
	No.	W"	x	D"	Height"	Wheels	lbs.
Α.	MN024	14	Х	7 1/2	48	8" Mold-On	17.5
В.	MN025	18	Х	7 1/2	48	8" Mold-On	20.5
С.	MN026	14	Х	7 1/2	52	10" Pneumatic	21.5
D.	MN027	18	Х	7 1/2	48	8" Mold-On	20
E.	MN028	18	Х	7 1/2	52	10" Pneumatic	23
E.	MN029	18	Х	7 1/2	52	10" Flat-Free	20
F.	MN030	14	Х	7 1/2	52	10" Pneumatic	22
G.	MN031	18	Х	10	52	10" Pneumatic	26.5
G.	MN032	18	Х	10	52	10" Flat-Free	23
Н.	MN033	18	Х	7 1/2	52	10" Pneumatic	23.5
I.	MN034	14	Х	7 1/2	48	10" Flat-Free	20

#### HAND TRUCK ACCESSORIES



#### FRAME EXTENSIONS





Model No. MN021

• Size: 23" Model No. MN022

#### STAIR CLIMBERS



Model No. MN015

#### NOSE EXTENSIONS

Only compatible with cast nose plates





• Size: 20"

Model No. MN019

• Size: 27" Model No. MN020

#### REPLACEMENT WHEELS







· 10" Pneumatic Model No. MN012

8" Mold-On Rubber • 10" Flat-Free Model No. MN013

Model No. MN014

## **ALUMINUM HAND TRUCKS**

#### BUILD YOUR OWN HAND TRUCK IN 4 EASY STEPS



#### **STEP 1: SELECT YOUR HANDLE**



rubber sleeve Model No. ML997



Standard loop Model No. ML998



Vertical loop Not for use with MN006 and MN007 Model No. ML999



 Double grip Model No. MN001



Single grip Model No. MN002



Double "P' Model No. MN003

#### **STEP 2: SELECT YOUR FRAME**



· Straight frame Model No. MN004



Straight frame with large cross bar

Model No. MN005



Curved back frame Model No. MN006



Model No. MN007



#### **STEP 3: SELECT YOUR NOSE PLATE**



- Cast nose plate
- Dimensions: 14" x 7 1/2"

Model No. MN008



- Cast nose plate
- Dimensions: 18" x 7 1/2"

Model No. MN009



- Extrude nose plate
- Dimensions: 18" x 7 1/2"

Model No. MN010



- Extrude nose plate
- Dimensions: 18" x 10"

Model No. MN011

#### **STEP 4: SELECT YOUR WHEEL ASSEMBLY**

Assembly includes two wheels, two axle brackets and one axle



• 8" Mold-On rubber Model No. MN035



Model No. MN036



• 10" Flat-Free Model No. MN037



## **ALUMINUM HAND TRUCKS**

## GEMINI® CONVERTIBLE ALUMINUM TRUCKS • Converts in seconds from a 2-wheel hand truck to a 4-wheel platform truck

- Lightweight, high strength aluminum construction
- Balanced to assure easier wheeling and positive load control
- 18" W x 7 1/2" D rugged cast aluminum noseplate
- 5" swivel casters; 10" x 3 1/2" full pneumatic wheels
- 16 5/8" frame width, 20 1/2" O.A. width
- Shipped knocked down

#### **MAGLINER®**

Model Hand Truck			Platforn	n Truck		Wt.	
No.	Gemini	Cap.	Ht."	Cap.	Ht."	Lgth."	lbs.
MA319	Jr.	500 lbs.	51	1000 lbs.	40	38	44
MA320	Sr.	500 lbs.	61	1000 lbs.	45 1/8	51	45

#### OPTIONAL SNAP-ON DECK

Model No.	Description	Wt. lbs.
MB198	43 1/4" for Gemini Jr.	5
MB197	56" for Gemini Sr.	6

#### **ALUMINUM HAND TRUCKS**

- Strength, durability and versatility in a lightweight truck
- Totally modular trucks have no welds to break
- 500-lb. capacity on all models
- Shipped knocked down

#### **MAGLINER®**

	Model No.	No W"	se Pl x	ate D"	Overall Ht."	Wheels	Wt Ibs
Α.	MA250	14	Х	7 1/2	48	8" Mold-On	18
В.	MA269	18	Х	7 1/2	48	8" Mold-On	19
C.	MA275*	14	Х	7 1/2	48	10" Pneumatic	21
D.	MA258	14	Х	7 1/2	52	8" Mold-On	19
D.	MA255	14	Х	7 1/2	52	10" Pneumatic	21
E.	MA263	14	Х	7 1/2	48	8" Mold-On	21
E.	MA261	14	Х	7 1/2	48	10" Pneumatic	24
F.	MA271	18	Х	9	48	8" Mold-On	19
F.	MA270	18	Х	9	48	10" Pneumatic	22
G.	MA266	18	Х	7 1/2	52	8" Mold-On	19
G.	MA265	18	Х	7 1/2	52	10" Pneumatic	22
Н.	MA268	18	Х	7 1/2	54	8" Mold-On	19
Н.	MA267	18	Х	7 1/2	52	10" Pneumatic	22

<sup>\*</sup> Frame has a curved back for cylindrical or flat loads













- · Easy-to-use latch system may be engaged with one hand
- Heavy-duty construction
- Features a comfort grip handle
- · 8" mold-on rubber wheels
- 14" x 7" locking folding nose plate · Overall height: 48"
- Capacity: 500 lbs.
- Weight: 22 lbs. Model No. MN117



#### THREE-POSITION HAND TRUCK

- Can be used to transport all your needs, from general use items to bulky equipment
- 18" x 7 1/2" nose plate included
- Two 10" pneumatic wheels and two 5" polyurethane casters
- · Two wheel position:
- 500 lbs. capacity, overall height 51"
- · Four wheel position: 750 lbs. capacity, overall height 40"
- Weight: 43 lbs.



#### **Y-CABLE BRAKE** HAND TRUCK

- Provides safer load control and reduces operator's accumulated muscle strain
- Easy ergonomic self-equalizing brake actuators
- Stair climber included
- 18" x 9" nose plate
- 10" pneumatic wheels
- Overall height: 60"
- Capacity: 500 lbs.



## **ALUMINUM TRUCKS**

#### **ALUMINUM PLATFORM TRUCKS**

- 40% lighter on average, than steel or wood-and-steel platform trucks
- Corrosion resistant for extra long life
- Box frame made of high strength all-welded aluminum channel
   Corner sockets at both ends allow handles to be used on either end of the truck
- Rubber corner bumpers prevent damage to walls and furniture
- Wide variety of casters to suit any application



#### **8" PNEUMATIC CASTERS**

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	1400	ML901	51	ML904	52
24 x 48	1400	ML902	55	ML905	57
30 x 60	1400	ML903	66	ML906	68

#### 10" PNEUMATIC CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	1850	ML907	56	ML910	57
24 x 48	1850	ML908	60	ML911	62
30 x 60	1850	ML909	71	ML912	73

#### **8" FLAT-FREE CASTERS**

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	1100	ML913	54	ML916	55
24 x 48	1100	ML914	58	ML917	60
30 x 60	1100	ML915	69	ML918	71

#### 10" FLAT-FREE CASTERS

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	1200	ML919	58	ML922	59
24 x 48	1200	ML920	62	ML923	64
30 x 60	1200	ML921	73	ML924	75

#### **8" MOLD-ON RUBBER CASTERS**

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	2000	ML925	64	ML928	65
24 x 48	2000	ML926	68	ML929	70
30 x 60	2000	ML927	79	ML930	71

#### **6" POLYURETHANE CASTERS**

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	3400	ML931	48	ML934	49
24 x 48	3400	ML932	52	ML935	54
30 x 60	3400	ML933	63	ML936	65

#### **8" POLYURETHANE CASTERS**

Platform Dimensions"	Capacity lbs.	Smooth Deck Model No.	Wt. Ibs.	Tread Plate Deck Model No.	Wt. Ibs.
24 x 36	4000	ML937	53	ML940	54
24 x 48	4000	ML938	57	ML941	59
30 x 60	4000	ML939	68	ML942	70



## **PLATFORM TRUCKS**

#### STEEL DECK PLATFORM TRUCKS

Choose from a large selection of deck sizes and casters to suit any institutional and/or industrial application.

- Made of strong 14-gauge steel deck with a 2" folded bottom lip for extra strength
   Removable 1.1/4" tubular chrome handle can be
- Removable 1 1/4" tubular chrome handle can be inserted at either end of platform
- Two rigid and two swivel casters (assembly required, hardware is included)







#### **CASTER WHEEL TYPES**

**Hi-Temp Nylon:** Solid black nylon caster will not crush under heavy loads. Good for use on all types of surfaces from wood to concrete. Will tolerate temperatures from a low -28°C to a high of 230°C. Not affected by most corrosive chemicals.

Full Pneumatic: Air filled black rubber tire offers excellent shock absorbing properties. Smooth, quiet rolling over rough, uneven surfaces and outdoor terrain. Not recommended on floors with metal shavings or corrosive chemicals.

**Mold-On Rubber:** Molded rubber wheel bonded to a spoked cast iron core. The iron core gives it strength while the molded rubber provides easy, smooth and quiet rolling over rough terrain.

Non-Marking Rubber: Used for uneven surfaces and carpet areas. Its quiet rolling feature makes it ideal for both institutional and industrial applications. Will resist wet conditions and corrosive chemicals.

**Polyolefin:** Plastic wheel with high impact strength and non-chipping properties. Oil, grease and chemical resistant.

#### **CASTER SELECTION:**

To select the correct caster that is required for a specific application determine:

- 1) Platform size needed
- 2) Maximum load capacity it will carry
- 3) Type of floor surface it will roll on i.e., concrete, wood, tile etc...
- Floor condition i.e., smooth, uneven, wet, chemicals, metal shavings, temperature etc.

Model No.	Wheel Dia."	Wheel Type	Load Capacity/lbs.	Wt. lbs.
24" W X 36"	L PLATFORM TR	UCKS		
MB232	6	Hi-Temp Nylon	1300	77
MB233	8	Hi-Temp Nylon	1400	87
MB234	8	Pneumatic	1000	79
MB235	6	Mold-On Rubber	900	88
MB236	8	Mold-On Rubber	1400	96
MB237	5	Non-Marking Rubber	1200	63
MB238	5	Polyolefin	900	61
24" W X 48"	L PLATFORM TR	UCKS		
MB240	6	Hi-Temp Nylon	1300	90
MB241	8	Hi-Temp Nylon	1400	100
MB242	8	Pneumatic	1000	92
MB243	6	Mold-On Rubber	900	101
MB244	8	Mold-On Rubber	1400	109
MB245	5	Non-Marking Rubber	1200	76
MB246	5	Polyolefin	900	74
30" W X 48"	L PLATFORM TE	RUCKS		
MD421	6	Hi-Temp Nylon	1300	96
MD422	8	Hi-Temp Nylon	1400	106
MD423	8	Pneumatic	1000	98
MD424	6	Mold-On Rubber	900	107
MD425	8	Mold-On Rubber	1400	115
MD426	5	Non-Marking Rubber	1200	82
MD427	5	Polyolefin	900	80
30" W X 60"	L PLATFORM TE	RUCKS		
MB248	6	Hi-Temp Nylon	1300	110
MB249	8	Hi-Temp Nylon	1400	120
MB250	8	Pneumatic	1000	112
MB251	6	Mold-On Rubber	900	121
MB252	8	Mold-On Rubber	1400	129
MB253	5	Non-Marking Rubber	1200	96
MB254	5	Polyolefin	900	94

# HEAVY-DUTY PLATFORM TRUCKS

#### WOOD DECK PLATFORM

- Sturdy 2" x 2" angle iron frame, with hardwood decking
- Ideal for carrying objects that scuff by metal to metal contact
- Steel frame absorbs shocks and handles uneven/heavy loads

#### **ALL-STEEL PLATFORM**

- Heavy 11-gauge, reinforced channel formed deck arc welded for maximum strength and long lasting rigidity
- Ideal for loads up to 2500 lbs.

#### **CASTER PLACEMENT**

- Available in standard-corner or diamond-tilt pattern
- Diamond tilt pattern allows the truck to tilt-balance slightly on the center side casters, allowing the truck to turn on its own length



Standard Corner Placement



Diamond Tilt Placement





10" Pneumatic Wheels 1200 lbs. Cap. Model No.	8" Rubber Wheels 2000 lbs. Cap. Model No.	8" Hi-Temp Nylon Wheels 2500 lbs. Cap. Model No.	Platform Dimensions* W" x L"	Wt. Ibs.
WOOD DECK				
MB256	MB296	MB130	24 x 48-C	115
MB258	MB298	MB133	24 x 48-T	120
MB264	MB304	MB138	30 x 48-C	135
MB266	MB306	MB141	30 x 48-T	140
MB267	MB308	MB142	30 x 60-C	145
MB270	MD332	MB145	30 x 60-T	150
MB279	MB320	MB155	36 x 72-C	180
MB282	MB322	MB157	36 x 72-T	190
MB284	MB324	MB166	48 x 96-C	280
MB286	MB326	MB169	48 x 96-T	300
STEEL DECK				
MB255	MB295	MB131	24 x 48-C	110
MB257	MB297	MB132	24 x 48-T	115
MB263	MB303	MB139	30 x 48-C	130
MB265	MD331	MB140	30 x 48-T	135
MB268	MB307	MB143	30 x 60-C	140
MB269	MB309	MB144	30 x 60-T	145
MB280	MB319	MB154	36 x 72-C	175
MB281	MB321	MB156	36 x 72-T	185
MB283	MB323	MB167	48 x 96-C	240
MB285	MB325	MB168	48 x 96-T	265

<sup>\*</sup> Suffix **C** after platform size signifies corner caster placement. **T** is diamond tilt.



CUSTOMISE IT TO YOUR SPECIFICATIONS.
SEE PAGE B71 FOR DETAILS

## **PLATFORM TRUCKS**

#### HEAVY-DUTY PLATFORM TRUCKS

- Solid 7/8" hardwood deck with 5" x 1 5/8" hardwood sidewall
- · Easy to manoeuvre with 44" high handle
- 15" deck height
- Two 12" hi-temp nylon load wheels and two 6" swivel casters
- · Capacity: 3000 lbs.



-						
Model	Platfo	Platform Dimensions				
No.	W"	x	L"	lbs.		
MB122	24	Х	48	150		
MB123	30	Х	48	170		
MB124	30	Х	60	195		
MB125	36	Х	60	210		
MB126	36	Х	72	230		

#### PLASTIC PLATFORM TRUCKS

- HDPE-molded structural plastic for strength and long-term durability
- Lightweight, easy to clean, chemical resistant and resists damage from long-term exposure to weather conditions
- Non-skid deck surface
- Removable steel handle
- Other caster options and capacities available upon request
- · Caster assembly required



Model No.	Caster Type	Platform Size W" x L"	Deck Height"	Handle Height"	Capacity lbs.	Wt. Ibs.
MN428	8" Mold-On Rubber	24 x 48	11	39	2000	90
MN429	8" Mold-On Rubber	30 x 60	11	39	2000	117
MN430	8" Polyurethane	24 x 48	11	39	2500	79
MN431	8" Polyurethane	30 x 60	11	39	2500	106
MN432	10" Pneumatic	24 x 48	13	41	1200	84
MN433	10" Pneumatic	30 x 60	13	41	1200	111
MN434	10" Flat-Free	24 x 48	13	41	1000	85
MN435	10" Flat-Free	30 x 60	13	41	1000	117
MN436	8" Pneumatic	24 x 48	11	39	1000	79
MN437	8" Pneumatic	30 x 60	11	39	1000	106
MN438	8" Flat-Free	24 x 48	11	39	900	80
MN439	8" Flat-Free	30 x 60	11	39	900	107

#### **HEAVY-DUTY PLATFORM TRUCKS**

- · Ideal for moving large and heavy loads
- Ergonomic handle design improves control and worker safety
- Powder-coated steel handle with retainer clips prevents unintended removal
- Steel reinforced deck for enhanced durability
- · Molded-in-tie-down slots for load security
- Textured deck for enhanced durability
- Perimeter deck channel retains small items
- Two rigid and two swivel casters
- Assembly required



#### Rubbermaid Commercial Products

Model	01	ver	all Dime	nsi	ons	Caster	Capacity	Wt.
No.	W"	X	L"	X	H"	Type	lbs.	lbs.
ML565	24	Х	40 1/4	Х	39 3/4	6" Rubber	1000	58
ML566	24	Х	40 1/4	Х	39 3/4	6" Polyolefin	2000	63
ML567	24	Х	52 1/4	Х	41 3/4	8" Rubber	2000	76
ML568	24	χ	52 1/4	Х	41 3/4	8" Pneumatic	1200	76
ML569	24	χ	52 1/4	Х	41 3/4	8" Polyolefin	2500	80
ML570	30	Х	64 1/4	Х	41 5/8	8" Rubber	2000	87
ML571	30	Х	64 1/4	Х	41 5/8	8" Pneumatic	1200	87
ML572	30	Х	64 1/4	Х	41 5/8	8" Polyolefin	2500	100
ML573	40	Х	70	Х	37	6" Rubber	1000	127
ML574	40	Х	70	Х	39 1/8	8" Pneumatic	1000	127
ML575	40	Х	70	Х	39 1/8	8" Polyolefin	2000	127

#### **WAGON TRUCKS**

- Fifth wheel steering makes these trucks easy to manœuvre under full loads
- 14 1/4" deck height
- · 10" pneumatic wheels
- Capacity: 1000 lbs.
- · Durable Kleton blue enamel finish





## KLETON

Wood Deck		Steel Deck		Platform Dim.				
Model No.	Wt. lbs.	Model No.	Wt. lbs.	W" x L"				
MD186	120	MD187	130	24 x 48				
MD188	150	MD189	170	30 x 60				
MD192	190	MD193	210	36 x 72				

#### **ERGONOMIC PLATFORM TRUCKS**

- Ergonomic handle is placed at a comfortable working height to alleviate back strains
- Picking list holder eliminates the need to handle loose papers
- Deck is constructed from 14-gauge all welded steel with a turned down lip and reinforced channels
- Two rigid and two swivel 8" mold-on rubber casters
- 48" L x 24" W
- · Capacity: 1200 lbs.
- · Kleton powder coat finish

#### Model No. ML892







#### 5TH WHEEL WAGON TRUCKS

- Ideal for moving heavy loads in manufacturing plants, warehouses, maintenance shops and outdoor environments
- Fifth wheel steering ensures tight
- turning radius and easy manoeuvrability
- Vinyl grip, powder coated "T" handle stays upright when not in use
- "T" handle is removable for towing capabilities (tow package sold separately)
- · Steel reinforced deck for enhanced durability
- Molded-in tie-down slots for load security
- Textured deck channel and perimeter deck channel retains small items





Model	Overall Dimensions					Caster	Capacity	Wt.
No.	W"	x	L"	x	H"	Type	lbs.	lbs.
ML585	24	Х	42 7/8	Х	16 3/4	10" Pneumatic	1200	60
ML586	24	Х	42 7/8	Х	16 3/4	10" Rubber	2000	60
ML587	24	Х	547/8	Х	17 1/2	12" Pneumatic	2000	71
ML588	24	Х	547/8	Х	17 1/2	12" Rubber	2000	71
ML589	30	Х	66 7/8	Х	17 1/2	12" Pneumatic	2000	88
ML590	30	Х	66 7/8	Х	17 1/2	12" Rubber	2000	88
ML591	40	Х	70	Х	48 5/8	12" Pneumatic	2000	125
ML592	40	Х	70	X	50 3/4	16" Pneumatic	2000	130
ML593		To	ow packa	ge		-	-	2.8

## **WAREHOUSE TRUCKS**

MB327

#### INSTITUTIONAL PLATFORM TRUCKS

- · Ideal truck for institutional applications hospitals, restaurants, shopping centres, offices, industry and anywhere else a quiet ride and professional appearance is required
- 14-gauge steel deck with 2" lip underneath
- · Non-skid rubber surface means product will not shift during use
- Rubber corner bumpers protect walls and furniture
- 1 1/4" tubular chrome handle with end panel contains small packages

• 5" non-marking rubber casters for a smooth,



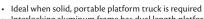
Model		nensi	Wt	
No.	W"	X	L"	lbs.
MB190	24	Х	36	64
MB208	24	Х	48	70
MB207	30	Х	48	88
MB209	30	Х	60	100

#### **FOLDING HANDLE** PLATFORM TRUCKS



Model	Plat	form	Dim.	Handle	Cap.	Wt.	
No.	W"	x	L"	Height"	lbs.	lbs.	
MK988	19	Х	29	33 1/2	400	28	
MK989	23	X	35	34 1/2	660	42	

#### FOLDABLE PLATFORM TRUCKS



· Interlocking aluminum frame has dual length platform: 16" W x 20" L or 16" W x 28" L; handle height is 32"

Standard with vinyl corner bumpers

Folds down to a compact 16" W x 20" L x 9 1/2" H

Rolls easily on 5" rubber casters

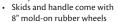
· Capacity: 300 lbs.





#### **SEMI-LIVE SKIDS**

- · Ideal for temporary storage of materials
- Heavy 11-gauge steel deck with reinforced channels or 3/16" x 2" x 2" angle frame with hardwood deck
- 52" jack handle (sold separately) quickly engages skid and turns it into a portable truck that manoeuvres easily in confined areas



Capacity: 2000 lbs.

Durable Kleton blue enamel finish



180

30

12

#### MB348 **DEAD SKIDS**

MB337

- Tough and durable platforms for temporary storage and handling of material
- Heavy 11-gauge steel deck with reinforced channels

MB338

51" Long Jack Handle

- 3/16" x 2" x 2" angle frame with hardwood deck
- Available with steel or hardwood decks

175

- Four sturdy steel legs
- keep loads of the floor
- Can be stacked
- enamel finish





36 x 72

Model No.	Deck Dim. W" x L"	Platform Type	Deck Height"	Wt. Ibs.
ML071	24 x 48	Steel	6	110
ML072	24 x 48	Wood	6	115
ML073	30 x 48	Steel	6	130
ML074	30 x 48	Wood	6	135
ML075	30 x 60	Steel	6	140
ML076	30 x 60	Wood	6	145
ML077	36 x 72	Steel	6	175
MI 078	36 x 72	Wood	6	180

#### TRIPLETM TROLLEYS

- Three position handle lets users push, pull or fold flat for space efficient storage
- Non-skid surface helps prevent load shifting
- Durable, structural foam deck won't rust, dent or bend
- Mark resistant casters give stability over rough surfaces





Model	Dimensions					Cap.	Wt.		
No.	Description	W"	X	L"	X	H"	lbs.	lbs.	
MH708	Standard Trolley	20 1/2	Х	32 1/2	Х	37 3/4	500	25	

#### LIFT TABLES

#### HYDRAULIC SCISSOR LIFT TABLES

Kleton tables are available in various capacities and travels to satisfy a wide variety of applications. All models have an integrated hydraulic pump/cylinder assembly. The Kleton scissor lift tables add the value of mobility to the hydraulic lift table concept. Exceptional functionality and manoeuvrability is apparent, whether loaded or empty. In addition, rugged construction and premium-quality hydraulics complement their ease of use with low maintenance.

#### APPLICATIONS

Kleton tables are used in a wide variety of applications, from stocking shelves in retail stores to lifting and moving materials in warehouses, machine shops and manufacturing operations.

#### **OPERATION**

The Kleton design allows workers to easily move and position loads to a convenient working height. By minimising undesirable lifting, reaching and stretching,





#### **STANDARD FEATURES**

- · Heavy-duty construction with captured scissor rollers for maximum stability
- Superior hydraulic systems feature an integrated pump-cylinder for maximum reliability
- High quality casters and wheels for exceptional roll ability (two fixed, two swivel)
- Ergonomic push handle with convenient lowering control
- Lowering control automatically stops when released for added safety
- Convenient maintenance pins secure the scissor legs for inspection and maintenance on larger models
- Quality powder coated finish provides exceptional durability and corrosion resistance





Model	Load Cap.	Platform	ı Height	Platform I	Dimensions	Handle	Pedal Strokes	Wt.	
No.	lbs.	Lowered"	Raised"	Width"	Length"	Height"	To Max	lbs.	
MJ518	330	8 5/8	29	17 3/4	27 1/2	37 3/8	28	99	
MJ519	660	11 1/4	34 5/8	19 3/4	32	39	27	170	
MJ520*	770	14	51 1/4	19 3/4	35 3/4	38 3/8	53	230	
MJ521	1100	11 1/4	345/8	19 3/4	32	39	27	179	
MJ522	1100	11 1/4	36	31 7/8	63	39	55	340	
MJ523	1650	16 1/2	35 3/8	20 1/8	39 3/8	39 3/8	45	275	
MJ524	2200	15	39	20 1/8	40	38 5/8	82	269	
MJ525	2200	11 3/4	53 1/2	29 1/2	80 1/8	39 3/8	200	770	
MJ526*	1760	17 1/2	59 1/8	24	48	40	97	430	

<sup>\*</sup>Double scissors

#### HYDRAULIC WORK TABLES

- All-welded construction
- Foot operated lifts are ideal for wide variety of shop functions (lifting dies, transporting heavy parts and positioning materials)
- Hand operated lever lowers the table level and controls the rate of descent
- · Telescoping posts for stability and support
- Tops and bases are 3/16" thick steel
- · Floor lock ensures table remains in place when loaded

#### AIR PALLET PAL LEVEL LOADERS

- Designed for use where pallet loads vary and are changed frequently
- 43 5/8" diameter rolled angle ring riding on low friction bearings and guided by center shaft
- Permanent spring combines with air bag to provide linear response
- Equipped with fork pockets for easy relocation
- Lowered height of 9 1/2", raised height of 30 1/2"
- Base frame dimensions: 48" L x 36" W, including fork truck pockets
- Capacity: 400 to 4500 lbs.
- Weight: 460 lbs.

Model No. LT471





Model	Table	Table D	ime	nsions	Cap.	Wt.	
No.	Lowered"	Raised"	Length"	x	Width"	lbs.	lbs.
MA433	28 1/2	46	16	Х	16	200	54
MA434	30 1/2	47 1/2	18	Х	18	500	122
MA435	30 1/2	47 1/2	18	χ	36	1000	268
MA442	30 1/2	47 1/2	36	Х	24	2000	225
MA443	30 1/2	47 1/2	48	χ	32	2000	350

Other dimensions and capacities available







## **LIFT TABLES & SKID LIFTS**

Built to last, all Dandy Lift™ tables are designed

#### DANDY LIFT<sup>TM</sup>

 Dandy Lift<sup>™</sup> offers the ideal solution to reliable, economic lifting over years of service

Pivot points have hardened pins in lifetime lubricated bearings
 Simple grouped controls make tables easy to operate

 Hard chrome-plated pistons and rods resist rust and corrosion for dependability and long life

Honed heavy-walled cylinders improve both seal performance and durability

#### LOW PROFILE DANDY LIFT™

- Ideal for use in factories, warehouses and repair shops
- Fully lowered height of only 3 1/5"
- Platform fits easily under most skids and wire baskets
- Comes with two rigid and two swivel rubber casters
- · Floor lock brake is standard





Model	Plat	form	Platform Dim.		Dim.	Overall Dim.			Foot pedal	Cap.	Wt.
No.	Lowered"	Raised"	L"	X	W"	L"	X	W"	Strokes to Max.	lbs.	lbs.
MA431	8 3/10	29	28	Х	17 7/10	37 7/10	Х	17 7/10	14	330	82
MA432	9 1/2	31 1/2	31 1/2	Х	19 7/10	38 1/5	Х	19 7/10	20	550	115
MA421	13 3/5	49 4/5	35 4/5	Х	23 3/5	42 1/10	Х	23 3/5	45	770	229
MA422	11 4/5	36 3/5	35 4/5	Х	23 3/5	42 1/10	Х	23 3/5	45	1100	194
MA423	13	40 1/5	39 2/5	Х	23 3/5	45 9/10	Х	23 3/5	56	1760	275
MA464*	3 1/5	29 1/2	37 1/10	Х	19 7/10	55 2/5	Х	19 7/10	15	1100	174

<sup>\*</sup> Low profile

#### SCISSOR LIFT PALLET TRUCK

- Frame material : Steel
- · Lifting capacity: 2500 lbs.
- Fork width: 7'
- · Raised height: 31.5"
- Lowered height: 3.5"Steel load backrest
- · Leak-proof pump w/overload protect
- Automatic brake system
- 3-position finger tip control handle
- Dual cylinder w/chain pull design
- 3" nylon load rollers
- 4" x 2" phenolic swivel casters

#### BATTERY POWERED LIFT

- Fully raised in 6 seconds
- Approx. 50 max. load lifts on one battery charge
- · Heavy duty 12 V, 125 Ah industrial strength battery
- 10 A charger with transformer,
- circuit breaker and overload protection
- Can be plugged into any standard 110 V outlet



OBILE

Model No.	Mfg. No.	Fork Dimension L" x W"				
MANUAI	LLIFT					
LU009	MPS25-117220	48	Х	20.5		
LU010	MPS25-117227	48	Х	27		
BATTERY	POWERED LIFT					
LU013	BPS25-118220	42 1/2	Х	27		
LU014	BPS25-118227	42 1/2	Х	27		

#### SKID LIFTS

- · Allows entry into different skids and baskets
- Lightweight design is easy to manoeuvre with pallet truck style steering configuration
- Strong and reliable cylinder
- Quick-lift mechanism on manual lifts allows loads under 400 lbs. to be raised with 24 strokes, heavier loads require 72 strokes
- Self-contained battery powered power pack (electric models) eliminates power source or power cord problems
- Built-in automatic battery charger and charge indicator (electric models)

- Raised bulkhead design provides greater backrest surface, ergonomic location for automatic battery charger and clear view of load
- 24" load centre
- Lowered height: 3 1/4", raised height: 31 1/2"
- 8" polyurethane load wheels and 3" polyurethane load roller
- · Capacity: 3000 lbs.





Model No.	Fork D L"	imensions x W"	Wt. Ibs.	
MH796	48	x 20 1/2	430	
MH797	48	x 27	440	



#### MANUAL LIFTS

Model	Fork Dimensions	Wt.			
No.	L" x W"	lbs.			
MH748	48 x 20 1/2	330			
MH749	48 x 27	340			

## **WAREHOUSE TRUCKS & CARTS**

#### FRAME SHEET/PANEL TRUCKS

- · All-welded truck is ideal for handling long, flat, awkward loads
- · Available with open or closed base
- Four bolted-on 5" non-marking rubber swivel casters
- Capacity: 1200 lbs.
- · Durable Kleton blue enamel finish







Model	Base		Wt.				
No.	Type	W"	x	L"	X	H"	lbs.
MD216	Open	24	Х	36	Х	55	50
ML063	Closed	24	Х	36	Х	5	60
MD217	Open	30	Х	42	Х	55	60
ML064	Closed	30	Х	42	Х	55	75
MD218	0pen	36	Х	72	Х	55	85
ML065	Closed	36	Х	72	Х	55	110

REPLACEMENT CASTERS

MI 337

5" Swivel Non-Marking Rubber Caster

#### **DRYWALL CARTS**

- All-welded multi-purpose cart is ideal for transporting drywall, wood or metal sheets
- 1 1/4" tubular rail handle and thick 11-gauge steel platform
- Two rigid and two swivel 8" bolted-on casters
- Deck dimensions: 15" W x 44" L x 14" H
- Overall dimensions: 24" W x 44" L x 44" H
- Durable Kleton blue enamel finish









#### LUMBER CARTS

- · All-welded cart is ideal for transporting long and bulky items
- Welded 14-gauge 12" x 38" steel shelf
- Grey rubber bumpers protect
- walls and equipment
- Two rigid and two swivel bolted-on casters
- · Capacity: 1200 lbs.
- · Durable Kleton blue enamel finish







Model		De	ck D	im.		Shelf	Overall Dim.		Caster	Wt.			
No.	W"	X	Ľ"	X	Н"	Height"	W"	X	Ľ"	X	Н"	Туре	lbs
MB729	24	χ	36	Х	8	34	26	Х	39	Х	42	5" Rubber	80
ML140	24	Х	36	Х	10	36	26	Х	39	Х	45	6" Rubber	100

#### HIGH END PLATFORM TRUCKS

- · Tilt design allows truck to turn within its own radius
- 11-gauge steel deck is only 10" off the ground for easy loading
- Removable end racks constructed of 1 1/4" round steel tube
- Two 8" x 2" bolted-on rigid caster and four 5" swivel casters
- Capacity: 1500 lbs.
- Durable Kleton blue enamel finish

MK970





Model	Ov	erall	Wt.				
No.	W"	X	L"	X	Н"	lbs.	
MK970	18	Х	48	Х	72	115	
MK971	18	χ	60	Х	72	125	



- LUMBER MOVER TRUCKS
- · All-welded, ready to use
- Constructed from 1 1/4" round tubing and an 11-gauge deck
- Ideal for transporting large sheets and long parts
- Uprights extend 21" and 33" above deck
- Deck is 12" off the floor
- 8" clear space between tubes
- Two rigid and two swivel 8" casters
- Durable Kleton blue enamel finish







Model	(	Overal	l Dimer	sions		Caster	Cap.	Wt.
No.	W"	x	L"	x	H"	Type	lbs.	lbs.
ML360	30	Х	48	Х	45	Mold-On Rubber	2000	160
ML361	30	Х	48	Х	45	Polyurethane	2500	175
ML362	30	Х	60	Х	45	Mold-On Rubber	2000	160
ML363	30	Х	60	Χ	45	Polyurethane	2500	175

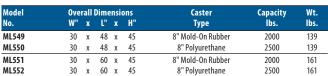
#### SINGLE LEVEL RAILS HEAVY-DUTY PANEL MOVER TRUCKS

- All-welded truck ideal for transporting large sheets and long parts
- Construction from 1 1/4" round tubing and reinforced 11-gauge deck
- Uprights extend 33" above deck
- Deck is 12" off the floor
- Overall height is 45"
- 8" clear space between tubes
- Two rigid and two swivel 8" casters
- Durable Kleton blue enamel finish











CUSTOMISE IT TO YOUR SPECIFICATIONS. **SEE PAGE B71 FOR DETAILS** 

## **COMMERCIAL DUTY SHELF CARTS**

#### HEAVY-DUTY LOW PROFILE SHOP CARTS

- · All-welded cart with low shelf means less distance to lift heavy objects
- Two 14-gauge steel shelves with a 1 1/2" lip down
- 1 1/4" diameter tubular steel handle
- · Two rigid and two swivel bolted-on casters
- · Durable Kleton blue enamel finish



#### **5" RUBBER CASTERS**

- · Non-marking casters are quiet rolling and ideal for both institutional and industrial applications
- · Casters are resistant to wet and corrosive chemical conditions
- Capacity: 1200 lbs. evenly distributed

l Shelf Dimensions		nsions	Clearance	Top Shelf	0.4	Wt.				
W"	X	L"	Between Shelves"	Height"	W"	X	L"	X	H"	lbs.
18	Х	30	16	26	18	Х	34	Х	40	90
24	Х	36	16	26	24	Х	40	Х	40	110
24	Х	48	16	26	24	Х	52	Х	40	125
24	Х	60	16	26	24	Х	64	Х	40	155
30	Х	48	16	26	30	Х	52	Х	40	155
30	Х	60	16	26	30	Х	64	Х	40	165
30	Х	72	16	26	30	Х	76	Х	40	175
	18 24 24 24 24 30 30	W" x  18 x 24 x 24 x 24 x 30 x 30 x	W"         x         L"           18         x         30           24         x         36           24         x         48           24         x         60           30         x         48           30         x         60	W"         x         L"         Between Shelves"           18         x         30         16           24         x         36         16           24         x         48         16           24         x         60         16           30         x         48         16           30         x         48         16           30         x         60         16	W"         x         L"         Between Shelves"         Height"           18         x         30         16         26           24         x         36         16         26           24         x         48         16         26           24         x         60         16         26           30         x         48         16         26           30         x         60         16         26	W"         x         L"         Between Shelves"         Height"         W"           18         x         30         16         26         18           24         x         36         16         26         24           24         x         48         16         26         24           24         x         60         16         26         24           30         x         48         16         26         30           30         x         60         16         26         30	W"         x         L"         Between Shelves"         Height"         W"         x           18         x         30         16         26         18         x           24         x         36         16         26         24         x           24         x         48         16         26         24         x           24         x         60         16         26         24         x           30         x         48         16         26         30         x           30         x         60         16         26         30         x	W"         x         L"         Between Shelves"         Height"         W"         x         L"           18         x         30         16         26         18         x         34           24         x         36         16         26         24         x         40           24         x         48         16         26         24         x         52           24         x         60         16         26         30         x         52           30         x         48         16         26         30         x         52           30         x         60         16         26         30         x         64	W"         x         L"         Between Shelves"         Height"         W"         x         L"         x           18         x         30         16         26         18         x         34         x           24         x         36         16         26         24         x         40         x           24         x         48         16         26         24         x         52         x           24         x         60         16         26         30         x         52         x           30         x         60         16         26         30         x         64         x           30         x         60         16         26         30         x         64         x	W"         x         L"         Between Shelves"         Height"         W"         x         L"         x         H"           18         x         30         16         26         18         x         34         x         40           24         x         36         16         26         24         x         40         x         40           24         x         48         16         26         24         x         52         x         40           30         x         48         16         26         30         x         52         x         40           30         x         60         16         26         30         x         64         x         40

#### **6" HI-TEMP NYLON OR POLYURETHANE CASTERS**

- · Solid black hi-temp nylon casters handle heavy loads easily
- · Solid polyurethane casters are non-marking and are highly resistant to wear
- Best choice in uneven floor applications
- Capacity: 2400 lbs. evenly distributed

6" Nylon Model No.	6" Polyurethane Model No.	Shelf Dim. W" x L"	Clearance Between Shelves"	Top Shelf Height"	0.A. Dim. W" x L" x H"	Wt. Ibs
MB422	ML103	18 x 30	16	27	18 x 34 x 41	100
MB426	ML104	24 x 36	16	27	24 x 40 x 41	130
MB430	ML105	24 x 48	16	27	24 x 52 x 41	145
ML100	ML106	24 x 60	16	27	24 x 64 x 41	155
ML101	ML107	30 x 48	16	27	30 x 52 x 41	155
MB435	ML108	30 x 60	16	27	30 x 64 x 41	165
ML102	ML109	30 x 72	16	27	30 x 76 x 41	175

#### STOCK PICKING CARTS

- · All-welded design for durability and long life
- Pick and transport stock without the need for a separate ladder

Slip-resistant steps and positive locking engagement for safety

Step rise: 9 1/2"

- Three 14-gauge steel shelves with 1 1/2" lip, configured up
- Clearance between shelves: 12"
- Two rigid and two swivel bolted-on 5" non-marking rubber casters
- · Capacity: 1200 lbs. evenly distributed · Durable Kleton blue enamel finish









Model	Shelf Model Dim.			Number of					0 Din	Wt.			
No.	W"	x	D"	Steps	W"	X	D"	W"	X	D"	X	H"	lbs.
MD441	24	Х	36	3	22	χ	4	24	Х	52	Х	61	135
MB507	24	Х	48	3	22	χ	4	24	Х	64	Х	61	140
MD442	24	Х	36	5	22	χ	4	24	Х	52	Х	78	145
MB508	24	Х	48	5	22	Х	4	24	Χ	64	χ	78	150



#### SHELF/PLATFORM TRUCKS

- 2-in-1 shelf truck features removable top shelf and post assembly - converts into a platform truck when removed
- Standard features include: two front corner non-marking bumpers, four 5" non-marking rubber casters (two rigid and two swivel), two crossbars on push handle, all-welded heavy gauge steel assembly
- Shelf dimensions: 24" W x 36" L
- Top shelf capacity: 500 lbs. evenly distributed
- Bottom shelf capacity: 800 lbs. evenly distributed
- Durable Kleton blue enamel finish

Model		0	.A. Di	m.	Top Shelf	Wt.	
No.	W"	x	L"	X	H"	Н"	lbs.
MB391	26	Х	38	Х	40	32	105





#### **DEEP-LIPPED SERVICE CARTS**

- All-welded design, ready-to-use
- Deep shelf lips for retention
- Two 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel posts
- 1" diameter tubular ergonomic handle
- Two rigid and two swivel
- 5" non-marking rubber casters Overall dimensions: 24" W x 42" D x 47" H
- Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish





Model Shelf Dim. No. W" x D'		m. D"	Shelf Lip Depth	Clearance Between Shelves	Wt. lbs.		
MN393	24	Х	36	Top 6"/Bottom 1 1/2"	22 1/2	85	
MN394	24	Χ	36	Top 12"/Bottom 1 1/2"	16	90	
MN395	24	X	36	Ton 6"/Bottom 6"	18	90	

#### MOBILE SERVICE CARTS

- · All-welded design, ready-to-use
- Louvered panels for small parts bins and lockable drawer for supplies
- Two 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel posts
- 1" diameter tubular handle
- Two rigid and two swivel with brake bolted-on 5" non-marking rubber casters
- Overall dimensions: 24" W x 40" L x 57" H
- Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish







Model	She	lf Di	m.		Clearance	Wt.
No.	W"	X	D"	Description	Between Shelves	lbs.
MN396	24	χ	36	Top Lip Down /Bottom Lip Up	18	88

#### **ELEVATED PLATFORM TRUCKS**

All-welded steel construction, ready-to-use

Platform Dimensions

- 11-gauge steel deck with 2" square tube frames
- 1 1/4" round tube handle extends 14" above deck
- Removable handle
- Durable Kleton blue enamel finish

Mode





754			
Deck leight	Wheel Type	Capacity lbs.	Wt. Ibs.
28	8" Hi-Temp Nylon	2000	140
28	8" Hi-Temp Nylon	2000	172
28	8" Mold-On Rubber	1800	140
28	8" Mold-On Rubber	1800	172

## **COMMERCIAL DUTY SHELF CARTS**

#### **KNOCKED-DOWN SHELF CARTS**

- 16-gauge steel shelves with 2 1/2" high lip
- 1 1/2" x 1 1/2" x 12-gauge formed steel posts
- 1 1/4" diameter tubular steel handle
- Top and middle shelves can be installed lip up or down
- · Two rigid and two swivel bolted-on casters
- Easy-to-assemble shipped knocked-down design
- Capacity: 900 lbs. evenly distributed
- · Durable Kleton blue powder coat finish







#### 2-SHELF UTILITY CARTS

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Wt. Ibs.	
5" BLUE ELAS	TIC RUBBER	CASTERS				
MB492	18 x 30	25	30	36	43	
MB493	24 x 36	25	30	36	54	
MB494	24 x 48	25	30	36	69	
5" POLYOLEF	IN CASTERS					
MB482	18 x 30	25	30	36	42	
MB483	24 x 36	25	30	36	53	
MB484	24 x 48	25	30	36	68	
8" PNEUMAT	IC CASTERS					
MB488	24 x 36	25	30	40	60	
MB489	24 x 48	25	30	40	75	

#### **4-SHELF UTILITY CARTS**

		41.14				
Model	Shelf Dim.	Shelf	Post	Overall	Wt.	
No.	W" x D"	Clearance"	Height"	Height"	lbs.	
5" BLUE EI	ASTIC RUBBE	R CASTERS				
ML145	18 x 30	10	42	48	66	
ML146	24 x 36	10	42	48	85	
ML147	24 x 48	10	42	48	115	
ML148	18 x 30	15	55	61	68	
ML149	24 x 36	15	55	61	87	
ML150	24 x 48	15	55	61	117	
5" POLYO	LEFIN CASTER	S				
MN148	18 x 30	10	42	48	65	
MN149	24 x 36	10	42	48	84	
MN150	24 x 48	10	42	48	114	
MN151	18 x 30	15	55	61	67	
MN152	24 x 36	15	55	61	86	
MN153	24 x 48	15	55	61	116	
8" PNEUM	ATIC CASTERS	5				
MN154	24 x 36	10	42	52	90	
MN155	24 x 48	10	42	52	120	
MN156	24 x 36	15	55	65	92	
MN157	24 x 48	15	55	65	122	

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Wt. Ibs.	
5" BLUE E	LASTIC RUBBE	R CASTERS				
MB495	18 x 30	11	30	36	54	
MB496	24 x 36	11	30	36	70	
MB497	24 x 48	11	30	36	93	
ML142	18 x 30	17	42	48	56	
ML143	24 x 36	17	42	48	72	
ML144	24 x 48	17	42	48	95	
5" POLYC	LEFIN CASTER	S				
MB485	18 x 30	11	30	36	53	
MB486	24 x 36	11	30	36	69	
MB487	24 x 48	11	30	36	92	
MN143	18 x 30	17	42	48	55	
MN144	24 x 36	17	42	48	71	
MN145	24 x 48	17	42	48	94	
8" PNEU!	MATIC CASTER	S				
MB490	24 x 36	11	30	40	77	
MB491	24 X 48	11	30	40	100	
MN146	24 x 36	17	42	52	79	
MN147	24 X 48	17	42	52	102	

#### **5-SHELF UTILITY CARTS**

Model No.	Shelf Dim. W" x D"	Shelf Clearance"	Post Height"	Overall Height"	Wt. Ibs.	
5" BLUE EL	ASTIC RUBBE	R CASTERS				
ML151	18 x 30	10	55	61	80	
ML152	24 x 36	10	55	61	100	
ML153	24 x 48	10	55	61	135	
5" POLYOI	LEFIN CASTER	5				
MN158	18 x 30	10	55	61	79	
MN159	24 x 36	10	55	61	99	
MN160	24 x 48	10	55	61	134	
8" PNEUM	ATIC CASTERS	5				
MN161	24 x 36	10	55	65	105	
MN162	24 x 48	10	55	65	140	

#### **ERGONOMIC SHELF CARTS**

- · All-welded 16-gauge construction
- All-welded ergonomic handle placed at a comfortable working height
- Two rigid and two swivel 5" casters
- Capacity: 800 lbs. evenly distributed
- · Durable Kleton blue enamel finish



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Model	Number of	Caster	Ove	Overall Dimensions					
No.	Shelves	Type	W"	X	D"	x	Н"		
ML561	2	Blue Rubber	20	Х	32	Х	37		
MN056	2	Blue Rubber	26	Х	38	Х	37		
ML562	3	Blue Rubber	20	Х	32	Х	37		
MN055	3	Blue Rubber	26	Х	38	Х	37		
ML563	2	Polyolefin	20	Х	32	Х	37		
ML883	2	Polyolefin	26	Х	38	Х	37		
ML564	3	Polyolefin	20	Х	32	Х	37		
ML884	3	Polyolefin	26	Х	38	Х	37		







## **HEAVY-DUTY SHELF CARTS**

#### **HEAVY-DUTY SHELF CARTS**

- All-welded design ready to use
- Cart constructed from 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel angle posts
- Versatile for all material transport
- 1" diameter tubular steel handle
- Shelves are available with a 1 1/2" lip configured up or down
- Two rigid and two swivel 5" non-marking casters
- · Capacity: 1200 lbs. evenly distributed
- Durable Kleton blue enamel finish









#### **OVERALL HEIGHT: 36"**

Lip Up	Lip Down	Shelf Dimensions			No.	Clearance	Handle	Overall Dimensions	Wt.
Model No.	Model No.	W"	X	D"	Shelves	Between Shelves"	Height"	W" x D" x H"	lbs.
MB445	MB444	18	Х	30	2	27	36	18 x 33 x 36	60
MB447	MB446	24	Х	36	2	27	36	24 x 39 x 36	65
MB449	MB448	24	Х	48	2	27	36	24 x 51 x 36	100
MB456	MB455	18	Х	30	3	12	36	18 x 33 x 36	75
MB459	MB458	24	Х	36	3	12	36	24 x 39 x 36	85
MB461	MB460	24	Х	48	3	12	36	24 x 51 x 36	110

#### **OVERALL HEIGHT: 48"**

Lip Up Model No.	Lip Down Model No.	Shelf W"	Dimer	isions D"	No. Shelves	Clearance Between Shelves"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. Ibs.
			^		Jileives				
ML084	ML083	18	Х	30	3	18	42	18 x 33 x 48	80
ML086	ML085	24	Х	36	3	18	42	24 x 39 x 48	90
ML088	ML087	24	Х	48	3	18	42	24 x 51 x 48	115
ML090	ML089	18	Х	30	4	12	42	18 x 33 x 48	110
ML092	ML091	24	Х	36	4	12	42	24 x 39 x 48	135
ML094	ML093	24	Х	48	4	12	42	24 x 51 x 48	160

#### **OVERALL HEIGHT: 61"**

Lip Up	Lip Down	Shelf Dimensions			No.	Clearance	Handle	Overall Dimensions	Wt.
Model No.	Model No.	W"	X	D"	Shelves	Between Shelves"	Height"	W" x D" x H"	lbs.
MB468	MB467	18	Х	30	4	16	42	18 x 33 x 61	115
MB470	MB469	24	Х	36	4	16	42	24 x 39 x 61	140
MB472	MB471	24	Х	48	4	16	42	24 x 51 x 61	165
MB474	MB473	18	Х	30	5	11	42	18 x 33 x 61	125
MB476	MB475	24	Х	36	5	11	42	24 x 39 x 61	155
MB478	MB477	24	Х	48	5	11	42	24 x 51 x 61	184



#### HEAVY-DUTY SHELF CARTS WITH DRAWER

- · All-welded design ready to use
- Carts constructed from 14-gauge steel shelves welded to 1 1/2" x 1 1/2" x 1/8" steel angle posts
- 1" diameter tubular steel handle
- Drawer dimensions: 15 1/4" W x 20" D x 6" H, 100-lb. capacity
- Available with two or three shelves with 1 1/2" lip configured up • Two rigid and two swivel bolted-on 5" non-marking casters
- · Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish





Model			Number of	Number of Clearance Drawer to Shelf				Overall Dimensions					
No.	W"	X	D"	Shelves	Between Shelves"	Clearance"	Height"	W"	X	D"	X	H"	lbs.
MH255	24	Х	36	2	27	18	36	24	Х	39	Х	36	75
MH256	24	Χ	36	3	12	3	36	24	Х	39	Х	36	95



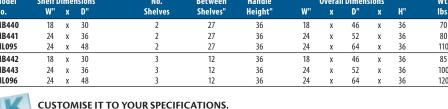
#### ORDER PICKING CARTS

- · All-welded design for durability and long life
- · Picking list holder eliminates the need to handle loose papers
- 14-gauge steel shelves with 1 1/2" lip, configured up
- · Two rigid and two swivel bolted 5" non-marking rubber casters
- Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish





Model Shelf Dimensions			nsions	No.	Between	Handle		Wt.				
No.	W"	X	D"	Shelves	Shelves"	Height"	W"	X	D"	x	H"	lbs.
MB440	18	Х	30	2	27	36	18	Х	46	Х	36	70
MB441	24	Х	36	2	27	36	24	Х	52	Х	36	80
ML095	24	Х	48	2	27	36	24	Х	64	Х	36	110
MB442	18	Х	30	3	12	36	18	Х	46	Х	36	85
MB443	24	Х	36	3	12	36	24	Х	52	Х	36	100
ML096	24	Х	48	3	12	36	24	Х	64	Х	36	120







## **SERVICE & UTILITY CARTS**

#### PLASTIC FLAT SHELF UTILITY SERVICE CART

- Durable structural foam construction will not dent, rust or bend
- Non-marking 4" casters
- · Flat top shelf makes loading and unloading of heavy boxes easy
- Overall dimensions: 25 1/2" W x 40 1/2" L x 32 1/2" H
- Capacity: 500 lbs.

Model No. ML620



#### PLASTIC UTILITY SERVICE CARTS

- Durable structural foam construction will not dent, rust or bend
- Non-marking 4" casters
- Capacity: 500 lbs



ML618



Model		0ve	rall Dimen:	sions	
No.	W"	X	L"	X	H"
ML618	17 1/2	Х	34 1/2	Х	32 1/2
ML619	25 1/2	Х	40 1/2	Х	32 1/2

#### LIGHT-DUTY UTILITY CARTS

- · Durable plastic construction
- Comes with middle shelf and two convenient handles
- Shelves are flat with retaining beaded edges
- · 4" swivel non-marking casters
- Platinum
- Assists in complying with HACCP guidelines



Model	Sh	elf	Dime	Capacity	Wt.		
No.	W"	X	L"	X	H"	lbs.	lbs.
MH223	19	Х	34	χ	38	200	30
CART W/	ENCL	.OS	ED I	END	PANE	LS	
MH829	18	Х	31	Х	37 1/2	300	37

# MH223

#### STANDARD/MEDIUM DUTY STAINLESS STEEL CARTS

- · Durable chassis frame with protective bumpers on legs and handle
- Ideal for constant usage with light to moderate loads
- 1" edge on three sides of top and middle shelves
- All edges down on bottom shelf
- All rubber swivel casters standard





Model	Shelf Dimensions No. of				Ov	era	II Dimer	ısio	Caster	Cap.	Wt.	
No.	W"	x	L"	Shelves	W"	X	L"	X	H"	Dim."	lbs.	lbs.
MI812	15 1/2	Х	24	3	16 1/4	χ	27 1/2	Х	32 1/8	3 1/2	300	29
MI813	18	Х	27	3	18 3/8	Х	30 3/4	Х	33	3 1/2	300	32
MI816	15 1/2	Х	24	3	16 3/4	Х	27 5/8	Х	32 1/8	4	500	39
MI817	18	Х	27	3	19	Х	31	χ	32 1/8	4	500	42
MI818	21	Х	35	3	22 3/8	Х	39 1/4	Х	37 1/4	5	500	68

#### TRADES CARTS

- · Use as mobile workbench
- Sized to hold large tools and supplies yet fits in tight spaces
- Four compartmentalised parts box and two versatile storage bins
- Mounting bracket to serve as an electrical cord wrap and convenient handle bin to keep small tools/parts
- Constructed of black plastic for lightness and durability
- 5" casters (two with brakes)
- Also available with a fully enclosed, lockable storage compartment 19 1/4" W x 38" L x 33 3/8" H
- Capacity: 180 lbs. (top shelf), 150 lbs. (bottom shelf)
- · Assembly required

#### Model No. MK744

Trades Cart Wt.: 50 lbs.

#### Model No. MK745

Trades Cart w/Lockable Cabinet Wt.: 68 lbs



# MK744



#### FLAT SHELF UTILITY CARTS

- Ergonomic handle design improves control and worker safety
- Flat design makes loading and unloading of heavy boxes and parts easier
- Easy to reach tool/accessory hooks and storage area enhances productivity and organization
- Top shelf perimeter channel retains small items
- Constructed from sturdy structural foam that will not rust, dent, chip nor splinter
- Two rigid and two swivel 5" non-marking TPR casters
- Assembly required





Mode	el No.		Dimensio	ns	Capacity	Wt.	
Black	Beige	W" x	L"	X	H"	lbs.	lbs.
ML456	ML457	17 1/4 x	38 1/2	Х	38 1/4	500	33
ML458	ML459	25 7/8 x	43 7/8	Х	33 1/4	500	42
ML460	ML461	25 1/4 x	54	Х	38	750	52

Note: Other sizes and accessories available

#### **HEAVY-DUTY UTILITY CARTS**

- · Ergonomic handle design improves control and worker safety
- Easy to reach tool/accessory hooks and storage area enhances productivity and organization
- 2 3/4" deep top shelf securely holds contents
- Constructed from sturdy structural foam that will not rust, dent, chip nor splinter
- Two rigid and two swivel casters
- · Assembly required





Mode	el No.	Caster		D	imensio		Capacity	Wt.	
Black	Beige	Type	W"	X	L"	X	H"	lbs.	lbs.
ML448	ML449	5" Non-Marking TPR	17 7/8	Х	39	Х	33 1/4	500	31
ML450	ML451	5" Non-Marking TPR	25 7/8	χ	45 1/4	Χ	33 1/4	500	44
ML452	-	8" Pneumatic	25 7/8	Х	45 1/4	Χ	37 1/8	500	66
ML453	-	5" Non-Marking TPR	26	χ	55	Χ	33 1/4	750	52
ML455	-	8" Pneumatic	26	χ	55	Χ	33 1/4	750	74

Note: Other sizes and accessories available

## **WIRE MESH STOCK CARTS**

## WIRE MESH UTILITY CARTS - Rugged all-welded steel construction ready to use

- Designed for efficient loading/unloading and transportation of merchandise
- 14-gauge steel shelves, 1 1/2" lip up
- Frame constructed from 1 1/2" angle iron and 2" x 2" wire mesh

- Includes: Two rigid and two swivel
  - 5" or 6" bolted-on casters
- Capacity: 1200-2400 lbs. evenly distributed
- Durable Kleton blue enamel finish

5" Non-Marking Rubber 1200-lb. Cap. Model No.	6" Polyurethane 2400-lb. Cap. Model No.	Base W" x L"	Inside Wall Height"	Handle Height"	Clearance Between Shelves"	Overall Dimensions W" x L" x H"	Wt. Ibs.
TWO-SIDED, TWO SHEL	LVES						
ML162	ML168	24 x 36	55	42	26	24 x 39 x 63	95
ML163	ML169	24 x 48	55	42	26	24 x 51 x 63	112
ML164	ML170	24 x 60	55	42	26	24 x 63 x 63	127
ML165	ML171	30 x 48	55	42	26	30 x 51 x 63	129
ML166	ML172	30 x 60	55	42	26	30 x 63 x 63	144
ML167	ML173	30 x 72	55	42	26	30 x 75 x 63	167
TWO-SIDED, THREE SH	ELVES						
ML174	ML180	24 x 36	55	42	16 1/2	24 x 39 x 63	120
ML175	ML181	24 x 48	55	42	16 1/2	24 x 51 x 63	137
ML176	ML182	24 x 60	55	42	16 1/2	24 x 63 x 63	152
ML177	ML183	30 x 48	55	42	16 1/2	30 x 51 x 63	154
ML178	ML184	30 x 60	55	42	16 1/2	30 x 63 x 63	169
ML179	ML185	30 x 72	55	42	16 1/2	30 x 75 x 63	192
THREE-SIDED, ONE SHE	LF						
ML220*	ML190*	24 x 36	55	42	-	24 x 39 x 63	102
ML221*	ML191*	24 x 48	55	42	-	24 x 51 x 63	110
ML222*	ML192*	24 x 60	55	42	-	24 x 63 x 63	120
ML223*	ML193*	30 x 48	55	42	-	30 x 51 x 63	135
ML224*	ML194*	30 x 60	55	42	-	30 x 63 x 63	145
ML225*	ML195*	30 x 72	55	42	-	30 x 75 x 63	155
THREE-SIDED, TWO SH	ELVES						
ML196	ML202	24 x 36	55	42	26	24 x 39 x 63	127
ML197	ML203	24 x 48	55	42	26	24 x 51 x 63	142
ML198	ML204	24 x 60	55	42	26	24 x 63 x 63	159
ML199	ML205	30 x 48	55	42	26	30 x 51 x 63	182
ML200	ML206	30 x 60	55	42	26	30 x 63 x 63	192
ML201	ML207	30 x 72	55	42	26	30 x 75 x 63	211
THREE-SIDED, THREE SI	HELVES						
ML208	ML214	24 x 36	55	42	16 1/2	24 x 39 x 63	152
ML209	ML215	24 x 48	55	42	16 1/2	24 x 51 x 63	174
ML210	ML216	24 x 60	55	42	16 1/2	24 x 63 x 63	198
ML211	ML217	30 x 48	55	42	16 1/2	30 x 51 x 63	229
ML212	ML218	30 x 60	55	42	16 1/2	30 x 63 x 63	239
ML213	ML219	30 x 72	55	42	16 1/2	30 x 75 x 63	267









#### **SECURITY TRUCKS**

- · Rugged all-welded steel construction, ready to use
- Designed for efficient loading/unloading and transportation of merchandise
   14-gauge steel shelves, 1 1/2" lip up
- Frame constructed from 1 1/2" angle iron and 2" x 2" wire mesh
- Includes: Two rigid and two swivel 5" or 6" bolted-on casters
- Comes with hasp for padlock
  Capacity: 1200-2400 lbs. evenly distributed
- Durable Kleton blue enamel finish

5" Non-Marking Rubber 1200-lb. Cap. Model No.	6" Polyurethane 2400-lb. Cap. Model No.	Base W" x L"	Inside Wall Height"	Handle Height"	Clearance Between Shelves"	Overall Dimensions W" x L" x H"	Wt. Ibs.
TWO SHELVES							
ML238	ML244	24 x 36	55	42	25	26 x 39 x 62 1/2	157
ML239	ML245	24 x 48	55	42	25	26 x 51 x 62 1/2	172
ML241	ML247	30 x 48	55	42	25	32 x 51 x 621/2	212
ML242	ML248	30 x 60	55	42	25	32 x 63 x 62 1/2	222
ML243	ML249	30 x 72	55	42	25	32 x 75 x 62 1/2	241
THREE SHELVES							
ML250	ML256	24 x 36	55	42	16	26 x 39 x 62 1/2	182
ML251	ML257	24 x 48	55	42	16	26 x 51 x 62 1/2	204
ML253	ML259	30 x 48	55	42	16	32 x 51 x 621/2	259
ML254	ML260	30 x 60	55	42	16	32 x 63 x 62 1/2	269
ML255	ML261	30 x 72	55	42	16	32 x 75 x 62 1/2	297

## **BOX TRUCKS**

- Rugged all-welded steel construction, ready to use
- Contain and transport small bulk parts or
- materials in your plant or warehouse

   Frame constructed from 1 1/2" angle iron
- construction and 2" x 2" wire mesh

Model	Base	Inside Wall	Handle	0					
No.	W" x L"	Height"	Height"	W"	X	L"	X	H"	lbs.
MB672	24 x 36	24	30	24	Х	39	Х	31 1/2	62
ML186	24 x 48	24	30	24	Х	51	Х	31 1/2	75
ML187	24 x 60	24	30	24	Х	63	Х	31 1/2	85

- Includes: Two rigid and two swivel 5" non-marking bolted-on rubber casters
- Capacity: 1200 lbs. evenly distributed
- · Durable Kleton blue enamel finish

Model Base		Inside Wall	Handle	le Overall Dim.						
No.	W" x L"	Height"	Height"	W"	X	L"	X	H"	lbs.	
ML188	30 x 48	24	30	30	Х	51	Х	31 1/2	86	
MB680	30 x 60	24	30	30	Х	63	Х	31 1/2	95	
ML189	30 x 72	24	30	30	Х	75	Χ	31 1/2	107	











## **CASTERS**

#### **GENERAL USE CASTERS**

#### **POLYOLEFIN CASTERS**

- · Rolls easily and quietly on all floors
- Lightweight and economical
- Non-marking, easy to maintain, steam cleanable
- · High impact strength
- Superior resistance to most oils, chemicals, grease and acids

#### **Applications:**

For food service equipment, mobile warehouse equipment, factories and abusive environments.

 Plate dimensions:
 2 5/8" x 3 3/4"

 Bolt hole centres:
 1 3/4" x 2 7/8"

 Bolt hole dimension:
 5/16"



Model No.	Wheel Dia."	Caster Type	Capacity lbs.	Tread Width"	Overall Height"
ML391	3	Swivel	250	1 1/4	4 1/2
ML392	3	Rigid	250	1 1/4	4 1/2
ML393	4	Swivel	250	1 1/4	5 1/4
ML394	4	Rigid	250	1 1/4	5 1/4
ML395	5	Swivel	250	1 1/4	6 1/8
ML396	5	Rigid	250	1 1/4	6 1/8

#### **POLYURETHANE CASTERS**

- Smooth rolling, low noise operation
- Non-marking, cut and tear resistant
- Die cast aluminum core with brown polyurethane tread
- Resistant to most chemicals, moisture friendly
- Double ball raceway
- Annular ball bearing
- Brake type: Total locking

#### Applications:

Food service equipment, factory use, mobile warehouse equipment.



Plate dimensions:	Bolt hole centres:	Bolt hole dimension:
3 = 2 5/8" x 3 3/4"	3 = 1 3/4" x 2 3/4"	3 = 5/16"
4 = 3 1/8" x 4 1/8"	4 = 2 3/8" x 3 1/16"	4 = 5/16"
4 HD = 4" x 4 1/2"	4 HD = 3 1/4" x 2 3/4"	4 HD = 3/8"
5 = 4" x 4 1/2"	5 = 3 1/4" x 2 3/4"	5 = 3/8"
6 = 4" x 4 1/2"	6 = 3 1/4" x 2 3/4"	6 = 3/8"
8 = 4" x 4 1/2"	8 = 3 1/4" x 2 3/4"	8 = 3/8"

Model No.	Wheel Dia."	Caster type	Capacity lbs.	Thread Width"	Overall Height"	
ML044	3	Swivel	230	1 1/4	4 1/4	
ML043	3	Rigid	230	1 1/4	4 1/4	
ML045	4	Swivel	440	1 1/2	5 3/8	
ML046	4	Rigid	440	1 1/2	5 3/8	
ML441	4HD	Swivel	550	15/8	5 5/8	
ML442	4HD	Rigid	550	15/8	5 5/8	
MN264	4HD	Total locking brake	550	1 5/8	5 5/8	
ML397	5	Swivel	650	1 1/2	6 1/2	
ML398	5	Rigid	650	1 1/2	6 1/2	
MN265	5	Total Locking Brake	650	1 1/2	6 1/2	
ML399	6	Swivel	850	1 1/2	7 1/2	
ML400	6	Rigid	850	1 1/2	7 1/2	
MN266	6	Total Locking Brake	850	1 1/2	7 1/2	
MN449	6	Butterfly Side Brake	850	1 1/2	7 1/2	
ML401	8	Swivel	1000	15/8	9 1/2	
ML402	8	Rigid	1000	15/8	9 1/2	
MN267	8	Total Locking Brake	1000	15/8	9 1/2	
MN450	8	Butterfly Side Brake	1000	15/8	9 1/2	

#### **BLUE ELASTIC RUBBER CASTERS**

- · High load capacity, rolls easily and quietly on all floors
- · Non-marking, excellent floor protection
- · Zinc-chromed plated finish provides corrosion resistance
- · Elastic rubber tread rejects floor debris
- Sealed double ball raceway
- · Tread guards
- Ball bearing
- Brake type: Total locking

#### Applications:

General duty applications in mobile warehouse equipment and factory use.





ML333



Model No.	Wheel Dia."	Caster Type	Capacity lbs.	Tread Width"	Overall Height"
ML333	4	Swivel	350	13/8	5
ML334	4	Rigid	350	13/8	5
ML342	4	Swivel w/Brake	350	13/8	5
ML337	5	Swivel	400	13/8	6
ML338	5	Rigid	400	1 3/8	6
ML345	5	Swivel w/Brake	400	13/8	6

#### **MOLD-ON RUBBER CASTERS**

- Molded rubber wheel permanently bonded to spoked cast iron core
- Iron centre gives it strength while the molded rubber offers smooth and quiet operation
- Protects loads and surfaces
- Won't damage warehouse or factory floors
- Brake type: Total locking

#### **Surface Applications:**

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate dimensions: 4" x 4 1/2" Bolt hole centres: 2 7/8" x 3 1/3" Bolt hole dimension: 7/16"





Swivel Model No.	Rigid Model No.	Total Locking Brake Model No.	Butterfly Side Brake Model No.	Wheel Dia."	Capacity lbs.	Tread Width"
ML846	ML847			5	400	2
ML849	ML850	ML851	MN451	6	500	2
ML852	ML853	ML854	MN452	8	600	2

#### HI-TEMP NYLON CASTERS

- · Smooth rolling, non-marking
- Zinc chrome plated finish provides corrosion resistance
- · Superior resistance to most oils, chemicals, and grease
- Double ball raceway
- Ball bearing
- Total lock brake
- Maximum temperature 230°C

#### Surface Applications:

Concrete, brick, carpet and steel



Plate dimensions: 4" x 4 1/2" Bolt hole centres: 3" x 3 1/3" Bolt hole dimension: 7/16"

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Model	Wheel		Capacity	Thread	Overall	
No.	Dia."	Style	lbs.	Width"	Height"	
ML861	6	Swivel	800	13/4	7 5/8	
ML862	6	Rigid	800	1 3/4	7 5/8	
ML863	6	Total Locking Brake	800	1 3/4	7 5/8	
MN453	6	Butterfly Side Brake	800	1 3/4	7 5/8	
ML864	8	Swivel	850	13/4	9 1/2	
ML865	8	Rigid	850	1 3/4	9 1/2	
ML866	8	Total Locking Brake	850	1 3/4	9 1/2	
MN454	8	Butterfly Side Brake	850	1 3/4	9 1/2	

ML017

MN226

MN225

#### **NYLON SANDWICH CASTERS**

- · Non-marking white nylon elastic rubber cushion ring layer reduces noise and vibration
- · Chrome zinc-finish for corrosion resistance
- · Double raceway
- · Ball bearing
- · Brake type: Total locking

#### **Surface Applications:**

Concrete, brick, carpet and steel



Plate dimensions: 3 1/3" x 4 1/8" 3 1/8" x 2 1/3" **Bolt hole centres: Bolt hole dimension:** 5/16'

				Mr. Na	CONTRACTOR AND AND AND
Model No.	Wheel Dia."	Caster Type	Capacity lbs.	Tread Width"	Overall Height"
MN441	4	Swivel	440	13/8	5 1/8
MN442	4	Rigid	440	13/8	5 1/8
MN443	4	Swivel w/Brake	440	13/8	5 1/8
MN444	5	Swivel	440	13/8	6 1/8
MN445	5	Rigid	440	13/8	6 1/8
MN446	5	Swivel w/Brake	440	13/8	6 1/8

#### PNEUMATIC CASTERS

- · Four ply pneumatic casters offer smooth and quiet rolling over the roughest surfaces and outdoor terrain
- · Shock absorbing properties give the greatest possible protection to both the load and floor
- The "Air cushion" feature will transport the most fragile material and instruments without damage
- Not recommended for floors with metal shavings or corrosive chemicals

#### **Surface Applications:**

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate dimensions: 4" x 4 1/2' 2 3/4" x 3 3/8" **Bolt hole centres:** 13/32" **Bolt hole dimension:** 



MN221



Model No.	Wheel Dia."	Caster Type	Capacity lbs.	Tread Width"	Overall Height"
MN222	8	Swivel	350	2	10
MN221	8	Rigid	350	2	10
MN224	10	Swivel	400	3	12
MN223	10	Rigid	400	3	12

For optimum use pneumatic wheels must be properly inflated

#### ENVIROTHANETM WHEELS

- · Solid non-marking polyurethane used for high load capacities
- · Harder than soft rubber and softer than hard rubber
- Top quality wheel that will not damage your floors and will not develop flat spots under standing loads
- Government approved
- Temperature: -43°C to 110°C
- Durometer: 45 65 D Scale

- Platform trucks
- Food service equipment
- Hotel equipment
- Small waste bins
- Large stock trucks
- Factory use Textile carts
- Abusive applications



Model No.	Wheel Dia."	Bearing Type	Cap. Ibs.	Tread Width"	Hub Length"	Bearing Bore"
MG534	3	Nylon/Steel	100	7/8	1	5/16
MG535	3	Nylon	150	1	1 3/8	5/16
MG536	3	Nylon	250	1 1/4	1 5/8	5/16
MG537	4	Nylon	150	1	1 3/8	5/16
MG538	4	Nylon	250	1 1/4	1 5/8	5/16
MG539	4	Plain	500	1 1/2	13/4	3/8
MG540	4	Roller	650	2	2 3/16	1/2

#### THERMOPLASTIC CASTERS

- · Heavy-duty double swivel raceway
- Grey thermoplastic rubber is non-marking and includes synthetic tread guards to protect roller bearings
- Durable zinc-plated pressed steel assembly for durability



Plate dimensions: 3 1/2" x 2 1/2" 2 3/4" x 1 3/4" centre-to-centre **Bolt hole centres:** 

**Bolt hole dimension:** 

5/16"

Model No.	Wheel Dia."	Caster Type	Capacity lbs.	Tread Width"	Overall Height"	Bearing Type
ML014	3 1/8	Swivel	130	1 1/4	4 1/4	Ball
ML020	3 1/8	Rigid	130	1 1/4	4 1/4	Ball
ML017	3 1/8	Swivel w/Brake	130	1 1/4	4 1/4	Ball
ML015	4	Swivel	200	1 1/8	5 1/4	Ball
ML021	4	Rigid	200	1 1/8	5 1/4	Ball
ML018	4	Swivel w/Brake	200	1 1/8	5 1/4	Ball
ML016	5	Swivel	220	1 1/8	6 1/4	Ball
ML022	5	Rigid	220	1 1/8	6 1/4	Ball
ML019	5	Swivel w/Brake	220	1 1/8	6 1/4	Ball

#### **FLAT-FREE CASTERS**

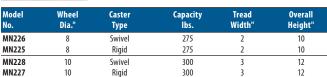
- · Solid polyurethane wheel never runs flat
- Same bounce feel and weight of a pneumatic caster
- Smooth and quiet rolling over rough terrain and surfaces
- Less costly than traditional foam-filled tires
- Ball bearing

#### **Surface Applications:**

Concrete, brick, carpet, steel, tile, asphalt, wood and linoleum

Plate dimensions: 4" x 4 1/2" 2 3/4" x 3 3/8 **Bolt hole centres:** 13/32' **Bolt hole dimension:** 





#### **WHEELS**









	Model No.	Wheel Dia."	Bearing Type	Cap. Ibs.	Tread Width"	Bearing Bore"	Wheel Type
A.	MC298	5	Roller	1500	2	3/4	Cast Iron
В.	MH296	6	Roller	400	1 1/2	3/4	Rubber
В.	MH297	8	Roller	595	2	3/4	Rubber
В.	MH298	10	Roller	400	2	3/4	Rubber
С.	MC337	8	Roller	1000	2	3/4	Phenolic
C.	MC340	12	Roller	3000	2 1/2	1	Phenolic
D.	ML069	10	Ball	350	3 1/2	3/4	Pneumatic

## WHEEL CHOCKS

#### RUBBER WHEEL CHOCKS

 Highly resistant to abrasion, impacts, corrosion, sun, salt, ozone and oil

- · Steel ring on back
- 9 1/2" L x 6 1/2" W x 8 1/2" H
- · Weight: 11 lbs.

Model No. KH032



# LAMINATED RUBBER CHOCKS

• Designed to fit curvature of tire for a strong grip

 Extra heavy-duty laminated rubber and steel construction for use with heavy utility trucks and equipment
 Load capacity: Up to 40000 lbs.





Model	Approximate Dimensions	Wt.
No.	L" x W" x H"	lbs.
KH603	8 x 8 x 8	14

#### **RUBBER WHEEL CHOCKS**

- · Constructed of reinforced rubber
- Resists tearing, abrasions, impacts, corrosion, sun, salt, and oil
- Handle on back for easy placement
- 97/8" L x 7 1/8" W x 7 1/2" H

Weight: 9.5 lbs.
 Model No. KH893



#### **RUBBER CHOCKS**

Fabricated of a tough rubber compound, reinforced for maximum wearability and strength.

KH600



Model		Appr	oxi	mate	Dir	mensions	Wt.
No.	Type	L"	X	W"	X	H"	lbs.
KH600	Handle	9	χ	8	χ	6	10
KH601	Eyebolt	9	Х	8	Х	6	10

#### **ICE CHOCKS**

- Formed steel"Tooth" like bottom
- "Tooth" like bottom assures reliable grip
- · Lightweight and dependable
- Maximum holding power
- for snow and ice

  Overall dimensions:
- 10 1/2" L x 8" W x 9 1/4" H
   Powder-coated safety yellow finish for high visibility

Model No. KH964





# URETHANE WHEEL CHOCKS

- Safety orange for
- greater visibility
- Molded-in hole through width of chock for attaching security chain (chain sold separately)
- Overall dimensions: 11" L x 8" W x 8" H

Model No. KH897



KLETON

#### **IRON WHEEL CHOCKS**

Suited for your toughest jobs



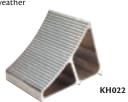


Model	Chock		Di	mensio	ns			Wt.
No.	Material	L"	X	W"	X	H"	Colour	lbs.
KH799	Ductile Iron	12	Х	8	Х	9	Blue	19
KH951	Ductile Iron	7 1/4	χ	8 1/2	χ	8 1/2	Safety Yellow	14

#### **ALUMINUM WHEEL CHOCKS**

- · High in strength but lightweight
- · Resists the effects of oil, salt, corrosion and weather
- · Non-sparking





Model		l l	Dimension	S		Wt.
No.	L"	X	W"	X	H"	lbs.
KH023	6	Х	7	Х	6	4
KH022	7	Х	10 3/4	Х	8	7

#### WHEEL CHOCK ACCESSORIES

#### **SECURITY CHAINS**

- 18' steel chain attaches chock to dock
- Prevents misplacement, theftZinc plated for corrosion resistance
- Zinc plated for corrosic
   Diameter: 0.14 (3 mm)
- Working load limit: 255 lbs. (116 kg)
- Comes with hook
- Weight: 4 lbs.

#### Model No. KH027

## CAUTION SIGNS • 10" x 14"

- 10" x 14'
- · Black letters on yellow background
- · Material: Vinyl
- Weight: 6 oz.

Model No. SAT137 English Model No. SEE554 French

## WHEEL CHOCK WALL BRACKETS

- Prevents loss of chock
- · Fits chocks up to 10" wide
- · Sturdy yellow metal construction

#### Model No. KH963

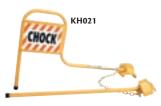




**ETRE UTILISES AVANT** 

#### **RAIL CHOCKS**

- These rugged steel rail chocks provide an effective means of blocking railcars for safe loading and unloading
- Steel points on chock heads bite into rail to prevent sliding. Standard finish in railroad maintenance yellow
- Integral 7 1/2" x 9 1/2" sign reads "chock"
- Single rail chock for stoppage in one direction; double rail chock for stoppage in both directions (with rubber strap and hooks for greater tension)
- Choice of exposed (above ground) or flush (level with ground) chocks





Model No.	Description	Wt. Ibs.	
FOR EXPOSED RAIL			
KH016	Single Chock	12	
KH021	Double Chock	16	
FOR FLUSH RAIL			
KH015	Single Chock	12	
KH020	Double Chock	16	

#### WHEEL CHOCK REFERENCE GUIDE

Select a wheel chock based on the gross operating weight and tire diameter of the vehicle.



#### TIRE DIAMETER RANGE

		Up to 32" Dia.	Up to 35" Dia.	Up to 38" Dia.	Up to 46" Dia.	Up to 65" Dia.	Up to 95" Dia.	Up to 105" Dia.	Up to 142" Dia.	Up to 165" Dia.
	Up to 30,000 lbs.	KH971 KH966	KH971	КН968	КН968	КН977	KH025	КН978	_	_
	Up to 40,000 lbs.	KH970 KH967	КН970	КН969	КН969	КН977	KH025	КН978	_	_
노	Up to 50,000 lbs.	KH967	KH968	KH969	KH969	KH977	KH025	KH978	_	_
G WEIGHT	Up to 60,000 lbs.	KH968 KH967	KH968	KH969 KH792 KH973	KH969 KH974 KH975	КН977	KH025	КН978	_	_
OPERATING	Up to 70,000 lbs.	КН969	KH969	KH972 KH973	KH974 KH975	КН977	KH025	КН978	_	_
OPER	Up to 80,000 lbs.	KH792 KH973	KH792 KH973	KH792 KH973	KH974 KH975	КН977	KH025	КН978	_	_
VEHICLE	Up to 150,000 lbs.	_	_	_	KH974 KH975	КН977	KH025	КН978	KH980	КН979
	Up to 245,000 lbs.	-	_	_	КН977	КН977	KH025	КН978	KH980	КН979
GROSS	Up to 366,000 lbs.	_	_	_	_	KH025	KH025	КН978	KH980	КН979
Ĭ	Up to 550,000 lbs.	_	_	_	_	КН978	КН978	КН978	KH980	КН979
	Up to 855,000 lbs.		_	_	_	KH980	KH980	KH980	KH980	KH979
	Up to 1,600,000 lbs.	_	_	_	_	КН979	КН979	КН979	КН979	КН979

Note: A minimum of four wheel chocks must be used for gross vehicle operating weights from 855,000 - 1,600,000 lbs

## GENERAL PURPOSE POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with over-the-road trucks, trailers, pickups and utility vehicles
- Resistant to oils, fuels and solvents
- · Easy-grip carrying handle
- · Eyebolt for ropes or chains
- High visibility orange



Model	Mfg.	Overall Dimensions	Wt.
No.	No	L" x W" x H"	lbs.
KH966	UC1400-4.5	10 x 8 1/2 x 5	4.5
KH967	UC1400-6	10 x 81/2 x 5	6
KH968	UC1500-4.5	11 1/2 x 9 x 8 1/2	4.5
KH969	UC1500-6	11 1/2 x 9 x 8 1/2	6
KH970	UC1600	11 1/4 x 8 x 8 1/4	3.5
KH971	UC1700	81/2 x 71/2 x 61/4	2

## HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- · Ideal for use with ground
- vehicles and heavy equipment
  Resistant to oils, fuels and solvents
- · Easy-grip carrying handle
- Mounting hole for ropes,
- chains or brackets
- Overall Dimensions: 17" L x 14" W x 14" H
- · High visibility orange
- Weight: 25 lbs.

Model No. KH025 Mfg. No. MC1210



# ALL-TERRAIN HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with underground mining equipment, fire fighting and large utility vehicles
- Resistant to oils, fuels and solvents
- · Easy-grip carrying handle
- Includes replaceable aluminum traction cleats or rubber pads
- · Safety yellow



Model	Mfg.	0v	eral	l Dimen:	sior	15	Base	Wt.
No.	No.	L"	x	W"	X	H"	Configuration	lbs.
KH792	AT3512-AC	15 1/2	Х	8 1/2	Х	8 1/4	Aluminum Ice Cleat	7.1
KH973	AT3512-RP	15 1/2	Х	8 1/2	Х	8 1/4	Rubber Pad	7.1
KH974	AT3514-AC	21	Х	11 1/4	Х	12 1/4	Aluminum Ice Cleat	16.5
KH975	AT3514-RP	21	Х	11 1/4	Х	12 1/4	Rubber Pad	16.1

# HEAVY-DUTY POLYURETHANE WHEEL CHOCKS

- Durable polyurethane construction
- Ideal for use with ground vehicles and heavy equipment
- Resistant to oils, fuels and solvents
- · Easy-grip carrying handle
- Mounting hole for ropes, chains or brackets
- Includes replaceable rubber pads
- Optional studs available for increased traction on snow and ice
- Safety yellow



Model	Mfg.	Overall Dimensions	Wt.
No.	No	L" x W" x H"	lbs.
KH977	MC3009	15 x 15 1/10 x 11	14.5
KH978	MC3010	17 7/10 x 15 1/2 x 10	19
KH979	MC3011	24 3/5 x 14 1/2 x 16	32
KH980	MC3012	21 9/10 x 14 9/10 x 10 3/5	23.75

## **CABLE PROTECTION**

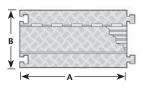
## **MODULAR CABLE & HOSE PROTECTION SYSTEMS**

#### **FEATURES:**

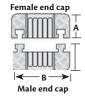
- Polyurethane construction, non-conductive material
- · 36" length per lineal protector
- Five bar tread plate surface
- Safety warning symbols molded into protector
- Modular interlocking design
- Recessed carrying handle
- · Patented T-Connectors to extend to any length
- · Universal safety colours

#### **BENEFITS:**

- Weather and abrasion resistant; high load-bearing capacity
- · Insulates electrical cables from human contact
- · Increases traction
- Lightweight; easy to transport, set-up, breakdown, and store; multi-length applications
- · Allows for moving with ease
- · High visibility









T-connector systems



KH699





KH702



Madal			В	С	D	E	Max. Load	Wt.
Model No.	Description	A L"	M"	H"	Channel W"	Channel H"	lbs. per tire at 21°C	wt. lbs.
EXTRA HE	EAVY-DUTY							
KH687	5-Channel Protector	36	20	2 5/16	1 1/4	1 1/4	20150	25
KH688	5-Channel End Caps (Female)	7 1/2	20	2 5/16	1 1/4	1 1/4	20150	3.5
	5-Channel End Caps (Male)	5 1/4	20	2 5/16	1 1/4	1 1/4	20150	3.5
KH691	4-Channel Protector	36	20	2 5/16	1 5/6	1 1/4	20150	26
KH692	4-Channel End Caps (Female)	7 1/2	20	2 5/16	1 5/6	1 1/4	20150	3.5
	4-Channel End Caps (Male)	5 1/4	20	2 5/16	15/6	1 1/4	20150	3.5
KH695	3-Channel Protector	36	20	3 1/16	2 1/4	2 1/4	14210	28
KH696	3-Channel End Caps (Female)	8 1/4	20	3 1/16	2 1/4	2 1/4	14210	4
	3-Channel End Caps (Male)	6	20	3 1/16	2 1/4	2 1/4	14210	4
KH699	2-Channel Protector	36	22	4 1/8	3 1/4	3 1/4	10880	33
HEAVY-D	UTY GENERAL PURPOSE							
KH700	5-Channel Protector	36	17 1/4	1 15/16	1 5/16	1 5/16	10500	22
KH701	5-Channel End Caps (Female & Male)	4 3/4	17 1/4	1 15/16	1 5/16	1 5/16	10500	2.7
KH702	1-Channel Protector	36	11 1/2	15/8	1 1/4	1 1/4	11700	13

#### **LIGHT-DUTY SYSTEMS**

- Gripper® connector system
- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant to oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Capacity: 5000 lbs. per tire at 21°C
- Colours: grey and safety yellow





LIND EQUIPMENT

Model		0ve	rall Dimen:	sions	Channel Dime	nsions	Wt.
No.	Description	L"	W"	H"	Dia."	H"	lbs.
KH981	5-Channel Protector	36	16 4/9	1 3/5	1 1/4	1 1/4	12.75
KH986	3-Channel Protector	36	18 1/5	2 2/3	2 1/4	2 1/4	23

#### INDUSTRIAL CORD COVERS

- Protect your cables from foot and vehicular traffic
- Constructed from non-conductive vulcanized rubber
- · Suitable for indoor and outdoor use
- Withstands car and light truck traffic up to 5000 lbs. per axle
- Stronger and longer lasting than PVC covers
- Excellent in temperatures from -40°C to 150°C
- Black with yellow safety stripe



5'	10'		Channel				
Order No.	Order No.	Description	W"	H"	W"	H"	
KH907	KH908	1 Channel	3 1/4	3/4	3/4	1/2	
KH909	KH910	1 Channel	3	1	1	3/4	
KH911	KH912	2 Channels	5 1/2	1 1/8	7/8	3/4	
KHQ13	_	1 Channal	6	1 7/9	1 1/2	1 1/2	

## **DOCK EQUIPMENT**

#### TRAILER STABILIZING JACKS

- · Keeps tractorless trailers leveled while being loaded or unloaded
- Prevents accidents if wheel support collapses
- Stabilizes vehicle against load shifts
- · Lowered height: 39 1/2"
- Raised height: 51"
- Removeable 37 1/2" positioning and ratcheting handle
- 8" diameter support pad
- 8" wheels
- 100 000-lb. supporting capacity each and 40 000-lb. lifting capacity
- Recommended use in pairs
- · 1-year warranty

Model No. KH777





#### **AUTO STAND TRAILER** STABILIZING JACKS

- · Heavy gauge steel construction
- Large base pad (17" x 18 1/2")
- Gas activated, self levelling system
- 10" diameter semi-pneumatic rubber tires for easy handling
- 41"- 50 1/2" height range
- · Large trailer contact pad
- Capacity: 100 000 lbs.
- Only one required per trailer
- 1-year warranty

Model No. KH791



#### MOLDED DOCK BUMPERS

- Protects building and dock areas
- Shockproof, tear and freeze resistant



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4.4	_	_	-	-		ч.

Model No.	Туре	Face Dim. W" x H"	Overall Projection"	Wt. Ibs.
KH005	Rectangular	13 x 10	4	16
KH009	Rectangular	18 x 10	4	32

#### EXTRUDED RUBBER DOCK FENDERS

#### **D-4 DOCK FENDERS**

- · Guard against damaging impact
- Made of age, weather and abrasion-resistant synthetic rubber
- Easy to install and the trim appearance makes them well suited for use on trucks and truck docks
- Half oval shape allows radius to widen upon impact creating better deflection
- Easily installed manually or by power tools
- Hardware is concealed when installation is complete

Note: All given dimensions are nominal and may vary an average of 5% in manufacturing process.

#### **PALLET PULLERS**

- · Efficient way to unload pallets from trucks
- Hardened teeth give positive grip in any pallet
- One-person operation
- Pulls pallets straight or sideways to get out of tight spots
- Capacity: 5000 lbs.

Optional 20' hook and chain



Model No.	Description	Wt. Ibs.
KH863	Pallet Puller	16
ML319	20' Hook and Chain	21

# KH863

#### **AUTO STAND PLUS**

- Heavy gauge steel construction
- Gas activated, self-levelling system
- Ergonomic lever action to safely pin,
- removing the need to bend over
- 16" diameter semi-pneumatic wheels allow for easy outdoor manoeuvring
- Large base pad: 17" x 18 1/2"
- Large trailer contact pad
- Capacity: 100 000 lbs.
- Only one required per trailer
- 1-year warranty

Model No. ML786



#### SAF-T-LOK BARS

- Designed for economy and ease of operation
- Constructed with high strength industrial round tubing Easy to close and lock with its heavy-duty steel rack,
- handle and cast aluminum housing Replaceable molded pivoting rubber feet,
- 2" x 4" that grip firmly to trailer walls
- Easy to open trigger release
- Adjusts from 90" to 105"
- Optional cargo hoop set, two hoops, which bolts quickly and easily to provide greater area of holding surfaces (installation hardware included)
- Available in either steel or aluminum versions
- Extra long steel version is available upon request



Model No.	Description	Wt. Ibs.
KH574	Aluminum Saf-T-Lock Bar	17
KH575	Cargo Hoop Set	15



#### MOUNTING D-4 DOCK FENDERS

On Wood: Use 1/2" lag screws On Concrete:

Use 1/2" self-drilling fasteners Weld 1/2" studs on centers as required

In all cases, a drilled metal bar 3/16" x 1 1/2" should be inserted in the bore of the fender to act as a continuous washer.







**Mounting Bar** 

One piece

cargo bar

from 89" to

105" long

adjusts

Fender Drilled	Mounting Drilled		Di	imensio	ons		Anchor	Approx.
Model No.	Model No.	L"	X	W"	X	H"	Holes	Wt. lbs.
KH658	KH662	12	Х	4 1/2	Х	3 3/4	2 req., 6" *	4
KH659	KH663	18	χ	4 1/2	Х	3 3/4	2 req., 12" *	6
KH660	KH664	24	χ	4 1/2	Х	3 3/4	2 req., 18" *	9
KH661	KH665	36	х	4 1/2	Х	3 3/4	3 reg., 15" *	11

<sup>\*</sup> Between holes



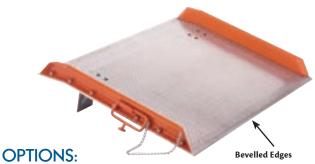
## **DOCK EQUIPMENT**

#### ALUMINUM DOCKBOARDS

- For truck or rail applications
- Curb design adds strength and prevents equipment run-off
- Skid resistant safety tread deck
- Bevelled edges for smooth access from either end
- Bend at upper end permits both ends of plate to lie flat
- Steel legs fit between dock and truck or railcar, prevent movement when in use
- · High tensile aluminum alloy construction

Model	Cap.	Inside	Overall		Diff.	Wt.
No.	lbs.	Curbs"	Width"	Length"	Height"	lbs.
KH149	4000	51	54	60	9	164
KH150	4000	51	54	72	11 9	210
KH151 KH152	4000 4000	57 57	60 60	60 72	9 11	177 225
KH161	6000	51	54	48	7	143
KH162	6000	50	54	60	9	177
KH163	6000	50	54	72	11	225
KH164 KH165	6000 6000	57 56	60 60	48 72	7 11	153 240
KH166	6000	63	66	36	5	123
KH167	6000	63	66	48	7	163
KH168	6000	62	66	60	9	203
KH169	6000	69	72	48	7	174
KH177 KH178	8000 8000	51 50	54 54	36 48	5 7	106 149
KH179	8000	50	54	60	9	188
KH180	8000	50	54	72	11	236
KH181	8000	57	60	36	5	115
KH182 KH183	8000 8000	56 56	60 60	48 60	7 9	160 201
KH 183 KH 184	8000	56	60	72	9 11	201 251
KH185	8000	69	72	30	4	110
KH186	8000	68	72	48	7	181
KH187 KH188	8000	68	72 72	60 72	9 11	227
KH 188 KH 189	8000 8000	68 68	72 72	72 84	11 13	282 340
KH105	10000	51	54	36	5	127
KH106	10000	50	54	48	7	176
KH107	10000	50	54	60	9	222
KH108	10000	50	54	72	11 9	276
KH109 KH110	10000 10000	56 56	60 60	60 72	9 11	239 297
KH111	10000	63	66	36	5	148
KH112	10000	62	66	48	7	197
KH113	10000	62	66	60	9	256
KH115 KH116	10000 10000	69 68	72 72	48 60	7 9	210 273
KH117	10000	68	72	72	11	337
KH118	10000	68	72	84	13	403
KH119	12000	57	60	36	5	137
KH120 KH121	12000 12000	56 56	60 60	48 60	7 9	190 249
KH121	12000	69	72	36	5	158
KH123	12000	68	72	48	7	217
KH125	12000	68	72	84	13	192
KH126	14000	56	60	36	5	143
KH127 KH128	14000 14000	56 56	60 60	48 60	7 9	190 249
KH129	14000	56	60	72	11	313
KH130	14000	62	66	36	5	148
KH131	14000	62	66	48	7	204
KH132 KH133	14000 14000	62 62	66 66	60 72	9 11	266 333
KH134	14000	68	72	36	5	333 160
KH135	14000	68	72	48	7	220
KH136	14000	68	72	60	9	283
KH137 KH138	14000 14000	68 68	72 72	72 84	11 11	353 456
KH139	16000	68	72	60	9	330
KH140	16000	68	72	72	11	412
KH141	16000	68	72	84	13	540
KH142	18000	69	72	36	5	187
KH143	20000	68	72	36	5	187
KH144	20000	68 69	72 72	48	7	267
KH145 KH146	20000 20000	68 68	72 72	60 72	9 11	344 412
KH147	20000	67	72	84	13	564
	ston, ON.					

All dockboards are made to order (non-returnable)



#### **RAIL DOCKBOARDS**

#### **Fixed Spanlocks**

- · Provide quick and safe access between dock and railcar, or between railcars
- · Sold in pairs

#### Model No. KH192

#### Adjustable Spanlocks

- · Permit use of same board on truck or rail docks
- · Easily adjusted for various spans
- · Sold in pairs

#### Model No. KH190

#### **FORKLIFT HANDLES**

- · Makes movement of heavy boards and plates
- easy and safe · Recommended for boards and plates over 140 lbs.
- · Sold in pairs
- · Must be factory installed

#### Model No. KH191

#### **HOW TO ORDER:**

1. Determine required capacity:

90% of gross weight for forklift trucks; 67% of gross weight for powered pallet trucks

Wt. of Forklift + Wt. of Heaviest Load = Gross Weight x .90 = Required Capacity 5500 lbs. + 10,000 lbs. = 15500 x .90 = 13500 lbs.

- 2. Select dockboard width: Add 12" to width of equipment to be used on dockboard.
- 3. Determine height differential: The vertical distance from dock floor to truck floor.



Must be ordered at same time as dockboard (factory installed)

#### DOCKBOARD/RAMP COMBINATION

For a height differential exceeding 11", use a ramp in combination with dockboard. Each board can be converted to an equivalent-size ramp. Call us with your requirements.

#### **ALUMINUM WHEEL RISERS**

- Ideal for use when the loading dock is higher than the trailer bed
- · Levels out trailer with dock · Facilitates loading and unloading
- · 25 000 lbs. capacity per pair
- · Sold in pairs



Model No.	Height"	Deck Length"	Approach Length"	Overall Length"	Wt. lbs. per pair
KH061	6	24	21	45	124
KH062	8	24	28	52	150
KH064	10	24	35	59	178
KH066	12	24	42	66	210
KH063	6	36	21	57	164
KH065	8	36	28	64	194
KH068	10	36	35	71	226
KH070	12	36	42	78	263
KH067	6	48	21	69	204
KH069	8	48	28	76	238
KH071	10	48	35	83	274
KH072	12	48	42	90	316

FOB Weston, ON.

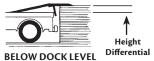
All wheel risers are made to order (non-returnable)

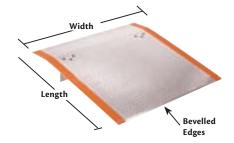
## **DOCK EQUIPMENT**

#### **ALUMINUM DOCKPLATES**

Skid resistant safety tread deck. Bevelled edges allow smooth access from either end. Bend at upper end permits both ends of plate to lie flat. Steel legs fit between dock and truck; prevent movement when in use. High tensile aluminum alloy construction; no welds to break.







#### **HOW TO ORDER:**

1. SELECT DOCKPLATE WIDTH:

Add 12" to width of equipment to be used on dockplate.

2. DETERMINE HEIGHT DIFFERENTIAL:

The vertical distance from dock floor to truck floor. The height differential decides the necessary plate length.

DETERMINE REQUIRED CAPACITY

LIGHT-DUTY - 1/4" GA.	REGULAR-DUTY - 3/8" GA.	HEAVY-DUTY - 1/2" GA	EXTRA-HEAVY DUTY - 5/8" GA.

Model No.	Cap. Ibs.	Wt. lbs.	Model No.	Cap. Ibs.	Wt. Ibs.	Model No.	Cap. Ibs.	Wt. Ibs.	Model No.	Cap. Ibs.	Wt. Ibs.	Dim W"	ensio x	ns L"	Diff. Height"
KH206	700	53	KH148	1700	71	KH193	3000	97	-	-	-	36	Х	48	7
KH207	800	60	KH153	2000	82	KH194	3500	110	-	-	-	42	Х	48	7
KH208	1800	36	KH154	4500	48	-	-	-	-	-	-	48	Х	24	3
KH209	1450	44	KH155	3600	60	-	-	-	-	-	-	48	Х	30	4
KH210	1250	52	KH156	3000	70	KH195	5400	94	-	-	-	48	Х	36	5
KH211	1050	60	KH157	2600	82	KH196	4600	110	-	-	-	48	Х	42	6
KH212	900	67	KH158	2200	92	KH197	4000	124	-	-	-	48	Х	48	7
KH213	760	76	-	-	-	-	-	-	-	-	-	48	Х	54	8
KH214	600	83	KH159	1500	114	KH198	2700	155	-	-	-	48	Х	60	9
KH215	400	100	KH160	1100	136	KH199	2000	184	-	-		48	Х	72	11
KH216	2200	43	KH170	5600	59	KH200	10000	79	KH328	15600	98	60	Х	24	3
KH217	1800	54	-	-	-	-	-	-	-	-	-	60	Х	30	4
KH218	1500	63	KH171	3700	86	KH201	6700	114	KH329	10500	141	60	Х	36	5
KH219	1300	73	-	-	-	-	-	-	-	-	-	60	Х	42	6
KH220	1100	83	KH172	2800	113	KH202	5000	151	KH330	7800	186	60	Х	48	7
KH221	880	102	KH173	2200	140							60	Х	60	9
KH222	2600	51	KH174	6700	76	KH203	12000	94	KH331	18700	115	72	Х	24	3
KH223	1950	63	-	-	-	-	-	-	-	-	-	72	Х	30	4
KH224	1650	74	KH175	4500	105	KH204	8000	135	KH332	12600	166	72	Х	36	5
KH225	1300	97	KH176	3300	135	KH205	6000	178	KH333	9400	220	72	Х	48	7
KH226	900	121	-	-	-	-	-	-	-	-	-	72	Χ	60	9

FOB Weston, ON.

All dockplates are made to order (non-returnable)

#### ALUMINUM WALK RAMPS WITH PERFORATED TRACTION GRIP

Ideal for use with hand trucks and platform trucks. Lightweight, portable aluminum walkramps provide a fast, easy means of loading and unloading. Perforated Traction Grip Deck ensures safe, non-slip use in both wet and dry conditions. Determine the length of ramp which will descend at a gradual, safe slope. Safety pins are included to secure walk ramp to truck or dock. **Not for use with pallet trucks or fork lifts.** 

#### **APRON MOUNT MODELS**

Model	Cap.	Heig	ht	0.A.	Inside Curb		Wt.
No.	lbs.	Max." 20° Incline	Min."8°	Width "	Width"	Length'	lbs.
KH320	2500	22	10	24	21 1/2	6	55
KH322	2500	22	10	26	23 1/2	6	58
KH324	2500	22	10	32	29 1/2	6	66
KH326	2500	22	10	38	35 1/2	6	75
KH312	2000	30	13	24	21 1/2	8	72
KH314	2000	30	13	26	23 1/2	8	76
KH316	2000	30	13	32	29 1/2	8	88
KH318	2000	30	13	38	35 1/2	8	100
KH304	1700	38	16	24	21 1/2	10	90
KH306	1700	38	16	26	23 1/2	10	95
KH308	1700	38	16	32	29 1/2	10	110
KH310	1700	38	16	38	35 1/2	10	124
KH296	1500	46	19	24	21 1/2	12	108
KH298	1500	46	19	26	23 1/2	12	114
KH300	1500	46	19	32	29 1/2	12	132
KH302	1500	46	19	38	35 1/2	12	149
KH288	1300	55	22	24	21 1/2	14	126
KH290	1300	55	22	26	23 1/2	14	133
KH292	1300	55	22	32	29 1/2	14	153
KH294	1300	55	22	38	35 1/2	14	174

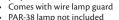
All prices F.O.B. Weston, Ontario. Hook Mount and Non-Skid treadplate surface also available. All products are made to order and are non-returnable

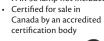


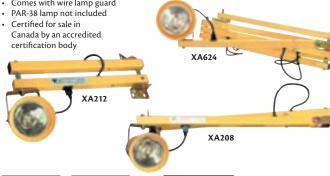
## **DOCK LIGHTS**

#### **DOCK LIGHTS**

- · The adjustable models allow flexible horizontal and vertical positioning
- 1 1/2" 14-gauge square steel tubing
- Two-piece wall bracket assures secure mounting
- · Available with either metal head or with a "cool to the touch" polycarbonate head that will not dent or break













Polycarbonate Head



Wire Lamp Guard

#### LED FLEXIBLE ARM DOCK LIGHTS

- · Designed to light up the longest of trailers with no wasted light
- LEDs last over 50 000 hours with low heat emission
- Flexible arm allows for unlimited positioning
- Housing is made from durable polycarbonate polymer resistant to cold temperatures
- Low energy usage of 16 W
- Light output equivalent to a 150 W PAR28 bulb
- Dimensions: 42 1/2" L x 6" H
- Weight: 12 lbs.
- Certified for sale in Canada by an accredited certification body

#### Model No. XC756





#### HALOGEN DOCK LIGHTS

- Tempered glass lens with protective wire guard
- · Light fixture can pivot up and down
- Arm has spare bulb holder built in
- Suitable for wet areas
- · On/Off toggle switch
- 6' cord with ground
- · Includes two 500 W
- quartz halogen bulbs
- Certified for sale in Canada by an accredited certification body



Model		Wt.
No.	Description	lbs.
XA673	Dock Light	15
XC464	Replacement Bulb	-

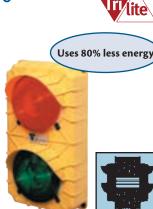
Model No.	Arm Length"	Head Type	Wt. Ibs.	
ADJUSTABLE SIN	NGLE STRUT			
XA213	40	Metal	13	
XA208	60	Metal	16	
XC446	40	Polycarbonate	12	
XC447	60	Polycarbonate	15	
DOUBLE STRUT	- HORIZONTAL	POSITIONING ONLY		
XA212	24	Metal	13	
XA211	40	Metal	16	
XA214	60	Metal	20	
XA349	90	Metal	29	
XC448	24	Polycarbonate	12	
XC449	40	Polycarbonate	15	
XC450	60	Polycarbonate	19	
XC451	90	Polycarbonate	28	
ADJUSTABLE DO	OUBLE STRUT			
XA619	40	Metal	18	
XA620	60	Metal	21	
XA621	90	Metal	31	
XA623	40	Polycarbonate	17	
XA624	60	Polycarbonate	20	
XA625	90	Polycarbonate	30	

#### **ACCESSORIES**

Model	
No.	Description
XA209	Replacement Wire Guard for Metal Head
XC731	Replacement Wire Guard for Polycarbonate Head
XC571	Replacement PAR-38 Lamp
XD043	Replacement PAR-38 LED Lamp
XC224	Replacement Metal Head
XC445	Replacement Polycarbonate Head

#### **LED STOP & GO LIGHTS**

- · Simple, reliable and cost-effective warning system that reduces the risk of accidents
- Establishes a clear line of communication between drivers and dock personnel
- Safety yellow polypropylene housing will not rust, pit, dent or corrode
- Shallow depth of unit (less than most dock bumpers) prevents damage to the Stop & Go light
- Integral eyebrow-type sun visors create extended visibility
- Mounting holes conform to standard building specifications
- Units can be used indoors or outdoors
- Dimensions: 6 3/8" W x 3 3/4" D x 11 3/8" H
- Lens diameter: 4 1/4"
- Certified for sale in Canada by an accredited certification body



12 VDC	Model No. 24 VDC	115 VAC	Description	Wt. Ibs.
XC100	XC101	XC102	Without Flasher or Switch	2
XC103	XC104	XC105	With Flasher and Switch	2
XC106	XC107	XC108	Set, Including One of Each of the Above	4

#### HEAVY-DUTY LED DOCK LIGHT

- 40" full extension arm with five pivot points
- Cool to the touch, even if left running for extended lengths of time
- Instant start-up, at full output, even in cold temperatures
- Rugged cast aluminum housing, tempered glass lens
- Low energy usage at 22 W
- LED array lasts for 50,000 hours
- Rated for outdoor use
- 10' power cord with 5-15P plug
- Certified for sale in Canada by an accredited certification body



LIND

EQUIPMENT

#### STEEL DRUMS

- Open head 55 US gallon design complies with stringent UN regulations for packing non-dangerous and dangerous goods in packing groups II and III; salvage drum is good for packaging groups I, II and III in solids only
- Closed head 55 US gallon design meets UN regulations for packing of dangerous and non-dangerous goods in the packaging groups II and III and also complies with ISO 15750 standard and other major international standards for steel drums (ANSI, EN)
- Drums feature 2" x 3/4" Tri-Sure® fittings and are available in lined or unlined

#### **UN Regulations:**

- A) UN1A1Y1.4140
- UN1A1Y2755
- C) UN1A1X1.8300





Unlined Model No.	UN Compliance	Lined Model No.	UN Compliance	Head Type	Capacity US Gallons	Wt Ibs.
DC145	Α	DC146	В	0pen	55	37
DC147	C	DC461*	C	Closed	55	35

<sup>\*</sup> Unit is painted white

#### **ACCESSORIES**

Model No.	Description
DC450	2" Steel Plug with Buna Gasket
DC460	Lid for Open Head Steel Drum, No Fittings
DC455	Bolt Ring for Open Head Steel Drum

DC445

#### STEEL SALVAGE DRUMS

- Salvage drums are recommended for containing leaking drums of petroleum solvents
- Includes 12-gauge ring and hoop closure
- · Drums are lined with an open head steel top



Model No.	Description	Capacity US Gallons	UN Compliance	Steel Gauge	Wt Ibs.
DC445	Lined	85	UN1A2/X440/S	18	77
DC448	Lined	85	UN1A2/X440/S	16	82
DC447	Lined	110	UN1A2/Y409	16	105

#### LOK-RIM® FIBRE DRUMS

- · Provides thermal insulation and protects sensitive products
- · Full-open top assures quick filling and dispensing, while the fibre covers and steel chimes reinforce top and bottom
- Unique Lok-Rim® closure allows easy opening and closing and has a tamper evident sealing feature
- Will not corrode and contaminate product
- Compatible with a variety of non hazardous dry and solid products\*
- · Economical and stackable
- · Made of FDA compliant materials



Model No.	Capacity Gal.	Capacity lbs.	Wt. Ibs.
DC427	30	225	9.4
DC425	55	300	17
DC426	55	550	19

<sup>\*</sup> Compatible with semi-liquids when a polyethylene liner/bag is applied

#### POLYETHYLENE DRUMS

UN-approved plastic drums are manufactured using state-of-the-art technologies to meet the stringent demands of chemical compatibility with hazardous and non-hazardous products as well as reliability and safety requirements. Drums are made from a high molecular weight, high-density polyethylene resin which makes them extremely strong and rigid, allowing for easy handling and low shipping cost. Plastic drums save warehouse space because they are stackable and can be stored outside without rusting. In addition, total packaging costs are decreased when they are reused.

#### Drums are manufactured in accordance with one of the following UN regulations:

A) 1H1/Y1.9/150 D) 1H2/Y45.5/S B) 1H2/Y250/S E) 1H2/Y150/S

C) 1H2/X65.0/S



Model No. Blue	Model No. Black	Model No. Natural	Head Type	Cap Gallons*	Fittings	UN Compliance	Wt. Ibs.
DC139	DC140	DC141	Closed	30	2" BTR & 2" NPS	Α	14
DC142	DC143	DC144	Closed	55	2" BTR & 2" NPS	Α	21
DC137	DC138	-	Open**	55	-	В	22
SE1488	-	-	Open**	10	-	D	6
SE1489	-	-	Open**	15 1/2	-	C	8
SEI490	-	-	Open**	30	-	E	14

#### **ACCESSORIES**

Model No.	Description
DC149	2" Buttress Coarse Thread
DC150	2" NPS Fine Thread

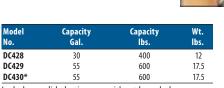
\* US gallons

#### LIQUIPAK® FIBRE DRUMS

• Interior is lined with heavy duty polyethylene, making it the perfect solution for non-hazardous liquids

Full-open top assures quick filling and dispensing, while the plastic covers and steel chimes reinforce top and bottom

- Will not corrode and contaminate product
- Fconomical and stackable
- Complete with bung and vent poly cover fully assembled with locking ring
- Made of FDA compliant materials



Includes a solid plastic cover without bung holes

#### **RECTANGULAR POLY TIGHT HEAD CONTAINERS**

- Suitable for storing and shipping liquid, granular and semi-solid chemicals, detergents, petroleum products, food products, pharmaceuticals and acids
- Recessed handle and anchoring system ensure safe multiple stacking
- Protruding stabilisers prevent tipping · Ventcaps are included but leakproof
- screw caps are extra Container capacity of 20 litres
- 11 1/2" L x 9 1/2" D x 9 3/4" H

Model No.	Mfg. No.	Description	Opening mm
DC163*	158	Yellow Container Only	63
DA684*	240	Natural Container Only	60
DA685	284	Security Cap	60





<sup>\*\*</sup> All open head drums come standard with cover and steel lever-locking ring

## **DRUM LINERS**

# ACCORDION INSERTS FOR 55-GALLON DRUMS

- Made of FDA-compliant materials
- Accordion pleat design adjusts to varying heights of reconditioned drums
- Formed lip grips chime of drum and stays in place during follower plate pumping

Model No.	Wall Thickness	Qty /Case
DC338	15 mils	20
DC340	18 mils	15
DC339*	15 mils	20



## STRAIGHT-SIDED INSERTS FOR 16, 30 & 55-GALLON OPEN HEAD STEEL DRUMS

- Made of FDA compliant materials
- Smooth wall inserts withstand mixing and pumping applications
- · Available in anti-static
- Available in polypropylene for hot-fill applications to 440°F
- · DC344 used for hot-fill applications



Model No.	Wall Thickness	Drum Gal.	Qty /Case	
DC336	15 mil	30	25	
DC337	15 mil	55	20	
DC344	15 mil	55	10	
DC342*	18 mil	55	15	
DC343	24 mil	55	15	

<sup>\*</sup> Anti-static

# INSERTS FOR 5-GALLON STEEL PAILS

- Made of FDA compliant materials
- Straight-sided inserts for steel pails are ideal for small batch mixing
- Choose from pliable LDPE
- or solvent-resistant HDPE

  Available in anti-static
- Available in polypropylene for hot-fill applications to 300°F



Model	Wall		Qty	
No.	Thickness	Material	/Case	
DC347	15 mil	LDPE	100	
DC348	15 mil	HDPE	100	
DC349	15 mil	Polypropylene	100	
DC492*	15 mil	LDPE	100	

<sup>\*</sup>Anti-static

## PAIL INSERTS & STRAINERS

## INSERT

- Seamless 14" tall tapered insert provides custom fit for plastic pail
- Average 15-mil thick
- FDA compliant materials

## STRAINER

- Heavy-duty strainer ideal for filtering liquids or holding parts for washing
- Featuring 600-micron mesh, finer mesh strainers are available

Model No.	Material	Size (Gal)	Qty/Case	
INSERTS				
DC350	HDPE	5	100	
DC351	LDPE	5	100	
STRAINER				
DC049		5	48	
DB021		55	8	



## ULTRALINER DRUM INSERTS FOR 55-GALLON STEEL & FIBRE DRUMS

- Heavy-duty 18-mil insert with ultra thin lip for easy lid closure
- Can be used with fibre and steel drums



Model No.	Inside Dia."	Wall Thickness	Qty /Case
DC345	22.5	18 mil LDPE	15
DC346	22.5	18 mil LDPE	15
DC493	22.5	24 mil LDPE	15

# FORMFIT LINERS FOR 55-GALLON DRUMS

- Cylindrical film liners are heat-sealed and made of FDA compliant materials
- Available in 40" height to fold
- over drum or 53" height to tie off
- · Available in mil thickness of 4, 8 or 10
- Available in anti-static for solvent-based applications



Model	Unimb#!	Wall Thickness	Qty /Case
No.	Height"	Inickness	/Case
DC353	40	4 mil	100
DC354	40	8 mil	50
DC355	40	10 mil	50
DC494	40	6 mil	100
DC356	53	4 mil	100
DC495	53	6 mil	100
DC357	53	8 mil	50
DC358	53	10 mil	50
DC359*	53	8 mil	50

<sup>\*</sup> Anti-static

# ELASTICIZED DUST CAPS FOR 5, 30 & 55-GALLON CONTAINERS

- Clear 4-mil LDPE caps with elasticized band for easy installation
- Available in anti-static

Model No.	Drum Gallons
DC371	5
DC375*	5
DC372	30
DC376*	30
DC373	45
DC377*	45
DC496	64" Elastic Cover for Gaylord Box

<sup>\*</sup> Anti-static



## FUSIBLE LINK SELF-CLOSING DRUM COVERS

Convert open top 45-gallon steel drums into fire-safe receptacles for combustible trash. A replaceable fusible link assembly inside the cover melts at 160°F, automatically slamming the cover shut if a fire occurs in the drum. Steel construction; solvent resistant, red baked-on-enamel finish. Fits drums from 22 1/2" to 22 3/4" in diameter. FM approved. Wt. 16 lbs.

Model No. DA097 Mfg. No 26750





## **DRUM WRENCHES & ACCESSORIES**

## **BUNG NUT WRENCHES**

- Fits almost any metal or plastic, male or female bung nuts or plugs
- 13" overall length
- · Offset handle
- · Weight: 4 lbs.

#### Model No. DA638

Annealed ductile iron

#### Model No. DA637

Non-sparking, manganese bronze alloy





## **DRUM UPENDERS**

- 40" long upender provides the necessary leverage for moving horizontal drums to a standing position
- 2 1/2" wide toe plate prevents denting of drum
- 1 1/2" hook fits over most drum heads
- Weight: 12 lbs.
   Model No. DA653





## **DELUXE PLUG WRENCHES**

- Non-sparking brass alloy wrench fits virtually all industrial drums including those with square or hex plugs, male or female bung nuts or plugs and fittings with lugs and crossbars
- Built-in 1 1/4" wrench for tightening faucets into drums; eliminates the need for extra tools
- Weight: 2 lbs.

Model No. PE359



## **CAN TIPPERS**

- Handles 5-gallon round pails
- · Safety lever holds container in place
- Dispensing height of 11 1/2"
- · Capacity: 75 lbs
- · Weight: 10 lbs

Model No. DC472





## **UNIVERSAL PLUG WRENCHES**

- · Fits virtually all steel, plastic and fibre drum plugs
- 15 1/2" long for extra leverage and hand clearance
- Weight: 4 lbs.

## Model No. DA635

Solid ductile iron

## Model No. DA636

Non-sparking, zinc aluminum alloy



# PLASTIC PAIL OPENERS

- Ideal for opening plastic buckets and pails
- Unique leverage point ends cover distortion and cutting
- Holds pail down while it lifts lid evenly; lid lifts off in seconds
- Aluminum construction
- 16" long
- Weight: 0.5 lbs.

Model No. DA639



## **DRUM WRENCHES**

- Socket head which fits over 3/4" and 2" steel and plastic hex-head plugs
- · Also fits other types of closures

Model No. DA647 Non sparking - 2.5 lbs. Model No. DA643 Socket head - 2.0 lbs.



## DRUM DEHEADERS

- Opens any standard size and gauge drum in minutes
- Contoured to drum radius; fast, one-hand operation
- · Leaves edge smooth
- Constructed of fine forged steel with a precision quality steel blade
- · Weight: 6 lbs.

#### Model No. DA312 Drum deheader

Model No. DA299

Replacement blade



## PAIL PALS

- Designed to open and close virtually any type of steel or plastic pail
- Cast steel construction for durability
- Yellow zinc-plated finish with molded blue plastic hand grip
- Includes a special cutting tool to open sealed lids on plastic pails







2" Handle

## **DRUM ACCESSORIES**

## MANUAL-CLOSING MOLASSES GATE VALVES

- · Excellent for dispensing heavy oils, light grease, varnish, molasses, honey, cream and other non-flammable heavy viscous fluids from drums and containers
- All gates have 45-60° discharge for optimum flow control
- Durable cast iron body, painted black enamel finish
- Machined and lapped brass faceplate for smooth operation and perfect seal
- Can be padlocked in sizes up to and including 2'

Model No.	NPT Inlet Size"	Wt. Ibs.
	ARD GATE " HANDLE	
DA059	3/4	1.5
DA060	1	2.0
DA061	1 1/4	2.4
DA062	1 1/2	2.9
DA063	2	3.2
DA057	3	6.8
DA058	4	15.5

Model No.	NPT Inlet Size"	Wt. Ibs.	
	ARD GATE "HANDLE		
DA055	1 1/2	4.3	
DA056	2	4.6	
DA054	3	7.7	
GATE V	ALVE WITH		
LOCK N	IUT, 2" HANI	DLE	
DA051	3/4	1.6	
DA052	1 1/2	3.2	
DA053	2	3.6	





Note: These faucets are intended for use with non-flammable viscous liquids stored in or dispensed from non-pressurized containers at ambient room temperature.

## SELF-CLOSING FAUCETS

- For non-flammable liquids only
- No flame arrestor
- · 3/4" pipe thread
- Can be padlocked closed
- Natural zinc die cast finish

Model No. PE365





## **SELF-CLOSING FAUCETS** W/SCREEN

- · For use with flammable and non-flammable liquids
- Flame arrestor safety faucet
- Standard 3/4" tapered pipe thread
- Can be padlocked closed
- · Natural zinc die cast finish

Model No. PE364



## MANUAL-CLOSING **POLY FAUCETS**

- · Ideal for use with non-flammable often corrosive liquids Half turn on/off;
- stays open until shut-off
- Use 2" size for thick, viscous liquids or larger volume flow of thin liquid



Model No.	Bung"	Wt. Ibs.
DA048	2	0.50
DA049	3/4	0.08

## **FAUCETS**

- Approved for use with oils and non-flammables compatible with stainless steel
- Internal flame arrestor
- Teflon gasket, 3/4" NPT connection

• F/M approv	ved	
Model No.	Description	Wt. Ibs.
DC404	Rigid Brass	0.5
DA043	Stainless Steel	2.00

- Constructed of heavy gauge glass in plated steel body with Buna-N seals
- Excellent for most oils. solvents and chemicals
- Combination gauge and faucet permits uninterrupted draining of drum contents with gauge in place
- Mounts through 3/4" bung hole
- Weight: 3 lbs.



## WESCO

Model No.	Description
DA064	Gauge Only
DA065*	Gauge with Faucet

\* Zinc die cast faucet FM approved for viscous liquids only; no flame arrestor.

## GRADUATED DRUM GAUGES VERTICAL DRUM GAUGES

- Graduated in gallons, litres, quarters and eighths full
- Heavy steel and plastic construction with leak proof duronitrile gaskets
- Resistant to oil and many chemicals
- Available for 3/4" or 2" NPT bung opening
- Weight: 1 lbs.



Model No.	Bung"
DA069	3/4
DA068	2

## **HORIZONTAL BRASS VENTS**

- Horizontal vents are for use with drums in the horizontal pouring position
- Automatically relieves pressure at 5 PSI
- Flame arrestor prevents sparks and flame from igniting contents
- Manual vacuum relief
- by lifting and rotating the valve stem Maximum flow of 220 CFM at 20 PSI
- Fits 2" NPS bung in steel or plastic drums

Model No. PE362





## **SELF CLOSING GATE VALVES**

- For use with viscous non-corrosive fluids heavier than SAE30 motor oil
- Heavy-duty brass construction
- Self-closing PTFE blade has fast, positive shut off when handle is released
  - 4 1/2" wide handle
- Wide opening permits maximum flow
- Fits 2" bung in steel or plastic drums
- Weight: 7 lbs.

Model No. PE363





## **DRIP PANS**

- Pans are filled with sorbent pillows which keep liquids contained and prevents splashing
- Convenient, versatile, and easy to use around the work environment
- Best suited for placing under drums or machinery, and any other areas where drips occur
- The perfect solution for continuous leaks



Model No.			ensio W"		н"	Absorbency/Pkg. Gal.	Qty /Package
DRIP PA	N - OI	LO	NLY				
SEI052	10 1/2	X ´	10 1/2	χ	3	1	1
DRIP PA	N - UN	ΙV	ERS/	۱L			
SEI054	10 1/2	X ´	10 1/2	χ	3	1	1

## DRUM FILL GAUGES

- When drum is almost full, indicator "pops up" to warn you
- Fits in standard 3/4' bung opening
- Length: 5"
- Bright red and yellow molded polyethylene
- Weight: 0.2 oz. FM approved
- Model No. DA066 Mfg. No. 8530





## **DRUM PUMPS**

## **ROTARY DRUM PUMPS**

## **POLYPROPYLENE**

- For most water-soluble inorganic acids, waxes, detergents
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- · Transfer rate: 12 oz. per revolution
- Wetted components: 304 stainless steel, polypropylene, PVDF, PTFE and Viton<sup>o</sup>

Model No. DB998



### **POLYPHENYLENE SULFIDE & STAINLESS STEEL**

- Use with most aggressive chemicals such as hydrocarbons and ketones
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution
- Wetted components: 304 stainless steel, PVDF, polyphenylene sulfide and PTFE

Model No. DC335

### **#304 STAINLESS STEEL**

- For most organic acids, alcohols and solvents
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution
- Wetted components: 304 stainless steel, PVDF and PTFE

Model No. DB759

## PTFE

- For most aggressive chemicals such as acids and alkalines
- Fits 30 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 12 oz. per revolution
- Wetted components: Hastelloy®, PVDF and PTFE

Model No. DC334



## **STEEL & CAST IRON**

- For use with most medium viscosity petroleum fluid, light non-flammable and non-combustible fluids
- Dual directional operation allows pump to both empty and refill containers
- Fits 30 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per revolution
- Wetted components: Buna-N, cast iron, polyethylene, polypropylene and steel
- Steel discharge spout and polyethylne discharge hose of 1" diameter and 55" long included

Model No. DA528

### **ALUMINUM**

- Use with most medium viscosity petroleum fluid, and non-corrosive fluids
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- · Transfer rate: 8 oz. per revolution
- Wetted components: Aluminum, Buna-N, polypropylene and steel

Model No. DC112

## **ALUMINUM**

- Use with most low viscosity, non-corrosive petroleum based fluids and lubricating oils up to SAE30
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- · Transfer rate: 6.75 oz. per revolution
- Includes a safety locking latch
- Wetted components: Aluminum, Buna-N, PVC nitrile, steel and zinc

Model No. DC126

## **ALUMINUM & CAST IRON**

- FM approved pump with 8' antistatic hose, nozzle, flame arrestor and vacuum breaker
- For use with class 1 and class 2 flammable and combustible liquids such as gasoline, alcohols, and other solvents
- Fits 15 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 10 gallons per minute
- Wetted components: Cast iron, steel, graphite, polypropylene, aluminum, EPDM rubber and Buna-N

Model No. DC505









## **PVC PULL TYPE PUMPS**

- For use with most mild acids, detergents, water and solvents
- · Good insulation from spark and fire
- Adapts to 3/4" or 2" for 5 to 55-gallon drums
- Transfer rate: 8 oz. per stroke
- Wetted components: Polypropylene, polyethylene, PVC and silicone

Model No. DC116



## DIAPHRAGM HAND PUMPS

- For petroleum fuels, light lubrication oils, and water-based solutions
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer Rate: 25.5 oz. per stroke
- · Includes a safety locking latch
- Wetted components: Aluminum, Buna-N, Delrin®, 304 stainless steel and steel

Model No. DC068





## **NYLON PULL TYPE PUMPS**

- For use with most lacquer thinners, mild acids, detergents, water and light viscosity petroleum liquids
- Fits 15 to 55-gallon drums with 2" bung adaptor
- · Transfer rate: 14 oz. per stroke
- Wetted components:
   Polypropylene, nylon,
   304 stainless steel and PTFE

Model No. DC128



## TRANSFER PUMPS

- Non-corrosive, double action piston pump is designed to handle most petroleum products, solvents and industrial chemicals with viscosities up to 2000 SSU
- Discharges approx. 1 quart per stroke with a suction lift to 15'
- Thermoplastic constructed pump has a polyester glass reinforced body, Viton<sup>o</sup> "O" ring and cork-nitrile gasket
- All internal metal parts in contact with liquid are 316 stainless steel
- Includes: 8' PVC black vinyl discharge hose,
   2-piece 1" x 34" L polyester suction tube, polyester discharge spout and 2" bung adaptor

Model No. DA526





## **DRUM PUMPS**

## STAINLESS STEEL **PULL TYPE PUMPS**

#### Model No. DA530

- Use with certain acids and alkalis
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- Wetted components: 304 stainless steel, brass, polyethylene and steel

## Model No. DA531

- For most acids and corrosives
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- Wetted components: 304 stainless steel, 316 stainless steel, brass and PTFF

#### Model No. DA529

- For fast transfer of most acids and corrosives
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- Wetted components: 304 stainless steel, polyethylene and PTFE

#### Model No. DB845

- For fast transfer of most acids and corrosives
- Fits 55-gallon drum with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- Wetted components: 304 stainless steel, 316 stainless steel and PTFE

## **POLYPROPYLENE PULL TYPE PUMPS**

#### Model No. DC127

- For use with most antifreeze, detergents, windshield fluids, glycerin, and mild acids
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 14 oz. per stroke
- Wetted components: Polypropylene, steel and Viton



## Model No. DC117

- For use with most corrosive chemicals, water, and non-flammable solvents
- Good insulation from spark and fire
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 22 oz. per stroke
- Wetted components: Polyethylene, polypropylene and silicone



#### Model No. DC115

- For use with most corrosive chemicals and non-flammable solvents
- Fits 5 to 55-gallon drums with 3/4" or 2" bung adaptor
- 360° discharge spout orientation
- Transfer rate: 16 oz. per stroke
- Wetted components: Polyethylene, polypropylene, silicone and steel



## STEEL PULL TYPE PUMPS

## Model No. DA527

- For most non-corrosive and non-flammable liquids
- Fits 5 to 55-gallon drums with a 2" bung adaptor
- Transfer rate: 8 oz. per stroke
- Wetted components: Brass, steel and polyethylene

## Model No. DC113

- For most water-soluble inorganic acids, waxes, detergents
- · Fits 5-gallon pails with a 2" bung adaptor
- · Transfer rate: 8 oz. per stroke
- Wetted components: Buna-N, polyethylene, leather and steel

## Model No. DC114

- Use with most non-corrosive, light to medium viscosity liquids
- Fits 55-gallon drums with a 2" bung adaptor
- 3/4" diameter spout can be rotated to 180° and removed to expose garden hose thread
- Transfer rate: 22 oz. per stroke
- Wetted components: Polyethylene, steel and zinc



## Model No. DA532

- Use with most corrosive chemicals and non-flammable solvents
- Fits 5 to 55-gallon drums with 3/4" or 2" bung adaptor
- 360° discharge spout orientation
- Transfer rate: 8 oz. per stroke
- Wetted components: Polypropylene, polyethylene, silicone and steel



## ENVIRO-WEDGE™

The Enviro-Wedge™ increases the amount of product pumped out of 25-45 gallon drums. When the drum is nearly empty tilt it on an angle and position the wedge under the drum. Continue pumping until flow stops. 100% recycled, rugged polyethylene construction. Wt. 1.5 lbs.

## Model No. DA660





## **DRUM PUMPS**

## POLYPROPYLENE LEVER TYPE PUMP

- · Use with certain water-based solvents, mild acids and light viscosity petroleum liquids
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

Model No. DC121





## POLYPHENYL SULFIDE LEVER TYPE PUMPS

- Use with most water-based solvents, strong acids or alkalis and light viscosity petroleum liquids
- Fits 5 to 55-gallon drums with a 1 1/2" or 2" bung adaptor
- Transfer rate: 14 oz. per stroke

Model No. DC122





## PTFE LEVER TYPE PUMPS

- Use with certain water-based solvents, strongest acids or alkaline solutions
- Fits 5 to 55-gallon drums with a 1 1/2" or 2" bung adaptor
- Transfer rate: 14 oz. per stroke

**POLYPROPYLENE** 

caustics and other mild liquids

360° discharge spout orientation

· Delivers approximately 10 ounces per stroke

Will handle viscous materials equivalent to

2" bung adaptor and telescoping extension

tube for use with 5 to 45-gallon drums

SAE #90 oil; also compatible with most acids,

Manufactured of the highest quality polypropylene

with a capability of 6 gallons per minute

LEVER PUMPS

Model No. DC123





## STEEL LEVER TYPE PUMP

- Use with most dispensing and transferring non-corrosive and petroleum based fluids
- Cushioned vinyl grip handle
- Discharge spout can be rotated 180° and removed to expose gardenhose threaded outlet
- Adapts to 1-1/2" or 2" bung adaptor for 30 to 55-gallon drums
- Transfer rate: 11 oz. per stroke

Model No. DC124



## SAFETY PUMPS

- Constructed of highly polished carbon steel with Teflon® piston, packing and gasket for exceptional chemical and solvent resistance
- Steel pickup tube with internal screen keeps debris out of pump
- Pumps 8 oz. per stroke, designed to fit 55-gallon drums
- Comes complete with internal flame arrestor, steel bung adaptor to aid static grounding, and heavy duty bonding wires to remove hazardous static charge
- FM approved for handling flammables
- Also available in stainless steel for corrosive flammable liquids

Model No. DA513 Carbon Steel Model No. DB831 Stainless Steel



## **EPDM O-Rings** Model No. DA534

## PAIL TYPE PUMPS

- Use with most engine oils, gear oils, and antifreeze
- Fits 5 gallon drums with a 2 1/4" bung adaptor
- · Includes a 48" discharge hose fitted with curved metal spout at disharge end
- Transfer rate: 2 oz. per stroke

Model No. DC129



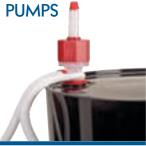


## POLYETHYLENE SIPHON PUMPS

- Use with most water based liquids, light oils and detergents
- Air vent in handle controls flow
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 7 gallons/minute

Model No. DC119





## **ACID TRANSFER PUMPS**

- · Designed to transfer most acids
- Body and shaft are constructed of a special polyvinyl chloride with the valves and patented seal of DuPont°'s Viton°
- Intake tube is 38" long and 1 1/2" dia.
- Flow rate is 28 oz. per stroke
- Complete with 3' polyethylene discharge tubing

Warning: Not compatible with most alkalis, acetic acid (30%), hydrofluoric acid and methyl alcohol





## **ALKALI TRANSFER PUMPS**

- Designed to transfer detergents, waxes, alkalis and certain acids
- Body and shaft are constructed of a special polyvinyl chloride with the valves and seals of DuPont® Hypalon®
- Intake tube is 38" long and 1 1/2" dia.
- Flow rate is 28 oz. per stroke
- Compatible with most alkalis, hydrofluoric acid, acetic acid (30%) and methyl alcohol
- Complete with 3' polyethylene discharge tubing



Model No. **Adaptor Style** DA811 Std. 2" IPS Bung

## **PETROLEUM DRUM PUMPS**

- Designed to transfer petroleum products
- Body and shaft are constructed of a special polyvinyl chloride with valves of polyurethane, seals of Buna-N and a reinforced vinyl hose
- Intake tube is 38" long and 1 1/2" dia.
- Flow rate is 28 oz. per stroke
- Compatible with petroleum products
- Complete with 3' vinyl discharge tubing



Model No. **Adaptor Style** DA812 Std. 2" IPS Bung



## NEMA CONFIGURATION







NOTE: DO NOT USE THESE HEATERS IN HAZARDOUS AREAS OR TO HEAT FLAMMABLE MATERIALS. FOR INDOOR USE ONLY.

Economy 5-gallon heater is suitable for use with plastic and metal pails

**5-GALLON PAIL HEATERS** 

For light duty applications like increasing

flow of viscous fluids or heating water

Adjustable strap clamp allows heater to fit pails with straight or tapered

sides from 9 1/2" to 12" in diameter

Aluminised construction

6' power cord with standard three pin grounded plug

120 V, 100 W

Weight: 0.5 lb

Model No. DA074

## FLEXIBLE DRUM & PAIL HEATERS

#### APPLICATIONS

- · Preheating · Viscosity control
- Mixing, dipping or pouring
- Temperature control Freeze protection

- · Durable and tough reinforced fibreglass silicone rubber
- · Resists moisture, mildew and most chemicals
- Easy to clean and store
- · Heavy-duty spring latch assembly, installs or removes in seconds
- 6' power cable w/ NEMA 5-15P plug for the 120 V models
- · 6' bare end power cable for the 220 V models



- PLASTIC DRUM HEATERS Specifically designed to heat materials contained in polyethylene drums or pails
- Pre-set bimetal thermostat is mounted directly on heating band: activated with on-off switch
- Heat delivered to drum does not exceed 165°F
- 9" wide heating band on 55-gallon model is double the width of standard heaters; increases heater surface area for a shorter heat-up time
- On-off indicator light

DA081



120

800

15

• 6' pow	er cord			28		
Model No.	Drum Cap. Gal.	Drum Dia."	Plug Type NEMA No.	Volts	Watts	Wt. Ibs.
DA080	5	11 1/4	5-15	120	100	7

5-15

	Drum	<b>70°</b> -1	160°F	Thermost 75°-2	_	75°-4	25°F
Description	Material	120 V	220 V	120 V	220 V	120 V	220 V
5 US GALLONS							
6" wide 300 W	Polyethylene	DC295	DC296	*	*	*	*
3" wide 300 W	Metal	DC297	DC298	DC299	DC300	DC301	DC302
15 US GALLONS							
6" wide 375 W	Polyethylene	DC303	DC304	*	*	*	*
3" wide 500 W	Metal	DC305	DC306	DC307	DC308	DC309	DC310
30 US GALLON	S	•					
6" wide 500 W	Polyethylene	DC311	DC312	*	*	*	*
3" wide 750 W	Metal	DC313	DC314	DC315	DC316	DC317	DC318
55 US GALLON	55 US GALLONS						
6" wide 750 W	Polyethylene	DC319	DC320	*	*	*	*
3.25" wide 1000 W	Metal	DC321	DC322	DC323	DC324	DC325	DC326
4.75" wide 1500 W	Metal	DC327	DC328	DC329	DC330	DC331	DC332

<sup>\*</sup> Polyethylene pails should not be heated beyond 160°F

## THERMOSTAT CONTROL HEATERS

- · Heats materials with good heat receptivity
- Made of aluminised steel; conjunction box made of galvanised steel
- · Increases flow rate of viscous material
- Reaches and maintains a given temperature
- Thermostat bulb senses temperature and controls pre-set heat
- Three-heat switch allows three wattage ratings per thermostat setting
- HIGH setting uses Max. Watts; MEDIUM, 1/2 Max. Watts; LOW, 1/4 Max. Watts
- Neon pilot light
- 6' power cord



							1114
Model No.	Drum Cap. Gal.	Drum Dia."	Temp Range	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.
DA072	55	22 1/2	60-250°F	5-15	120	1750	15
DA073	55	22 1/2	200-400°F	5-15	120	1750	15
DA092	55	22 1/2	60-250°F	5-20	120	1920	15
DA093	55	22 1/2	200-400°F	5-20	120	1920	15
DA094	55	22 1/2	60-250°F	6-15	240	3000	15
DA095	55	22 1/2	200-400°F	6-15	240	3000	15
DA090	5	11 1/4	60-250°F	5-15	120	1500	5
DA091	5	11 1/4	200-400°F	5-15	120	1500	5
DA087	16	14 1/2	60-250°F	5-15	120	1500	8
DA088	16	14 1/2	200-400°F	5-15	120	1500	8

## WATER BOIL-OFF HEATERS

- For use with 55-gallon steel drums only
- Features a 70-300°F thermostat range and a high limit cut off-switch that can be reset
- When water is reduced below the level of the heater the unit shuts off
- Plug type is NEMA no. 6-15
- 240 V, 3000 W, 6' power cord
- Weight: 14 lbs.

Model No. DA096



## VARIABLE CYCLE CONTROL HEATERS

Designed to heat materials that have a tendency to burn or cook such as light oils, chemicals, food, and undercoating material

22 1/2

- Variable control cycles heat current on and off Ratio of 'time on' to 'time off' increases
- as setting switch is moved higher Cycling allows for a gentle

55

- heating of drum contents
- Three heat switch allows three wattage ratings per thermostat setting
- HIGH setting uses Max. Watts; MEDIUM, 1/2 Max. Watts; LOW, 1/4 Max. Watts
- Neon pilot light
- 6' power cord

Model No.	Drum Cap. Gal.	Drum Dia."	Plug Type NEMA no.	Volts	Watts	Wt. Ibs.
DA084	5	11 1/4	5-15	120	1500	5
DA082	16	14 1/2	5-15	120	1500	8
DA085	55	22 1/2	5-20	120	1750	15
DA086	55	22 1/2	6-15	240	3000	15

## **VALUE HEATERS**

- Sturdy aluminised steel construction outlasts and outperforms all silicone rubber heaters
- 0-550°F adjustable thermostat offers wide flexibility when heating contents of 55 gallon, 22 1/2" diameter steel drums
- Heavy-duty, 6' grounded cordset plugs into standard 120 V outlets, 1250 W
- Weight: 8 lbs.

Model No. DA070





## **BONDING & GROUNDING WIRES**

BONDING AND GROUNDING WIRE ASSEMBLIES DISSIPATE THE STATIC ELECTRICITY GENERATED DURING THE TRANSFER OF FLAMMABLE LIQUIDS.

## **HEAVY-DUTY ASSEMBLIES**



## TWO HAND CLAMP CONNECTORS

Model No.	Wire Length"	Wire Description	
DA735	36	Stainless Steel	
DA736	72	Stainless Steel	
DA737	120	Stainless Steel	



## HAND CLAMPS & 1/4" TERMINAL CONNECTORS

Model No.	Wire Length"	Wire Description	
DA738	36	Stainless Steel	
DA739	72	Stainless Steel	
DA740	120	Stainless Steel	



## LIGHT-DUTY ASSEMBLIES

## **ALLIGATOR CLIPS & 1" BEAM CLAMPS**

Length"	Description	
36	Stainless Steel	
72	Stainless Steel	
120	Stainless Steel	
36	PVC Coated	
72	PVC Coated	
120	PVC Coated	
	72 120 36 72	72         Stainless Steel           120         Stainless Steel           36         PVC Coated           72         PVC Coated



## TWO ALLIGATOR CLIPS

Model No.	Wire Length"	Wire Description	
DA622	36	Stainless Steel	
DA754	72	Stainless Steel	
DA755	120	Stainless Steel	
DA756	36	PVC Coated	
DA757	72	PVC Coated	
DA758	120	PVC Coated	



## ALLIGATOR CLIPS & 1/4" TERMINAL CONNECTORS

Model No.	Wire Length"	Wire Description	
DA759	36	Stainless Steel	
DA760	72	Stainless Steel	
DA761	120	Stainless Steel	



VARIOUS CLAMP STYLES AVAILABLE TO WORK WITH DIFFERENT CONTAINERS.
REQUIRED BY OSHA FOR FLUIDS WITH A FLASHPOINT BELOW 140°F.

# HEAVY-DUTY STATIC GROUNDING HAND WIND REELS

- Ruggedly constructed reels are an economical alternative to automatic retracting reels
- · Fewer parts to maintain, allowing for years of trouble free service
- · Highly compact storage of a wide range of cable lengths
- 100A solid copper alligator clip can be substituted with our heavier duty REB clamp when using this reel in outdoor areas or with painted, dirty or rusty surfaces
- Cable Type: Yellow Hytrel coated plated steel

Model No.	Cord Length (feet)	Cable Size	Dimensions W" x D" x H"	Wt. Ibs.
DC489	50	3/32" I.D. coated to 5/32" O.D.	91/5 x 53/10 x 97/10	9.8
DC490	75	3/32" I.D. coated to 5/32" O.D.	91/5 x 53/10 x 97/10	10.3
DC491	100	3/32" I.D. coated to 5/32" O.D.	91/5 x 53/10 x 97/10	10.8

## STATIC GROUNDING CLAMPS

- Cast aluminum construction, available with stainless steel points or brass "cup" points
- Large, heavy-duty clamp designed for grounding railcars, tanker trucks, barges and large vats
- Equipped with a quick release harness, which is designed to open the clamp automatically in case the operator forgets to remove the clamp prior to the vehicle's departure
- · Isolated points available for connection to static monitoring system
- Clamp opens to 1 1/4"

Model No.	Description	Configuration	Wt. lbs.
DC484	Stainless Steel Points	3 Points	0.7
DC485	Stainless Steel Points	1 Isolated Point	0.7
DC486	Brass Cup Points	1 Isolated Cup Point	0.7
DC487	Brass Cup Points	2 Isolated Cup Points	0.7

## RETRACTABLE GROUNDING WIRES

- Replace loose/tangled grounding cables with compact retractable reels
- For use where a discharge of static electricity could cause a spark and subsequent explosion
- Holds 20' to 100' of cable
- Positive latching mechanism holds cable at any length
- A slight pull on the cable releases the mechanism causing retraction
- · Bearing surfaces are permanently lubricated
- Alligator clip included
- Heavy-duty reels have robust, weatherproof construction and coated cables
- Functions under extreme environmental conditions
- Available with REB clamp for when attaching clamp to painted, dirty or rusty surfaces

Model No.	Cable Description	Length'	Wt. lbs.
DA609	Light Duty	20	3.5
DA610	Light Duty	50	5.5
DB025	Heavy-Duty Open Style	50	12
DB026	Heavy-Duty Open Style	75	17
DB027	Heavy-Duty Open Style	100	22



DA609

## PLIER CLAMPS

### **COIL CABLES**

- Vinyl coated 1/8" cable resists corrosive environments to give years of service
- Unit is self-coiling to retract when not in use
- Includes one heavy-duty pliers-type clamp and one 1/4" terminal end

, ,			
Model No.	Coil Length'		
DA632	5		
DA628	10		
DA777	15		
DB029	20		
DA778	30		



### PLIER CLAMPS

- Grounding clamp for flammable drum loading
- Die cast aluminum body, stainless steel points and 55 lbs. spring enable REB clamp to consistently make positive metal to metal ground connection
- Accommodates all cable up to 5/32"; connection is made in clamp's handle held by dual Allen screw contacts





## **DRUM TRUCKS**

## DRUM HAND TRUCKS

- · All welded, 1 1/4" round tubular steel frame
- · Handles steel drums from as small as 18" to 25" in diameter
- Ideal for loading drums onto pallets, or for going over curbs or uneven docks
- Free standing when loaded
- · Capacity: 1000 lbs.
- · Durable Kleton blue enamel finish





Model No.	Description	Overall Dim. W" x D" x H"	Wt. Ibs.	
DA593	w/10" Front Rubber Wheels Only	24 x 19 x 58	44	
DA594	w/10" Front and 6" Rear Rubber Wheels	24 x 22 x 58	50	

DRUM HAND TRUCKS FOR PLASTIC & FIBRE DRUMS

- All welded, 1 1/4" round tubular steel frame
- · Handles plastic and fibre drums from 18" to 25" in diameter and 24" to 41" in height · Rolls on 10" front and 6" rear rubber-tired wheels
- 2" ratchet strap secures drum in place
- Dimensions: 23" W x 24" D x 58" H
- Weight: 56 lbs. Capacity: 1000 lbs.
- · Durable Kleton blue enamel finish

Model No. DA595







Retaining hook

## ALL-IN-ONE DRUM TRUCKS

- All welded, 1 1/4" round tubular steel frame
- Drum trucks can be used to transport and dispense drums
- Easy-to-use belt-system and hook keeps drums securely on the truck
- Easy to load and unload on skids
- · Handles plastic, steel or fibre drums
- Loop handle models provide added leverage while dual handle models provide side body comfort
- · Four wheel design for added support and easy manoeuvrability
- Capacity: 1200 lbs.
- Durable Kleton blue enamel finish





Model No.	Handle Type	Wheel Type	Wt. Ibs.
DC266	Loop	10" Mold-On Rubber	64
DC267	Loop	10" Pneumatic	58
DC256	Dual	10" Mold-On Rubber	62
DC257	Dual	10" Pneumatic	56

# DC256

## ALUMINUM FRAME DRUM TRUCKS

- Static free for use around volatile materials
- Ideal when the truck itself must be lifted or transported
- Rear wheels act as a pivot to raise truck onto curbs or pallets
- Automatic, spring-loaded chime hook engages rim of 25 or 45 imp. gal./55 US gallon steel drums quickly and safely
- 10" x 2 1/2" solid rubber tires
- Hand brake on DA586 is designed to slow down or stop both load carrying wheels whenever necessary
- Gives operator complete control of truck, even on ramps or inclines
- Capacity: 1000 lbs.





## **ERGONOMIC DRUM TRUCKS**

- Floating axle reduces effort required to break over and balance load
- Chime hook can be stored at the top of the frame for easy use
- Replaceable hard faced double beveled nose prongs
- Handles steel drums only
- 10" mold-on rubber wheels
- Overall dimensions: 17 1/2" L x 23 3/4" W x 61" H
- Capacity: 1000 lbs.
- Weight: 74 lbs.

Model No. DC417

WESCO



## SINGLE BAR DRUM TRUCKS

- · Handles 45 imp. gal./55 US gallon steel drums
- · Heavy-duty 1" structural pipe frame with double welded joints
- Machined steel load wheels behind nose prongs help ease lifting of drum
- Classic single bar frame design
- Kickstand and vinyl handle grips included
- Available with cast iron centre Mold-On rubber wheels with 1" (ID) roller bearings or polyolefin wheels
- 24" wide at handle, 16 1/4" wide at nose
- · Capacity: 1000 lbs.

## WESCO

Model No.	Wheel Type	Wt. lbs.	
DA883	Polyolefin	50	
DA882	Mold-On Rubber	64	

## **MULTI-PURPOSE STAINLESS** STEEL DRUM TRUCKS

- Handles heavy drums, loads and unloads pallets, and functions as a high capacity drum dispenser
- For use with 70 imperial gallon salvage or overpack drums, 25 and  $\,$ 55 US gallon steel drums and most 25 and 55 US gallon plastic drums
- Extra long U-shaped handle provides added leverage when loading and moving heavy drums
- 63" L x 19 1/2" W frame allows easy access through narrow aisles
- Self-supporting for draining
- Four 8" Mortuf wheels with roller bearings allow truck to travel a straight line and permit easy steering around corners with minimal effort
- All-welded, type 304 stainless steel construction
- Capacity: 1000 lbs.

Model	Wheel	Wt.
No.	Type	Ibs.
DA581	Mortuf	63





## DRUM SPOTTERS

- · Moves drums to and from pallets easily across floors, effectively and efficiently
- Designed for 45 imp. gal./55 US gallon steel or plastic drums with various rims and most fibre drums with clamp-on lids in a size range of 22" to 23 1/2" diameter and 34 to 36" high, weighing up to 800 lbs.
- Features two forged lifting hooks which slide under the top rim of drum
- Handle provides adequate leverage to lift heavy drums
- Base has built-in counterweight for stability
- Features two 6" polyolefin load wheels and two 4" rear swivel caster for easy steering

### Features:

- Simple to operate
- Compact · Holds drums upright
- · No power truck required
- Self-supporting
- · No balancing required

Model	Lifting Capacity	Max. Pallet	Wt.
No.	lbs.	Height"	Ibs.
DA933	800	6	145





## **DRUM HANDLERS**

## **ALL-WELDED DRUM ROCKERS** Safe method of upending up to 45 imp. gal./55 US gal. drums for moving, draining or storing

All welded, 1 1/4 round tubular steel frame

- No lifting, straining, or danger of drum tipping backwards
- and two swivel casters



Model No.	Overall Dimensions W" x D" x H"	Wt. Ibs.
NO.	wxvxn	IDS.
DC442	33 x 22 x 20	38

## KNOCKED-DOWN DRUM ROCKERS

- · Safe method for moving, draining and storing 45 imp. gal./55 US gal. drums
- Two 3" non-sparking wheels and two 3" non-sparking swivel casters
- · Removable handle
- · Capacity: 700 lbs.
- · Powder coat finish
- · Shipped knocked down

Model No. DC443





## **MOBILE DRUM KARRIERS**

- Transports, rotates, tilts and drains fully loaded drums up to 800 lbs.
- Drum can be raised to a floor clearance of 5 1/8" to 11 1/2", automatically sets lock
- Tilt lock on each side of unit
- 8" polyolefin wheels and 4" swivel caster
- Weight: 106 lbs.



## MORSEIC

Model No.	Drum
DA189	45 imp. gal./55 US gallon Steel; 22 1/2" Dia.
DA190	45 imp. gal./55 US gallon Plastic and Steel; 22 1/2" - 24" Dia., 34" - 36" H
DA191	25 and 45 imp. gal./55 US gallon Steel; 18 1/2" - 19" and - 22 1/2" Dia.
DA192	21" - 23" Dia. Fibre and Steel
DA193	25 and 45 imp. gal./55 US gallon Fibre and Steel; 18 1/2" - 19" and - 22 1/2" Dia.

## LIL'DOLLYTM PAIL DOLLIES

- Designed for use in hospitals, food processing plants, manufacturing locations, hotels, restaurants and anywhere 5, 6 and 15-gallon pails are used
- Five dual wheel swivel stem casters
- Inside diameter: 11"
- Capacity: 75 lbs.
- Weight: 2 lbs.



## LOW PROFILE DRUM TRUCKS

- All-welded steel construction with 8" x 2" rubber wheels and a 4" non-marking rubber swivel caster for smooth movement and easy manoeuvrability
- Ideal for moving full, open top 45 imp. gal./55 US gal. drums without spilling contents
- With a low-level frame, only 1/2" from the ground, this truck allows for easy loading of drums
- Hinged handle moves forward and backward for easy pushing or pulling
- Capacity: 1000 lbs.
- Quality powder coat finish
- Shipped knocked down



Model	Overall Dimensions	Overall Handle	Wt.
No.	W" x D" x H"	Length"	Ibs.
DC500	30 x 24 x 46	39	44

## STEEL DRUM DOLLIES

- Welded 3/16" thick x 4", frames are built to withstand constant use
- 24" inside diameter handles 45 imp. gal./55 US gal. drums
- Comes with four swivel casters
- Quality powder-coat finish
- Caster assembly required







4	DC206		CIVI	O CAMPAN	n man n
Model No.	Caster Type	Caster"	Height"	Capacity lbs.	Wt. lbs.
ROUND FI	RAME				
DC202	Polyolefin	3	4 1/2	750	21
DC199	Polyurethane	3	4 1/2	1000	24
DC200	Polyurethane	4	5 1/2	1500	27
DC070*	Frame Only	-	-	-	16
X-FRAME					
DC206	Polyolefin	3	4 1/2	750	13
DC203	Polyurethane	3	4 1/2	1000	16
DC204	Polyurethane	4	5 1/2	1500	19
DC071*	Frame Only	-	-	-	8

<sup>\*</sup> Fits Caster Hole Spacings of 1 5/8" x 3" to 2 3/4" x 3 1/4"

## **CLAMP & GO DOLLY HANDLES**

- Safely and easily maneuver drum within confined areas
- Perfect for high volume applications
- Low center of gravity provides superior stability
- Quickly clamps onto dollies with various sidewalls of 2", 2 1/2" or 3'
- Foot operated disengage
- Magnet holds handle up to drum for compact storage
- Weight: 11 lbs.

Model No. DC414





## LEAK CONTAINMENT DRUM DOLLY

- · Polyethylene dolly will not dent, corrode or rust
- Handles 45 imp. gal./55 US gal. drums
- Solid bottom construction with a 2" lip contains spills up to 5 L
- Overall diameter: 24 1/4"
- · Capacity: 1000 lbs.
- Grey



		Salety			
Model No.	Caster Type	Caster"	Height"		
DC465	Polyurethane	3	6 1/4		
DC466	Polyolefin	3	6 1/2		
DC467	Polyolefin	4	7 1/4		



**CUSTOMISE IT TO** YOUR SPECIFICATIONS. See page B71 for details

## **DRUM LIFTERS**

## DRUM/OVERPACK LIFTERS

- · A safe method of moving 55 US gallon steel drums
- Design allows for quick, gentle loading, drum stays upright during lift
   Low-profile clamp design on 55 US gallon lifter lowers open (lid must be on) or closed head steel drums all the way to bottom of overpack
- 85 gallon overpack lifter picks up both 85 gallon steel overpack drums and 55 US gallon steel drums
- Universal DA876 handles many lever-lock closure fibre drums, typical steel drums and 55 gallon rimmed plastic drums
- · Capacity: 1000 lbs.

Model		Wt.
No.	Description	lbs.
DA224	55 US Gal. Lifter	21
DA225	85 Gal. Overpack/55 US Gal. Lifter	22
DA876	Universal Lifter	25
DC094	Stainless Steel Universal Lifter	25

## **AUTOMATIC VERTICAL DRUM LIFTERS**

- · Lifts and transports closed steel drums easily and effectively
- Unit grips automatically; releases only when drum is set down
- Operator does not have to be at pick up or drop points
- 45-gallon model is available in standard steel or type 304 stainless steel construction
- Capacity: 1000 lbs.

## MORSE K

Model No.	Lifts Drum Size Gallons	Construction Material	Wt. Ibs.
DC091	30	Steel	45
DA203	45	Steel	50
DC092	45	Stainless Steel	50
DC093	85	Steel	59



## DRUM LIFTERS

#### **BELOW-HOOK**

- · Designed for steel, plastic and fibre drums with diameters between 22" to 23 1/2" and heights between 23" to 38"
- Attaches to a monorail, crane or chain block and transports loaded drums in the upright position
- · Drum is secured into the saddle by a pawl and ratchet mechanism
- · Saddle, as well as the support bar at the bottom of the drum, ensures that drums will be transported safely, restraining the drum from sliding out
- · Accepts diameter adaptors for smaller drums

Model	Lifting	Wt.
No.	Capacity lbs.	Ibs.
DA935	1000	61





## POLYESTER DRUM SLING

- Securely and economically lifts steel, plastic and fibre drums from 12" to 24" in diameter
- Ideal for use with a forklift truck
- Compact size of slings allows it to be stored in truck until it's needed
- Reduces drum damage which occurs when using steel handlers
- 2" x 10' endless ratchet strap tightens the reinforced polyester lifting belt around the body of the drum
- 4" x 6' double ply tie down web slips easily over the truck forks
- Capacity: 1000 lbs.
- Wt.: 5 lbs.

Model No. DC470

Note: Open ratchet fully when installing sling

## HORIZONTAL DRUM LIFTING HOOKS

- Horizontally lifts 45 imp. gal./55 US gal. steel drums, 34"-36" long
- · Alloy steel lifting ring, steel rods, malleable iron hooks
- Capacity: 1000 lbs.
- · Weight: 5 lbs.

## Model No. DC449

- Spark resistant lifting hook is made of bronze and stainless steel for safe handling
- Capacity: 1000 lbs.
- Weight: 5 lbs.

Model No. DA163



## **MULTI-PURPOSE OVERHEAD** DRUM LIFTERS WITH WRENCHES

- Simple three-arm design allows for safe lifting of closed head 30 to 45 imp. gal./55 US gallon steel, plastic, and fibre drums with top lips
- Each removable arm also functions as a wrench for use on different drum plugs, faucets, and rim ring bolts.
- Lifts drums up to 800-lb. capacity
- Powder coat finish for durability
- Weight: 19 lbs.

Model No. DC095







## AUTO-GRIP DRUM LIFTERS

- · Easy, no-tilt lifting of rimmed steel drums
- · Self-energizing: the heavier the load, the tighter the grip
- · Attaches to any hoist, crane or forklift using single fork hook attachment
- · Heavy-duty, annealed, ductile iron construction
- · Large curved foot at bottom of stabilising arm prevents drum damage
- · Capacity: 3000 lbs.
- Wt.: 31 lbs.

Model No. DA226





## **DRUM LIFTERS**

- Quick and easy attachment and removal
- Suitable for use with standard steel or poly drums with at least a 3/16" chime
- Lifting arms are adjustable to work with most 55 or 30-gallon drums
- Attaches to any hoist, crane or forklift using single fork hook attachment
- 3-point contact of the lifting arms minimizes deformation
- Also works on closed head drums
- Capacity: 1000 lbs. Weight: 15.5 lbs.
- Model No. DC420



## **DRUM LIFTERS & HANDLERS**

## STEEL SINGLE DRUM GRABBER

- · Lift and transport one 45 imp. gal./55 US gallon steel drum without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum or rolling hoops
- and locked with two turn down screws



## KLETON

Model	Fork Pocket Inner Dia."			Capacity	Wt.
No.	W"	X	H	lbs./Drum	lbs.
DC424	5 1/2	Х	2	1000	121

## STEEL DOUBLE DRUM GRABBER

- · Lift and transport two 45 imp. gal./55 US gallon steel drums without the fork truck driver leaving his seat
- · No risk of drum slipping since handler grips under rim of drum or rolling hoops
- Heavy gauge grabber slides onto truck forks



Model	Fork Pocket Inner Dia.	Capacity	Wt.	
No.	W" x H"	lbs./Drum	Ibs.	
DC039	7 x 2.25	1000	198	

## GATOR GRIP™ FORKLIFT ATTACHMENTS FOR DRUM HANDLING

DC268

- · Handles steel, plastic and fibre drums
- · Patented auto grip lock automatically locks the jaws closed, even over rough terrain
- Adjustable for 30, 50 and 80 US gallon drums
- T-handles fasten safety to any forklift Can be used with open or closed head drums
- Capacity: 1000 lbs. per grip

Applications: Shipping, receiving, loading, racking and palletizing



Model		0ver	all	Dime	nsio	ons	Wt.
No.	Description	W"	X	D"	X	H"	lbs.
DC268	Single Drum Handler	28	Х	34	Х	34	126
DC269	Dual Drum Handler	33 1/4	Х	34	Х	34	208

## **GRAVITY-ACTUATED** MECHANICAL AUTO-GRIPTM

- · Most efficient on consistently-sized loads
- Equipped with standard jaws only that grip with pressure equal to the weight of the drum and adjusts to fit 30, 55 or 85 gallon steel, fibre or overpack drums
- Adjusts to grasp any cylindrical object 18-28" in diameter
- Spring-and-cam actuated jaws automatically grip while engaging drum
- law dimensions: 3" x 15"
- Fork tube dimensions: 15/8" x 5 5/8" x 20'
- Distance between forks is 19 1/2"
- Capacity: 1500 lbs.

Model No. DA175





## **GRAVITY-ACTUATED** MECHANICAL AUTO-GRIPTM

- Exclusively designed for use with 45 imp. gal./55 US gallon plastic drums
- 3" jaws fit snugly under top rim of full or empty plastic drums
- Turnbuckle mechanism adjusts to grasp any cylindrical object 22-24" in diameter

Spring-and-cam actuated jaws automatically grip while pressure of the drum forces them down

- Jaw size: 3" x 15"
- Fork-mounted to easily attach andunattach from forklift in seconds
- Fork tube dimensions: 1 1/8" x 5 5/8" x 20"
- Distance between forks: 19 1/2"
- · Capacity: 1000 lbs.

Model No. DC014





## POLY DRUM LIFTERS



- Patented fork truck attachment for handling most 55 and 30 US gallon poly drums
- Fork truck driver does not have to leave cab to engage or disengage drum
- Suited for poly drums that have at least a 3/16" top lip (chime)
- Fork pocket dimensions: inside 1 1/2" x 5 3/8"
- Capacity: 1000 lbs.
- Shipped knocked down

Model No. DA932

## **DRUM LIFTERS & HANDLERS**

## GATOR GRIP™ ERGONOMIC DRUM HANDLERS

- · Handles steel, plastic and fiber drums
- Patented Auto Grip<sup>™</sup> lock automatically locks the jaws closed, even over rough terrain
- Ergonomic solution for lifting, transporting and placing drums on standard pallets or spill pallets
- The jaw clamp is spring loaded and can hold any 3/16" or higher drum rim
- · Adjustable for most standard 30, 55 and 85 gallon drums
- · Allows a 55 gallon drum to be raised 20" above the floor
- · Rolls smoothly on swivel casters which provide easy steering and include a floor lock
- Overall dimensions: 34 1/2" L x 36" W (legs retracted), 37" L x 41" W (legs extended)
- · Capacity: 1100 lbs.
- · Weight: 356 lbs.

Model No. DC270





- Allows operator to raise, transport, tip and drain loaded drums without leaving their seat
- · Geared design with pull chain
- Manipulation of pull chain for 360° rotation
- · Attaches easily to truck by sliding onto forks and tightening screw locks
- 6 1/2" W x 30" D x 2 /12" H fork pockets; inside
- width between truck forks must be at least 24 1/2"
- · Options are available to handle plastic, fibre, and steel drums
- · 22 1/2" diameter





Model No.	Drum Gallons	Tilt Type	Full Drum Cap. lbs.	Half Drum Cap. lbs.	Wt. Ibs.
DA133	45 lmp./55 US	Geared	800	500	169
DA135	45 lmp./55 US	Geared	1500	800	178
DA134*	45 Imp./55 US	Geared	2000	1000	361

<sup>\*</sup> Can only be used with diameter adaptor DC281

Note: Battery-powered option available

## **DRUM LIFTERS**

Safely transport, position and drain open and closed head steel drums. Simply attach the lifter on hook of chain block, monorail or crane, cinch saddle around drum, and then raise to the required height and position. Ratchet mechanism securely tightens saddle to drum. Choice of manual or geared models.

## A. MANUAL TILT

- · Ideal for low level pouring and dumping operations
- 800-lb. full drum capacity, 500-lb. half drum capacity
- Tilt lock on each side of hanger frame is used to secure drum in a vertical or horizontal position

<b>MORS</b> to	TN A
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	.01



Model No.	Drum Size	Wt.lbs.
DA199	45 Imp. Gal./55 US Gallon Steel; 22 1/2" Dia.	46
DA200	25 and 45 lmp. Gal./55 US Gallon Steel; 18 1/2" - 19" and 22 1/2" Dia.	46
DA201	21" - 23" Dia. Fibre or Steel	46
DA202	25 and 45 lmp. Gal./55 US Gallon Fibre and Steel; 18 1/2" - 19" and 22 1/2" Dia.	46

## B. GEARED TILT

- · Accurate pouring from any height
- · Handles drums up to 2000 lbs. full drum capacity
- Rotation of drum is controlled by 6' chain loop
   Optional MORS to Mit brake holds drum tilt position
- Optional MORStop<sup>™</sup> tilt brake holds drum tilt position constant even when tension from the pull chain is removed

Model		Full Drum	Half Full	Wt.
No.	Drum Size	Cap. lbs.	Cap. lbs.	lbs.
DA121*	45 lmp. Gal./55 US Gallon Steel; 22" - 23 1/2" Dia.	800	500	71
DA124*	45 lmp. Gal./55 US Gallon Steel; 22 1/2" Dia.	1500	800	85
DA123** <sup>†</sup>	45 Imp. Gal./55 US Gallon Steel; 22 1/2" Dia.	2000	1000	170
DA126	25 Gallon Steel; 18 1/2" - 19" Dia.	1500	800	90
	or 45 lmp. Gal./55 US Gallon Steel; 22" - 23 1/2" Dia.			

## OPTION

DC077	MORStop™ Tilt Brake Option

- \* Chains can be guided into locking slots to hold the drum's position, allowing the operator to let go
- \*\* Worm gear speed reducer on DA123 tends to let drum stay where it is stopped
- † Can only be used with diameter adapter **DC281**
- Options and accessories are available for both manual and geared models.



## **DRUM HANDLERS & RACKS**

## DRUM STACKING RACKS

- · Rack holds two or three 45 imp. gal./55 US gal. drums
- · Can be stacked up to three high
- Conveniently stacks drums horizontally increasing space efficiency
- · Forklift access from all four sides
- · Shipped knocked down



Model	O.A. Dimensions		Drum	Capacity	Wt.	
No.	W" x	D"	х Н"	Cap.	lbs.	lbs.
DC262	45 1/2 x	30	x 12 1/2	2	1600	48
DC263	71 1/2 x	30	x 12 1/2	3	2400	75



### **OPTIONAL DOLLIES**

- · All welded, ready to use
- · Dolly allows stacking racks to be mobile
- · Two rigid and two swivel casters
- Durable Kleton blue enamel finish
- Caster assembly required

Model	Model Wheel		rall	Capacity			
No.	Type	W"	X	D"	x	Н"	lbs.
DC392	6" Hi-Temp Nylon	46	Х	30	Х	9	1600
DC393	6" Polyurethane	46	Х	30	Х	9	1600

## REPLACEMENT CASTERS

REFERENCE CASTERS					
Model No.	Description				
ML861	6" Hi-Temp Nylon Swivel Caster				
ML862	6" Hi-Temp Nylon Rigid Caster				
ML399	6" Polyurethane Swivel Caster				
ML400	6" Polyurethane Rigid Caster				



## HYDRA-LIFT DRUM HANDLERS

- A safe way to lift, move, tilt and drain 45 imp. gal./55 US gallon drums
- Manual control; pump-handle lifts drum, maximum extension is 45 strokes
- Hand crank controls tilt angle of drum up to 360° in either direction for controlled pouring of contents, chain wheel controls tilt for 72" and higher lift models
- 800-lb. full drum capacity; 500-lb. half-full capacity
- Rugged, heavy-duty welded frame; 8" polyolefin wheels and 4" swivel casters; screw-down floor lock
- · Power lift and power tilt with a choice of motors is optional
- Shipped partially disassembled
- Powered models eliminate the manual effort of drum raising and tilting; increases productivity and safety
- Optional MORStop  $^{TM}$  tilt brake holds drum tilt position constant even when tension from the pull chain is removed

MANUAL LIFT - For the 60" dispensing height unit, the tilt function is controlled by a hand crank. The 72" and 96" tilt control is with a chain wheel.

POWER LIFT - Moving valve handle to up, down or hold position controls drum height; 15-20 second lifting time.

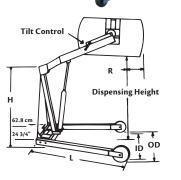
**POWER LIFT & TILT** - One valve controls lifting, another controls tilt angle. Ideal when hand crank or chain drop is out of reach.

Dispensing Height"	H"	Ľ"	0.D."	1.D."
60	55	60	44	37
72	55	60	44	37
96	69	76 1/2	50	43

Dis	pensing Heigh	t	
60" Model No.	72" Model No.	96" Model No.	Description
DA138	DA143	DA153	Manual Hydra Lift & Tilt
DA139 <sup>†</sup>	DA144 <sup>†</sup>	DA154 <sup>†</sup>	Hydra Lift C/W Air Power Lift & Power Tilt
DA141°	DA146*	DA156°	Hydra Lift C/W Air Power Lift and Manual Tilt
OPTION			
DC077			MORStop™ Tilt Brake Option

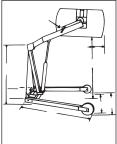
<sup>\*</sup> Filter, regulator, lubricator and valve not included













 $<sup>\</sup>dagger$  MORStop  $^{\text{TM}}$  tilt brake option not needed

# **DRUM ACCESSORIES**

## POLY-DRUM TOPPERTM

- · Snaps directly onto any 45-gallon open or closed-head drum to keep out debris and protect drum tops
- **Exterior dimensions:** 25 1/2" dia. x 3 3/4" H



ENPAC
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Model No.	Mfg. No.	Description	Wt. lbs.
SAQ193	3065-BK	Poly-Drum Topper™	1.5

## UNIVERSAL POLY-DRUM FUNNEL™

- Patented scalloped design, high sidewall and bung fitting holders
- For use with 30 and 55 US gallon drums
- Funnels nest for compact shipment
- Safety funnel includes a non-sparking safety bung closure with flame arrestor for use with flammable liquids
- Optional cover keeps the weather out
- Dimensions: Exterior 26" dia. x 5 1/2" H; Interior 22" dia. x 4" H

#### **SAH566**





Model No.	Mfg. No.	Description	Wt. Ibs.
SAH565	3004-4E	Funnel	3
SAH566	3004-YE-SF	Safety Funnel	5
SAH567	3040-YE	Funnel Cover	3



## DRUMS-UPTM TRAYS

## THE INCIDENTAL SPILL SOLUTION!

- · Catch liquid before it reaches the floor, reducing the risk of slip and fall injuries
- · Ideal for use as a drum pumping station
- · Secondary containment unit features a unique geometric design covering more floor area
- Drain hole makes emptying easy

### DRUMS-UPTM

- · Contains drips for containers up to 55 US gallons
- Control nuisance spills from drums with a 20 US gallon capacity

## DRUMS-UP JR™

- · Containment for 16 to 30 US gallon drums and 5-gallon pails
- 7 1/2 US gallon capacity



not included

# Drum or pail



Model	Mfg.		Dim	Wt.			
No.	No.	Description	Dia."	X	H"	lbs.	
DA104	8091-YE	Drums-Up™	34	Х	7 1/4	12	
SD361	8200-YF	Drums-Up Ir™	21 1/2	X	7 1/2	4	

## POLY-PAIL FUNNELSTM

Mounts to 3 1/2, 5 and 6-gallon tight-head pails. Also fits open top pails with 12" diameter. Optional Poly-Pail Funnel™ cover available.

### POLY-PAIL FUNNEL™

• Exterior Dimensions: 9 1/4" top dia. x 11" bottom dia. x 2 3/4" H Interior Dimensions: 8 1/2" x 2 3/8" side wall height

#### POLY-PAIL FUNNEL™ COVER

• Exterior Dimensions: 9 1/4" dia. x 2 3/8" H







Model No.	Mfg. No.	Description	Wt. lbs.
DA098	3005-YE	Poly-Pail Funnel™	2
SG291	3051-YE	Poly-Pail Funnel™ Cover	3

## SAFETY DRUM FUNNELS

- · Suitable for handling flammables, minimise potentially dangerous spills
- · Large 10 3/4" mouth provides quick dumping
- Steel construction with 6" flame arrestor for the DA102 and 32" flame arrestor for the DA101
- · Hinged cover with fusible link reduces spread of vapours
- 2" NPS
- · FM approved



			_
Model No.	Mfg. No.	Flame Arrestor"	Wt. Ibs.
DA102	8207	6	11
DA101	8205	32	29



## **SAFETY FUNNELS** WITH VENT

- · Provides safe waste solvent disposal due to automatic pressure and vacuum relief
- 9" diameter polyethylene funnel comes with brass safety vent and 6" flame arrestor
- Cap comes with safety chain to prevent loss
- 2" NPS/NPT
- FM approved

Model No. DA103 Mfg. No. 8211





## **HOISTS & TROLLEYS**

Chain

Hoist

## **CHAIN HOISTS**

- Lightweight steel construction
- Triple spur geared for easy lifting
- Load brake assures safety and load control
- High tensile alloy steel load chain for increased strength and durability Latched swivel hooks for added security
- Enclosed chain guide ensures dirt and dust do not affect operation

10' Lift Model No.	20' Lift Model No.	Capa Tons	icity lbs.	Net W	leight kg	No. of Chain Falls	Load Ch	nain Dia. mm	Head in.	room mm
LS534	LS540	1/2	1000	22	10	1	1/4	6	10 1/2	270
LS535	LS541	1	2000	26.4	12	1	1/4	6	12 1/2	317
LS536	LS542	1 1/2	3000	40.7	18 1/2	1	5/16	8	15 3/4	399
LS537	LS543	2	4000	44	20	1	5/16	8	16 1/4	414
LS538	LS544	3	6000	63.8	29	2	5/16	8	18 1/4	465
LS539	LS545	5	10 000	100	45 1/2	2	7/16	10	25	636

10' Lift Model No.	20' Lift Model No.	A in.	A mm	B in.	B mm	C in.	C mm	D in.	D mm	K in.	K mm
LS534	LS540	5 1/4	131	5	127	10 1/2	270	1 3/8	36	1 3/16	30
LS535	LS541	5 1/2	140	6 1/4	158	12 1/2	317	1 5/8	40	1 1/4	34
LS536	LS542	6 1/4	161	7 1/4	187	15 3/4	399	13/4	45	1 1/2	38
LS537	LS543	6 1/4	161	7 1/4	187	16 1/4	414	2	50	1 5/8	41
LS538	LS544	6 1/4	161	8 1/4	210	18 1/4	465	2 1/4	58	17/8	48
LS539	LS545	7 1/4	186	10	253	25	636	2 1/2	64	2	52

Note: Dimensions are approximate and should be confirmed if important to your application

## **LEVER HOISTS**

- Lightweight steel construction
- Short steel handle rotates 360° to allow operation in any position
- Load brake assures safety and load control
- · High tensile alloy steel load chain for increased strength and durability
- Latched swivel hooks for added security
- Enclosed chain guide ensures dirt and dust do not affect operation

5' Lift	Сара	city	Net W	eight	No. of	Load Ch	ain Dia.	
Model No.	tons	lbs.	lbs.	kg	Chain Falls	in.	mm	
LS546	3/4	1500	15.5	7	1	1/4	6	
LS547	1	2000	17.6	8	1	1/4	6	
LS548	1 1/2	3000	24	11	1	5/16	8	
LS549	3	6000	46	21	1	7/16	10	
LS550	6	12 000	68	31	2	7/16	10	

5' Lift	A	A	В	В	C	C	D	D	Н	Н	L	L	K	K
Model No.	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
LS546	5 3/4	148	3 1/2	90	5 1/4	136	1 1/2	40	12 3/4	325	11	280	1 5/16	34
LS547	5 3/4	148	3 1/2	90	5 1/4	136	1 1/2	40	12 3/4	325	11	280	1 5/16	34
LS548	6 3/4	172	3 3/4	98	6 1/4	160	13/4	45	15	380	16	410	1 7/16	38
LS549	7 3/4	200	4 1/2	115	7	180	2 1/4	58	18 3/4	480	16	410	1 7/8	48
LS550	7 3/4	200	4 1/2	115	9 1/4	235	2 1/2	64	24 1/2	620	16	410	2 1/16	52

Note: Dimensions are approximate and should be confirmed if important to your application

## **ADJUSTABLE TROLLEYS**

- · Easily adjusts to fit various flange and I-beams
- Use on straight or curved track
- Can be installed or removed at any position on the beam
- Heavy-duty cast iron wheels Deep width flange provides superior contact with the beam
- Geared trolleys include two geared wheels operated by hand chain
- Safety plate included

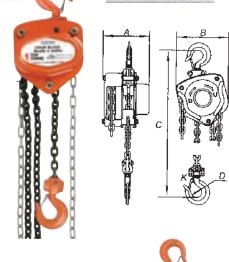


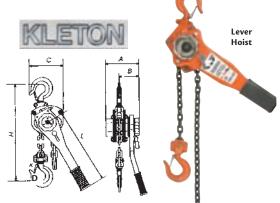


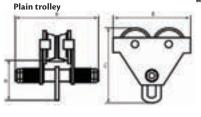


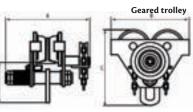
Adjustable Geared Trolley











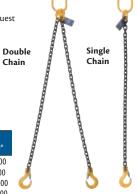
Model		Capacity	у	I-Beam Flang	je Width	Min. Curv	e Radius	Net W	eight	A	A	В	В	C	C	Н	Н
No.	tons	lbs.	kg	in.	mm	in.	mm	lbs.	kg	in.	mm	in.	mm	in.	mm	in.	mm
PLAIN T	ROLLE	YS															
LS551	1/2	1000	450	2 11/16 - 5 3/8	68 - 136	35 7/16	900	10	4.4	8 3/16	208	8	202.4	7 3/8	187	4 59/64	125
LS552	1	2000	900	3 1/8 - 6 1/4	80 - 158	39 3/8	1000	17	7.5	9 1/2	242	9 11/64	233	7 3/4	197.7	5	127.5
LS553	2	4000	1800	3 1/8 - 6 1/4	80 - 158	43 5/16	1100	28	12.5	9 27/32	250	10 11/32	262.6	9 23/64	237.5	5 53/64	148
LS554	3	6000	2720	3 7/16 - 7 3/8	88 - 188	51 3/16	1300	46	20.6	11 13/16	300	11 3/4	298	11 7/8	301	7 23/32	196
LS555	5	10000	4530	4 13/16 - 9 9/16	122 - 243	66 15/16	1700	73	33	13 1/2	343	13 3/4	349	13 3/8	340	8 37/64	218
GEARED	TROL	LEYS								•							
LS556	1/2	1000	450	2 11/16 - 5 1/4	68 - 134	35 7/16	900	18	8	9 3/4	248	8	202.5	7 13/32	188	4 59/64	125
LS557	1	2000	900	3 1/8 - 5 15/16	80 - 150	39 3/8	1000	25	11.5	11	280	9 1/4	235	7 3/4	197	4 31/32	126
LS558	2	4000	1800	3 1/8 - 7 1/16	80 - 180	43 5/16	1100	36	16.5	12 1/2	318	10 5/32	258	9 3/8	238	5 29/32	150
LS559	3	6000	2720	3 7/16 - 7 3/8	88 - 188	51 3/16	1300	54	24.5	13 3/8	340	11 1/2	293	11 3/4	298	7 31/64	190
LS560	5	10000	4530	3 15/16 - 6 11/16	120 - 196	55 1/8	1400	81	36.6	14 3/8	365	13 3/4	350	13 11/32	339	8 5/8	219

Note: Dimensions are approximate and should be confirmed if important to your application

## **CHAIN & NYLON LIFT SLINGS**

## **CHAIN SLINGS**

- Quality grade 80 alloy steel assembled, feature a design factor of 4:1
- Proof tested and certified to twice the working load limit
- Proof test certificate issued with each sling
- Available with sling hook or grab hook
- Three and four leg assemblies are available upon request
- Slings comes with identification tag indicating size, description and working load limit



Chain Size"	Hook Type	5' Sling Model No.	8' Sling Model No.	10' Sling Model No.		
SINGLI	E CHAIN					
9/32	Sling	LT521	LT529	LT537		
9/32	Grab	LT522	LT530	LT538		
3/8	Sling	LT523	LT531	LT539		
3/8	Grab	LT524	LT532	LT540		
1/2	Sling	LT525	LT533	LT541		
1/2	Grab	LT526	LT534	LT542		
5/8	Sling	LT527	LT535	LT543		
5/8	Grab	LT528	LT536	LT544		
DOUB	LE CHAIN					
9/32	Sling	LT545	LT553	LT561		
9/32	Grab	LT546	LT554	LT562		
3/8	Sling	LT547	LT555	LT563		
3/8	Grab	LT548	LT556	LT564		
1/2	Sling	LT549	LT557	LT565		
1/2	Grab	LT550	LT558	LT566		
5/8	Sling	LT551	LT559	LT567		
5/8	Grab	LT552	LT560	LT568		
Note: 0	Note: Other lengths, hook types and					



Grab hook

Sling Hook

CAPACITYIBS

Double Chain Size" 60° 45° 30° 9/32 3.500 6,100 4.900 3,500 10.000 3/8 7.100 12.300 7.100 1/2 12,000 20,800 17,000 12.000 5/8 18,100 31,300 25,600 18,100

## **NYLON SLINGS**

slings are available in single or double ply to protect heavy, irregular sized loads from scratching or marring. Slings must be checked frequently. Should any surface area show signs of wear or cutting, the sling must be replaced immediately. Each is tagged with manufactured date and capacity.

Choker

Model

LS282

LS283

LS284

LS285

LS286

15287

LS318

LS319

LS320

LS321

15322

LS323

LS358

LS359

15360

15361

LS362

LS363

LS364

LS365

Double

2560

4960

7000

8800

Model

LS288

LS289

LS290

LS291

LS292

15293

LS324

LS325

LS326

LS327

15328

LS329

LS366

LS367

15368

15369

LS370

LS371

LS372

LS373

Single

1280

2560

3840

4960

Model

LS276

LS277

LS278

LS279

LS280

15281

LS312

LS313

LS314

LS315

LS316

LS317

LS350

LS351

15352

15353

LS354

LS355

LS356

LS357

### **TYPE 1 CHOKER SLINGS**

- · Forged alloy end fittings triangle at one end, choker at the other
- · Webbing forms a slip noose by slipping the triangle through the choker

## **TYPE 2 TRIANGLE SLINGS**

- · Forged alloy end fittings for single or double sling basket hitches
- · Soft webbing conforms to the load shape without damaging painted or polished surfaces

**LOAD LIMIT FOR TYPE 1-2-3-4** 

Single

1600

3200

4700

6200

Single

Single

Double

Single Double

Single

Double

Sinale Double

Single

Double

Single

Double

Single

Sinale

Double

Double

Single Double

Double

Width" Ply

3

3

4

2

3

4

Vertical

Double

3200

6200

8800

11 000

Model

LS270

LS271

LS272

LS273

LS274

15275

LS306

LS307

LS308

LS309

LS310

LS311

LS342

LS343

15344

15345

L\$346

LS347

LS348

LS349

CAPACITY LBS.

Width'

3

TYPE 1

TYPE 2

TYPE 3

## **TYPE 3 DOUBLE EYE SLINGS**

- · Commonly used as a basket and/or choker hitch
- · For choker hitch pass one eye through the other flat eye, also makes for easy withdrawal from beneath loads

### **TYPE 4 TWISTED EYE SLINGS**

- · Twisted eyes make full functional contact with lifting hooks without the use of hardware
- · Widely used for both choker and basket hitches

## **TYPE 5 ENDLESS SLINGS**

Single

3200

6400

9400

12400

LS294

LS295

LS296

LS297

LS298

LS299

LS330

LS331

LS332

LS333

15334

LS335

LS374

LS375

15376

15377

LS378

LS379

LS380

LS389

- · Most versatile and widely used sling
- · The economical answer to most lifting problems
- · Ideal for vertical, choker, and basket hitches

Double

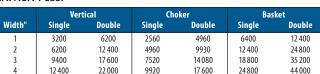
6400

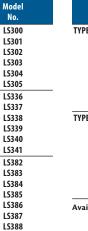
12400

17600

22000

## LOAD LIMIT FOR TYPE 5 CAPACITY LBS.





	Width"	Ply	3' Model No.	4' Model No.	6' Model No.	8' Model No.	10' Model No.	12' Model No.
TVDE 4		<u> </u>						
TYPE 4	1	Single	LS390	LS398	LS406	LS414	LS422	LS430
		Double	LS391	LS399	LS407	LS415	LS423	LS431
	2	Single	LS392	LS400	LS408	LS416	LS424	LS432
		Double	LS393	LS401	LS409	LS417	LS425	LS433
	3	Single	LS394	LS402	LS410	LS418	LS426	LS434
		Double	LS395	LS403	LS411	LS419	LS427	LS435
	4	Single	LS396	LS404	LS412	LS420	LS428	LS436
		Double	LS397	LS405	LS413	LS421	LS429	LS437
TYPE 5	1	Single	LS438	LS446	LS454	LS462	LS470	LS478
		Double	LS439	LS447	LS455	LS463	LS471	LS479
	2	Single	LS440	LS448	LS456	LS464	LS472	LS480
		Double	LS441	LS449	LS457	LS465	LS473	LS481
	3	Single	LS442	LS450	LS458	LS466	LS474	LS482
		Double	LS443	LS451	LS459	LS467	LS475	LS483
	4	Single	LS444	LS452	LS460	LS468	LS476	LS484
		Double	LS445	LS453	LS461	LS469	LS477	LS485

Available in other lengths



All Uni-Web nylon slings are rated with a 5:1 design factor. Used in conjunction with overhead cranes, hoists or winches. Nylon



chain types available upon request





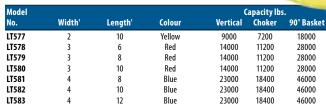




## **VACUUM CUPS & CLAMPS**

## POLYESTER ROUND SLINGS

- Constructed from multiple high tenacity polyester yarns in an endless/continuous loop
- Excellent resistance to ultra-violet light, rotting and mildew
- The high flexibility allows the sling to conform to the load for a secure hold
- No loss of strength when used in water
- Lightweight, easy to rig, store and clean
- Hook and load contact points can be rotated to extend the service life
- Seamless cover, no edges to wear out
- Maximum temperature exposure: 194°F



Note: Other lengths available upon request

Heavy-Duty

**Double Cup** 



## VACU-LIFTERS

- · Powerfully grips and holds material safely
- · Vaccum created by cups for easy lifting of heavy weights by either one or two cups
- · Ideal for moving heavy gauge metal, marble slabs, plate glass and plastic sheet
- · Extended Vacu-Lifters keep operators hands away from dangerous areas
- · Especially used in punch press applications
- Made of strengthened steel rods and oil resistant rubber cups
- · Positive push-button release valve assures instant release
- · 4:1 safety factor

Model No.	Cup Dia."	Cap. Ibs.	Release Type	Handle Length"
A. HEA	VY-DUT	Y SINGL	E CUP	
LA881	3	15	Trigger-Pull	-
LA613	4	25	Trigger-Pull	-
LA615	5	35	Trigger-Pull	-
B. HEA	VY-DUT	Y DOUB	LE CUP	
LA882	3	30	Pull-Bar	7
LA640	4	50	Pull-Bar	10
LA641	5	75	Pull-Bar	10
C. TWO	O-MAN'	VACUUN	A LIFTER - DOU	JBLE CUP
LA619	4	50	Pull-Ring	31
LA620	5	75	Pull-Ring	31

## MANUALLY OPERATED TRIPLE HANDCUPS

- Designed to handle smooth, non-porous loads such as metal, glass, plastic etc. more effectively and more efficiently
- Cast aluminum body with three individual cups
- Ideal for large-sized sheets of material
- 4 3/4" cup diameter
- · Capacity: 110 lbs.





## **BEAM CLAMPS**

- · Beam clamps lift, transfer and position beams from 3" to 10" flange widths using rapid adjustment screw spindle
- Used as portable quick attachments for hoisting and rigging equipment
- · 3" diameter eye has cross loading capacity of 15° off centre
- · 2:1 safety factor

Model No.	Cap. Tons*	Jaw Opening"	Wt. Ibs.
LA178	2	3 - 7 1/2	13
LA179	3	3 - 7 1/2	15
LA180	4	6 - 10	19

<sup>\* (</sup>SWL) Safe Working Loads

#### Release Handle Dia. Type Length' D. FINGER GRABBER LA612 2 1/4 Tab LA883 25/8 E. 2-FINGER GRABBER LA621 3 1/4 Tab F. GRIFTER LA645 3 1/4 15 Lip Edge G. MEDIUM-DUTY VACU-LIFT 3 1/4 Push-Button

A. Heavy-Duty

Single Cup

## MANUALLY OPERATED HAND VACUUM CUPS

Designed to handle smooth, non-porous loads such as metal, glass, plastic etc. more effectively and more efficiently

## **PUMP ACTION HANDCUPS**

## Model No. LA858

- Cast aluminum body with built-in hand pump, 8 1/4" cup diameter
- Includes carrying case (one cup per case)
- Capacity: 123 lbs.



LT520

## Model No. LT520

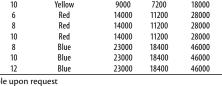
- Plastic body with built-in plastic hand pump, 8" cup diameter
- Includes carrying case (one cup per case)
- Capacity: 123 lbs.

## **DOUBLE HANDCUPS**

- Model No. LA859
- Cast aluminum body 4 7/8" cup diameter
- Capacity: 66 lbs.







C. Two-Man Vacuum Lifter - Double Cup



E. 2-Finger Grabber

D. Finger Grabber



F. Grifter

G. Medium-Duty Vacu-Lift

## GX LIFTING CLAMPS

- Entirely drop forged and heat treated
- Strong, yet lightweight compared to other clamps
- Ideal for both vertical and horizontal-to-vertical lifting
- Features a patented wear out indicator system
- 100% proof tested to twice the working load limit

## Campbell®

- Cui	IIP~C		
Model No	Capacity Tons	Grip Range "	Wt. Ibs.
LB606	1/2	1/16 - 5/8	4
LB607	1	1/16 - 3/4	8
I RANS	3	1/16 - 1	17

## **GRADE 30 WELDED CHAINS**

General purpose chain used for binding, towing, and logging applications.

## Important: The chains listed below are not to be used for overhead lifting.

Suitable for ordinary purposes such as log chains, guard rail chains and towing chains. To be used for certain implement and equipment parts where high strength to weight ratios are not a consideration. Coil chain is made with Blu-Krome.



## Campbell®

Model No.	Dim."	Description	Working load Limit lbs.	Feet /Pkg.
LB332	3/16	Proof Coil Chain	800	250
LB333	1/4	Proof Coil Chain	1300	141
LB334	5/16	Proof Coil Chain	1900	92
LB335	3/8	Proof Coil Chain	2650	63
LB336	1/2	Proof Coil Chain	4500	40

# LIFTING EQUIPMENT

## HAND WINCHES

## **AUTOMATIC BRAKE WINCHES**

Zinc plated

LB257

LA691

LA692

LA693

LA694

- Self-activating automatic brake system
- · Positive holding action of brake system while raising and lowering loads
- Comfort grip handle for positive hold
- Double disc brake on LA692 and LA693
- · Load-Lok automatic disc brake system on LB257 and LA691
- · Cable pays out after load has been lowered, continued cranking on the winch allows cable remaining on drum to feed out automatically

Туре

Automatic Brake Winch

Automatic Brake Winch

Automatic Brake Winch

Automatic Brake Winch

Worm Gear Winch

Worm Gear Winch

### **WORM GEAR WINCHES**

- · Self-activated brake mechanism holds load safely in place
- · Double mesh worm gear train for quiet operation/optimum wear
- Rear frame reinforcing bar

Reel'

85

75

100

- · Large diameter drum hubs protect steel cable from damage
- High carbon steel on drum gears last longer

Max. Cable

Dia."

1/8

7/32

1/4

5/16

3/16

1/4

Length'

11

11

11

11

8

7.5

8

15

24

11

31

SHIPS

NEXT DAY

MuscleMate

- Large handle grip for easy cranking
- LA695 includes drive ring and 10" handle

LA691	<b>LA694/LA695</b> Worm gear winch
FULT	ON
	LA693
	LA093

# **HOOKS**

- Constructed of
- Recommended for

## Clevis Sling Hooks with Latch

Ratio

1:1

4.1:1

5.1:1

15.8:1

4.1:1

5.1:1

600

1000

1500

2500

2000

Dia."

1 1/4

2 1/4

2 1/2

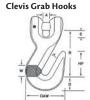
3 1/8

1 1/2

3 1/8







## **Connecting links**



	with a self-coloured
•	Not to be used for
	overhead lifting
	Overnead inting

· All hooks are grade 40

**CHAIN HOOKS** 



Model No.	Dia."	Max. Working Load Limit lbs.
NO.	νia.	Load Limit ibs.
HEAT T	REATED	
CLEVIS	GRAB HO	OK .
LT357	1/4	2600
LT273	5/16	3900
LT274	3/8	5400
LT358	1/2	9200
HEAT T	REATED SL	.IP HOOK
LT275	1/4	2600
LT276	5/16	3900
LT359	3/8	5400
LT360	1/2	9200

# **ALLOY STEEL**

- grade 100 alloy steel
- overhead lifting

### **CLEVIS SLING HOOKS WITH LATCH - GRADE 80**

Model No.	Recom. Chain"	Dia. mm	Max. Working Load lbs.	R mm	T mm	U mm	A mm	E mm	D mm	W mm	HP mm	OAW mm	Wt. Ibs.
LB402	9/32	7	4300	95	32	27	8	9	29	19	44	98	1.3
LB404	1/2	13	15 000	146	48	40	14	16	48	32	68	156	5.4

## **CLEVIS GRAB HOOKS - GRADE 80**

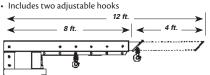
								<b>Load Pin</b>					
Model	Recom.	Dia.	Max. Working	R	T	A	E	Dia.	D	W	HP	OAW	Wt.
No.	Chain"	mm	Load lbs.	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbs.
LB407	9/32	7	4300	60	10	8	9	10	21	16	32	51	0.5
LB408	3/8	10	8800	74	13	11	13	13	32	19	41	71	1.6
LB409	1/2	13	15 000	94	17	14	16	16	38	24	51	89	2.6
LB410	5/8	16	22600	113	20	18	19	19	44	31	67	105	5.8
LB411	3/4	20	35 300	130	25	21	22	22	54	35	83	124	8.8

## CHAIN TO COMPONENT CONNECTING LINKS

Model No.	Recom. Chain"	Dia. mm	Max. Working Load lbs.	Load kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Wt. Ibs.
LB418	7/32	5.5	2100	970	7	6	33	11	4	39	10	0.1
LB419	9/32	7	4300	1950	10	9	40	14	5	56	8	0.27
LB420	3/8	10	8800	4000	13	11	60	21	8	70	11	0.55
LB421	1/2	13	15 000	6800	17	14	76	26	10	86	16	2
LB422	5/8	16	22600	10300	21	18	98	33	12	105	17	3
LB423	3/4	19	35 300	16 000	24	24	117	40	14	121	16	4
LB424	1	26	47 700	21 600	31	29	149	52	17	149	35	8
LB425	1 1/4	32	72 300	32 800	38	35	187	58	24	179	41	16

## JIB BOOMS

- · Converts fork lift trucks into mobile jib cranes for infinite variety of uses
- · Fully adjustable booms reach out, pick-up, and move heavy long loads making fork lift more versatile
- · Boom slips onto the forks and anchors to the truck with a safety chain





Model	Boom	Fork Lift	В	oom Cap.	. lbs. (Re	ach ft.)				Wt.
No.	Type	Cap. lbs.	0-7	8	9	10	11	12	S"	lbs.
LA188	Fixed	3000	1000	800	725	650	600	500	10	255
LA187	Elevating	3000							10	285
LA186	Fixed	8000	3000	2700	2400	2200	2000	1900	12	438
LA185	Elevating	8000							12	483

## F.O.B. Vaudreuil, Quebec. Items are made to order and are non-returnable.

## LIFTING HOOKS

Highly secure industrial lifting hooks are manufactured of grade 100 alloy steel, which can be used in all applications. When used in conjunction with grade 80 or 100 alloy chain and fittings, assemblies may be used for overhead lifting.



Model		Max. Working
No.	Dia."	Load Limit lbs.
LT277	9/32	4300
LT278	3/8	8800
LT279	1/2	15 000

F.O.B. Vaudreuil, Quebec. Items are made to order and are non-returnable.

## PORTABLE FLOOR CRANES

- Lifts, lowers, positions and moves with ease
   Hand operated hydraulic pump lifts fully extended boom over 8'
- Crane moves easily with smooth rolling casters
- Fully collapsible, knocks down in seconds for easy storage
- · 30" adjustable chain and hook supplied
- Shipped knocked down





MuscleMate



Model No.	Cap. Ibs.	Overall Height"	Overall Length"	Overall Width"	Caster Type	Wt. Ibs.
LA572	1000	69 1/4	63 1/2	31	Phenolic	260
LA567	2000	69 1/4	63 1/2	37	Cast Iron	275

#### **BOOM CAPACITY**

Model		Boom Reach"/	Capacity lbs.	
No.	1st position	2 <sup>nd</sup> position	3 <sup>rd</sup> position	4 <sup>th</sup> position
LA572	56 1/2/1000	63 1/2/770	70 1/2/320	N/A
LA567	52 1/2/2000	62 1/2/1280	72 1/2/520	82 1/2/380
REPLACE	MENT PLIMP			

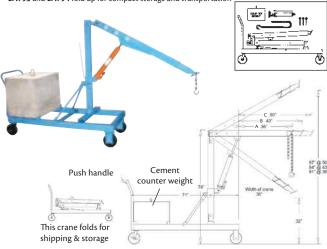
LA838 Replacement Hydraulic Pump

## **FLOOR CRANES**

## **REVERSE BOOM**

- · Counter weight design allows crane to be close to item being lifted without obstruction by the legs
- · Reaches over machinery or loading docks easily
- Useful for supplying materials to production areas not serviced by overhead cranes
- Roller bearing wheels, swivel wheel foot brakes, manual pump, adjustable chain and hook, safety pins, push handle and counterweight all included

• LA793 and LA794 fold up for compact storage and transportation



Model Boom Capacity lbs.			lbs.	Couterweight		Wt.
No.	A	В	C	lbs.	Width"	lbs.
LA793*	1000	770	650	650	30	1050
LA794*	2000	1280	1000	1300	30	1750
LA795	3000	2000	1500	1950	30	2450

## REPLACEMENT PUMPS

LA838 Replacement Hydraulic Pump for LA793 and LA794 LA840 Replacement Hydraulic Pump for LA795

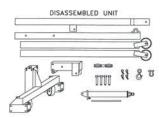
## **DIMENSIONS**

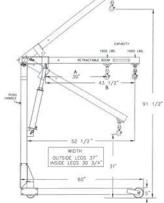
	Boom Reach		Lift	Clearance
A"	В"	C"	Min"	Max"
36	43	50	32	91 @ 36, 94 @ 43, 97 @ 50

\* Shipped knocked down

## PORTABLE SHOP CRANES

- · Versatile crane provides lifting power to any job site
- Fast and easy assembly/disassembly
- Disassembled unit fits into trunk of car
- · Heaviest piece weighs 40 lbs.
- · Crane is equipped with heavy-duty cast iron wheels, manual pump, safety hook and push handle
- Shipped knocked down





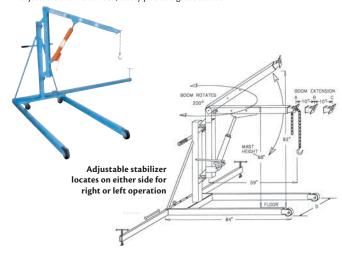
MuscleMate



Model				ift rance	Width Inside	Wt. Ibs.	
No.			Min"	Max"	Legs"		
LA791	30/1500	43 1/2/1000	31	91 1/2	30 3/4	230	
REPLACE	MENT PUMP						
LA838	Replacemer	nt Hydraulic Pump					

### **ROTATING**

- · Move load to either side quickly and safely
- · Adjustable outrigger provides stability for side loading
- Allows boom to swing 200° to either side while holding a full load
- · Useful in tight work spaces
- Outrigger extends to one side at a time
- Equipped with heavy-duty roller bearing wheels, manual pump, adjustable chain and hook, safety pins and guide handle



Model	Вос	Boom Capacity lbs.			Whee	Wt.	
No.	A	В	C	D	Front	Rear	lbs.
LA796	1000	770	320	36	5	4	450
LA797	2000	1280	520	36	5	4	550
LA798	3000	1500	800	40	8	6	690
REPLACE!	MENT PUME	ıs					

LA838 Replacement Hydraulic Pump for LA796 and LA797 Replacement Hydraulic Pump for LA798

## **DIMENSIONS**

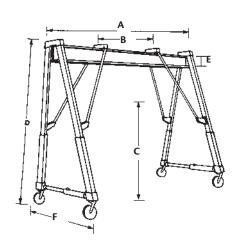
	<b>Boom Reach</b>		Lift Clearance						
Α"	A" B"		Min"	Max"					
59	69	79	68	92					

# **CRANES & PALLET LIFTERS**

F.O.B. Vaudreuil, Quebec. Items are made to order and are non-returnable.

## **ADJUSTABLE GANTRY CRANES**

- Adjustable height between 8' and 14'
- Four heavy-duty swivel casters with wheel brakes
- Beam type is I and taper-wheel trolleys are required
- · Hoist and trolley not included
- Unit can be adjusted with or without casters
- Shipped knocked down



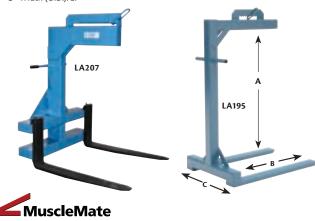




Model No.	Lifting Cap. Ibs.	Overall Span A'	Clear Span B	Hook Lift Min/Max C	Overall Height Min/Max D	Beam Height E"	Wheel Spread Min/Max F	Beam Width"	Wt. Ibs.
LA189	2000	10	4'7"	6'6 1/2"/12' 4 1/2"	8'9"/14'7"	6	4'7"/7'	3 3/8	885
LA190	2000	15	9'7"	6'4 1/2"/12'2 1/2"	8'9"/14'7"	8	4'7"/7'	5 1/4	1050
LA191	4000	10	4'7"	6'4 1/2"/12'2 1/2"	8'9"/14'7"	8	4'7"/7'	4	1165
LA192	4000	15	9'7"	5'10 1/2"/11'8 1/2"	8'9"/14'7"	10	4'7"/7'	5 3/4	1370
LA193	6000	10	4'7"	5'9"/11'7"	8'9"/14'9"	10	4'10"/7'3"	4 5/8	1430
LA194	6000	15	9'7"	5'9"/11'7"	8'9"/14'9"	10	4'10"/7'3"	5 3/4	1615

## **PALLET LIFTERS**

- Ideal for use with a crane system or truck cranes
- Pallet lifters available in four capacities with three adjustable or non-adjustable fork lengths to choose from
- A Throat height (clear): 48"
- B Fork length: 36", 42" or 48"
- C Width (O.D.): 27"



Standard Model No.	Wt. Ibs.	Adjustable Model No.	Wt. Ibs.	Cap lbs.	Fork Length"	
LA195	190	LA207	270	1000	36	
LA196	230	LA208	295		42	
LA197	255	LA209	325		48	
LA198	195	LA210	280	2000	36	
LA199	233	LA211	305		42	
LA200	260	LA212	335		48	
LA201	310	LA213	380	4000	36	
LA202	337	LA214	430		42	
LA203	370	LA215	475		48	
LA204	522	LA216	575	6000	36	
LA205	662	LA217	560		42	
LA206	602	LA218	612		48	

## **ECONOMICAL ADJUSTABLE PALLET LIFTERS**

- Ideal for use with crane systems or with truck cranes
- Pallet lifters are available in two capacities with three adjustable or non-adjustable fork lengths to choose from
  - A Throat height (clear): 48"
- **B** Fork length: 36", 42" or 48"
- C Width (O.D.): 27"





Model No.	Cap. Ibs.	Fork Length"	Wt. Ibs.
LT475	1000	36	190
LT476	1000	42	230
LT477	1000	48	270
LT478	2000	36	195
LT479	2000	42	235
LT480	2000	48	260

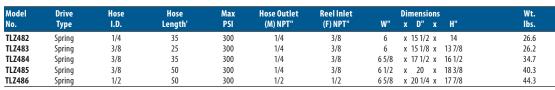
**TLZ483** 

*auroratools* 

aurora tools

## **HOSE REELS**

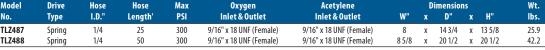
- · Suitable for air and water
- · Heavy-duty, reinforced steel stampings for increased strength
- · Compact design allows reels to fit in tight locations
- Multi-position guide arms for multiple mounting options
- · Kinkless, oil resistant high quality hose
- · Spring rewind features long life spring with declutching arbour
- · Durable, corrosion-resistant powder coat paint finish



## WELDING HOSE REELS

- Heavy-duty, reinforced steel stampings for increased strength
- 1/4" oxygen and acetylene twin hose
- · Leakproof double O-ring seals
- · Compact design allows reels to fit in tight locations
- · Multi-position guide arms for multiple mounting options
- Kinkless, oil resistant high quality hose
- Spring rewind features long life spring with declutching arbour
- Grade R hose
- · Durable, corrosion-resistant powder coat paint finish

Model Drive		Hose	Hose	Max	Oxygen	Acetylene		D	imensior	15	Wt.
No.	Type	I.D."	Length'	PSI	Inlet & Outlet	Inlet & Outlet	W"	X	D"	х Н"	lbs.
TLZ487	Spring	1/4	25	300	9/16" x 18 UNF (Female)	9/16" x 18 UNF (Female)	8	Х	14 3/4	x 13 5/8	25.9
TLZ488	Spring	1/4	50	300	9/16" x 18 UNF (Female)	9/16" x 18 UNF (Female)	8 5/8	Х	20 1/2	x 20 1/2	42.2

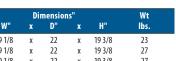


## AIR/WATER DELIVERY REELS

- · Lightweight and easy to handle
- · Made of corrosion proof polypropylene
- · Working temperature: up to 65°C
- · Designed to protect the hose and allow for easy cleaning of both hose and reel
- Wall or floor mount (Floor stand not included)
- · Hose included

Model Mfg.		Hose	Hose	Max	Hose Outlet	Reel Inlet		Di	mensio	ns"		Wt
No.	No.	I.D."	Length'	PSI	(M) NPT"	(F) NPT"	W"	Х	D"	X	H"	lbs.
FH821	SGA36500LP	3/8	50	232	3/8	3/8	9 1/8	Х	22	Х	19 3/8	23
FH822	SGA36650LP	3/8	66	232	3/8	3/8	9 1/8	Х	22	Х	19 3/8	27
FH823	SGA38500LP	1/2	50	232	1/2	1/2	9 1/8	Х	22	Х	19 3/8	27





# FH821

**Q** REELCRAFT

## **HOSE REELS**

- · Heavy-duty, reinforced steel stampings for increased strength
- · Permanently lubricated for long, trouble-free service
- · Multi-position guide arms for versatile mounting options
- Kinkless, high quality hoses
- · Spring rewind features long life spring with declutching arbour
- · Durable, corrosion-resistant powder coat paint finish



## **INDUSTRIAL STEEL REELS**

						Hose	Reel	Reel						
Model No.	Mfg. No.	Drive Type	Hose I.D."	Hose Length'	Max PSI	Outlet" (M) NPT	Inlet" (F) NPT	Outlet" NPT	W"	X	imensio D"	ns x	H"	Wt. Ibs.
	R WATER REEL						,	OPS,						
SERVIC	E STATIONS,	FABRIC/	ATORS, SI	PRAY BOOT	HS - SO	LD WITH HO	OSE							
TN315	4435-0LP	Spring	1/4	35	300	1/4	3/8	-	5 3/8	Х	12 3/8	Х	12 7/8	19
TN317	4625-0LP	Spring	3/8	25	300	1/4	3/8	-	5 3/8	Х	12 3/8	Х	12 7/8	20
TN316	5635-0LP	Spring	3/8	35	300	1/4	3/8	-	6	Х	14 3/4	Х	14 1/2	25
TN318	7650-0LP	Spring	3/8	50	300	1/4	1/2	-	5 3/4	Х	19	Х	20 1/4	43
TN319	7850-0LP	Spring	1/2	50	300	3/8	1/2	-	5 3/4	Х	19	Х	20 1/4	47
F1058	5450-0LP	Spring	1/4	50	300	1/4	3/8	-	6	Х	14 3/4	Х	14 1/2	26
FH533	5650-0LP	Spring	3/8	50	300	1/4	3/8	-	6	Х	16 1/2	Х	17 5/8	36
FH534	81100-0LP	Spring	3/8	100	300	3/8	1/2	-	10 1/2	Х	24	Х	25 3/8	112
FH490	82100-0LP	Spring	1/2	100	300	1/2	1/2	-	10 1/2	Х	24	Х	25 3/8	125
FH491	83050-0LP	Spring	3/4	50	250	3/4	3/4	-	10 1/2	Х	24	Х	25 3/8	118
FH492	D83075-OLP	Spring	3/4	75	250	3/4	3/4	-	14 1/4	Х	24	Х	25 3/8	132
FH493	D84050-OLP	Spring	1	50	250	3/4	1	-	15 1/4	Х	24	Х	25 3/8	133
FH494	E9350-OLP	Spring	3/4	50	250	3/4	3/4	-	15 3/4	Х	26 1/4	Х	26 1/4	170
FH495	E9450-0LP	Spring	1	50	250	3/4	1	-	15 3/4	Х	26 1/4	Х	26 1/4	187
HAND	CRANK FOR	AIR OR W	VATER - Γ	ESIGNED F	OR MED	HIM-DUTY	APPLICATION APPLIC	ONS						