

The

MC-17

# Fairbanks company

**Since 1887** 





**Robotic Welding** 

Powder Coating

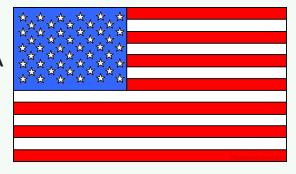
Inside Sales: 800-831-0022

202 Division Street / P.O. Box 1871 Rome, Georgia 30162-1871

Order by Fax: 706-234-6910

Made in the USA

Order by e-mail: sales@fairbankscasters.com



#### INTRODUCTION



#### **HISTORY OF THE FAIRBANKS COMPANY**

#### Seventeen Decades Of Growth And Diversification



The history of The Fairbanks Company in Rome, Georgia began in 1887 when the Standard Scale Manufacturing Company was acquired and moved to Rome. Scales were produced here until 1916 when the scale manufacturing was moved back to Fairbanks-Morse and the Toledo Wheelbarrow company was acquired and moved to Rome to become a part of Fairbanks. The Fairbanks Company has been a manufacturer of industrial material handling products in Rome since that time.

The operation in Rome encompasses nine acres, with over 200,000 square feet under roof. The company uses modern processing technologies including robotic welding and electrostatic powder coating. Fairbanks also has precision stamping and forming equipment as well as its own hot and cold forging equipment for securing caster Kingpin assemblies. Wood products are manufactured by CNC to assure accuracy and consistent quality. Steam-bent handles are produced on site to assure complete quality control.

The Fairbanks Company has been known for producing quality products for over a century.

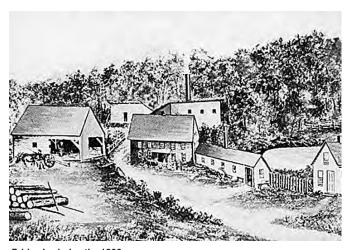


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Fairbanks today



Fairbanks during the 1800s

## **CASTER CHART**



#### **SELECTION & SPECIFICATION GUIDES**

Load capacities are based on the following conditions or have been established through industry standards:

#### **General Conditions**

Listed load capacities apply only to operation on smooth surfaces. Any surface obstruction or severe shock will require a higher capacity rating. All bearings must be properly lubricated. Conditions of excessive temperature, dirt or other contaminants will reduce capacity and performance. Load capacity ratings cannot be used when the product is incorrectly applied or modified.

#### **Manual Operation**

All load capacities refer only to a manually operated, non-powered force, at speeds of 3 mph or less on relatively clean, smooth floors unless otherwise specified.

#### **Power Operation**

Power-drawn equipment, whether it is towline, tractor drawn or any other mechanical powered method, will require a caster designed and manufactured for those conditions.

This type of operation will require consultation with the factory to ensure caster range and safety.

#### **Long-Term Storage Loads**

Storage load conditions require the use of hard tread, steel, or polyurethane wheels for best results, as soft tread wheels will develop a flat spot within a short time. It is recommended that wheels with higher rated capacities than would otherwise be required be selected.

#### **Load Capacity**

Truck load ratings are not an indication of the capacity of the truck or the wheel but are the recommended total load capacity that the average individual can comfortably handle on that particular truck model.

Load capacities are based on a uniformly distributed load and are established as only a guide for ease of movement.

	modified. Manufactured for those conditions. De select									
Page No.	Load Range (lbs.)	Swivel Series	Rigid Series	Wheel Size (inches)	Ball Raceway	Swivel Construction				
5	100 - 125	02	-	2 - 3	DOUBLE	STEM (6)				
7	125 - 275	TL03	H13	3 - 5	DOUBLE	STEM (6)				
7	125 - 275	TLS11	-	3 - 5	DOUBLE	STEM (6)				
8	75	CR	-	2 - 3	DOUBLE	STEM (6) / CONNECTOR NUT				
6	75 - 90	ICC	-	2	SINGLE / DOUBLE	STEM (6)				
10	275	SK	-	5	DOUBLE	STEM (6)				
9 - 10	125 - 300	03	13	3 - 5	DOUBLE	STEM (6)				
11 - 12	100 - 650	21	31	2 - 6	SINGLE	LOCKWELD				
13 - 14	125 - 800	23	33	3 - 8	DOUBLE	LOCKWELD				
13 - 14	110 - 600	E23 / EL23	-	3 - 4	DOUBLE	KING PIN (6)				
15 - 17	290 - 1200	N22	N32	4 - 8	DOUBLE	KING PIN (3)				
20 - 21	300 - 1200	W26	W36	4 - 8	DOUBLE	KING PIN (3)				
22	500 - 1800	24	34	8 - 10	DOUBLE	KING PIN (3)				
23 - 24	450 - 2500	25	35	5 - 8	DOUBLE	KING PIN (4)				
25 - 26	180 - 3500	28	38	6 - 12	DOUBLE	KING BOLT (5)				
	5 7 7 8 6 10 9-10 11-12 13-14 13-14 15-17 20-21 22 23-24	5 100 - 125 - 275  7 125 - 275  8 75 - 90  10 275  9 - 10 125 - 300  11 - 12 100 - 650  13 - 14 125 - 800  15 - 17 1200  20 - 21 300 - 1200  22 500 - 1800  23 - 24 450 - 2500	5	5	5       100 - 125       02       -       2 - 3         7       125 - 275       TL03       H13       3 - 5         7       125 - 275       TLS11       -       3 - 5         8       75       CR       -       2 - 3         6       75 - 90       ICC       -       2         10       275       SK       -       5         9 - 10       125 - 300       03       13       3 - 5         11 - 12       100 - 650       21       31       2 - 6         13 - 14       125 - 800       23       33       3 - 8         13 - 14       110 - 600       E23 / 2       3 - 4         15 - 17       290 - 1200       N22       N32       4 - 8         20 - 21       300 - 1200       W26       W36       4 - 8         22       500 - 1200       24       34       8 - 10         23 - 24       450 - 2500       25       35       5 - 8	5       100 - 125 - 275       02       -       2 - 3       DOUBLE         7       125 - 275       TL03       H13       3 - 5       DOUBLE         7       125 - 275       TLS11       -       3 - 5       DOUBLE         8       75       CR       -       2 - 3       DOUBLE         6       75 - 90       ICC       -       2       SINGLE / DOUBLE         10       275       SK       -       5       DOUBLE         9 - 10       125 - 300       03       13       3 - 5       DOUBLE         11 - 12       100 - 650       21       31       2 - 6       SINGLE         13 - 14       125 - 23       33       3 - 8       DOUBLE         13 - 14       110 - 650       23       33       3 - 8       DOUBLE         15 - 17       290 - 1200       N22       N32       4 - 8       DOUBLE         20 - 21       300 - 1200       W26       W36       4 - 8       DOUBLE         22       500 - 1200       24       34       8 - 10       DOUBLE         23 - 24       450 - 2500       25       35       5 - 8       DOUBLE				

<sup>1)</sup> For 3" swivel caster only 2) Standard on upper ball race only

Category	Tread Brake	Foot Brake	4-Position Lock	Ball Race Dust Seal	Wheel Grease Seals	Tread Guards
Light Duty	NO	NO	NO	NO	NO	NO
Total Lock	YES	YES	NO	NO	NO	NO
Total Lock	YES	YES	NO	NO	NO	NO
Creeper Light	NO	NO	NO	NO	NO	NO
Furniture Light	NO	YES	NO	NO	NO	NO
Shopping Cart	NO	NO	NO	NO	NO	NO
Light / Medium Duty	YES	YES	NO	NO	YES	YES
Regular Duty	NO	YES (1)	YES	YES	YES	YES
Medium Duty	NO	YES (1)	YES	YES	YES	YES
Regular / Medium Duty	NO	NO	NO	NO	NO	NO
Medium / Heavy Duty	NO	YES	YES	YES (2)	YES	YES
Heavy Duty	NO	YES	YES	YES (2)	YES	YES
Heavy Duty	NO	NO	YES	YES	YES	NO
Extra Heavy Duty	NO	NO	NO	YES	YES	NO
Extra Heavy Duty	NO	NO	NO	YES (2)	YES	NO

<sup>1)</sup> For 3" swivel caster only 2) Standard on upper ball race only 3) Orbital cold forged 4) Hot forged 5) Threaded 6) Staked



<sup>3)</sup> Orbital cold forged 4) Hot forged 5) Threaded 6) Staked

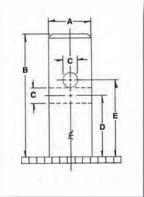
# Quality product



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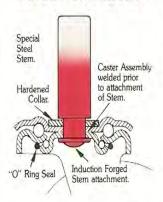
# Scaffold Caster

Deep toothed gears for firm rotational lock		A	В	C Drift Dire	D	E
<ul><li>2. Extra long cam lock lever for ease of positive down locking</li><li>3. Brake arm integral with fork legs - No welds!</li></ul>	Part No.	Stem Diameter		Drift Pin Hole Dia.	1st Hole Height	2nd Hole Height
<ul><li>4. Nylon grease seal on upper raceway</li><li>5. Full tread width wheel lock with exceptional rigidity</li></ul>	E-DB92X2-8RT	1 3/8	4"	1/2"	2"	2 ½"
<ul><li>6. Zinc plated finish for weather resistance</li><li>7. Easy access zerk fitting for lubricating</li></ul>	E-DB92X3-8RT	1 7/16	4"	1/2"	2"	2 ½"
<ul><li>8. Nylon center lock nuts on wheel axle and brake lever</li><li>9. All specifications exceed OSHA safety requirements</li></ul>	E-DB92X4-8RT	1 1/4	4"	1/2"	2"	2 ½"

#### FAIRBANKS LOCKWELD SAFETY SCAFFOLD

#### CASTERS!

#### INDUCTION FORGED



#### INCREASE YOUR MARGIN OF SAFETY.

EVERY component of these casters is designed to insure maximum safety!

Induction forging almost doubles the rigidity of the stem attachment. Reduces the possibility of failure due to overload and shock. Stem is special steel, certified to meet ASTM designation.

These safety scaffold casters are welded by Fairbanks exclusive (no king-pin) "Lockweld" weld-

ing process prior to attachment of stem. Hardened collar under stem shoulder provides solid base—for added rigidity and strength.

Fairbanks exclusive fork construction disperses shock and overload — for additional rigidity and strength.

These safety scaffold casters are equipped with Fairbanks Rubber Tired Wheels — permanently guaranteed against tread separation due to poor adhesion, and vulcanized to high-tensile alloyiron wheel centers to eliminate failure due to fracture. Also available with other types of wheels, as required.

Ideal for use on scaffolds, platforms, stands, trucks and racks
made of tubular material.
Equipped with a positive action,
easy operating heat-treated combination swivel lock and wheel
brake. The lever arm simultaneously locks both swivel and wheel.
Casters are electro-galvanized for
corrosion resistance. Lower ball
race supplied with an "O" Ring
seal—acts as a grease retainer and
barrier against moisture.

# MADE IN THE USA

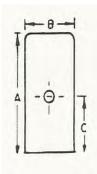


#### Equal or Exceed OSHA Requirements

#### **SPECIFICATIONS (Inches)**

Part #	Wheel Size	Overall Height	Load Capacity	Length "A"	Diameter "B"	Drift Pin Hole "C"
SC-23-8X2-HC	8 X 2	9 ¾"	900 LBS.	4"	1 3/8"	2 ½"

Patented







#### TOTAL LOCK SWIVEL & RIGID CASTERS

Capacity to 275 lbs.







Series H13 Rigid Caster

A double-braking swivel caster for light-duty applications. Foot-operated brake will lock both the swivel of the caster and also will lock the wheel from rolling.

> Top plate size: 2-5/8" x 3-3/4" Bolt spacing: 1-3/4" x 2-7/8" to 3"

Bolt size: 5/16"

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Weight	Axle No.	Bushing No.		
		Soft Rubber	125	303-OB	TL-03-3-SR	H-13-3-SR		1.9	03			
3	1-1/4	Soft Rubber	125	303-RB	TL-03-3-SRR	H-13-3-SRR	4-7/16	2.0	X-3H			
		Thermoplastic/Rubber	200	2503-BX	TL-03-3-TPR	H-13-3-TPR		2.1	03			
4	1-1/4	Soft Rubber	150	1-304-RX	TL-03-4-SRR	H-13-4-SRR	5-5/16	2.5	X-3H	X-3H		
4	1-1/4	Thermoplastic/Rubber	225	2504-BX	TL-03-4-TPR	H-13-4-TPR	3-3/10	2.6				
5	1-1/4	Soft Rubber	200	1-305-OA	TL-03-5-SR	H-13-5-SR	6-3/8	2.9	03			
5	1-1/4	Thermoplastic/Rubber	275	2505-BX	TL-03-5-TPR	H-13-5-TPR	0-3/6	3.1	03			
For rigid cas	For rigid caster weights deduct 0.2 lbs. on 3-inch and 4-inch sizes, deduct 0.3 lbs on 5-inch sizes.											

#### TOTAL LOCK STEM CASTERS

Capacity to 275 lbs.



☑ Double braking

☑ Available with stem or top plate





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Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Wheel Order No.	Swivel Order No.	Stem Size	Overall Height	Swivel Weight	Axle No.	Bushing No.
		Soft Rubber	125	303-OB	TL-S11-03-3-SR			1.5	03	X-3H
3	1-1/4	Soft Rubber	125	303-RB	TL-S11-03-3-SRR	1/2-13 X 1	4-1/2	1.6	X-3H	Λ-011
		Thermoplastic/Rubber	200	2503-BX	TL-S11-03-3-TPR			1.7	03	-
4	1-1/4	Soft Rubber	150	1-304-RX	TL-S11-03-4-SRR	1/2-13 X 1	5-1/4	2.1	X-3H	X-3H
7	1-1/4	Thermoplastic/Rubber	225	2504-BX	TL-S11-03-4-TPR	1/2-13 X 1	5-1/4	2.2	03	-
5	1-1/4	Thermoplastic/Rubber	275	2505-BX	TL-S11-03-5-TPR	1/2-13 X 1	6-5/16	2.7	03	-
J	1-1/-	Polyurethane*	275	1-1805-BX	TL-S11-03-5-PBB	1/2-13 / 1	0-3/10	2.6	03	-
* Polyethyle	ne center		-	-	-	-				



#### **CREEPER DOLLY CASTER**

Capacity to 75 lbs.

	Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Order No.	Threaded Stem Size	Connector Nut	Overall Height	Ship Weight
I	2	5/8	Polyurethane	75	CR-2	5/16-18 X 1/2	T-40 Torx	2-1/2	0.3



CR-2 Caster with polyurethane wheel

New 2", swivel stem caster for mechanic's creeper dollies with double-ball raceway and a polyurethane wheel. Flanged connector nut included for 2" stem caster will mount in 7/8" to 1" thick frames. Caster is zinc-plated steel.



#### SERIES SS STAINLESS STEEL CASTERS Capacity to 300 lbs.

All stainless steel construction with stainless steel double-ball raceway swivel caster and one-piece rigid caster. Furnished with stainless steel axle and axle nut. Ideal for applications in corrosive and wet environments.

Top Plate Size: 2-5/8" x 3-3/4" Bolt Hole Pattern: 1-3/4" x 2-7/8" to 3"

Bolt Size: 5/16"



SS-03-5TPR



SS-13-5PBB



SS-03-5PBB

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Swivel Order No.	Swivel Weight	Rigid Order No.	Height	Swivel Lead	Wheel Order No.	
3		Polyurethane*	150	SS-03-3PBB	1.5	SS-13-3PBB	4-1/2		1-1803-BX	
,		Thermoplastic Rubber*	150	SS-03-3TPR	1.8	SS-13-3TPR	4-1/2		2503-BX	
	4 1-1/4	Polyurethane*	250	SS-03-4PBB	1.7	SS-13-4PBB	5	1-3/8	1-1804-BX	
4		Thermoplastic Rubber*	275	SS-03-4TPR	1.9	SS-13-4TPR	3	1-3/8	2504-BX	
		Polyurethane*	275	SS-03-5PBB	2.1	SS-03-5PBB	6-1/6		1-1805-BX	
5		Thermoplastic Rubber*	300	SS-03-5TPR	2.7	SS-13-5TPR	0-1/0		2505-BX	
For rigid caster weights, deduct 0.2 lbs. * Polyethylene center										

#### **CASTERS**



#### **SERIES 03/13 LIGHT / MEDIUM-DUTY**

Capacity to 300 lbs.

These are easy-rolling casters, cold-formed for extra strength and rigidity. Rugged king pin construction. Zinc electro-galvanized finish assures a bright appearance and rust prevention. These economy casters serve a multitude of applications where smooth, quiet and mobile operation is essential. They move easily over door sills, ramps, and other floor obstructions. The popular answer for economical, light- to medium-load applications.

#### **APPLICATIONS**

☑ Light-duty warehouse

☑ Bakeries ☑ Computer rooms

☑ Laundries ☑ Laboratories

☑ Libraries ☑ Food service

#### **FEATURES**

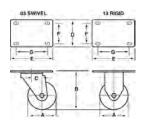
- Easy rolling moves easily over door sills, ramps and other floor obstructions
- ☑ Cold-formed for extra strength and rigidity
- ☑ Zinc electro-galvanized finish for bright look, rust prevention







Series 03 Swivel Caster



Swive	Swivel Caster Series 03/13												
Wheel		Top Plate											
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size									
3													
4	1-5/8	2-5/8 x 3-3/4	F = 1-3/4 G = 2-7/8 to 3	5/16									
5	]												

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
		Semi-Steel	300	Plain	3-MC	03-3-IW	13-3-IW			2.2	03	
		Semi-Steel	300	Roller	3-MCR	03-3-IRB	13-3-IRB	4-1/2		2.3	X-3H	хзн
		Solid Rubber Soft	125	Plain	303-OB	03-3-SR	13-3-SR	7 1/2		1.5	03	7,011
3	1-1/4	Solid Rubber Hard	250	Plain	313-OB	03-3-HR	13-3-HR			1.6	03	
0	1.1/-	Thermoplastic/Rubber	150	Ball	2503-BX	03-3-TPR	13-3-TPR	4-1/16		1.8	03	-
		Phenolic	250	Roller	1703-RB+	03-3-MC	13-3-MC			1.6	X-3H	ХЗН
		Polyurethane*	150	Ball	1-1803-BX	03-3-PBB	13-3-PBB	4-1/2		1.5	03	-
		Polyurethane**	290	Roller	803-RB	03-3-PO	13-3-PO			2.3	X-3H	
		Semi-Steel	300	Plain	1035-B				]	2.4	03	ХЗН
3-1/2	1-1/4	Polyurethane**	300	Roller	1-8035-RX			4-3/4		2.4	X-3H	
		Polyurethane*	225	Ball	1-1835-BX	03-35-PBB	13-35-PBB			1.6	03	-
		Semi-Steel	300	Plain	104-B	03-4-IW	13-4-IW		]	2.6	03	
		Solid Rubber Soft	150	Plain	1-304-OA				1-3/8	1.9	03	ХЗН
		Solid Rubber Soft	150	Roller	1-304-RX	03-4-SRR	13-4-SRR		1-3/0	2.0	X-3H	
		Solid Rubber Hard	300	Plain	1-314-OA	03-4-HR	13-4-HR			2.0	03	
4	1-1/4	Polyolefin	275	Plain	1-604-OA	03-4-PH	13-4-PH	5		1.3	03	
		Thermoplastic/Rubber	275	Ball	2504-BX	03-4-TPR	13-4-TPR			1.9	03	-
		Phenolic	300	Roller	1704-RX+	03-4-MC	13-4-MC			1.7	X-3H	ХЗН
		Polyurethane**	300	Roller	1-804-RX					2.6	X-3H	VSH
		Polyurethane*	250	Ball	1-1804-BX	03-4-PBB	13-4-PBB			1.8	03	-
		Solid Rubber Soft	200	Plain	1-305-OA				]	2.5	03	
		Solid Rubber Hard	300	Roller	1-315-RA	03-5-HRR	13-5-HRR			2.8	X-3H	ХЗН
5	1-1/4	Polyolefin	300	Plain	1-605-OA	03-5-PH	13-5-PH	6-1/6		1.7	03	
5	1-1/4	Thermoplastic/Rubber	300	Ball	2505-BX	03-5-TPR	13-5-TPR	0-1/0		2.7	03	-
		Phenolic	300	Roller	1705-RX+	03-5-MC	13-5-MC			2.6	X-3H	ХЗН
		Polyurethane*	275	Ball	1-1805-BX	03-5-PBB	13-5-PBB			2.1	03	-
* Polyethyler	ne center	** Semi-Steel center	+ Requires 2	spacers								



#### SERIES S11-03 LIGHT / MEDIUM-DUTY STEM Capacity to 300 lbs.

#### **FEATURES**

- ☑ Easy rolling moves easily over door sills, ramps and other floor obstructions
- Cold-formed for extra strength and rigidity
- ☑ Zinc electro-galvanized finish for bright appearance and rust prevention



Series S11-03 Stem Swivel Caster with solid rubber wheel

The stem version of our Series 03 caster. Cold-formed for extra strength and rigidity. Rugged king pin construction. Zinc electrogalvanized finish assures a bright appearance and rust prevention. These economy casters serve a multitude of applications where smooth, quiet and mobile operation is essential. They move easily over door sills, ramps, and other floor obstructions. The popular answer for economical light- to mediumload applications.



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Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Stem Size	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
2	3/4	Hard Rubber	100	Plain	-	S11-02-2-HR	5/16-18 x 3/4	2-5/8	1-1/8	0.3	-	-
	3/4	Hard Rubber	125	Plain	-	S11-02-3-HR	5/16-18 x 3/4	3-1/4	1-1/2	0.4	-	-
		Semi-Steel	300	Roller	3-MCR	S11-03-3-IRB				2.4	X-3H	
3		Soft Rubber Soft	125	Plain	303-OB	S11-03-3-SR				1.6	03	ХЗН
3	1-1/4	Soft Rubber Hard	250	Plain	313-OB	S11-03-3-HR	1/2-13 x 1	4-1/4	1-3/8	1.7	03	XJII
		Soft Rubber Hard	250	Roller	313-RB	S11-03-3-HRR				1.7	X-3H	
		Thermoplastic/Rubber	150	Ball	2503-BX	S11-03-3-TPR				1.8	03	-
3-1/2	1-1/4	Semi-Steel	300	Plain	1035-B	S11-03-35-IW	1/2-13 X 1	4-3/4	1-3/8	2.5	X-3H	X3H
3-1/2 1-	1-1/4	Polyurethane*	225	Ball	1-1835-BX	S11-03-35-PBB	1/2-13 X 1	4-5/4	1-5/0	1.7	03	-
		Soft Rubber Hard	300	Plain	1-314-OA	S11-03-4-HR				2.1	03	
		Polyolefin	275	Plain	1-604-OA	S11-03-4-PH				1.4	03	
4	1-1/4	Thermoplastic/Rubber	275	Roller	2504-BX	S11-03-4-TPR	1/2-13 X 1	5	1-3/8	1.9	03	-
	1 1/4	Phenolic	300	Roller	1704-RX	S11-03-4-MC	1/2 10 % 1		1 0/0	1.8	X-3H	ХЗН
		Polyurethane**	300	Roller	1-804-RX	S11-03-4-PO				2.7	X-3H	XJII
		Polyurethane*	250	Ball	1-1804-BX	S11-03-4-PBB				1.9	03	-
		Soft Rubber Soft	200	Plain	1-305-OA	S11-03-5-SR				2.6	03	
5	1-1/4	Polyolefin	300	Plain	1-605-OA	S11-03-5-PH	1/2-13 X 1	6-1/6	1-3/8	1.8	03	X3H
3	1-1/4	Phenolic	300	Roller	1705-RX	S11-03-5-MC	1/2-13 X 1	0-1/0	1-5/0	2.7	X-3H	
		Polyurethane*	275	Ball	1-1805-BX					2.2	03	-
* Polyethyle	ene cent	er ** Semi-Steel center	r			·	· ·					



#### SHOPPING CART CASTER Capacity to 275 lbs.



The universal shopping cart swivel caster features a durable, non-marking polyurethane wheel molded to a polyethylene core. The zinc-plated caster features sealed double-ball raceways and the wheel has steel ball bearings with a 3/8" bore. The wheel comes standard with tough polyolefin threadguards. For rigid caster, order H-13-5PBB. Contact factory for pricing.

Wheel	Tread	Wheel Type	Load	Bearing	Wheel	Swivel	Stem	Overall	Swivel	Ship	Axle
Diameter	Width		Capacity	Type	Order No.	Order No.	Size	Height	Lead	Weight	No.
5	1-1/4	Polyurethane on polyethylene	275	Ball	1-1805-BX	SK-S11-03-5-PBB	1/2-13 X 1	6	1-3/8	2.2	03

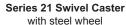
SK-S11-03-5PBB



#### **SERIES 21/31 REGULAR-DUTY**

Capacity to 650 lbs.







Series 31 Rigid Caster with polyurethane wheel

These swivel and rigid regular-duty casters are all steel, featuring the exclusive LOCKWELD construction. LOCKWELD is an exclusive feature from The Fairbanks Company. This unique construction replaces the king pin with a rigid, strong welded structure. This gives you perfect alignment and more structural strength for extra miles of service. Economical, all-purpose construction of cold-formed, steel raceway, hardened ball bearings and hardened steel spanner bushings. Their simple design offers an all-purpose caster that can provide long, reliable service. Zinc electrogalvanized finish for a bright appearance and rust prevention.

The leg design disperses shocks and overloads over a larger portion of the ball race, resulting in a smoother swiveling action.

Also known as "the performance caster."

#### **APPLICATIONS**

- Office and computer rolling equipment
- **☑** Box and platform trucks
- ☑ Laundry and linen baskets
- ☑ Food service operations
- ☑ Warehouse rolling equipment

#### **FEATURES**

- ☑ Swivel casters are single ball race
- ☑ Zinc plated
- ✓ All steel featuring exclusive LOCKWELD construction
- ☑ Economical all-purpose construction of cold-formed steel raceways, hardened ball bearings and hardened steel spanner bushings
- ☑ Simple design for long, reliable service

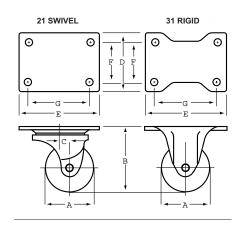
#### **OPTIONS**

- ✓ Foot brake for 3" swivel only (FB-21)
- ☑ Wheel grease seals
- ☑ Contact factory for ball race dust seal

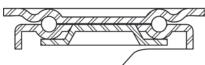
Swivel	Swivel Caster Series 21											
Wheel			Top Plate									
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size								
2	1-1/16	1-7/8 x 2-5/8	31/32 x 2-1/8	1/4								
2-1/2	1-5/16	2-5/8 x 3-3/4	1-3/4 x 3	5/16								
3	1-1/2	3-1/8 x 4-1/8	2-3/8 x 3-7/16	5/16								
4	1-3/4	4 x 5	3 x 4	3/8								
5	1-15/16	5 x 6-1/2	3-3/8 x 5-1/4	3/8								
6	2-1/4	5 x 6-1/2	3-3/8 x 5-1/4	3/8								

#### **Rigid Caster Series 31**

Wheel			Top Plate	
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size
2-1/2	1-5/16	2-1/8 x 4-3/8	1-1/16 x 3-15/32	5/16
3	1-1/2	2-1/4 x 5-1/8	1-3/16 x 4	5/16
4	1-3/4	3-1/4 x 6-1/4	2 x 5	3/8
5	1-15/16	3-3/4 x 6-1/4	2-1/2 x 5	3/8
6	2-1/4	3-3/4 x 6-1/4	2-1/2 x 5	3/8



21 SWIVEL CROSS SECTION





#### **SERIES 21/31 REGULAR-DUTY**

Capacity to 650 lbs.

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
	15/16	Semi-Steel	125	Plain	2-M	21-2-IW	N/A			0.7	2	
2	7/8	Solid Rubber Soft	100	Plain^	301-OA	21-2-SR	N/A	2-1/2	7/16	0.4	2	
-	170	Solid Rubber Hard	125	Plain^	311-OA	21-2-HR	N/A	2.172	1710	0.4	2	N/A
	1	Polyolefin	125	Plain	601-OA	21-2-PH	N/A			0.4	2	
		Semi-Steel	200	Plain	2-1/2 MB	21-25-IW	31-25-IW			1.2	2-1/2	
2-1/2	1	Solid Rubber Soft	110	Plain^	302-XB	21-25-SR	31-25-SR	3-1/4	5/8	0.9	2-1/2	2-1/2
2 1/2		Solid Rubber Hard	150	Plain^	312-XB	21-25-HR	31-25-HR	0 1/4	0/0	0.9	2-1/2	2 1/2
	1-1/8	Polyolefin	175	Plain	602-XB	21-25-PH	31-25-PH			0.9	2-1/2	L2-1/2
		Semi-Steel	300	Plain	3-MB	21-3-IW	31-3-IW			2.0	X-3H	N/A
		Semi-Steel	300	Roller	3-MCR	21-3-IRB	31-3-IRB			2.1	3H	
		Solid Rubber Soft	125	Plain^	303-OB	21-3-SR	31-3-SR			1.3	X-3H	
	1-1/4	Solid Rubber Hard	250	Plain^	313-OB	21-3-HR	31-3-HR			1.4	3H	
3	1 1/-	Solid Rubber Hard	250	Roller	313-RB	21-3-HRR	31-3-HRR	3-3/4	/4 5/8	1.4	3H	X-3H
		Polyurethane**	290	Roller	803-RB	21-3-PO	31-3-PO			2.1	X-3H	
		Phenolic	250	Roller	1703-RB	21-3-MC	31-3-MC			1.4	X-3H	
		Thermoplastic/Rubber	150	Ball	2503-BX	21-3-TPR	31-3-TPR			1.6	X-3H	
	1-3/8	Rubber Mold-On**	170	Roller	503-RB	21-3-RT	31-3-RT			2.1	3H	N/A
		Semi-Steel	400	Plain	4-MC	21-4-IW	31-4-IW			4.3	4	N/A
		Semi-Steel	400	Roller	4-MR	21-4-IRB	31-4-IRB			4.4	4	
		Solid Rubber Soft	225	Plain^	304-OA	21-4-SR	31-4-SR			2.7	4	4H
		Solid Rubber Soft	225	Roller	304-RA	21-4-SRR	31-4-SRR			2.8	4H	
4	1-1/2	Solid Rubber Hard	400	Plain^	314-OA	21-4-HR	31-4-HR	5	1-1/16	2.9	4	
		Solid Rubber Hard	400	Roller	314-RA	21-4-HRR	31-4-HRR	]		2.9	4H	
		Polyurethane**	400	Roller	804-RA	21-4-PO	31-4-PO			3.8	4H	
		Polyolefin	375	Roller	604-RA	21-4-PDR	31-4-PDR			2.3	4H	
		Phenolic	400	Roller	1704-RA	21-4-MC	31-4-MC			2.7	4H	MC9H
	1-5/8	Semi-Steel	500	Plain	5-MC	21-5-IW	31-5-IW			8.0	5	
	1 0/0	Semi-Steel	500	Roller	5-MCR	21-5-IRB	31-5-IRB			7.6	5	ļ
		Solid Rubber Soft	250	Plain^	305-OB	21-5-SR	31-5-SR			5.9	5	ļ
5		Solid Rubber Hard	500	Plain^	315-OB	21-5-HR	31-5-HR	6-1/4	1-5/16	6.2	5	5H
	1-1/2	Solid Rubber Hard	500	Roller	305-RB	21-5-HRR	31-5-HRR			6.2	5H	
		Rubber Mold-On**	280	Roller	505-RB	21-5-RT	31-5-RT			6.9	5	
		Hi-Cap / Mold-On**	500	Roller	905-RB	21-5-HC	31-5-HC			6.9	5	
		Semi-Steel	650	Plain	136-B	21-6-IW	31-6-IW			9.8	22	<b></b>
		Semi-Steel	650	Roller	136-RB	21-6-IRB	31-6-IRB			9.8	22	LP6H
		Solid Rubber Soft	400	Plain^	306-OA	21-6-SR	31-6-SR			7.2	22	6H
		Solid Rubber Hard	650	Plain^	316-OA	21-6-HR	31-6-HR			7.5	22	
6	2	Solid Rubber Hard	650	Roller	316-RB	21-6-HRR	31-6-HRR	7-1/4	1-3/8	7.8	22-6H	P6H
		Rubber Mold-On**	410	Roller	526-RC	21-6-RT	31-6-RT			7.9	22	
		Polyurethane**	650	Roller	826-RC	21-6-PO	31-6-PO			9.0	22	LP6H
		Polyolefin	650	Roller	626-RC	21-6-PDR	31-6-PDR			5.5	22-6H	
		Phenolic	650	Roller	1726-RC	21-6-MC	31-6-MC			7.5	22-6H	P6HT
For rigid cas	ster weight	s deduct 0.3 lbs. on 2-1/2	"; .2 lbs. on	3"; 0.9 lbs.	on 4"; 1.2 lbs.	on 5" and 2.5	lbs. on 6".					
* Polyethyle	ne center	** Semi-Steel center	^ Self-Lub	e bearing								

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#### **SERIES 23/33 MEDIUM-DUTY**

Capacity to 800 lbs.

#### **APPLICATIONS**

- ☑ Floor trucks
- ☑ Warehouse trucks
- ☑ Chair trucks
- ☑ Bakery equipment
- **☑** Display racks
- ☑ Shelf trucks

#### **FEATURES**

- **☑** Double ball race swivels
- ☑ E23-4, EL23-4 swivel casters have 1/2" diameter, cold-forged king pin
- ☑ Large secondary raceway offers greater swiveling, efficiency and shock absorption

#### **OPTIONS**

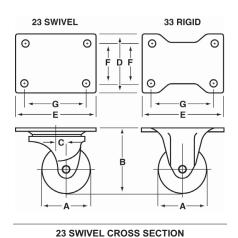
- ☑ Foot brake for 3" swivel
- ☑ 4-position lock. (5", 6" and 8" only)
- ☑ Wheel grease seals
- ☑ Ball race dust seal



Series 23 Swivel Caster



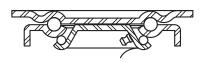
Series 33 Rigid Caster



These units are cold formed. They have mirror-smooth, high-density primary and secondary raceways for long-lasting life. They feature an exceptionally large secondary raceway for greater swiveling efficiency and better shock absorption.



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Swivel	Swivel Caster Series 23												
Wheel	Fault I am		Top Plate										
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size									
3	1-1/2	3-1/8 x 4-1/8	2-3/8 x 3-7/16	5/16									
4	1-3/4	4 x 5	3 x 4	3/8									
5	1-15/16	5 x 6-1/2	3-3/8 x 5-1/4	3/8									
6	2-1/4	5 x 6-1/2	3-3/8 x 5-1/4	3/8									
8	2-1/4	5 x 6-1/2	3-3/8 x 5-1/4	3/8									

#### **Swivel Caster Series EL23-4**

Wheel	Faula Lau		Top Plate	
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size
4	1-1/2	3-1/8 x 4-1/8	1-3/4 to 2-5/16 x 3 to 3-3/8	5/16

Rigid C	Rigid Caster Series 33										
Wheel	Fault I am		Top Plate								
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size							
3	1-1/2	2-1/4 x 5-1/8	1-3/16 x 4	5/16							
4	1-3/4	3-1/4 x 6-1/4	2 x 5	5/16							
5	1-15/16	3-3/4 x 6-1/4	2-1/2 x 5	3/8							
6	2-1/4	3-3/4 x 6-1/4	2-1/2 x 5	3/8							
8	2-1/4	3-3/4 x 6-1/4	2-1/2 x 5	3/8							

#### Swivel Caster Series E23-4

OWIVE	Ouster	OCITES E	20 7			
Wheel	Faulation		Top Plate	_		
Diameter "A"	Fork Leg Spacing	Size Bolt Hole Spacing "D" x "E" "F" x "G"				
4	1-3/4	4 x 5	3 to 3-3/16 x 3-13/16 to 4-1/8	5/16		

# **CASTERS**



#### **SERIES 23/33 MEDIUM-DUTY**

Capacity to 800 lbs.

Wheel iameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushii No.	
	1-3/8	Rubber/Mold-On**	170	Roller	503-RB	23-3-RT	33-3-RT			2.4	3H		
	1-5/0	Hi-Cap/Mold-On**	340	Roller	903-RB	23-3-HC	33-3-HC			2.4	3H		
		Semi-Steel	350	Plain	3-MC	23-3-IW	33-3-IW			2.3	3		
3		Solid Rubber Soft	125	Roller	303-RB	23-3-SRR	33-3-SRR	4	11/16	1.7	3H	3H	
	1-1/4	Solid Rubber Hard	250	Plain <sup>^</sup>	313-OB	23-3-HR	33-3-HR			1.7	3		
		Polyurethane**	290	Roller	803-RB	23-3-PO	33-3-PO			2.4	3H		
		Polyolefin	250	Plain	603-OB	23-3-PH	33-3-PH			1.5	3		
		Semi-Steel	600	Plain	4-M	E23-4-IW	33-4-IW			4.5	4		
		Semi-Steel	600	Roller	4-MR	E23-4-IRB	33-4-IRB			4.5	4	ĺ	
		Semi-Steel/V-Groove	600	Roller	244-RA	E23-4-VG	33-4-VG			5.5	4	ĺ	
		Solid Rubber Soft	225	Plain	304-OA	E23-4-SR	33-4-SR			2.8	4	ĺ	
		Solid Rubber Soft	225	Roller	304-RA	E23-4-SRR	33-4-SRR			2.9	4H		
		Solid Rubber Hard	450	Plain	314-OA	E23-4-HR	33-4-HR			3.0	4	411	
	1-1/2	Solid Rubber Hard	450	Roller	314-RA	E23-4-HRR	33-4-HRR	5-1/4		3.1	4H	4⊢	
		Rubber/Mold-On**	200	Roller	504-RA	E23-4-RT	33-4-RT			4.0	4H	ĺ	
		Hi-Cap/Mold-On**	400	Roller	904-RA	E23-4-HC	33-4-HC			4.0	4H		
		Polyurethane**	400	Roller	804-RA	E23-4-PO	33-4-PO	•		3.9	4H		
		Polyurethane/Alum.	400	Roller	AC-804-RA	E23-4-POAC	33-4-POAC	•		3.8	4H	ĺ	
		Polyolefin	375	Roller	604-RA	E23-4-PDR	33-4-PDR			2.4	4H		
		Phenolic	600	Roller	1704-RA	E23-4-MC	33-4-MC			2.8	4H	MC4	
		Solid Rubber Hard	300	Plain <sup>^</sup>	1-314-OA	EL23-4-HR	33-4-1010		ł	3.0	3	IVIC	
4	1-1/4	Polyurethane**	350	Roller	1-804-RX	LLZJ-4-I IIX	-	5	1	3.6	3H		
	1-1/4					EL 22 4 DIL	-	, ,		$\overline{}$	_		
		Polyolefin	300	Plain	1-604-OA	EL23-4-PH			ļ	2.3	3		
		Semi-Steel	600	Plain	4-M	23-4-IW	33-4-IW			4.7			
		Semi-Steel	600	Roller	4-MR	23-4-IRB	33-4-IRB			4.7	4		
		Semi-Steel/V-Groove	600	Roller	244-RA	23-4-VG	33-4-VG			5.7 4			
		Solid Rubber Soft	225	Plain^	304-OA	23-4-SR	33-4-SR			3.0	4	4H	
		Solid Rubber Hard	450	Plain <sup>^</sup>	314-OA	23-4-HR	33-4-HR			3.2	4		
	1-1/2	Solid Rubber Hard	450	Roller	314-RA	23-4-HRR	33-4-HRR	5-1/4		3.3	4H		
	1-1/2	Rubber/Mold-On**	200	Roller	504-RA	23-4-RT	33-4-RT	J-1/ <del>4</del>		4.2	4H		
		Hi-Cap/Mold-On**	400	Roller	904-RA	23-4-HC	33-4-HC			4.2	4H		
		Polyurethane**	400	Roller	804-RA	23-4-PO	33-4-PO				4.1	4H	
		Polyurethane/Alum.	400	Roller	AC-804-RA	23-4-POAC	33-4-POAC					4.0	4H
		Polyolefin	375	Roller	604-RA	23-4-PDR	33-4-PDR	•		2.6	4H		
		Phenolic	600	Roller	1704-RA	23-4-MC	33-4-MC				3.0	4H	MC
		Semi-Steel	700	Plain	5-MC	23-5-IW	33-5-IW			+-	7.9	5	-
		Semi-Steel	700	Roller	5-MCR	23-5-IRB	33-5-IRB					7.5	-
	1-1/2	Solid Rubber Soft	250	Roller	305-RB	23-5-SRR	33-5-SRR			5.8	5H		
5	,_		500	Plain <sup>^</sup>				6-3/8	1-5/16		5		
3		Solid Rubber Hard			315-OB	23-5-HR	33-5-HR	0-3/0	1-5/10	6.5		5H	
		Solid Rubber Hard	500	Roller	315-RB	23-5-HRR	33-5-HRR			6.1	5H		
	1-5/8	Rubber/Mold-On**	280	Roller	505-RB	23-5-RT	33-5-RT			6.8	5		
		Hi-Cap/Mold-On**	560	Roller	905-RB	23-5-HC	33-5-HC			6.8	5		
		Semi-Steel	800	Plain	136-B	23-6-IW	33-6-IW			9.8	22	P6	
		Semi-Steel	800	Roller	136-RB	23-6-IRB	33-6-IRB			9.8	22	LP6	
		Semi-Steel/V-Groove	800	Roller	236-RB	23-6-VG	33-6-VG			10.1	22		
		Solid Rubber Soft	400	Roller	306-RB	23-6-SRR	33-6-SRR			7.3	22-6H	P6	
		Solid Rubber Hard	650	Plain^	316-OA	23-6-HR	33-6-HR			7.4	22	6H	
6	2	Solid Rubber Hard	650	Roller	316-RB	23-6-HRR	33-6-HRR	7-1/2	1-3/8	7.8	22-6H	P6	
		Rubber/Mold-On**	410	Roller	526-RC	23-6-RT	33-6-RT			7.9	22		
		Hi-Cap/Mold-On**	800	Roller	926-RC	23-6-HC	33-6-HC			8.7	22	LP6	
		Polyurethane**	800	Roller	826-RC	23-6-PO	33-6-PO			9.0	22		
		Polyolefin	700	Roller	626-RC	23-6-PDR	33-6-PDR			5.5	22-6H		
		Phenolic	800	Roller	1726-RC	23-6-MC	33-6-MC			6.8	22-6H	P6l	
		Semi-Steel	800	Roller	108-SRB	23-8-IRB	33-8-IRB			13.5	22		
		Rubber/Mold-On**	500	Roller	508-SA	23-8-RT	33-8-RT			11.6	22	P6	
												<b>—</b>	
		Hi-Cap/Mold-On**	800	Roller	908-SA	23-8-HC	33-8-HC	1		12.6	22	LP6	
8	2	Polyurethane**	800	Roller	808-SA	23-8-PO	33-8-PO	9-3/4	2-1/4	12.1	22	·	
		Polyolefin	675	Delrin	608-CC	23-8-PDI	33-8-PDI			7.2	22-6H		
		Thermoplastic/Rubber	500	Delrin	2528-CC	23-8-TPI	33-8-TPI			10.7	22-6H	P6H	
		Phenolic	800	Roller	1708-SA	23-8-MC	33-8-MC			9.1	22-6H	. 51	
	1	Polyolefin (HD)	675	Delrin	HD-608-CC	23-8-PDI-HD	33-8-PDI-HD			8.9	22-6H		



#### **SERIES N22/N32 MEDIUM / HEAVY-DUTY**

Capacity to 1200 lbs.

A revolutionary concept for medium- to heavy-duty casters. Two significant features make this caster different from all the rest: A one-piece fork/horn, and a one-piece combination lower ball race and king pin. It's never been accomplished before. A deep-drawn formed fork/horn, with no welds mounted on a 4" x 4-1/2" top plate.

The one-piece fork/horn design distributes loads across the larger portion of the ball race. The one-piece combination lower ball race and king pin improves structure rigidity and easier swiveling. The 3/4-inch diameter king pin is orbital cold forged for superior strength and stability.

This unique design provides smooth swivel action, less swivel strain, assuring longer life. Lubricated roller bearings and bushings give you a caster that can withstand loads up to 1200 lbs. Gray powder coating fights corrosion (zinc finish also available). American-made with superior quality control at every manufacturing step. These are the medium- to heavy-duty answers for strong caster applications. All at the most competitive prices.



Series N22 Swivel Caster with polyurethane/mold-on cast iron wheel



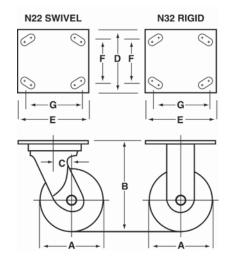
Series N32 Rigid Caster with rubber/mold-on cast iron wheel





# Swivel Caster Series N22 & Rigid Caster Series N32

Wheel		Top Plate							
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size					
4									
5	2-1/2	4 x 4-1/2	F = 2-5/8 to 3	3/8					
6	2-1/2		G = 3 to 3-5/8	3/0					
8									



**Foot brakes** available on 4" - 8" casters. One kit fits all sizes.

2- and 4-position locks available on 4" - 8" casters. Spring loaded plunger locks swivel model to hold caster in 2 or 4 positions.

#### **APPLICATIONS**

- ☑ Platform & stock trucks/dollies
- ☑ Trash, mail & cargo containers
- ☑ Freight terminal trucks
- ☑ Bakery equipment

#### **FEATURES**

- ✓ One-piece swivel caster horn construction — no welds assures less failure, longer life
- ☑ Fewer swivel caster parts mean less chance of failure.
- ☑ 3/4" king pin is orbit formed unitized design provides longer life
- Swivel casters have hardened top plate and fork to assure longer wear life to both upper and lower ball raceways
- ☑ Swivel casters have a nylon grease seal ring on the upper ball raceway, keeping dirt out and retaining a large grease reservoir
- ✓ Swivel seal ring temp. range: –20°F to 230°F
- ☑ Gray powder coat finish or zinc-plated finish available
- ✓ Meets ASME B56.11.1 industry standards
- ☑ The 4" x 4-1/2" top plate will fit into the N22-QCP quick change caster pad

#### **OPTIONS**

- ☑ Wheel grease seals
- ☑ Optional lower ball race cap seal. Flexible PVC cap that can be factory or field installed and protects against dirt getting into lower raceway. Temp. range: -40°F to 200°F. (See diagram of N22 swivel cross section on page 17)



#### **SERIES N22/N32 MEDIUM / HEAVY-DUTY**

Capacity to 1200 lbs.

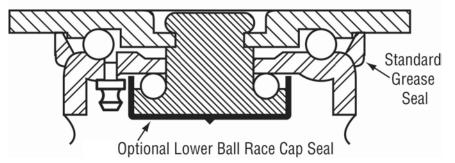
Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
		Semi-Steel	1000	Plain	42-MC	N22-4-IW	N32-4-IW			6.6	22	P6HT
		Semi-Steel	1000	Roller	42-MRC	N22-4-IRB	N32-4-IRB			6.5	No. 22 22-6H	LP6H
		Semi-Steel/V-Groove	1000	Roller	234-RB	N22-4-VG	N32-4-VG			6.8	22-6H	P6HT
		Ductile V-Groove	1000	Roller								
		Solid Rubber Soft	300	Plain^	2-304-OB	N22-4-SR	N32-4-SR			4.3	22	6H
		Solid Rubber Hard	500	Plain^	2-314-OB	N22-4-HR	N32-4-HR			4.4		6H
		Solid Rubber Hard	500	Roller	2-314-RC	N22-4-HRR	N32-4-HRR			4.6		P6H
		Rubber/Mold-On**	290	Roller	524-RC	N22-4-RT	N32-4-RT			5.8		LP6H
4	2	Polyurethane**	900	Roller	824-RC	N22-4-PO	N32-4-PO	5-5/8	1-1/2	5.8		LP6H
		Polyurethane/Alum.	900	Roller	AC-824-RC	N22-4-POAC	N32-4-POAC			5.1		P6HT
		Polyolefin	400	Plain	624-OC	N22-4-PH	N32-4-PH			3.7		LP6H
		Polyolefin	450	Delrin	624-CC	N22-4-PDI	N32-4-PDI			3.6		P6HT
		Polyolefin	500	Roller	624-RC	N22-4-PDR	N32-4-PDR			3.8		
		Polyurethane*	500	Delrin	1824-CC	N22-4-PRI	N32-4-PRI			4.2		LP6H
		Polyurethane*	500	Roller	1824-RC	N22-4-PRB	N32-4-PRB			4.4		
		Thermoplastic/Rubber	325	Roller	2524-RC	N22-4-TPR	N32-4-TPR			4.1	22-6H	P6HT
		Phenolic	800	Roller	1724-RC	N22-4-MC	N32-4-MC			4.4	22-6H	
		Semi-Steel	1000	Plain	52-M	N22-5-IW	N32-5-IW			8.0		P6HT
		Semi-Steel	1000	Roller	52-MRC	N22-5-IRB	N32-5-IRB			7.8	22	LP6H
		Rubber/Mold-On**	350	Roller	525-RC	N22-5-RT	N32-5-RT			6.2		
		Hi-Cap/Mold-On**	700	Roller	925-RC	N22-5-HC	N32-5-HC			6.5		LP6H
		Polyurethane**	1000	Roller	825-RC	N22-5-PO	N32-5-PO			6.5		
		Polyurethane/Alum.	1000	Roller	AC-825-RC	N22-5-POAC	N32-5-POAC			6.1		P6HT
		Polyurethane*	750	Roller	1825-RC	N22-5-PRB	N32-5-PRB			6.2		LP6H
5	2	Polyurethane*	675	Delrin	1825-CC	N22-5-PRI	N32-5-PRI	6-1/2	1-3/4	4.8		
		Polyolefin	550	Plain	625-OC	N22-5-PH	N32-5-PH			3.9		P6H
		Polyolefin	650	Roller	625-RC	N22-5-PDR	N32-5-PDR			4.1		
		Polyolefin	650	Delrin	625-CC	N22-5-PDI	N32-5-PDI			4.0		
		Thermoplastic/Rubber	325	Roller	2525-RC	N22-5-TPR	N32-5-TPR			4.3		P6HT
		Phenolic	1000	Roller	1725-RC	N22-5-MC	N32-5-MC			4.9		
		Phenolic	675	Delrin	1725-CC	N22-5-MCI	N32-5-MCI			4.8		
		Polyolefin (HD)	675	Delrin	HD-625-CC	N22-5-PDI-HD	N32-5-PDI-HD			4.8		
		Semi-Steel	1200	Plain	136-B	N22-6-IW	N32-6-IW			8.5		P6HT
		Semi-Steel	1200	Roller	136-RB	N22-6-IRB	N32-6-IRB			8.5		LP6H
		Semi-Steel/V-Groove	1200	Roller	236-RB	N22-6-VG	N32-6-VG			8.8		211
		Solid Rubber Hard	650	Plain^	316-OA	N22-6-HR	N32-6-HR	7-1/4		6.2		6H
		Rubber/Mold-On**	410	Roller	526-RC	N22-6-RT	N32-6-RT	standard		6.6		
		Hi-Cap/Mold-On**	820	Roller	926-RC	N22-6-HC	N32-5-HC	For		7.4		LP6H
	١.	Polyurethane**	1100	Roller	826-RC	N22-6-PO	N32-6-PO	7-1/2		7.6		
6	2	Polyurethane/Alum.	1100	Roller	AC-826-RC	N22-6-POAC	N32-6-POAC	height	1-3/4	7.3		P6HT
		Polyurethane*	750	Roller	1826-RC	N22-6-PRB	N32-6-PRB	add "X"		5.2		
		Polyurethane*	675	Delrin	1826-CC	N22-6-PRI	N32-6-PRI	prefix to		5.1		LP6H
		Polyolefin	650	Plain	626-OC	N22-6-PH	N32-6-PH	model number		4.0		
		Polyolefin	750	Roller	626-RC	N22-6-PDR	N32-6-PDR	Hullibel		4.6	22-6H	
		Polyolefin (HD)	1200	Roller	<del>-</del>		i			5.5	22-6H	D0: :=
		Phenolic/Canvas	1200	Roller	1726-RC	N22-6-MC	N32-6-MC			5.5	22-6H	P6HT
	<u> </u>	Thermoplastic/Rubber	410	Roller	2526-RC	N22-6-TPR	N32-6-TPR			5.8	22-6H	
		hts deduct 0.5 lbs. on 3";			on 5"; 2.6 lbs.	on 6" and 3.0 lbs	. on 8".					
* Polyethyle	ene cente	r ** Semi-Steel center	^ Self-Lu	he hearing								



#### Series N22/N32 Casters continued - Capacity to 1,200 lbs.

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
		Semi-Steel	1200	Roller	108-SRB	N22-8-IRB	N32-8-IRB			11.6	22	
		Rubber/Mold-On**	500	Roller	508-SA	N22-8-RT	N32-8-RT			8.0	22	
		Hi-Cap/Mold-On**	1000	Roller	908-SA	N22-8-HC	N32-8-HC			10.7	22	
		Polyurethane**	1200	Roller	808-SA	N22-8-PO	N32-8-PO			10.2	22	LP6H
		Polyurethane/Alum.	1200	Roller	AC-828-RC	N22-8-POAC	N32-8-POAC			9.8	22	LIOII
8	2	Polyolefin	800	Roller	608-SA	N22-8-PDR	N32-8-PDR	9-1/2	2-1/4	5.5	22-6H	
		Polyolefin	675	Delrin	608-CC	N22-8-PDI	N32-8-PDI	3-1/2	2-1/4	5.3	22-6H	
		Polyolefin (HD)	1200	Roller	HD-608-SA	N22-8-PDR-HD	N32-8-PDR-HD			7.1	22-6H	
		Polyolefin (HD)	675	Delrin	HD-608-CC	N22-8-PDI-HD	N32-8-PDI-HD			7.0	22-6H	P6HT
		Phenolic/Canvas	1200	Roller	1708-SA	N22-8-MC	N32-8-MC			7.2	22-6H	
		Polyurethane*	800	Roller	1828-RC	N22-8-PRB	N32-8-PRB			6.4	22-6H	LP6H
		Thermoplastic/Rubber	500	Roller	2528-RC	N22-8-TPR	N32-8-TPR			7.1	22-6H	P6HT
For rigid ca	For rigid caster weights deduct 0.5 lbs. on 3"; 1.2 lbs. on 4"; 2.4 lbs. on 5"; 2.6 lbs. on 6" and 3.0 lbs. on 8".											
* Polyethyle	ene center	** Semi-Steel center	+ Requires	s 2 spacers	++ Requires	s 3 spacers ^ S	Self-Lube bearing					

#### **N22 SWIVEL CROSS SECTION**



# Optional lower ball race cap seal

Flexible PVC cap that can be factory or field installed and protects against dirt and grit getting into lower raceway. Temp. range: -40°F to 200°F. Before lubricating, be sure to attach an alemite coupler #308730A to your push-type grease gun.



#### **Quick-Change Mounting Pad**

Change pad will accept N22/N32, XN22/XN32, 322, EP22/EP32, E29/E39 series casters

Heavy-duty 10 ga. (.140) formed steel, one-piece, weld-on mounting pads for swivel and rigid casters with a top plate size of 4" x 4-1/2". Casters are securely held in position in the pad with a single 5/16" diameter cross bolt at rear of caster and integral front retaining lip. Corrosive-resistant, zinc-plated finish.

Order No.	Pad Size		Caster Top Plate Size		Ship Weight
N22-QCP	4-3/8 X 5-9/16	1-1/8	4 X 4-1/2	5/16	1.5

# Not finding what you're looking for?

Feel free to contact us — We'll be happy to help.

email us at sales@fairbankscasters.com or call toll free 800-831-0022



#### **EP22/EP32 SERIES FULL-PNEUMATIC**

Capacity to 450 lbs.



**EP22-10-FPN Swivel Caster** 



EP32-10-FPN Rigid Caster

#### **FEATURES**

- ☑ Fairbanks' "Air Ride" full-pneumatic wheel caster greatly reduces bouncing and jostling
- ✓ 4-ply tire with inner tube for extra cushion
- ☑ Zinc-plated steel with double ball race and grease fitting
- ✓ Non-skidding, smooth, quiet operation and floor protection



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Wheel Diameter	Tread Width	Wheel Type	Ply	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Swivel Weight	Rigid Order No.	Rigid Weight	Overall Height	Swivel Lead
8	2-1/2			300		FPN-8-CW	E-P22-8-FPN	7.0	E-P32-8-FPN	6.4	10-1/2	2-1/2
10	3-1/2	Full-Pneumatic	4	350	Ball	FPN-10-CW	E-P22-10-FPN	9.0	E-P32-10-FPN	8.2	12-1/2	2-1/2
12	3-1/2			450		FPN-12-CW	E-P22-12-FPN	12.0	E-P32-12-FPN	11.2	15-1/2	3-1/2

Swivel	Swivel & Rigid Caster Series FPN										
Wheel		Top Plate									
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	te Spacing Bolt Size 5/8 to 3							
8	3-1/4										
10	4	4 x 4-1/2	F = 2-5/8 to 3 G = 3 to 3-5/8	3/8							
12	7										

SWIVEL RIGID

RIGID

RIGID

RIGID

G

G

G

B

B

B



Now delicate loads move more smoothly and safely over rough surfaces with these full-pneumatic wheel casters. Fairbanks' "Air Ride" full-pneumatic wheel casters greatly reduce the bouncing and jostling associated with other casters over difficult surfaces.

Wheels are a 4-ply tire with inner tube for that extra cushion. Casters feature zinc-plated steel with double ball race and grease fitting.

Recommended for hotels, hospitals and institutions, these casters provide a cushion-tire ride for rough floors and fragile loads. Perfect for quiet operation and floor protection. They're non-skidding, giving you smooth and even movement.

# The Fairbanks Company's Value Line Catalog

Our Value Line products offer economical alternatives for your material handling needs and are held to the same high standards as our domestically made items.



#### **SERIES 322 SANITATION CONTAINER**

Capacity to 1,200 lbs.

Specifically designed for the punishing and harsh environment of today's sanitation container industry. These durable medium- to heavy-duty casters are constructed with less swivel lead and have greater vertical impact resistance. All swivel casters feature a hardened, single ball raceway for extra strength, 3/4" orbital cold-forged king pin, standard grease fitting and gray powder coated finish.

Manufacturer's Note: These swivel casters are not intended to be used as a standard swivel caster in a normal, manual-powered push/pull application.



Series 322 Swivel Caster with rubber/mold-on wheel



Series N32 Rigid Caster with rubber/mold-on wheel

# SANITATION SWIVEL SANITATION RIGID F D F G E B



#### **FEATURES**

- ☑ 3/4" orbital, cold-forged king pin
- ☑ Gray powder coated
- ☑ Specifically designed for the punishing and harsh environment of today's sanitation container industry
- ✓ Hardened, single-ball raceway for extra strength

#### **OPTIONS**

- ☑ Foot brake on swivel and rigid casters. (FB-322) Can be factory or field installed.
- ✓ Available with roller bearing wheels. Contact sales office for details.

1		er Serie ter Seri							
Wheel		Top Plate							
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size					
5	2-1/2	4 x 4-1/2	F = 2-5/8 to 3	3/8					
6			G = 3 to 3-5/8	-/-0					

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
		Polyolefin	650	Plain	625-H	322-5-PHP	N32-5-PHP			3.9		-
		Phenolic	1000	Plain	1725-OC	322-5-MCP	N32-5-MCP			4.9		NP-6H
5	2	Rubber/Mold-On**	350	Delrin	525-CH	322-5-RTI	N32-5-RTI	6-1/2	1-1/4	5.1	22	-
		Semi-Steel	1000	Plain	52-M	322-5-IWP	N32-5-IWP			8.0		P6HT
		Hi-Cap/Mold-On**	675	Delrin	925-CH	322-5-HCI	N32-5-HCI			6.3		-
		Polyolefin	650	Plain	626-H	322-6-PHP	XN32-6-PHP			4.0		-
		Phenolic	1200	Plain	1726-H	322-6-MCP	XN32-6-MCP			5.5		-
6	2	Rubber/Mold-On**	410	Delrin	526-CH	322-6-RTI	XN32-6-RTI	7-1/2	1-1/4	6.4	22	-
		Semi-Steel	1200	Plain	136-B	322-6-IWP	XN32-6-IWP			8.5		P6HT
		Phenolic	675	Delrin	926-CH	322-6-HCI	XN32-6-HCI			7.2		_
Manufacture	er's Note:	Deduct 0.7 lbs. for rigi	d caster weig	hts ** Ser	mi-Steel cente	r	·					



#### SERIES W26/W36 MEDIUM / HEAVY-DUTY

Capacity to 1,200 lbs.

#### **APPLICATIONS**

- ☑ Core trucks ☑ Frame racks
- ☑ Heavy-duty platform trucks
- ☑ Maintenance carts
- ☑ Assembly line dollies
- ☑ Transport trailers

#### **FEATURES**

- ✓ One-piece swivel caster fork construction – no welds assures less failure, longer life
- Fewer swivel caster parts mean less chance of failure.
- ☑ 3/4" king bolt is orbit formed unitized design provides longer life
- Swivel casters have hardened top plate and fork to assure longer wear life to both upper and lower ball raceways
- ☑ Swivel casters have a standard nylon grease seal ring on the upper ball raceway, keeping dirt out and retaining a large grease reservoir
- Swivel Seal Ring Temp. = -20°F to 350°F
- ☑ Gray powder coat finish provides better corrosion resistance
- ✓ Meets ASME B56.11.1 industry standards

#### **OPTIONS**

- 2- or 4-position lock on all swivel casters. Add suffix 2-PL or 4-PL and add 0.2 lbs. to caster weight.
- ☑ Wheel grease seals.
- ☑ Optional lower ball race cap seal. Flexible PVC cap that can be factory or field installed and protects against dirt getting into lower raceway. Temp. range: -40°F to 200°F.



Series W26 Swivel
Caster with polyurethane
wheel

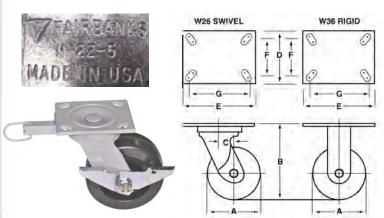


Series W36 Rigid Caster with polyolefin wheel

Medium to heavy-duty caster designed to bring cold-forged construction to users that require heavier-duty service up to 1200 lbs. These casters have a standard 4-1/2" x 6-1/4" top plate.

The one-piece swivel horn/fork design with no welds distributes loads across a larger portion of the ball race. The one-piece combination lower ball race and king pin is orbital cold-forged for superior strength and stability.

The unique design provides smoother swivel action, less swivel strain, assuring longer life. Lubricated hardened roller bearings and ground bushings give you a caster that can withstand loads up to 1200 lbs. Powder coat finish fights corrosion. American-made with superior quality control at every manufacturing step, these are the heavy-duty answers for demanding caster applications.



Foot brakes available on 4" - 8" casters.
One kit fits all sizes.
2- and 4-position
locks available on
4" - 8" casters. Spring loaded plunger locks swivel model to hold caster in 2 or 4 positions.

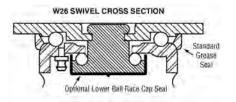
#### **Swivel Caster Series W26** & Rigid Caster Series W36 Top Plate Wheel Fork Leg Diameter **Bolt Hole Spacing** Bolt Size Spacing "A" 4 5 F = 2-7/16 to 3-3/8 2-1/2 4-1/2 x 6-1/4 3/8 G = 4-15/16 to 5-1/4 6

# **CASTERS**



#### SERIES W26/W36 MEDIUM / HEAVY-DUTY Capacity to 1,200 lbs.

4		Semi-Steel Semi-Steel		Type	Order No.	Order No.	Order No.	Height	Lead	Weight	No.	Bushing No.
4		Sami-Steel	1000	Plain	42-MC					7.7	22	P6HT
4		Ocitii-Oteei	1000	Roller	42-MRC	W26-4-IRB	W36-4-IRB			7.5	22	1 0111
4	ļ	Solid Rubber Hard	500	Roller	2-314-RC	W26-4-HRR	W36-4-HRR			5.7	22-6H	6H
4		Rubber/Mold-On**	290	Roller	524-RC	W26-4-RT	W36-4-RT			6.9	22-6H	P6H
4	I	Polyurethane**	900	Roller	824-RC	W26-4-PO	W36-4-PO			6.9	22	P6HT
	2	Polyurethane/Alum.	900	Roller	AC-824-RC	W26-4-POAC	W36-4-POAC	5-5/8	1-1/2	6.5	22	1 0111
	~ [	Polyolefin	400	Plain	624-OC	W26-4-PH	W36-4-PH	0 0/0	1 1/2	4.8	22-6H	P6H
	Į.	Polyolefin	500	Roller	624-RC	W26-4-PDR	W36-4-PDR			4.9	22-6H	1 011
	Į	Polyolefin	450	Delrin	624-CC	W26-4-PDI	W36-4-PDI			4.7	22-6H	
		Polyurethane*	500	Roller	1824-RC	W26-4-PRB	W36-4-PRB			5.2	22-6H	P6HT
		Thermoplactis/Rubber	325	Roller	2524-CC	W26-4-TPR	W36-4-TPR			4.9	22-6H	1 0111
		Phenolic	800	Roller	1724-RC	W26-4-MC	W36-4-MC			5.4	22-6H	
		Semi-Steel	1000	Plain	52-MC					9.1	22	P6HT
		Semi-Steel	1000	Roller	52-MRC	W26-5-IRB	W36-5-IRB			8.9	22	S6H
		Solid Rubber Hard	550	Roller	2-315-RC	W26-5-HRR	W36-5-HRR			6.5	22-6H	P6HT
		Rubber/Mold-On**	350	Roller	525-RC	W26-5-RT	W36-5-RT			7.0	22	P6H
		Polyurethane**	1000	Roller	825-RC	W26-5-PO	W36-5-PO			7.6	22	P6HT
5	2	Polyurethane/Alum.	1000	Roller	AC-825-RC	W26-5-POAC	W36-5-POAC	6-1/2	1-3/4	7.2	22	1 0111
٠	٦ [	Polyolefin	650	Roller	625-RC	W26-5-PDR	W36-5-PDR	0-1/2	1-5/4	5.2	22-6H	P6H
	I	Polyolefin	650	Delrin	625-CC					5.1	22-6H	
	Ī	Phenolic	1000	Roller	1725-RC	W26-5-MC	W36-5-MC			6.0	22-6H	
	I	Thermoplactis/Rubber	325	Roller	2525-RC	W26-5-TPR	W36-5-TPR			6.2	22-6H	P6HT
	ĺ	Polyolefin (HD)	1000	Roller	HD-625-RC	W26-5-PDR-HD	W36-5-PDR-HD			6.0	22-6H	
		Polyolefin (HD)	675	Delrin	HD-625-CC	W26-5-PDI-HD	W36-5-PDI-HD			5.9	22-6H	
		Semi-Steel	1200	Roller	136-RB	W26-6-IRB	W36-6-IRB			9.6	22	P6HT
		Solid Rubber Hard	650	Roller	316-RB	W26-6-HRR	W36-6-HRR			7.6	22-6H	6H
		Rubber/Mold-On**	410	Roller	526-RC	W26-6-RT	W36-6-RT			7.7	22	P6H
		Polyurethane**	1100	Roller	826-RC	W26-6-PO	W36-6-PO			8.8	22	
		Polyurethane/Alum.	1100	Roller	AC-826-RC	W26-6-POAC	W36-6-POAC			8.4	22	
	Ī	Polyurethane*	750	Roller	1826-RC	W26-6-PRB	W36-6-PRB			6.3	22-6H	
6	2	Polyurethane*	675	Delrin	1826-CC	W26-6-PRI	W36-6-PRI	7-1/4	1-3/4	6.3	22-6H	
		Polyolefin	675	Delrin	626-CC	W26-6-PDI	W36-6-PDI			5.3	22-6H	P6HT
	[	Phenolic	1200	Roller	1726-RC	W26-6-MC	W36-6-MC			6.5	22-6H	FOITI
	Ī	Thermoplactis/Rubber	410	Delrin	2526-CC	W26-6-TPI	W36-6-TPI			6.8	22-6H	
	Ī	Thermoplactis/Rubber	410	Roller	2526-RC	W26-6-TPR	W36-6-TPR			6.9	22-6H	
	I	Polyolefin (HD)	1200	Roller	HD-626-RC	W26-6-PDR-HD	W36-6-PDR-HD			6.6	22-6H	
		Polyolefin (HD)	675	Delrin	HD-626-CC	W26-6-PDI-HD	W36-6-PDI-HD			6.5	22-6H	
		Semi-Steel	1200	Roller	108-SRB	W26-8-IRB	W36-8-IRB			12.9	22	
	Ī	Rubber/Mold-On**	500	Roller	508-SA	W26-8-RT	W36-8-RT			10.1	22	
	ı	Hi-Cap/Mold-On**	1000	Roller	908-SA	W26-8-HC	W36-8-HC			11.9	22	
	Ī	Polyurethane**	1200	Roller	808-SA	W26-8-PO	W36-8-PO			11.9	22	
8	2	Polyurethane/Alum.	1200	Roller	AC-828-RC	W26-8-POAC	W36-8-POAC	9-1/2	2-1/4	11.5	22	P6HT
	İ	Phenolic	1200	Roller	1708-SA	W26-8-MC	W36-8-MC			8.4	22-6H	
	Ì	Polyurethane*	750	Roller	1828-RC	W26-8-PRB	W36-8-PRB			9.2	22-6H	
	ı	Thermoplactis/Rubber	500	Roller	2528-RC	W26-8-TRP	W36-8-TPR			9.8	22-6H	
	Ì	Polyolefin (HD)	1200	Roller	HD-608-SA	W26-8-PDR-HD	W36-8-PDR-HD			8.3	22-6H	







#### **SERIES 24/34 HEAVY-DUTY**

Capacity to 1,800 lbs.

These heavy-duty, double ball race, swivel casters are specially designed with extra-large raceways. Main load raceway with 1/2", fully hardened steel balls that roll freely under maximum rated loads. Hardened, 5/16" steel balls roll smoothly in a hardened lower raceway. They're also designed to accommodate 2" and 2-1/2" tread width wheels. All components are cold-formed for demanding loads and rugged services. These casters boast an extra margin of strength that will result in long, dependable service on any heavy-duty application.

The Series 34 rigid casters meet the same operating requirements. They're built tough with structurally formed legs with extra-heavy top plates to withstand heavy loads and continuous shocks.

#### **APPLICATIONS**

- ☑ Transport trailers
- ☑ Production dollies
- ☑ Dough troughs
- **☑** Food-processing trucks

#### **FEATURES**

- ✓ One-piece swivel caster fork construction — no welds assures less failure, longer life
- ☑ 3/4" king pin is hot forged, securing ball races, holding raceway alignment and adding strength, durability
- ☑ Fully-hardened 1/2" main upper steel balls roll freely in a hardened raceway for top performance under maximum rated loads
- ☑ Hardened 5/16" lower steel balls roll freely in hardened lower raceway

#### **OPTIONS**

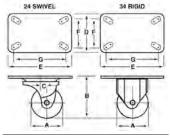
☑ Grease seals on all roller bearing wheels. Add suffix WS.



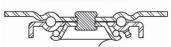
Series 24 Swivel Caster with rubber/mold-on cast iron wheel



Series 34 Rigid Caster with rubber/mold-on cast iron wheel



24 SWIVEL CROSS SECTION



#### Swivel Caster Series 24 & Rigid Caster Series 34

ı	G I VIG	iu Ous	CCI OCII	C3					
	Wheel		Top Plate						
	Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size				
	8	2-7/8	5-1/2 x 8-1/4	F = 3-7/16 to 3-13/16	1/2				
	10		0 1/2 X 0-1/4	G = 5-3/16 to 7-1/16	1/2				

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
		Hi-Cap/Mold-On**	1000	Roller	908-SB*	24-8-HC	34-8-HC			15.1		
	2	Polyurethane**	1200	Roller	808-SB*	24-8-PO	34-8-PO			14.9		
		Phenolic	1200	Roller	1708-SB*	24-8-MC	34-8-MC			11.6		
8		Semi-Steel	1500	Roller	168-SRC	24-85-IRB	34-85-IRB	9-3/4	1-3/4	17.2		
		Rubber/Mold-On**	700	Roller	558-SA	24-85-RT	34-85-RT	3-3/4	1-5/4	17.5		
	2-1/2	Hi-Cap/Mold-On**	1300	Roller	958-SA	24-85-HC	HC 34-85-HC 17.6 8	8	#8			
		Polyurethane**	1500	Roller	858-SA	24-85-PO	34-85-PO			16.4		#0
		Phenolic	1500	Roller	1758-SA	24-85-MC	34-85-MC			13.2		
		Semi-Steel	1800	Roller	110-SRC	24-10-IRB	34-10-IRB			22.7		
10	2-1/2	Rubber/Mold-On**	800	Roller	510-SA	24-10-RT	34-10-RT	11-3/4	2-9/16	23.3		
10	2-1/2	Hi-Cap/Mold-On**	1500	Roller	910-SA	24-10-HC	34-10-HC	11-5/4	2-3/10	23.3	1	
		Phenolic	1800	Roller	1710-SA	24-10-MC	34-10-MC			15.5		
For rigid cas	ster weight	s, deduct 1.6 lbs. on 8	3" and 8-1/2"	casters; 1.8	lbs. 10" * Red	quires 4 space	rs ** Semi-s	teel center				



#### **SERIES 25/35 HEAVY-DUTY**

Capacity to 2,500 lbs.



Series 25 Swivel Caster with polyurethane wheel

One of the strongest double ball race swivel casters available on the market. All parts are made of heavy steel plate. All components are cold-forged and swivel caster components are hardened for added strength and rigidity. Exclusive leg construction makes these casters hard to beat when it comes to those tough applications. The Series 35 heavy-duty rigid casters are made of the same heavy steel plate as the matching swivel series. Considered almost indestructible by many, these casters' heavy construction and structural leg shape absorb shock loads and thrust without undue wear.



Series 35 Rigid Caster with rubber mold-on wheel

25 SWIVEL 35 RIGID

O

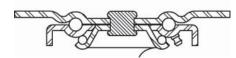
F

G

G

B

B



25 SWIVEL CROSS SECTION

Swivel Caster Series 25										
Wheel		Top Plate								
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size						
5										
6	2-7/8	5 x 6-1/2 3-3/8 x 5-1/4	3/8							
8										
Rigid Caster Series 35										

Rigia	asters	peries 33	)					
Wheel		Top Plate						
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Size					
5								
6	2-7/8	4-1/2 x 6-1/4	F = 2-7/16 x 3-3/8 G = 4-15/16 to 5-1/4	3/8				
8								

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#### **APPLICATIONS**

- ☑ Scrap trucks
- ☑ Transport trailers
- ☑ Frame racks
- ☑ Conveyor-drawn tow trucks
- ☑ Production dollies
- ☑ Bakery racks
- ☑ Pan trucks

#### **FEATURES**

- ✓ One-piece swivel caster horn/fork construction — no welds assures less failure, longer life
- ☑ 3/4" king pin is hot-forged, securing ball races, holding raceway alignment and adding strength, durability
- ☑ Fully hardened 1/2" main upper steel balls roll freely in a hardened raceway for top performance under maximum rated loads
- ☑ Hardened 5/16" steel balls roll freely in hardened lower raceway
- ☑ All swivel caster components are hardened for excellent wear resistance
- Gray powder coat finish provides better corrosion resistance

#### **OPTIONS**

- Wheel retainer seal on wheels with roller bearings. Add suffix WS to model number.
- ☑ Ball race dust seals on all swivel casters. Add suffix CS.



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#### **SERIES 25/35 HEAVY-DUTY**

Capacity to 2,500 lbs.

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
5	2-1/2	Semi-Steel	1500	Roller	145-RD	25-5-IRB	35-5-IRB	7-1/4	1-3/4	13.8		
J	2 1/2	Ductile Iron	2500	Roller	DU-145-RD	25-5-DU	35-5-DU	7 174	1 0/1	13.8		
		Semi-Steel	1500	Roller	146-RD	25-6-IRB	35-6-IRB			15.4		25-5
		Semi-Steel/V-Groove	2000	Roller	246-RD	25-6-VG	35-6-VG			17.3		
6	2-1/2	Ductile Iron	2500	Roller	DU-146-RD	25-6-DU	35-6-DU	7-3/4	1-3/4	15.7		
		Polyurethane**	1300	Roller	836-RD	25-6-PO	35-6-PO			13.3		27-8
		Phenolic	1600	Roller	1736-RD	25-6-MC	35-6-MC			10.4		21-0
		Semi-Steel	2000	Roller	168-SRD	25-8-IRB	35-8-IRB			18.0		25-5
		Ductile Iron	2500	Roller	DU-168-SRD	25-8-DU	35-8-DU			20.7		20-0
8	2-1/2	Rubber/Mold-on**	670	Roller	558-SA	25-8-RT	35-8-RT	10	1-3/4	18.3		
	2-1/2	Hi-Cap/Mold-On**	1300	Roller	958-SA	25-8-HC	35-8-HC	10	1-5/4	18.4		27-8
		Polyurethane**	1500	Roller	858-SA	25-8-PO	35-8-PO			17.2		21-0
		Phenolic	2000	Roller	1758-SA	25-8-MC	35-8-MC			14.0		
For rigid cas	ster weigh	ts, deduct 1.3 lbs. on 5" a	nd 6"; 1.0 lb.	on 8" ** S	emi-steel cente	er						



## FAIRBANKS® CASTER FACTS - Terms

#### A) SIZE OF CASTER

Nominal outside diameter of wheel determines the basic size of the caster.

#### **B) OVERALL HEIGHT**

Vertical measurement from the top plate mounting surface to the floor.

#### C) TREAD WIDTH

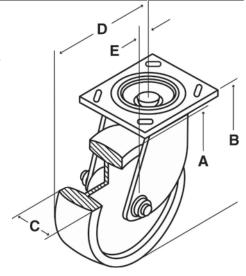
Nominal width of wheel tread.

#### D) SWIVEL RADIUS

Horizontal measurement from center of the top plate to the trailing edge of the wheel tread. Can also be determined by adding the caster lead (E) + 1/2 of the nominal wheel diameter.

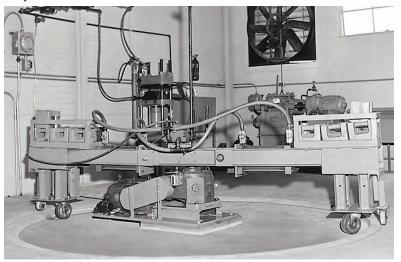
#### **E) CASTER LEAD**

Horizontal measurement from center of the top plate to the center of the wheel axle.





#### FAIRBANKS® CASTER FACTS - Dynamic Load Testing Equipment



One of several specialized laboratory testing machines used to subject abusive dynamic forces on all components of assembled swivel casters while being overloaded and power driven. Track surface can be altered from standing water, to dry grit, to metal shavings and obstacles for impact testing. Pneumatic slides create side loading by changing directional course of caster while overloaded.



## TRAILER CASTERS



#### **SERIES 28/38 EXTRA HEAVY-DUTY**

Capacity to 3,500 lbs.

#### **APPLICATIONS**

- ☑ Corrugated steel box trucks
- ☑ Heavy production fixtures/jigs
- ☑ Machinery dollies
- ☑ Portable work benches/storage racks
- ☑ Gantry cranes
- ☑ Aircraft assembly dollies
- ☑ Parts bins
- ☑ Conveyor systems

#### **FEATURES**

- ✓ Load ratings up to 3,500 lbs. Withstands severe shock and overloading
- Center-mounted, precision tapered roller bearing assures exact raceway alignment for easier swiveling.
- ☑ 6", 8", and 10" V-Groove wheels available with load ratings up to 3,500 lbs.
- ☑ 10" Hi-Cap mold-on rubber wheels start easier and move 1,800-lb. loads with less effort
- ☑ Easier trailing action with cushioned mold-on rubber and polyurethane wheels offers unhampered swiveling action
- ☑ Green powder coat finish

#### **OPTIONS**

☑ For wheel retainer seal on wheels with roller bearings, add suffix WS.

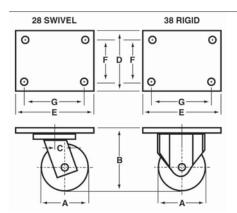
When applications call for extra heavy-duty, this series meets the requirements. Casters feature load ratings up to 3,500 lbs. per caster with 3" tread width wheels. The casters are built from heavy plate steel with heat-treated ball races, hardened bearings and sealed raceways. Equipped with a hardened 1" king bolt welded to the top plate that will not stretch or break loose. Heavy-duty features include precision tapered roller bearing with seal that keeps dirt and dust out while greasing purges old lube. Wheels are available for all types of floor surfaces and job conditions. A slotted nut is used to adjust the swivel bearings to give you smooth, accurate swiveling.

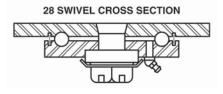
The rigid units match the swivel casters in height and hole spacing. Extra heavy top plate and structurally formed legs can withstand severe shock and overloading.



	Swivel Caster Series 28 & Rigid Caster Series 38										
Wheel			Top Plate								
Diameter "A"	Fork Leg Spacing	Size "D" x "E"	Bolt Hole Spacing "F" x "G"	Bolt Size							
6 3											
8		6 x 7-1/4	4-1/8 x 6-1/8	1/2							
10 3-3/8		0 X 7-1/4	4-1/0 X 0-1/0	1/2							

Series 38 Rigid Caster





12



## TRAILER CASTERS



#### SERIES 28/38 EXTRA HEAVY-DUTY TRAILER Capacity to 3,500 lbs.

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Wheel Order No.	Swivel Order No.	Rigid Order No.	Overall Height	Swivel Lead	Swivel Weight	Axle No.	Bushing No.
		Semi-Steel/V-Groove	2500	Roller	246-RD	28-6-VG+	38-6-VG+			25.0		
		Ductile Iron/V-Groove	3500	Roller	DU-246-RD	DU-28-6-VG+	DU-38-6-VG			24.9		T-10
6	2-1/2	Semi-Steel	1500	Roller	146-RD	28-6-IRB+	38-6-IRB	8-1/8	2-1/2	23.1	28	1-10
0	2-1/2	Ductile Iron	3500	Roller	DU-146-RD	28-6-DU+	38-6-DU	0-1/6	2-1/2	23.4	20	
		Polyurethane**	1300	Roller	836-RD	28-6-PO+	38-6-PO			21.1		SP-T10
		Phenolic+	1600	Roller	1736-SRE	28-6-MC+	38-6-MC			18.2		SP-T10
		Semi-Steel	2500	Roller	1308-SRD	28-8-IRB	38-8-IRB			32.8		
		Ductile Iron	3500	Roller	DU-1308-SRD	28-8-DU	38-8-DU			33.3		
8	3	Rubber/Mold-On#**	840	Roller	LP-5308-SB	28-8-LP	38-8-LP	10-1/2	2-1/2	27.7	28	T-10
		Polyurethane**	2500	Roller	868-SB	28-8-PO	38-8-PO			27.6		
		Phenolic	2500	Roller	1768-SB	28-8-MC	38-8-MC			21.2		
		Semi-Steel	2700	Roller	1310-SRD	28-10-IRB	38-10-IRB			38.2		
10	3	Ductile Iron	3500	Roller	DU-1310-SRD	28-10-DU	38-10-DU	12-1/2	2-1/2	38.7	28	T-10
10	3	Polyurethane**	2800	Roller	810-SX	28-10-PO	38-10-PO	12-1/2	2-1/2	34.4	20	1-10
		Phenolic	2900	Roller	1710-SX	28-10-MC	38-10-MC			24.7		
		Rubber/Mold-On#**	1140	Roller	LP-5312-SA					38.5		
12	3	Polyurethane**	3000	Roller	812-SX	28-12-PO	38-12-PO	14-1/2	2-1/2	38.7	28	T-10
		Phenolic	3500	Roller	1712-SX	28-12-MC	38-12-MC			28.9		

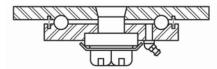
For rigid caster weights, deduct 4.7 lbs. on 8"; 4.6 lbs. on 10"; 4.5 lbs. on 12" # Low profile wheels recommended for towline and warehouse applications





#### FAIRBANKS CASTER FACTS - Swivel Types

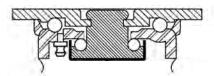
# PRECISION TAPERED ROLLER BEARINGS



#### Extra Heavy-Duty

An upper set of polished steel balls rotate in a hardened machined raceway. Radial thrust is absorbed by a precision tapered roller bearing. A 1" diameter king bolt with castle nut is pinned at the correct torque position when assembled. Series 28 Casters.

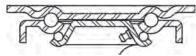
#### **DOUBLE BALL RACE**



#### Medium Heavy-Duty

Two sets of steel balls rotate in die-coined raceways. The upper top plate raceway absorbs direct downward forces and the lower king pin raceway absorbs side forces. The 3/4" diameter king pin is orbitally coldformed for superior strength. Series N22 & W26 Casters.

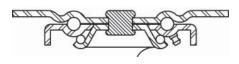
# LOCKWELD® DOUBLE BALL RACE CASTER



#### Medium Duty

An exclusive caster system that replaces the king pin with a projected weld construction. Accomplished by projection welding the lower cup to the top plate. The plate raceway and the lower formed cup raceway use hardened steel balls. Series 23 Casters.

# KING PIN DOUBLE BALL RACE

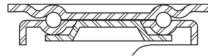


#### Light Medium & Heavy Duty

King pin or rivet-type casters that will withstand both downward forces and absorbs side thrust. The lower cup raceway is bonded to the upper top plate raceway by either a staked rivet or a formed king pin. Series 03 light medium casters and Series 24 & 25 heavy-duty casters.

#### www.fairbankscasters.com

# LOCKWELD® SINGLE BALL RACE



#### Regular Duty

Economical, all-purpose regular duty caster with unique Fairbanks caster system that replaces the king pin. Consists of a single upper ball raceway and a lower thrust cup that is projection welded to the top of the plate. Series 21 Casters.



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# **WHEELS**



# FAIRBANKS® WHEEL FACTS - Wheel Specifications

Wheel Type	Page No.	Wheel Symbol	Load Range (lbs.)	Wheel Series	Wheel Diameters (inches)	Ease of Rolling*	Durometer	Quiet Operation	Floor Protection	Abrasion Resistance	Water Absorption	Oil / Acid Resistance	Relative Cost	Temp. Range** (Fahrenheit)
Semi-Steel	28 - 29	IW, IRB	300 - 2700	100	2 - 12	HIGH	-	NO	POOR	HIGH	NONE	HIGH	LOW	-30° to 600°
Ductile Iron	30	DU	3500 - 4000	DU	5 -12	HIGH	-	NO	POOR	HIGH	NONE	HIGH	HIGH	-30° to 600°
Semi-Steel & Ductile V-Groove	31	VG, DU-VG	800 - 4000	200	4 - 10	HIGH	ı	NO	POOR	HIGH	NONE	HIGH	MEDIUM	-30° to 600°
Soft Tread Rubber	32	SR, SRR, SRI	100 - 410	300	2 - 6	LOW	SHORE A 65 - 75	YES	GOOD	LOW	LOW	LOW	LOW	-40° to 150°
Hard Tread Rubber	33	HR, HRR, HRI	145 - 650	310	2 - 6	HIGH	SHORE D 65 - 75	NO	FAIR	MEDIUM	LOW	LOW	LOW	-20° to 200°
Rubber / Mold-On Cast Iron	34 - 35	RT	170 - 1500	500	3 - 18	LOW	SHORE A 65 - 75	YES	GOOD	LOW	LOW	LOW	MEDIUM	-40° to 200°
Hi-Cap Rubber / Mold-on Cast Iron	36 - 37	НС	340 - 2500	900	3 - 16	MEDIUM	SHORE A 85 - 95	YES	FAIR	MEDIUM	LOW	LOW	MEDIUM	-20° to 230°
Polyolefin	38	PH, PDI, PDR	150 - 800	600	2 - 8	HIGH	SHORE D 70 - 75	NO	FAIR	MEDIUM	LOW	HIGH	LOW	-20° to 230°
Heavy-Duty Polyolefin	39	HD	675 - 1400	600 HD	5 - 8	HIGH	SHORE D 70 - 75	NO	FAIR	MEDIUM	LOW	HIGH	LOW	-20° to 230°
Polyurethane / Mold-on Cast Iron	40 - 41	PO	800 - 2800	800	3 - 12	MEDIUM	SHORE A 90 - 92	YES	GOOD	HIGH	LOW	HIGH	MEDIUM	-30° to 180°
Polyurethane / Mold-On Aluminum	42	PO-AC	675 - 1260	AC 800	4 - 8	MEDIUM	SHORE A 90 - 92	YES	GOOD	HIGH	LOW	HIGH	MEDIUM	-45° to 180°
Polyurethane / Mold-On Polyethylene	43	PBB, PRB, PRI	225 - 750	1800	3-1/2 - 6	MEDIUM	SHORE A 90 - 92	YES	GOOD	HIGH	LOW	HIGH	MEDIUM	-50° to 180°
Phenolic	44 - 45	MC	250 - 3500	1700	3 - 12	HIGH	SHORE A 90 - 95	NO	FAIR	MEDIUM	HIGH	HIGH	LOW	-50° to 250°
Thermoplastic Rubber	46	TPR	150 - 500	2500	3 - 8	MEDIUM	SHORE A 78 - 82	YES	GOOD	HIGH	LOW	HIGH	MEDIUM	-45° to 180°
Semi-Pneumatic	47	PN	100 - 400	PN	6 - 12	MEDIUM	SHORE A 65 - 75	YES	GOOD	LOW	LOW	LOW	LOW	-20° to 120°
Full-Pneumatic	47	FPN	300 - 700	FPN	8 - 12	LOW	SHORE A 60 - 65	YES	GOOD	MEDIUM	LOW	LOW	LOW	-20° to 120°

Chart gives general comparative data. Unusual conditions necessitate consultation with sales department.

<sup>\*</sup> On smooth floor without obstructions and with rated load capacity

<sup>\*\*</sup> Standard grease has a temperature range of -30°F to 250°F

<sup>\*\*\*</sup> A 600°F temperature range is obtained with optional steel retaining washers. Confirm with sales department



#### **SERIES 100 SEMI-STEEL**

Capacity to 2,700 lbs.

Look to Fairbanks for one of the broadest lines of semi-steel wheels in the industry. These wheels are made of cast iron to produce a high-performance, abrasive-resistant, long-wearing wheel. In many cases, these wheels will serve where steel or malleable iron wheels would otherwise be required. 4" wheels and larger are furnished with grease fittings in hub.

The comprehensive tables on this page demonstrate the many options available.

#### **FEATURES**

☑ Cast iron construction ensures a high-performance, abrasiveresistant, long-wearing wheel



Part # 52-M Part # 136-RA

					P	lain	Roller	Bearing						
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Order No.	w/ Bushing Order No.*	Order No.	w/ Bushing Order No.*	Ship Weight					
2	15/16	1-1/16	1/4	300	2-M				0.4					
			1/4	400	2-1/2-MB				0.5					
		1-5/16	1/4	400		2-1/2-MC 2-1/2			0.6					
			3/8	400	2-1/2-MC				0.5					
2-1/2	1		5/16	450					0.9					
2-1/2	'		3/8	450					0.9					
		1-1/2	1/2	450	2-1/2-M				0.9					
			1/2	450					0.9					
			15/16	450					0.8					
			5/16	450				3-MCR-3H	1.2					
			5/16	450		3-MC-3H			1.1					
			3/8	450	3-MB				1.1					
0	1-1/4 1-1/2	3/8	450		3-MC-X3H			1.1						
3		1-1/2	3/8	450				3-MCR-X3H	1.2					
			1/2	450	3-MC				1.1					
									1/2	450			3-MCR	
			15/16	450	3-MCR-LB				1.1					
3-1/2	1-1/4	1-1/2	1/2	450					1.4					
	İ		5/16	550		104-B-3H			1.6					
	1-1/4	1-1/2	3/8	550		104-B-X3H			1.6					
			1/2	550	104-B				1.6					
			3/8	650	4-M				2.5					
			3/8	650				4-MR-4H	2.5					
	1-1/2	1-11/16	1/2	650	4-MC				2.5					
			1/2	650			4-MR		2.5					
4			15/16	650	4-MR-LB				2.4					
			5/8	100					3.4					
			1/2	100		42-MC-P6HT			3.4					
		0.040	1/2	100				42-MRC-P6HT	3.4					
	2	2-3/16	3/4	1000	42-MC				3.4					
			3/4	1000			42-MRC		3.4					
			1-3/16	1000					3.1					

# **WHEELS**

#### Series 100 Semi-Steel Wheels continued - Capacity to 2,700 lbs.

			Bore or		PI	ain	Roller B	Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weight
	1-1/2	1-11/16	7/8	1000	124-A				3.7
			1/2	700					3.7
				700				5-MCR-5H	3.3
	1-5/8	1-15/16	5/8	700					3.7
				700			5-MCR		3.3
			1-3/16	700	5-MCR-LB				3.2
			1/2	1000		52-M-S6H			4.9
5				1000	50.14			52-MRC-P6HT	4.7
	2	2-3/16	0.44	1000	52-M				4.9
			3/4	1000					4.7
				1000			52-MRC		4.7
			1-3/16	1000					4.4
			3/4	1500			115.00	145-RD-25-5	7.1
	2-1/2	2-3/4	1	1500			145-RD		6.9
			1-9/16	1500	145-RD-LB				6.4
			1/2	1200		136-B-P6HT		400 DD DOUT	5.4
			5.0	1200			100 54	136-RB-P6HT	5.4
	2	2-3/16	5/8	1200	100.5		136-RA		5.4
			3/4	1200	136-B				5.3
6				1200			136-RB		5.3
			1-3/16	1200	136-RA-LB				5.1
			3/4	1500				146-RD-25-5	8.7
	2-1/2	2-3/4	1	1500			146-RD		8.5
			1-9/16	1500	146-RD-LB				7.7
			1/2	1400				108-SRB-P6HT	8.2
	2	2-3/16	5/8	1400			108-SRA		8.2
		0.0440	3/4	1400	100 004 10		108-SRB		8.3
		2-3/16	1-3/16 5/8	1400 2000	108-SRA-LB			168-SRC-8	7.9 9.5
			3/4	2000				168-SRD-25-5	9.5
	0.4/0	0.044	7/8	2000			168-SRC	100-3KD-23-3	9.4
8	2-1/2	2-3/4							
			1	2000	100 000 10		168-SRD		9.3
			1-9/16	2000	168-SRC-LB			4200 ODD T 40	8.7
			3/4	2500			1200 CDD	1308-SRD-T-10	17.9
	3	3-1/4	1	2500			1308-SRD		17.6
			1-1/4	2500	4000 000 10		1308-SRF		17.4
	ļ		1-15/16	2500	1308-SRD-LB			110 000 0	16.2
			5/8	2200				110-SRC-8	14.4
			3/4	2200			110.000	110-SRC-27-8	14.3
	2-1/2	2-3/4	7/8	2200			110-SRC		14.2
4.0			1	2200	440.000.0		110-SRD		14.1
10			1-9/16	2200	110-SRD-LB			1010 000 7 15	13.5
			3/4	2700			4040.000	1310-SRD-T-10	22.9
	3	3-1/4	1	2700			1310-SRD		22.6
			1-1/4	2700			1310-SRF		22.4
	l		1-15/16	2700	1310-SRD-LB				21.2



#### SERIES DU DUCTILE IRON

Capacity to 4,000 lbs.



**DU-168-SRD**Roller Bearing Wheel (machined tread)

Considered one of the most rugged wheels in the industry, these superior service wheels will withstand the most severe treatment anywhere. Ductile iron material has a tensile strength of 40,000 psi. They'll handle loads up to 4000 lbs. Available with hardened alloy steel roller bearings or precision tapered bearings.

Treads are fully machined, so that they will distribute loads over the entire surface. Protects floors while providing a smooth ride. Ductile iron has an extremely high resistance to breakage, chipping or cracking, even under the heaviest impact loads.

#### **FEATURES**

- ✓ Ductile iron material has a tensile strength of 40,000 psi, making this wheel one of the most rugged in the industry
- ☑ Can handle loads up to 4000 lbs.-resists breakage, chipping and cracking

					Less bearing	Rolle	r Bearing	
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weight
			3/4	3500			DU-145-RD-25-5	7.1
5	2-1/2	2-3/4	1	3500		DU-145-RD		6.9
			1-9/16	3500	DU-145-RD-LB			6.1
			3/4	3500			DU-146-RD-25-5	9.0
6	2-1/2	2-3/4	1	3500		DU-146-RD		8.8
			1-9/16	3500	DU-146-RD-LB			8.1
			5/8	3500			DU-168-SRD-8DU	12.3
			3/4	3500			DU-168-SRD-25-5	12.3
	2-1/2	2-3/4	7/8	3500				12.1
	2-1/2	2-5/4	110	3500			DU-168-SRD-8	12.2
8			1	3500		DU-168-SRD		12.0
			1-9/16	3500	DU-168-SRD-LB			11.2
			3/4	4000			DU-1308-SRD-T-10	18.4
	3	3-1/4	1	4000		DU-1308-SRD		18.1
			1-15/16	4000	DU-1308-SRD-LB			16.7
	2-1/2	2-3/4	1	3500				15.2
10	2-1/2	2-5/4	1-9/16	3500				14.4
'0	3	3-1/4	1	4000		DU-1310-SRD		23.1
		J- 1/ <del>-1</del>	1-15/16	4000	DU-1310-SRD-LB			21.5
* Bushing so	ld separate	ely						

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#### **WHEELS**



#### **SERIES 200 V-GROOVE**

Capacity to 4,000 lbs.

V-Groove wheels are designed to move heavy loads on inverted angle iron tracks without destroying floor surfaces. These same wheels can also be used to roll on regular floors. When operated on tracks, they offer a most effective low-cost method of taking loads off the plant floor and establishing production line flow. Look to this type of wheel where you encounter acute impact, or where temperatures can crystallize other kinds of wheels. V-Groove wheels, in either semi-steel or ductile iron, come with standard hardened alloy steel roller bearings. Grease fittings for lubrication are provided in all wheel hubs. Ductile iron V-Groove wheels have machined groove and tread.



246-RD Roller Bearing Wheel (machined tread)



DU-268-SRD Roller Bearing Wheel (ducticle iron)

#### **FEATURES**

- ☑ Designed to move very heavy loads on inverted angle iron track or regular floors
- ☑ Best choice for situations where acute impact occurs or temperatures can crystallize other kinds of wheels
- ☑ Available in semi-steel or ductile iron



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							Less bearing	Roller	r Bearing	
Wheel Diameter	Tread Width	Hub Length	Width of Groove	Depth of Groove	Bore or Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weight
					3/8	800			244-RA-4H	3.5
	1-1/2	1-11/16			1/2	800		244-RA		3.5
					15/16	800	244-RA-LB			3.4
4			7/8	7/16	1/2	1200			DU-244-RC-P6HT+	4.6
			1,0	1710	5/8	1200				4.6
	2	2-3/16			3/4	1200		DU-224-RC+		4.6
					3/4	1200		234-RB		4.6
					1-3/16	1200				4.4
5	2	2-3/16	7/8	7/16	3/4	1200		235-RB		5.2
0		2 0/10	170	7710	1-3/16	1200	235-RB-LB			5.0
					1/2	1200			236-RB-P6HT	5.7
	2	2 2-3/16			5/8	1200		236-RA		5.7
	2 2-3/1	2 0/10			3/4	1200		236-RB		5.7
					1-3/16	1200	236-RA-LB			5.4
6			7/8	7/16	3/4	2500			246-RD-25-5	10.6
O			1,0	1710	3/4	3500			DU-246-RD-25-5+	10.5
	2-1/2	2-3/4			1	2500		246-RD		10.4
	2 1/2	2 0/4			1	3500		DU-246-RD+		10.3
					1-9/16	2500	246-RD-LB			9.6
					1-9/16	3500	DU-246-RD-LB+			9.5
					5/8	2500			268-SRD-8DU	16.3
					5/8	3500			DU-268-SRD-8DU+	16.2
					3/4	2500			268-SRD-25-5	16.2
	2-1/2	2-3/4			3/4	3500			DU-268-SRD-25-5+	16.1
8	8 2-1/2 2-3/	2-3/4	7/8	7/16	1	2500		268-SRD		16.0
					1	3500		DU-268-SRD		15.9
				1-9/16	2500	268-SRD-LB			15.2	
					1-9/16	3500	DU-268-SRD-LB+			15.1
	3	3-1/4			1-15/16	4000				17.0



#### SERIES 300 SOFT RUBBER TREAD Capacity to 410 lbs.

#### **FEATURES**

- ☑ Best suited for light loads, noise reduction or rough flooring
- ☑ Resistant to water, oil and most chemicals



composition hub. These wheels are best suited for light loads, noise reduction and rough flooring. Easy rolling with press-in, oil-impregnated bearing sleeves that require no maintenance. These wheels are resistant to water, oil and most chemicals.

These wheels feature a soft rubber

tread, molded around a hard rubber



**304-RA**Roller Bearing Wheel

			Bore or		Plain	Roller B	earing	Plain Self-Lu	be Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weight
2	7/8	1-1/16	1/4	100				301-OA		0.1
2-1/2	1	1-5/16	1/4	110					302-XB-2-1/2	0.2
2-1/2	'	1-3/10	3/8	110				302-XB		0.2
			5/16	170			303-RB-3H			0.5
			5/16	170					303-OB-3H	0.4
			3/8	170			303-RB-X3H			0.5
3	1-1/4	1-1/2	3/8	170					303-OB-X3H	0.4
			1/2	170		303-RB				0.5
			1/2	170				303-OB		0.4
			15/16	170	303-RB-LB					0.4
			5/16	150			1-304-RX-3H			0.9
			5/16	150						0.8
			3/8	150			1-304-RX-X3H			0.9
	1-1/4	1-1/2	3/8	150						0.8
			1/2	150		1-304-RX				0.9
			1/2	150						0.8
4			15/16	150	1-304-RX-LB					0.8
4			3/8	225			304-RA-4H			0.9
			3/8	225						0.8
	1-1/2	1-11/16	1/2	225		304-RA				0.9
			1/2	225						0.8
			15/16	225	304-RA-LB					0.8
		0.4/4	1/2	300						1.3
	2	2-1/4	5/8	300						1.3
			5/16	200					1-305-OA-3H	1.2
	1-1/4	1-1/2	3/8	200					1-305-OA-X3H	1.2
			1/2	200				1-305-OA		1.2
_			1/2	280			305-RB-5H			1.6
5			1/2	280					305-OB-5H	1.6
	1-1/2	1-15/16	5/8	280		305-RB				1.6
			5/8	280		222.7.2		305-OB		1.6
			1-3/16	280	305-RB-LB			000 02		1.3
			1/2	410			306-RB-P6H			2.9
			1/2	410			230 112 1 311		306-OA-6H	2.8
			5/8	410		306-RA			200 071 011	2.9
6	2	2-1/4	5/8	410		555 101		306-OA		2.8
			3/4	410		306-RB		000 0/1		2.9
			1-3/16	410	306-RA-LB	000 ND				2.5
Manufacture	r's Nota: A	dd prefix W				ailable on 1/2" size	* Bushing sold	l senarately		2.0

# **WHEELS**



#### SERIES 310 HARD RUBBER TREAD Capacity to 650 lbs.

These solid, hard rubber wheels offer excellent floor protection. They have a high resistance to chemicals, grease and oils. They offer a higher load rating than soft rubber wheels and are easy to roll with press-in, oil-impregnated bearing sleeves.



**314-OA**Plain, Self-Lube Bearing Wheel

#### **FEATURES**

- **☑** Excellent floor protection
- ☑ High resistance to chemicals, grease and oil
- ☑ Swivels easily
- ☑ Rolls easily with press-in, oil-impregnated bearing sleeves



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					Plain	Rolle	r Bearing	Plain Self-L	ube Bearing	
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weigh
2	7/8	1-1/16	1/4	145				311-OA		0.1
2-1/2	1	1-5/16	1/4	150					312-XB-2-1/2	0.2
2-1/2	'	1-3/10	3/8	150				312-XB		0.2
			5/16	250			313-RB-3H			0.5
			5/16	250					313-OB-3H	0.5
			3/8	250			313-X3H			0.5
3	1-1/4	1-1/2	3/8	250					313-OB-X3H	0.5
			1/2	250		313-RB				0.5
			1/2	250				313-OB		0.5
			15/16	250	313-RB-LB					0.4
			5/16	300					1-314-OA-3H	0.9
	1-1/4	1-1/2	3/8	300					1-314-OA-X3H	0.9
			1/2	300				1-314-OA		0.9
			3/8	450			314-RA-4H			1.0
			3/8	450					314-OA-4H	1.0
			1/2	450		314-RA				1.0
4	1-1/2	1-11/16	1/2	450				314-OA		1.0
•			15/16	450	314-RA-LB					0.9
			1/2	500			2-314-RC-P6H			1.6
			1/2	500						1.4
			5/8	500		2-314-RB				1.6
	2	2-1/4	5/8	500						1.4
		·	3/4	500		2-314-RC				1.5
			1-3/16	500	2-314-RB-LB					1.3
			5/16	350			1-315-RA-3H			1.5
	1-1/4	1-1/2	3/8	350			1-315-RA-X3H			1.5
			1/2	350		1-315-RA				1.5
			15/16	350	1-315-RA-LB					1.4
			1/2	500			315-RB-5H			1.9
5	4.4/0	4.45/40	1/2	500					315-OB-5H	1.9
	1-1/2	1-15/16	5/8	500		315-RB				1.9
			5/8	500				315-OB		1.7
			1-3/16	500	315-RB-LB					1.6
		2 1/4	3/4	500		0.045.06		2-315-CC+		2.3
	2	2-1/4	3/4	500		2-315-RC				2.4
			1-3/16	500						2.2
			1/2	650		040.54				3.1
6	2	2-1/4	5/8	650		316-RA				3.4
O		Z-1/4	5/8	650		240.55				3.1
			3/4 1-3/16	650 650	316-RA-LB	316-RB				3.3

+ w/ Delrin bearing \* Bushing sold separately Manufacturer's Note: Shade or color of wheel may vary. Please verify when placing order.

Manufacturer's Note: Add prefix WS when grease seals are required. Not available on 1/2" size



#### **SERIES 500 RUBBER MOLD-ON**

Capacity to 1,400 lbs.

These wheels are compounded of topquality, 70 Durometer (± 5 Shore A) rubber vulcanized to semisteel centers. They combine resilience with total wearability, matching and sometimes surpassing synthetic rubbers in grease resistance. Hardened steel roller bearings have steel outer races. Wheel centers are semi-steel.





**508 SA** Roller Bearing Wheel

AC-508-BX
Roller Bearing Wheel

#### **FEATURES**

- ✓ Top quality, 70 Durometer rubber vulcanized to semi-steel centers
- ☑ Resilience with total wearability, matching and sometimes surpassing synthetic rubbers in grease resistance

			Bore or		Less Bearing	Roller	Bearing	Delrin Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	Ship Weight
			5/16	170			503-RB-3H		1.2
3	1-3/8	1-1/2	3/8	170			503-RB-X3H		1.2
3	1-3/6	1-1/2	1/2	170		503-RB			1.2
			15/16	170	503-RB-LB				1.1
			3/8	225			504-RA-4H		1.5
	1-1/2	1-11/16	1/2	225		504-RA			1.5
			15/16	225	504-RA-LB				1.9
4			1/2	300			524-RC-P6HT		2.8
	2	2-3/16	5/8	300					2.8
	2	2-3/10	3/4	300		524-RC			2.7
			1-3/16	300					2.5
			1/2	280			505-RB-5H		2.6
	1-5/8	1-15/16	5/8	280		505-RB			2.6
	1-5/0	1-13/10	3/4	280		505-RC			2.5
			1-3/16	280	505-RB-LB				2.3
5			1/2	350			525-RC-P6HT		2.8
			1/2	350				525-CH	2.2
	2	2-3/16	5/8	350		525-RB			2.8
			3/4	350		525-RC			2.8
			1-3/16	350	525-RB-LB				2.6
			1/2	310			506-SB-P6H		3.5
			5/8	310		506-SX			3.5
	1-5/8	2-1/4	3/4	310		506-SB			3.4
			1-3/16	310	506-SB-LB				3.0
6			1/2	410			526-RC-P6HT		3.5
			1/2	410				526-CH	3.2
	2	2-3/16	5/8	410		526-RB			3.5
			3/4	410		526-RC			3.4
			1-3/16	410	526-RB-LB				3.2

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2" or 7/8" bore/bearings sizes.

Manufacturer's Note: 5" through 16" wheels have zirk fittings in wheel hub. \* Bushing sold separately

## **WHEELS**

#### Series 500 Rubber Mold-On Wheels continued - Capacity to 1,400 lbs.

			Bore or		Less Bearing	Roller	Bearing	Delrin Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	Ship Weight
	1-5/8	2	5/8	350		AC-508-BX^			3.6
			1/2	500			508-SA-P6HT		5.5
			5/8	500		508-SX			5.5
		2-3/16	3/4	500		508-SA			5.4
	2		3/4	500				508-CC	5.2
			1-3/16	500	508-SA-LB				5.2
8			7/8	500		508-SB			7.1
		2-1/4	1	500		508-SC			7.0
			1-7/16	500	508-SB-LB				6.7
			5/8	670			558-SA-8		9.9
			3/4	670			558-SA-27-8		9.8
	2-1/2	2-3/4	7/8	670		558-SA			9.7
			1	670		558-SB			9.6
			1-9/16	670	558-SA-LB				9.0
			5/8	790			510-SA-8		15.0
			3/4	790		510-RM			14.5
			3/4	790			510-SA-27-8		14.9
	2-1/2	2-3/4	7/8	790		510-SA			14.8
			1	790		510.SB			14.7
10			1-1/8	790		510-SC			14.3
			1-9/16	790	510-SA-LB				14.1
			3/4	1000			510-SX-T10		16.7
	3	3-1/4	1	1000		510-SX			16.4
			1-1/4	1000		510-SW			16.2
			1-15/16	1000	510-SX-LB				15.0
			7/8	900		512-SF			17.6
			1	900		512-SA			17.5
	2-1/2	2-3/4	1-1/8	900		512-SB			16.4
			1-1/4	900		512-SC			17.4
			1-9/16	900	512-SA-LB				16.9
12			1-15/16	900	512-SB-LB				16.4
			3/4	1140					22.6
	3	3-1/4	1	1140					22.3
			1-1/4	1140					22.1
			1-15/16	1140					20.9
	3-1/2	4-1/4	1-1/4	1370					25.4
			1-15/16	1370		5040 844			23.2
			1 1/0	1400		5316-RA**			35.8
16	3	3	1-1/8	1400		5316-RB**			35.7
			1-1/4	1400	5040 DA LD	5316-RC**			35.7
	l	<u> </u>	1-15/16	1400	5316-RA-LB			l .	34.1

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2" or 7/8" bore/bearings sizes.

Manufacturer's Note: 5" through 16" wheels have zirk fittings in wheel hub. \* Bushing sold separately

^ Ball bearing with aluminum center + Indicates low profile \*\* Check bearing outside diameter before ordering replacements



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#### SERIES 900 HI-CAP RUBBER MOLD-ON

Capacity to 2,500 lbs.

Hi-Cap™ means just that: Wheels that have a higher load capacity than standard rubber mold-on wheels with semi-steel centers. Long service with true abrasion resistance. These wheels have 90 Durometer (± 5 Shore A) hard rubber tread. They start easier with heavy loads with less effort to keep them rolling, while the harder tread reduces heat build-up. The harder surface also reduces embedding of foreign materials from floors. Semi-steel wheel centers with fittings for pressure lubrication.



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#### **FEATURES**

- ☑ Higher load capacity of standard rubber mold-on wheels with semi-steel centers
- ☑ Start easier with heavy loads with less effort to keep them rolling
- ☑ Harder tread reduces heat build-up and embedding of foreign materials from floors



908-SA Hi-Cap™ Roller Bearing Wheel

			Bore or		Less Bearing	Roller I	Bearing	Delrin Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	Ship Weight
			5/16	340			903-RB-3H		1.2
3	1-3/8	1-1/2	3/8	340			903-RB-X3H		1.2
O	1 0/0	1 1/2	1/2	340		903-RB			1.2
			15/16	340	903-RB-LB				1.1
			3/8	400			904-RA-4H		1.4
4	1-1/2	1-11/16	1/2	400		904-RA			1.4
			15/16	400	904-RA-LB				1.3
			1/2	560			905-RB-5H		2.6
	1-5/8	1-15/16	5/8	560		905-RB			2.6
	1 0/0	1 10/10	3/4	560		905-RC			2.5
			1-3/16	560	905-RB-LB				2.3
5			1/2	675				925-CH	2.7
			1/2	700			925-RC-P6HT		2.8
	2	2-3/16	5/8	700		925-RB			2.8
			3/4	700		925-RC			2.8
			1-3/16	700	925-RB-LB				2.6
			1/2	820			926-RC-P6HT		3.5
			1/2	675				926-CH	3.3
6	2	2-3/16	5/8	820		926-RB			3.5
			3/4	820		926-RC			3.4
			1-3/16	820	926-RB-LB				3.2
			5/8	760		907-RX			4.7
7	1-5/8	2	3/4	760		907-RB			4.6
			1-3/16	760	907-RB-LB				4.4

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2", 7/8" or 1-1/8" bore sizes or wheels larger than 12".

Manufacturer's Note: 5" through 16" wheels have zirk fittings in wheel hub.

\* Bushing sold separately

#### **WHEELS**

Series 900 Hi-Cap Rubber Mold-on continued - Capacity to 2,500 lbs.

			Bore or		Less Bearing	Roller	Bearing	Delrin Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	Ship Weight
			1/2	1000			908-SA-P6HT		5.5
			5/8	1000		908-SX			5.5
		2-3/16	3/4	1000		908-SA			5.4
	2		3/4	675					5.1
	_		1-3/16	1000	908-SA-LB				5.2
			7/8	1000		908-SB			7.1
8		2-1/4	1	1000		908-SC			7.0
			1-7/16	1000	908-SB-LB				6.7
			5/8	1300			958-SA-8		9.9
			3/4	1300			958-SA-27-8		9.8
	2-1/2	2-3/4	7/8	1300		958-SA			9.7
			1	1300		958-SB			9.6
			1-9/16	1300	958-SA-LB				9.0
			5/8	1500			910-SA-8		15.0
			3/4	1500			910-SA-27-8		14.9
	2-1/2	2-3/4	7/8	1500		910-SA			14.8
	2-1/2	2-3/4	1	1500		910-SB			14.7
10			1-1/8	1500		910-SC			14.3
			1-9/16	1500	910-SA-LB				14.2
			3/4	1800			910-SX-T10		16.7
	3	3-1/4	1	1800		910-SX			16.4
			1-15/16	1800	910-SX-LB				15.0
			7/8	1700		912-SF			17.7
			1	1700		912-SA			17.6
12	2-1/2	2-3/4	1-1/4	1700					17.4
			1-9/16	1700	912-SA-LB				17.0
			1-15/16	1700					16.4
			1	2500		9316-RA**			35.8
16	3	3	1-1/8	2500		9316-RB**			35.7
10	٦	٥	1-1/4	2500		9316-RC**			35.7
			1-15/16	2500	9316-RA-LB				34.1

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2", 7/8" or 1-1/8" bore sizes or wheels larger than 12".

Manufacturer's Note: 5" through 16" wheels have zirk fittings in wheel hub.

\* Bushing sold separately

<sup>\*\*</sup> Check bearing outside diameter before ordering replacements



VISIT THE FAIRBANKS COMPANY AT WWW.FAIRBANKSCASTERS.COM FOR ALL YOUR MATERIAL HANDLING NEEDS AND SEE WHAT'S MADE US ONE OF THE INDUSTRY'S LEADERS FOR MORE THAN SEVENTEEN DECADES.



# SERIES 600 POLYOLEFIN Capacity to 800 lbs.

The injection molded polyolefin wheel that's recognized as the "roll-easy" lasting performer. Protects floors, non-marking, withstands impacts. Superb resistance to both water and chemicals makes this wheel the solution for wet conditions. More durable and less costly that other wheels of comparable capacities. Operating temperatures from -20°F up to 230°F. Wide selection of bearing type and load ratings to meet most requirements. Consider this type for food processing, warehousing, manufacturing and office operations.

# **FEATURES**

- ☑ Protects floors, non-marking, withstands impacts
- ☑ Resistant to water and chemicals great for wet, sloppy conditions



**608-CC** Roller Bearing Wheel

					F	Plain	Roller	Bearing	Delrin Bearing		
			Bore or		Less		Less		Less		
Wheel	Tread	Hub	Bearing	Load	Bearing	w/ Bushing	Bushing	w/ Bushing	Bushing	w/ Bushing	Ship
Diameter	Width	Length	Size	Capacity	Order No.	Order No.*	Order No.	Order No.*	Order No.	Order No.*	Weight
2	1	1	1/4	150	601-OA						0.1
2-1/2	1-1/8	1-3/8	1/4	175		602-XB-L2-1/2					0.2
	, 0	. 0/0	3/8	175	602-XB						0.2
3	1-1/4	1-1/2	3/8	250		603-OB-X3H					0.3
Ŭ	, .	1 1/2	1/2	250	603-OB						0.3
			5/16	300		1-604-OA-3H					0.2
	1-1/4	1-1/2	3/8	300		1-604-OA-X3H					0.2
			1/2	300	1-604-OA						0.2
		1-5/8	1/2	375	604-OA						0.4
			3/8	375				604-RA-4H			0.4
	1-1/2	1-11/16	1/2	300				604-CC			0.4
4		1-11/10	1/2	375			604-RA				0.4
7			15/16	375	604-RA-LB						0.3
			1/2	450						624-CC-P6HT	0.6
	1		1/2	500				624-RC-P6HT			0.8
	2	2-3/16	3/4	500			624-RC				0.7
		2-3/10	3/4	450					624-CC		0.5
			1-3/16	500	624-RB-LB						0.5
			3/4	400	624-OC						0.5
			5/16	325		1-605-OA-3H					0.4
	1-1/4	1-1/2	3/8	325		1-605-OA-X3H					0.4
			1/2	325	1-605-OA						0.4
			1/2	440						605-CC-P5H	0.9
			5/8	440			605-RB				1.0
	4.4/0	4.5/0	3/4	440			605-RC				0.9
	1-1/2	1-5/8	3/4	440					605-CC		0.8
_			1-3/16	440	605-RB-LB						0.7
5			1/2	440				605-RB-5H			1.0
			1/2	650				625-RC-P6HT			1.0
			3/4	650			625-RC				0.9
		2-3/16	3/4	650					625-CC		0.8
	2		1-3/16	650	625-RB-LB						0.7
	-		1/2	650	625-H						0.6
		2-1/4	1/2	550	020 11	625-OC-P6H					0.9
		,.	3/4	550	625-OC	020 00 1 011					0.8
	_		1/2	750	020 00			626-RC-P6HT			1.1
			1/2	750				020 110 1 0111		626-CC-P6HT	1.0
			5/8	750			626-RB			020 00 1 0111	1.1
		2-3/16	3/4	750			626-RC				1.0
6	2		3/4	675			020110		626-CC		0.9
O	-		1-3/16	750	626-RB-LB				020-00		0.8
			1/2	675	626-H						0.0
		2-1/4	1/2	650	020-11	626-OC-P6H					1.0
	1	4-1/4	3/4	650	626-OC	020-00-F011					0.9
	<del>                                     </del>	-	1/2	600	020-00				608-CH		1.9
	1		1/2	800					000-CП	608-CC-P6HT	1.9
			1/2	800				608-SA-P6HT		000-00-6011	2.0
8	2	2-3/16	3/4	800			608-SA	000-3A-F0F1			1.9
			3/4	675			000-SA		608-CC		
			1-3/16	800	608-SX-LB				000-00		1.8
	ı	I	1-3/10	000	000-2X-FB						1.7



# SERIES HD600 HEAVY-DUTY POLYOLEFIN Capacity to 1,400 lbs.



**HD-626-RC** Roller Bearing Wheel

Heavy-duty (HD) polyolefin wheels are lightweight, extremely durable, easy-rolling, solid wheels molded from some of the strongest, long-lasting thermoplastics available. These wheels have an extra thick tread, center web and hub area for greater strength and longer service life. Polyolefin wheels are corrosive resistant, non-absorbent, non-marking, and will withstand a higher degree of impact. Heavy-duty polyolefin wheels also feature a greater ability to roll under heavier loads.

### **FEATURES**

✓ Temperature range:– 20°F to 230°F

☑ Lightweight, extremely durable, and easy rolling

☑ Corrosive resistant, nonabsorbent, and non-marking



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			Bore or		Less Bearing	Roller Bearing	Delrin Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	Less Bushing Order No.	Ship Weight
			5/8	1000		HD-625-RB		1.2
5	2	2-3/16	3/4	1000		HD-625-RC		1.1
	_	2-3/10	3/4	675			HD-625-CC	0.9
			1-3/16	1000	HD-625-RB-LB			0.8
			5/8	1200		HD-626-RB		1.5
6	2	2-3/16	3/4	1200		HD-626-RC		1.4
	_	2 0/10	3/4	675			HD-626-CC	1.2
			1-3/16	1200	HD-626-RB-LB			1.1
			5/8	1400		HD-608-SX		2.1
8	2	2-3/16	3/4	1400		HD-608-SA		2.0
		2 3/10	3/4	675			HD-608-CC	1.8
			1-3/16	1400	HD-608-SA-LB			1.7

# The Fairbanks Company's Value Line Catalog

Our Value Line products offer economical alternatives to your material handling needs and are held to the same high standards as our domestically made items.





# **SERIES 800 POLYURETHANE/MOLD-ON CAST IRON**

Capacity to 3,000 lbs.



**825-RB**Roller Bearing Wheel

### **FEATURES**

☑ Not affected by oils, greases and most industrial solvents

✓ Non-marking and non-staining

☑ Resistant to impact, shock and abrasion

☑ Outwears rubber four to ten times with twice the load capacity and floor-protecting qualities of rubber

These wheels are excellent for heavy loads. Truly versatile, they can be used on virtually any floor surface. Application temperatures range from -30°F to 180°F. The wheels are not affected by oils or greases and most industrial solvents. Constructed of polyurethane 90 Durometer (± 5 Shore A). Their non-marking, non-staining qualities are combined with their resistance to impact, shock and abrasion. Outwears rubber four to ten times with twice the load capacity. Polyurethane also deadens sound with the floor-protecting qualities of rubber.

Designed and built with quality and performance in mind, these wheels are tougher and more cost efficient. Resists scuffing and chipping out. They retain their new look, start easily, run quietly and roll effortlessly.

			Bore or		Plain	Roller E	Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Less Bearing Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weight
			5/16	290			803-RB-3H	1.2
3	1-1/4	1-1/2	3/8	290			803-RB-X3H	1.2
	1-1/4	1-1/2	1/2	290		803-RB		1.2
			15/16	290	803-RB-LB			1.1
			5/16	320			1-8035-RX-3H	1.3
3-1/2	1-1/4	1-1/2	3/8	320			1-8035-RX-X3H	1.3
3-1/2	1-1/4	1-1/2	1/2	320		1-8035-RX		1.3
			15/16	320	1-8035-RX-LB			1.2
			5/16	350				1.5
	1-1/4	1-1/2	3/8	350				1.5
	1-1/4	1-1/2	1/2	350				1.5
			15/16	350				1.4
			3/8	675			804-RA-4H	1.9
4	1-1/2	1-11/16	1/2	675		804-RA		1.9
			15/16	675	804-RA-LB			1.8
			1/2	900			824-RC-P6HT	2.8
	2	2-3/16	5/8	900		824-RB		2.8
		2-3/10	3/4	900		824-RC		2.7
			1-3/16	900	824-RB-LB			2.5
			1/2	750			805-RB-5H	2.7
	1-1/2	1-5/16	5/8	750		805-RB		2.7
	1-1/2	1-5/16	3/4	750		805-RC		2.6
5			1-3/16	750	805-RB-LB			2.4
5			1/2	1000			825-RC-P6HT	3.4
	2	2-3/16	5/8	1000		825-RB		3.4
	4	2-3/10	3/4	1000		825-RC		3.3
			1-3/16	1000	825-RB-LB			3.1
			1/2	1100			826-RC-P6HT	4.9
	2	2-3/16	5/8	1100		826-RB		4.7
	-	2-3/10	3/4	1100		826-RC		4.6
6			1-3/16	1100	826-RB-LB			4.4
			3/4	1300			836-RD-27-8	6.9
	2-1/2	2-3/4	7/8	1300		836-RD		6.8
			1-7/16	1300	836-RD-LB			6.3

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2", 7/8" or 1-1/8" bore/bearings sizes.

Manufacturer's Note: 4" through 12" wheels have grease fittings in wheel hub, except for 1-804 and 804 wheels.

\* Bushing sold separately

# Series 800 Polyurethane Mold-on continued - Capacity to 3,000 lbs.

Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Plain Less Bearing Order No.	Roller E Less Bushing Order No.	Bearing w/ Bushing Order No.*	Ship Weight
			1/2	1260			808-SA-P6HT	7.7
		2-3/16	5/8	1260		808-SX		7.6
		2 0/10	3/4	1260		808-SA		7.5
	2		1-3/16	1260	808-SX-LB			6.8
			7/8	1260		808-SB		7.4
			1	1260		808-SC		7.5
			1-7/16	1260	808-SB-LB			7.0
			5/8	1575			858-SA-8	11.8
			3/4	1575		858-SM		11.3
8			3/4	1575			858-SA-27-8	11.7
	2-1/2	2-3/4	7/8	1575		858-SA		11.2
			1	1575		858-SB		11.1
			1-1/8	1575		858-SC		11.0
			1-9/16	1575	858-SA-LB			10.0
			3/4	2500			868-SB-T10	15.9
			1	2500		868-SB		15.5
	3	3-1/4	1-1/8	2500		868-SY		15.4
			1-1/4	2500		868-SW		15.2
			1-15/16	2500	868-SB-LB			14.0
			3/4	2800			810-SX-T10	23.9
10	3	3-1/4	1	2800		810-SX		23.7
"		3-1/4	1-1/4	2800		810-SW		24.0
			1-15/16	2800	810-SX-LB			21.5
			3/4	3000			812-SX-T10	25.9
12	3	3-1/4	1	3000		812-SX		25.0
14		3-1/4	1-1/4	3000		812-SW		25.6
			1-15/16	3000	812-SX-LB			23.5

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2", 7/8" or 1-1/8" bore/bearings sizes.

Manufacturer's Note: 4" through 12" wheels have grease fittings in wheel hub, except for 1-804 and 804 wheels.

\* Bushing sold separately



# FAIRBANKS® WHEEL BEARINGS FACTS

# **Bearing Types**

# Precision Tapered Roller Bearings

Ideal for heavy duty and towline caster applications because their precision



tapered raceway will handle any combination of downward and side forces. Used in the assembly of Fairbanks' 28 Series swivel casters, as well as in many wheels. Two bearings are installed per wheel, one in each side of the

hub consisting of a cup (hardened and ground outer raceway) and cone (roller assembly). Tapered bearings extend overall hub length of the wheel itself by approximately 1/8".



# Straight Roller Bearings

Most popular anti-friction bearing for industrial equipment. Consists of an inner, cage-type roller assembly and an outer-

sleeved race that is separate. Fairbanks uses hardened and ground steel roller bearings for maximum loads and life.

# **No-Oil Sleeve Bearings**

A bushing of sintered iron or oilimpregnated metal is press-fit into the wheel bore. Practical for light loads or where re-lubrication is a problem. (A light application of lubricant improves ability to roll and extends bearing life.)



# **Ball Bearings**

The standard flanged ball bearings offered are the ungrounded, radial type. Intended for light- to medium-duty service. Very

popular with steel hand truck wheels.

### **Plain Bore**

The term applies to running machinebored wheels directly on an axle with the absence of any bearing. Suitable for light or seldom moved loads, where ease of starting and rolling is not important or where price is a factor. Fairbanks machines "plain bore" wheels 1/64" oversize for good running fit. Closer tolerance machining available at extra cost.

www.fairbankscasters.com



# SERIES AC800 POLYURETHANE/ALUMINUM CORE

Capacity to 1,000 lbs.

### **FEATURES**

☑ Maximum floor protection

**☑** Non-marking

**☑** Easy rolling

☑ High resistance to corrosion, rust, chemicals, solvents and oils





AC825-RC Roller Bearing Wheel

This wheel offers maximum floor protection, great ability to roll and durable polyurethane tread bonded to an aluminum wheel core. The AC800 series has a very high strength-to-weight ratio. Resistant to corrosion, rust, chemicals, solvents and oils. The polyurethane tread is non-marking, non-sparking, abrasive resident and quiet operation.

Temperature range: 45°F to 180°F.

Durometer hardness of 90-92 shore A scale.

			Bore or		Less Bearing	Roller Bearing	Delrin Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	Less Bushing Order No.	Ship Weight
			1/2	675		AC-804-RA		0.9
	1-1/2	1-5/8	1/2	675				0.9
			1-3/16	675	AC-804-RA-LB			0.8
4			5/8	900		AC-824-RB		1.0
	2	2-3/16	3/4	900		AC-824-RC		1.0
		2 0/10	3/4	675			AC-824-CC	1.0
			1-3/16	900	AC-824-RB-LB			0.9
			5/8	750		AC-805-RB		1.5
	1-1/2	1-5/8	3/4	750		AC-805-RC		1.5
	' '/2	1 0/0	3/4	675			AC-805-CC	1.4
5			1-3/16	750	AC-805-RA-LB			1.2
3			5/8	1000		AC-825-RB		1.7
	2	2-3/16	3/4	1000		AC-825-RC		1.7
		2-5/10	3/4	675			AC-825-CC	1.6
			1-3/16	1000	AC-825-RB-LB			1.4
			5/8	1000		AC-826-RB		2.1
6	2	2-3/16	3/4	1000		AC-826-RC		2.1
U		2-5/10	3/4	675			AC-826-CC	2.0
			1-3/16	1000	AC-826-RB-LB			1.8
			5/8	1000		AC-828-RB		2.3
8	2	2-3/16	3/4	1000		AC-828-RC		2.3
0	4	2-3/10	3/4	675			AC-828-CC	2.2
			1-3/16	1000	AC-828-RB-LB			2.0
Manufacturer	's Note: 3/4	" bore can b	e reduced to	1/2" with P6HT	bushing sold separate	ely		

# **WHEELS**



# **SERIES 1800 POLYURETHANE TREAD**

Capacity to 900 lbs.



**1824-RC**Roller Bearing Wheel



Copyright© 2017 All rights reserved The Series 1800 wheels offer the same benefits as Series 800, but are lighter weight and more economical. This combination wheel gives you the advantages of a polyurethane tread with maximum resistance to abrasion while providing a quiet, non-marking ride. The wheel also offers a high-density polyethylene hub that is strong and light weight. 1-1/4" tread width in the 3-1/2", 4" & 5" diameter wheels all have ball bearings with thread guards and fit in the Series 03/13 Casters. 2" tread width, 4" through 8" diameter wheels come with either a roller bearing or a Delrin bearing. They fit in the Series 21/31, Series N22/N32, Series 23/33 and Series W26/W36 casters.

### **FEATURES**

☑ Economical, strong, lightweight, abrasion resistant

☑ Offers a quiet, non-marking ride



**1-805-BX**Ball Bearing Wheel

					Plain	Rolle	er Bearing	Delri	n Bearing	Ball Bearing	
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Less Bearing Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	Ship Weight
3	1-1/4	1-5/8	3/8	225						1-1803-BX	0.5
3-1/2	1-1/4	1-5/8	3/8	200						1-1835-BX	0.6
	1-1/4	1-5/8	3/8	250						1-1804-BX	0.7
4			1/2	500			1824-RC-P6HT				1.2
4	2	2-3/16	3/4	500		1824-RC					1.1
			1-3/16	500							0.9
	1-1/4	1-5/8	3/8	275						1-1805-BX	0.8
			1/2	750			1825-RC-P6HT				1.9
5			1/2	675					1825-CC-P6HT		1.8
3	2	2-3/16	3/4	750		1825-RC					1.8
			3/4	675				1825-CC			1.7
			1-3/16	750							1.6
			1/2	750			1826-RC-P6HT				2.1
			1/2	675					1826-CC-P6HT		2.0
6	2	2-3/16	3/4	750		1826-RC					2.0
			3/4	675				1826-CC			1.9
			1-3/16	750							1.8
			1/2	900			1828-RC-P6HT				2.4
8	2	2-3/16	3/4	900		1828-RC					2.3
			1-3/16	900							2.1



# **SERIES 1700 PHENOLIC**

Capacity to 3,500 lbs.

# **FEATURES**

☑ Economical for most general- purpose applications

 $\ensuremath{\square}$  Quiet, rolls easily, protects floors

☑ Resists shock, water and oil



1724-RC Roller Bearing Wheel

Here's the most economical wheel for most general-purpose applications. Used for high-capacity requirements, this wheel is composed of impregnated phenolic resins. Operates more quietly than steel, with the same capacity of metal. Rolls easily, yet protects floors. Resists shock, water and oil. Rated at 90 ± 5 (Shore D) hardness, able to withstand -50°F to 250°F continuous temperatures.



					Plain	Rolle	er Bearing	Delrir	n Bearing	
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Less Bearing Order No.	Less Bushing Order No.	w/ Bushing Order No.*	Less Bushing Order No.	w/ Bushing Order No.*	Ship Weight
			3/8	250			1703-RB-SX3H			0.5
3	1-1/4	1-3/8	1/2	250		1703-RB				0.5
			1-1/16	250	1703-RB-LB					0.3
			3/8	350			1704-RX-SX3H			0.6
	1-1/4	1-3/8	1/2	350		1704-RX				0.6
			1-1/16	350	1704-RX-LB					0.4
			3/8	600			1704-RA-MC4H			8.0
	1-1/2	1-5/8	1/2	600		1704-RA				8.0
4			1-3/16	600	1704-RA-LB					0.6
			1/2	800			1724-RC-P6HT			1.3
			1/2	675					1724-CC-P6HT	1.2
	2	2-3/16	5/8	800		1724-RB				1.3
		2-3/10	3/4	800		1724-RC				1.3
			3/4	675				1724-CC		1.1
			1-3/16	800	1724-RB-LB					1.1
			3/8	600			1705-RX-SX3H+			1.3
	1-1/4	1-3/8	1/2	600		1705-RX*				1.3
			15/16	600	1705-RX-LB					1.0
			1/2	600			1705-RB-5H			1.4
			1/2	600					1705-CC-P5H	1.2
	1-1/2	1-5/8	5/8	600		1705-RB				1.2
	1-1/2	1-5/0	3/4	600		1705-RC+				1.2
5			3/4	600				1705-CC		1.1
			1-3/16	600	1705-RB-LB					1.1
			1/2	675					1725-CC-P6HT	1.7
			1/2	1000			1725-RC-P6HT			1.8
	2	2-3/16	5/8	1000		1725-RB				1.8
	4	2-3/10	3/4	1000		1725-RC				1.7
			3/4	1000	1725-OC					1.6
			1-3/16	1000	1725-RB-LB					1.5

Manufacturer's Note: Add prefix WS when grease seals are required. Not available in 1/2", 7/8" or 1-1/8" bore/bearings sizes.

Manufacturer's Note: 8" x 2-1/2" through 12" x 3" wheels have zirk fittings in wheel hub. \* Contact factory for special components

\* Bushing sold separately

# **WHEELS**

Series 1700 Phenolic Wheels continued - Capacity to 3,500 lbs.

					Plain	Rolle	r Bearing	Delrii	n Bearing	
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Less Bearing Order No.	Less Bushing Order No.	w/ Bushing Order No.	Less Bushing Order No.	w/ Bushing Order No.	Ship Weigh
			1/2	1200	1726-H					1.8
			1/2	1200			1726-RC-P6HT			2.4
	2	2-3/16	5/8	1200		1726-RB				2.4
6			3/4	1200		1726-RC				2.3
U			1-3/16	1200	1726-RB-LB					2.1
			3/4	1600			1736-RD-27-8			3.7
	2-1/2	2-3/4	7/8	1600		1736-RD				3.6
			1-7/16	1600	1736-RD-LB					3.2
			1/2	1400			1708-SA-P6HT			3.8
			1/2	675					1708-CC-P6HT	3.7
			5/8	1400		1708-SX				3.8
			5/8	1400			1708-SB-8			4.0
	2	2-3/16	3/4	1400		1708-SA				3.7
			3/4	675				1708-CC		3.6
			7/8	1400		1708-SB				3.8
			1	1400		1708-SC				3.7
8	ļ		1-3/16	1400	1708-SA-LB					3.5
			5/8	2000			1758-SA-8			5.6
	0.4/0	0.044	3/4	2000		4750.04	1758-SA-27-8			5.5
	2-1/2	2-3/4	7/8	2000		1758-SA				5.4
			1	2000	4750 04 15	1758-SB				5.4
			1-7/16	2000	1758-SA-LB		4700 OD T40			5.0
	3	3-1/4	3/4	2500 2500		1768-SB	1768-SB-T10			7.3 7.0
	3	3-1/4	1-15/16	2500	4760 CD LD	1700-56				
			5/8	2500	1768-SB-LB		1710-SA-8			6.6 7.2
			3/4	2500			1710-SA-6 1710-SA-27-8			7.1
			3/4	2500		1710-SM	1710-3A-27-0			7.1
	2-1/2	2-3/4	7/8	2500		1710-SW				7.1
			1	2500		1710-SA 1710-SB				7.0
10			1-9/16	2500	1710-SA-LB	17 10-00				6.7
			3/4	2900	17 10-0A-LB		1710-SX-T10			9.4
			1	2900		1710-SX	17 10 07 110			8.9
	3	3-1/4	1-1/4	2900		1710-SX				9.1
			1-15/16	2900	1710-SX-LB	1710 000				8.5
	<del>                                     </del>		3/4	3500	10 G/( 2B		1712-SX-T10			13.0
			1	3500		1712-SX	., 12 5, 110			12.7
12	3	3-1/4	1-1/4	3500		1712-SW				12.5
			1-15/16	3500	1712-SX-LB	.7 12 0.1				12.1

# Not finding what you're looking for?

Manufacturer's Note: 8" x 2-1/2" through 12" x 3" wheels have zirk fittings in wheel hub. \* Bushing sold separately

Feel free to contact us — We'll be happy to help.

Call toll free at 800-831-0022



# **SERIES 2500 THERMOPLASTIC RUBBER**

Capacity to 500 lbs.

### **FEATURES**

**☑** Maximum floor protection

☑ Non-marking

☑ Inside and outside weatherability

☑ High resistance to corrosion, rust, chemicals, solvents and oils

A new high-tech wheel that fills a wide range of applications. The rubber tread — called thermoplastic rubber — has a rating of 65 ± 5 (Shore A) hardness and is permanently bonded to an ultradurable polyolefin core. This combination creates a wheel that has high ability to roll, high impact and abrasion resistance. Resists floor debris, features low-temperature flexibility, quiet operation and will resist going flat under heavy loads.



2526-RC Roller Bearing Wheel

			Bore or		Less Bearing	Roller Bearing	Delrin Bearing	Ball Bearing	
Wheel Diameter	Tread Width	Hub Length	Bearing Size	Load Capacity	Order No.	Less Bushing Order No.	Less Bushing Order No.	Less Bushing Order No.	Ship Weight
3	1-1/4	1-5/8	3/8	150				2503-BX	0.4
	1-1/4	1-5/8	3/8	250				2504-BX	0.4
4			3/4	300		2524-RC			0.8
4	2	2-3/16	3/4	300			2524-CC		0.9
			1-3/16	300	2524-RB-LB				0.6
	1-1/4	1-5/8	3/8	250				2505-BX	0.8
5			5/8	250		2525-RB			1.2
	2	2-3/16	3/4	325		2525-RC			1.1
			1-3/16	325	2525-RB-LB				0.9
			5/8	250		2526-RB			1.5
6	2	2-3/16	3/4	410		2526-RC			1.4
Ŭ	_	2 0/10	3/4	410			2526-CC		1.3
			1-3/16	410	2526-RB-LB				1.2
			1/2	410			2528-CH		2.0
			5/8	410		2528-RB			2.2
8	2	2-3/16	3/4	500		2528-RC			2.1
			3/4	500			2528-CC		2.0
			1-3/16	500	2528-RB-LB				1.9
Manufacture	er's Note:	To reduce 3	3/4" bore to	I/2" use P6HT	bushing sold separate	elv			

THE FAIRBANKS COMPANY

Your Source For Casters, Wheels, Handtrucks, Dollies & More!

Manufacturer's Note: To reduce 5/8" bore to 1/2" use 6H bushing sold separately

VISIT THE FAIRBANKS COMPANY AT WWW.FAIRBANKSCASTERS.COM FOR ALL YOUR MATERIAL HANDLING NEEDS AND SEE WHAT'S MADE US ONE OF THE INDUSTRY'S LEADERS FOR MORE THAN SEVENTEEN DECADES.



# **SEMI- & FULL-PNEUMATIC RUBBER**

Capacity to 400 lbs.



Solid, cushioned rubber compound tire mounted on steel, aluminum or plastic center. A very popular handtruck wheel that is shock absorbing, puncture proof and requires no air pressure.

### **FEATURES**

Semi-Pi	Semi-Pneumatic / Series SP													
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Ship Weight	Wheel Type	Wheel Order No.							
8	2-1/2	2-1/4 Offset	5/8	300	3.4	Plastic*	SP-8-5-A							
0														
10	2-3/4	2-1/8 Offset	5/8	400	7.6	Plastic*	SP-10-2-A							
* Polypropy	lene hub													

Full-pneumatic tires with separate inflatable inner tube are mounted on steel, two-piece bolted wheel centers. These wheels are similar to the automotive type in that they require air inflation and provide excellent shock-absorption when handling delicate or fragile items. Easy rolling with ball bearings and quiet operating, even on rough flooring.

### **FEATURES**

☑ Separate, inflatable inner tube provides excellent shock absorption

☑ Quiet, easy operation, even on rough flooring



Full-Pn	eumati	c / Series F	PN								
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Ship Weight	Bearing Type	Wheel Order No.	Ply			
8	2-1/2	4 Centered*		300	4.7		FPN-8-CW*				
10	3-1/2	2-1/8 Offset	5/8	300	4.9	Ball	FPN-10-6	4			
10	3-1/2	4 Centered*	3/6	350	7.2	Dall	FPN-10-CW*	4			
12	3-1/2	4 Centered*		450	8.9		FPN-12-CW*				
* Caster wh	* Caster wheel only with centered hub for P22/P32 Series casters										



# PUNCTURE PROOF

Capacity to 400 lbs.



The Fairbanks puncture-proof tire is completely maintenance free. The tire also has excellent traction in all types of wet floor conditions. The tire is mounted on a welded steel rim with a 2-1/2" offset hub. Ideal for mounting on handtrucks with a 5/8" axle.

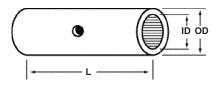
Punctu	Puncture Proof / Series FF													
Wheel Diameter	Tread Width	Hub Length	Bore or Bearing Size	Load Capacity	Ship Weight	Bearing Type	Wheel Order No.	Ply						
10	3-1/2	2-1/2 Offset	5/8	400	6.1	Ball	E-FF-10	4						

# **COMPONENTS & PARTS**



# **SPANNER BUSHINGS**

Outside Diameter	Inside Diameter	Length	Maximum Hub Length	Bushing Type	Bushing Order No.	Ship Weight	
	444	1-3/8	1-5/16	Plain	2-1/2-BU	.05	
3/8	1/4	1-7/16	1-3/8	Plain	L-2-1/2-BU	.05	
	5/16	1-9/16	1-1/2	Plain	S-3-3/8-BU	.02	
	5/16	1-5/16	1-1/4	Oiler	SP-3-H-BU	.05	
	5/16	1-9/16	1-1/2	Oiler	3-H-BU	.05	
		1-7/16	1-3/8	Oiler	SX-3-H-BU	.05	
1/2		1-9/16	1-1/2	Oiler	X-3-H-BU	.05	
	3/8	1-11/16	1-5/8	Oiler	MC-4-H-BU	.05	
		1-3/8	-	Oiler	FB-X-3-H-BU	.05	
		1-3/4	1-11/16	Oiler	4-H-BU	.05	
5/8	1/2	2	1-15/16	Oiler	5-H-BU	.05	
3/6	5/6	2-5/16	2-1/4	Oiler	6-H-BU	.05	
	1/2	2-3/32	2-1/4*	Oiler	FB-P-6-H-BU	.10	
		1-7/8	1-3/4	Oiler	SP-5-H-BU	.10	
		2	1-15/16	Oiler	P-5-H-BU	.10	
3/4		2-1/4	2-13/16	Oiler	P-6-H-T-BU	.10	
3/4		2-5/16	2-1/4	Oiler	P-6-H-BU	.10	
		2-5/16	2-1/4	Nylon	NP-6-H-BU	.10	
		2-7/16	2-3/8	Oiler	LP-6-H-BU	.10	
	5/8	2-13/16	2-3/4	Plain	8-DU-TR-BU	.10	
	5/8	2-13/16	2-3/4	Plain	8-BU	.20	
7/8	3/4	2-13/16	2-3/4	Plain	27-8-BU	.10	
	3/4	3-11/32	3-1/4	Plain	SP-T-10	.10	
	3/4	2-13/16	2-3/4	Plain	25-5-BU	.20	
1	3/4	3-11/32	3-1/4	Plain	T-10-BU	.30	
	7/8	2-13/16	2-3/4	Plain	27-10-BU	.20	
SP-3-H-BU use	ed for FB-21-3, F	FB-23-3; L-23	-4-BU used with	1700 Series who	eels		
* For FB-N22-4. 5. 6. 8 and FB-N32-4. 5. 6. 8							

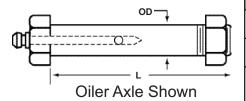




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# **AXLES**



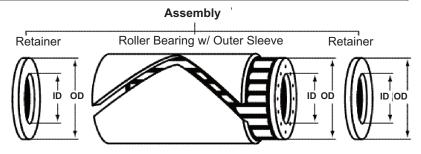
Outside Diameter	Length	Type	Ship Weight	Kit Order No.
1/4	1-1/2	Plain	.05	2-KIT
1/4	1-3/4	Plain	.06	2-1/2-KIT
5/16	2-1/4	Plain	.07	3-AXL-KIT
3/10	2-1/4	Oiler	.07	3-H-AXL-KIT
	2-1/4	Plain	.08	03-AXL-KIT
3/8	2-1/4	Oiler	.08	X-3H-AXL-KIT
3/0	2-1/2	Plain	.09	4-AXL-KIT
		Oiler	.09	4-H-AXL-KIT
	2-7/8	Oiler	.10	5-H-AXL-KIT
1/2	3	Plain	.10	5-AXL-KIT
1/2	3-1/4	Plain	.11	22-AXL-KIT
	3-1/4	Oiler	.11	22-6-H-AXL-KIT
5/8	3-3/4	Plain	.18	8-AXL-KIT
3/4	4	Plain	.20	25-5-AXL-KIT
3/4	5	Plain	.23	28-AXL-KIT
* Axles includ	e nut and lock	washer where	e applicable	

# **COMPONENTS & PARTS**



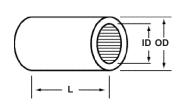
# **ROLLER BEARINGS, RETAINER & SEAL WASHERS**

		Ro	ller Bearing	w/ Sleeve	Bearing Retainer	Washer (2 req	uired)	Wheel Seal Retainer Wa (2 required)	ashers
Inside Diameter	Outside Diameter	Length	Wheel Hub Length	Part No.	Inside x Outside x Thickness	Part No.	Туре	Inside x Outside x Thickness	Part No.
		1	1-3/8	HP-93116	15/16 x 9/16 x 3/16	1009089	Nylon		
1/2	15/16	1-1/8	1-1/2	HP-93118	15/16 x 9/16 x 3/16	1009089	Nylon		
		1-1/4	1-11/16	HP-93120	15/16 x 9/16 x 3/16	1009089	Nylon		
		1-1/4	1-5/8	HP-94220	1-3/16 x 11/16 x 7/32	1009074	Nylon		
5/8	1-3/16	1-3/4	1-15/16	HP-94224	1-3/16 x 11/16 x 7/32	1009074	Nylon		
5/6	1-3/16	1-3/4	2-1/4	HP-94228	1-3/16 x 11/16 x 7/32	1009074	Nylon		
		2	2-3/16	HP-94232	1-3/16 x 11/16 x 7/32	1009074	Nylon		
		1-1/4	1-5/8	HP-93320	1-3/16 x 13/16 x 7/32	1009076	Nylon	1 3/16x13/16x.075(2)	12-1
		1-1/2	1-15/16	HP-93324	1-3/16 x 13/16 x 7/32	1009076	Nylon		
	1-3/16	1-3/4	2-1/4	HP-93328				1 3/16x13/16x.075(2)	12-1
3/4	1-3/16	1 7/8	2-1/4	HP-63330	1-3/16 x 13/16 x 5/32	10090761	Nylon		
	2	2-1/4	HP-93332				1 3/16x13/16x.075(2)	12-1	
		2-1/4	2-3/4	HP-96336	1-3/16 x 1-13/16 x 7/32	1009076	Nylon		
	1-9/16	2-1/4	2-3/4	HP-93336	1-9/16 x 1-1/16 x 1/4	1009080	Steel		
		1-3/4	2	HP-94428	1-7/16 x 1-1/16 x 1/8	1009079	Steel		
		2	2-1/4	HP-94432	1-7/16 x 1-1/16 x 1/8	1009079	Steel		
7/8	1-7/16	1-7/8	2-3/16	HP-94430	1-7/16 x 1-1/16 x 1/8	1009079	Steel		
		2-1/2	2-3/4	HP-94440	1-7/16 x 1-1/16 x 1/8	1009079	Steel		
	1-9/16	2-1/4	2-3/4	HP-95436	1-9/16 x 1-1/16 x 1/8	1009080	Steel		
		1-7/8	2-3/16	HP-93530	1-7/16 x 1-1/16 x 1/8	1009079	Steel	1 7/16x1/1/8	16-2
	1-7/16	2	2-1/4	HP-93532	1-7/16 x 1-1/16 x 1/8	1009079	Steel	1 7/16x1/1/8	16-2
		2-1/2	2-3/4	HP-93540	1-7/16 x 1-1/16 x 1/8	1009079	Steel	1 7/16x1/1/8	16-2
4		2-1/2	2-3/4	HP-94536	1-9/16 x 1-1/16 x 1/4	1009080	Steel	1-9/16 x 1-1/16 x 1/8	16-2
1	1-9/16	2-1/2	2-3/4	HP-94540H&G	1-9/16 x 1-1/16 x 1/4	1009080	Steel		
		2-1/4	2-3/4	HP-94536H&G	1-9/16 x 1-1/16 x 1/4	1009080	Steel	1-9/16 x 1-1/16 x 1/8	16-2
	1 15/16	2-1/2	2-3/4	PA-96540	1-15/16 x 1-1/16 x 1/8	1009072	Steel		
	1-15/16	3	3-1/4	PA-96548H&G	1-15/16 x 1-1/16 x 1/8	1009072	Steel		
	1 15/10	2-1/2	2-3/4	PA-95640	1-15/16 x 1-5/16 x 1/8	1009112*	Steel		
1-1/8	1-15/16	3	3-1/4	PA-95648H&G	1-15/16 x 1-5/16 x 1/8	1009112	Steel		
	1-9/16	2-1/4	2-3/4	HP-93636	1-9/16 x 1-3/16 x 1/8	1009082	Steel		
4 4/4		2-1/2	2-3/4	PA-94740	1-15/16 x 1-5/16 x 1/8	1009112*	Steel		
1-1/4	1-15/16	4	4-1/4	PA-94764	1-15/16 x 1-5/16 x 1/8	1009112	Steel		





# **DELRIN® BEARINGS**

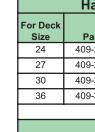


Outside Diameter	Inside Diameter	Length	For Hub Length	Bearing Order No.	Ship Weight
	3/4	1-5/8	1-5/8*	C-326	0.1
1-3/16	3/4	2-1/8	2-1/8*	C-334	0.1
	1/2	2-1/8	2-1/8*	LS-121A	1.5
* Specify if hub length is different					
Note: Delrin	temperature ra	ange -20° to	180° @ 300	) PSI deflection	

# PLATFORM TRUCK HANDLES & PARTS



409 style handle



Removable Pi	ре
Handle	

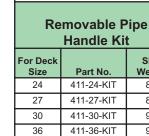
Папие					
For Deck Size	Part No.	Ship Weight			
24	411-24-HDL	6.0			
27	411-27-HDL	6.5			
30	411-30-HDL	7.0			
36	411-36-HDL	7.5			







409 style kit





411 style kit



411 style handle

407 style handle

Fixed, Bolt-on Pipe Handle					
For Deck Size	Part No.	Sh Wei			
0.4	407 04 LIDI	7			

For Deck Size	Part No.	Ship Weight
24	407-24-HDL	7.0
27	407-27-HDL	7.5
30	407-30-HDL	8.0
36	407-36-HDL	8.5

\*\*Order handles separately according to platform size\*\* Example: For a B-28-Q-3060-RT, order a 409-30-KIT for a removable

**HQ Truck Parts** 

Ship

Weight

8.0

8.5

9.0

9.5

rack handle. One or two pipe or rack handles may be selected depending on truck type. Kits include the handle and two bolton pipe pockets. Handles extend 23" to 25" above deck depending on handle and truck deck thickness. Tubing size measures 1-5/16" outside diameter.



408 style handle

Fixed, Bolt-on Rack Handle				
For Deck Size	Part No.	Ship Weight		
24	408-24-HDL	12.0		

Handle				
For Deck Size	Part No.	Ship Weight		
24	408-24-HDL	12.0		
27	408-27-HDL	13.0		
30	408-30-HDL	14.0		
36	408-36-HDL	15.0		

LQ Truck Parts					
Description	Part No.	Ship Weight			
Axle Box - Semi-Steel	S-95 Axle Box	4.6			
Caster Support	Q-27 Caster Support	0.9			
MQ Truck Parts					
5	B 411	Ship			

Description	Part No.	Ship Weight
Axle Box	Q-14 Axle Box	8.0
Bolster Bracket*	S-14 Bolster Bracket	4.8

Description	Part No.	Ship Weight			
Axle Box	Q-18 Axle Box	11.8			
Bolster Bracket*	S-18 Bolster Bracket	7.0			

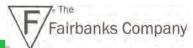
Semi-Live Skid Parts					
Description	Part No.	Ship Weight			
Tow Plate	500 Tow Plate	2.2			
Leg - 500 Series	500 Jack Leg	1.7			
Leg - 580 Series	T-4 Leg	2.4			

Factory Truck Parts					
Ship Description Part No. Weight					
Axle Box	451 - 7/8 Axle Box	3.5			
Stake Pocket	FS Stake Pocket	2.2			
Wooden Stake FS Oak Stake 3.0					
* Left and right sold separ	ately				

Standard Accessories						
Description	Part No.	Ship Weight				
Corner Bumper - Steel* (For HQ, MQ, LQ Trucks)	#24 - L or R	1.3				
Corner Bumper - Rubber (4" x 4" x 1" Thick)	R-25	0.5				
Strip Bumper - Rubber w/ steel insert (1" x 1")	Strip Bumper	0.9**				
Nuts, bolts for Econoweight, Bantamweight trucks	Platform Bolt Kit	2.3				
* Left and right sold separately ** Weight per foot	-	-				







# Platform Trucks

# **FEATURES**

- 1" thick tongue and groove hardwood deck
- Reinforcing cross battens
- Decks have recessed bolts providing a smooth platform
- **Durable powder-coated finish** on handles\*

\*Handles are optional

SHOWN: E-98-Q-3060-RTE with 408-30 bolt-on rack handle

Other sizes available.

Deck Height	Load Capacity	Ship Weight	Fairbanks Part #	Wheel Size	Wheel Type
8-1/2	1400	36	E-95-Q-3672-RTE	5 x 2	Rubber/Mold-On
11-1/2	2000	81	E-98-3060-RTE	8 x2	Rubber/Mold-On
8-1/2	1400	53	E-95-Q-2448-RTE	5 x 2	Rubber/Mold-On
11-1/2	1200	60	E-98-2448-FPN	8 x 2	Full Pneumatic
11-1/2	2000	63	E-98-2448-RTE	8 x 2	Rubber/Mold-On
11-1/2	1200	100	E-28-3672-FPN	8 x 2	Full Pneumatic
8-1/2	1400	71	E-95-Q-3060-RTE	5 x 2	Rubber/Mold-On
11-1/2	1200	78	E-28-3060-FPN	8 x 2	Full Pneumatic
11-1/2	2000	103	E-98-3672-RTE	8 x 2	Rubber/Mold-On
8-1/2	1400	36	E-95-Q-1830-RTE	5 x 2	Rubber/Mold-On
8-1/2	1400	36	E-95-Q-1830-RTE	5 x 2	Rubber/Mold-C

Manufacturer's Note: Polyurethane and other wheels available.



**Recessed bolts** 



Phone: 800-831-0022 Fax: 800-576-2239 202 Division St., Rome, GA 30162 sales@fairbankscasters.com www.fairbankscasters.com



# **V-PLATFORM**

Capacity to 2,000 lbs.

# **FEATURES**

☑ Durable green powder coated finish on frame and handle (handle optional)

☑ Sturdy 1" tubular steel frame

☑ Weather resistant, varnished hardwood deck is easy to replace when damaged or soiled

☑ Rounded front corners to protect door frames and walls

☑ Unitized, welded steel frame

☑ Widest selection of wheels from 5" rubber/mold-on to 12" full pneumatic





A platform truck built for the 21st century that offers value, function and style. The "V" Series platform truck features a 1" continuous tubular steel frame. The deck and casters are bolted to steel channel cross members and the frame has rounded front corners to protect walls, boxes and doorways. The decks are weather resistant, varnished hardwood which are easy to replace when damaged or soiled. Also, the complete unitized welded steel frames have fixed pipe pockets for use with a removable rack (409 style) or pipe (411 style) handle.

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type
	7	1400	37	V-25-Q-2448-RT	5 x 2	Rubber/Mold-on
	7-3/4	1650	41	V-26-Q-2448-RT	6 x 2	Rubber/Mold-on
24 x 48	10	2000	45	V-28-Q-2448-RT	8 x 2	Rubber/Mold-on
24 X 40	10	1200	37	V-28-Q-2448-FPN	8 x 2-1/2	Full Pneumatic
	12-1/2	1400	41	V-210-Q-2448-FPN	10 x 3-1/2	Full Pneumatic
	16-1/2	1800	58	V-212-Q-2448-FPN	12 x 3-1/2	Full Pneumatic
	7	1400	59	V-25-Q-3060-RT	5 x 2	Rubber/Mold-on
	7-3/4	1650	62	V-26-Q-3060-RT	6 x 2	Rubber/Mold-on
30 x 60	10	2000	66	V-28-Q-3060-RT	8 x 2	Rubber/Mold-on
30 X 60	10	1200	59	V-28-Q-3060-FPN	8 x 2-1/2	Full Pneumatic
	12-1/2	1400	63	V-210-Q-3060-FPN	10 x 3-1/2	Full Pneumatic
	16-1/2	1800	80	V-212-Q-3060-FPN	12 x 3-1/2	Full Pneumatic
	7	1400	70	V-25-Q-3672-RT	5 x 2	Rubber/Mold-on
	7-3/4	1650	82	V-26-Q-3672-RT	6 x 2	Rubber/Mold-on
36 x 72	10	2000	85	V-28-Q-3672-RT	8 x 2	Rubber/Mold-on
30 X / Z	10	1200	88	V-28-Q-3672-FPN	8 x 2-1/2	Full Pneumatic
	12-1/2	1400	92	V-210-Q-3672-FPN	10 x 3-1/2	Full Pneumatic
	16-1/2	1800	109	V-212-Q-3672-FPN	12 x 3-1/2	Full Pneumatic
	ld separately	olvurethane an	nd other whee	els available. Contact sa	les department	for pricing.

### **WHEELS & CASTERS**

RUBBER/MOLD-ON

Wheel Size	Swivel Order No.	Rigid Order No.
5 x 2	N22-5-RT	N32-5-RT
6 x 2	N22-6-RT	N32-6-RT
8 x 2	N22-8-RT	N32-8-RT
FULL PNE	JMATIC	
Wheel Size	Swivel Order No.	Rigid Order No.
8 x 2-1/2	P22-8-FPN	P32-8-FPN
10 x 3-1/2	P22-10-FPN	P32-10-FPN



# **ECONOWEIGHT HARDWOOD**

Capacity to 2,000 lbs.

# **WHEELS & CASTERS**

RUBBER/MOLD-ON						
Wheel Size	Swivel Order No.	Rigid Order No.				
5 x 2	N22-5-RT	N32-5-RT				
6 x 2	N22-6-RT	N32-6-RT				
8 x 2	N22-8-RT	N32-8-RT				
FULL PNE	UMATIC					
Wheel Size	Swivel Order No.	Rigid Order No.				
8 x 2-1/2	P22-8-FPN	P32-8-FPN				
10 x 3-1/2	P22-10-FPN	P32-10-FPN				
12 x 3-1/2	P22-12-FPN	P32-12-FPN				
HI-CAP/MC	HI-CAP/MOLD-ON					
Wheel Size	Swivel Order No.	Rigid Order No.				
5 x 2	N22-5-HC	N32-5-HC				
6 x 2	N22-6-HC N32-6-H					



**E-25-Q-3060-RT** w/ 408-30 Bolt-on Rack Handle

# **FEATURES**

8 x 2

☑ Durable powder coated finish on casters and handles

N22-8-HC

N32-8-HC

☑ Hardwood deck

**☑** Reinforcing cross battens

The Econoweight Series trucks have sanded, sealed and varnished hardwood deck attached to reinforcing cross battens.

Standard wheels for trucks are rubber/mold-on (RT) or full pneumatic (FPN). Optional hi-capacity (HC) rubber/mold-on wheels are also available. Consult factory for additional wheel options.

Deck	Deck	Load	Ship		Wheel	
Size	Height	Capacity	Weight	Part No.	Size	Wheel Type
18 x 30	8-1/2	1400	36	E-25-Q-1830-RT	5 x 2	Rubber/Mold-On
24 x 42	8-1/2	1400	49	E-25-Q-2442-RT	5 x 2	Rubber/Mold-On
	8-1/2	1400	53	E-25-Q-2448-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	57	E-26-Q-2448-RT	6 x 2	Rubber/Mold-On
24 x 48	11-1/2	2000	63	E-28-Q-2448-RT	8 x 2	Rubber/Mold-On
24 X 40	11-1/2	1200	60	E-28-Q-2448-FPN	8 x 2-1/2	Full Pneumatic
	14	1400	64	E-210-Q-2448-FPN	10 x 3-1/2	Full Pneumatic
	18	1800	81	E-212-Q-2448-FPN	12 x 3-1/2	Full Pneumatic
	8-1/2	1400	61	E-25-Q-2754-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	65	E-26-Q-2754-RT	6 x 2	Rubber/Mold-On
27 x 54	11-1/2	2000	71	E-28-Q-2754-RT	8 x 2	Rubber/Mold-On
27 X 54	11-1/2	1200	68	E-28-Q-2754-FPN	8 x 2-1/2	Full Pneumatic
	14	1400	72	E-210-Q-2754-FPN	10 x 3-1/2	Full Pneumatic
	18	1800	89	E-212-Q-2754-FPN	12 x 3-1/2	Full Pneumatic
	8-1/2	1400	71	E-25-Q-3060-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	75	E-26-Q-3060-RT	6 x 2	Rubber/Mold-On
30 x 60	11-1/2	2000	81	E-28-Q-3060-RT	8 x 2	Rubber/Mold-On
30 X 60	11-1/2	1200	78	E-28-Q-3060-FPN	8 x 2-1/2	Full Pneumatic
	14	1400	82	E-210-Q-3060-FPN	10 x 3-1/2	Full Pneumatic
	18	1800	99	E-212-Q-3060-FPN	12 x 3-1/2	Full Pneumatic
	9-1/4	1600	97	E-26-Q-3672-RT	6 x 2	Rubber/Mold-On
36 x 72	11-1/2	2000	103	E-28-Q-3672-RT	8 x 2	Rubber/Mold-On
	11-1/2	1200	100	E-28-Q-3672-FPN	8 x 2-1/2	Full Pneumatic
	14	1400	104	E-210-Q-3672-FPN	10 x 3-1/2	Full Pneumatic
	18	1800	121	E-212-Q-3672-FPN	12 x 3-1/2	Full Pneumatic
Handle sold	separately					
		urethane and o	ther wheels a	/ailable. Contact sales dep	artment for pri	cina

Manufacturer's Note: Polyurethane and other wheels available. Contact sales department for pricing



# **BANTAMWEIGHT OAK**

Capacity to 2,000 lbs.

# **FEATURES**

- ☑ Durable powder coated finish on casters and handles
- ☑ Kiln-dried, machined tongueand-grooved, oak deck
- ☑ Reinforcing cross battens
- ☑ Decks have countersunk bolts providing a smooth platform



### **WHEELS & CASTERS**

RUBBER/MOLD-ON

RUBBER/IVIOLD-UN							
Wheel Size	Swivel Order No.	Rigid Order No.					
5 x 2	N22-5-RT	N32-5-RT					
6 x 2	N22-6-RT	N32-6-RT					
8 x 2	N22-8-RT	N32-8-RT					
<b>FULL PNE</b>	UMATIC						
Wheel Swivel Size Order No.		Rigid Order No.					
8 x 2-1/2	P22-8-FPN	P32-8-FPN					
10 x 3-1/2	P22-10-FPN	P32-10-FPN					
12 x 3-1/2	P22-12-FPN	P32-12-FPN					
HI-CAP/MC	LD-ON						
Wheel Size	Swivel Order No.	Rigid Order No.					
5 x 2	N22-5-HC	N32-5-HC					
6 x 2	N22-6-HC	N32-6-HC					
8 x 2	N22-8-HC	N32-8-HC					

Bantamweight Series trucks are constructed of tongue-and-grooved, seasoned oak decks with underside battens for added rigidity so platform will not warp or separate. Decks have countersunk bolts providing a smooth platform. Standard wheels for trucks are rubber/mold-on (RT) or full pneumatic (FPN). Optional hi-capacity (HC) rubber/mold-on wheels are also available. Consult factory for additional wheel options.



**B-28-Q-3060-RT** w/ 411-30 Handle Kit

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type
24 x 42	8-5/8	1400	57	B-25-Q-2442-RT	5 x 2	Rubber/Mold-On
	8-5/8	1400	66	B-25-Q-2448-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	69	B-26-Q-2448-RT	6 x 2	Rubber/Mold-On
24 x 48	11-1/4	1200	70	B-28-Q-2448-FPN	8 x 2-1/2	Full Pneumatic
	13-3/4	1400	73	B-210-Q-2448-FPN	10 x 3-1/2	Full Pneumatic
	17-3/4	1800	81	B-212-Q-2448-FPN	12 x 3-1/2	Full Pneumatic
	8-5/8	1400	71	B-25-Q-2748-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	74	B-26-Q-2748-RT	6 x 2	Rubber/Mold-On
27 x 48	11-3/4	2000	80	B-28-Q-2754-RT	8 x 2	Rubber/Mold-On
27 X 40	11-1/4	1200	74	B-28-Q-2748-FPN	8 x 2-1/2	Full Pneumatic
	13-3/4	1400	77	B-210-Q-2748-FPN	10 x 3-1/2	Full Pneumatic
	17-3/4	1800	90	B-212-Q-2748-FPN	12 x 3-1/2	Full Pneumatic
	8-5/8	1400	72	B-25-Q-2754-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	76	B-26-Q-2754-RT	6 x 2	Rubber/Mold-On
27 x 54	11-3/4	2000	85	B-28-Q-2754-RT	8 x 2	Rubber/Mold-On
27 X 54	11-1/4	1200	74	B-28-Q-2754-FPN	8 x 2-1/2	Full Pneumatic
	13-3/4	1400	78	B-210-Q-2754-FPN	10 x 3-1/2	Full Pneumatic
	17-3/4	1800	95	B-212-Q-2754-FPN	12 x 3-1/2	Full Pneumatic
	8-5/8	1400	76	B-25-Q-3060-RT	5 x 2	Rubber/Mold-On
	9-1/4	1600	80	B-26-Q-3060-RT	6 x 2	Rubber/Mold-On
30 x 60	11-3/4	2000	91	B-28-Q-3060-RT	8 x 2	Rubber/Mold-On
30 X 60	11-1/4	1200	78	B-28-Q-3060-FPN	8 x 2-1/2	Full Pneumatic
	13-3/4	1400	82	B-210-Q-3060-FPN	10 x 3-1/2	Full Pneumatic
	17-3/4	1800	99	B-212-Q-3060-FPN	12 x 3-1/2	Full Pneumatic
	9-1/4	1600	133	B-26-Q-3672-RT	6 x 2	Rubber/Mold-On
36 x 72	11-3/4	2000	139	B-28-Q-3672-RT	8 x 2	Rubber/Mold-On
	11-1/4	1200	133	B-28-Q-3672-FPN	8 x 2-1/2	Full Pneumatic
	13-3/4	1400	139	B-210-Q-3672-FPN	10 x 3-1/2	Full Pneumatic
	17-3/4	1800	154	B-212-Q-3672-FPN	12 x 3-1/2	Full Pneumatic
Handle sold	Handle sold separately					
		vurothana and	other wheels	available Contact sales	donartmost fo	r pricing
Manufacturer's Note: Polyurethane and other wheels available. Contact sales department for pricing.						

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# ALL STEEL

Capacity to 3,500 lbs.

Strong, 12-gauge steel deck construction reinforced with steel cross-battens for convenient handling of uniformly distributed loads up to 3500 lbs. Platforms have rounded corners that prevent damage to door frames or other obstacles. Casters are bolted onto extra caster top plates welded underneath the deck. This results in a simple but secure caster attachment. Standard wheels are rubber/mold-on (RT), full pneumatic (FPN) or high-capacity (HC) rubber/mold-on. Consult factory for additional wheel options.

### **FEATURES**

- ✓ Durable powder coated finish
- ✓ Strong, 12-gauge steel deck construction
- strength
- ☑ Decks have rounded corners that prevent damage to walls and door frames



# **WHEELS & CASTERS**

RUBBER/MOLD-ON

KOBBER/MOED-ON					
Wheel Size	Swivel Order No.	Rigid Order No.			
5 x 2	N22-5-RT	N32-5-RT			
6 x 2	N22-6-RT	N32-6-RT			
8 x 2	N22-8-RT	N32-8-RT			
FULL PNE	JMATIC				
Wheel Size	Swivel Order No.	Rigid Order No.			
8 x 2-1/2	P22-8-FPN	P32-8-FPN			
10 x 3-1/2	P22-10-FPN	P32-10-FPN			
12 x 3-1/2	P22-12-FPN	P32-12-FPN			
HI-CAP/MOLD-ON					
Wheel Size	Swivel Rigid Order No. Order No.				

N22-5-HC

N22-6-HC

N22-8-HC

N32-5-HC

N32-6-HC

N32-8-HC

5 x 2

6 x 2 8 x 2



SD-26-2448-RT w/ 409-24 Rack Handle

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type
Size	7-7/8	1400	90	SD-25-2448-RT	5 x 2	Rubber/Mold-On
	8-5/8	1600	93	SD-26-2448-RT	6 x 2	Rubber/Mold-On
	10-7/8	2000	99	SD-28-2448-RT	8 x 2	Rubber/Mold-On
	10-7/8	1200	93	SD-28-2448-FPN	8 x 2-1/2	Full Pneumatic
24 x 48	13-3/8	1400	97	SD-210-2448-FPN	10 x 3-1/2	Full Pneumatic
	17-3/8	1800	114	SD-212-2448-FPN	12 x 3-1/2	Full Pneumatic
	7-7/8	2200	90	SD-25-2448-HC	5 x 2	Hi-Cap/Mold-On
	8-5/8	3200	93	SD-26-2448-HC	6 x 2	Hi-Cap/Mold-On
	10-7/8	3500	99	SD-28-2448-HC	8 x 2	Hi-Cap/Mold-On
	7-7/8	1400	96	SD-25-2748-RT	5 x 2	Rubber/Mold-On
	8-5/8	1600	99	SD-26-2748-RT	6 x 2	Rubber/Mold-On
	10-7/8	2000	105	SD-28-2748-RT	8 x 2	Rubber/Mold-On
	10-7/8	1200	99	SD-28-2748-FPN	8 x 2-1/2	Full Pneumatic
27 x 48	13-3/8	1400	103	SD-210-2748-FPN	10 x 3-1/2	Full Pneumatic
	17-3/8	1800	120	SD-212-2748-FPN	12 x 3-1/2	Full Pneumatic
	7-7/8	2200	96	SD-25-2748-HC	5 x 2	Hi-Cap/Mold-On
	8-5/8	3200	99	SD-26-2748-HC	6 x 2	Hi-Cap/Mold-On
	10-7/8	3500	105	SD-28-2748-HC	8 x 2	Hi-Cap/Mold-On
	7-7/8	1400	102	SD-25-2754-RT	5 x 2	Rubber/Mold-On
	8-5/8	1600	105	SD-26-2754-RT	6 x 2	Rubber/Mold-On
	10-7/8	2000	111	SD-28-2754-RT	8 x 2	Rubber/Mold-On
	10-7/8	1200	105	SD-28-2754-FPN	8 x 2-1/2	Full Pneumatic
27 x 54	13-3/8	1400	109	SD-210-2754-FPN	10 x 3-1/2	Full Pneumatic
	17-3/8	1800	126	SD-212-2754-FPN	12 x 3-1/2	Full Pneumatic
	7-7/8	2200	102	SD-25-2754-HC	5 x 2	Hi-Cap/Mold-On
	8-5/8	3200	105	SD-26-2754-HC	6 x 2	Hi-Cap/Mold-On
	10-7/8	3500	111	SD-28-2754-HC	8 x 2	Hi-Cap/Mold-On
Handle sol	d separately	/				
			ابير مطاعم امم	acole available. Contac	t aalaa danasts	ant for prining

Manufacturer's Note: Polyurethane and other wheels available. Contact sales department for pricing.

# Steel Platform Trucks continued - Capacity to 3,500 lbs.



Deck	Deck	Load	Ship		Wheel	
Size	Height	Capacity	Weight	Part No.	Size	Wheel Type
	7-7/8	1400	114	SD-25-3060-RT	5 x 2	Rubber/Mold-On
	8-5/8	1600	117	SD-26-3060-RT	6 x 2	Rubber/Mold-On
	10-7/8	2000	123	SD-28-3060-RT	8 x 2	Rubber/Mold-On
	10-7/8	1200	119	SD-28-3060-FPN	8 x 2-1/2	Full Pneumatic
30 x 60	13-3/8	1400	123	SD-210-3060-FPN	10 x 3-1/2	Full Pneumatic
	17-3/8	1800	140	SD-212-3060-FPN	12 x 3-1/2	Full Pneumatic
	7-7/8	2200	114	SD-25-3060-HC	5 x 2	Hi-Cap/Mold-On
	8-5/8	3200	117	SD-26-3060-HC	6 x 2	Hi-Cap/Mold-On
	10-7/8	3500	123	SD-28-3060-HC	8 x 2	Hi-Cap/Mold-On
	7-7/8	1400	130	SD-25-3660-RT	5 x 2	Rubber/Mold-On
	8-5/8	1600	133	SD-26-3660-RT	6 x 2	Rubber/Mold-On
	10-7/8	2000	139	SD-28-3660-RT	8 x 2	Rubber/Mold-On
	10-7/8	1200	133	SD-28-3660-FPN	8 x 2-1/2	Full Pneumatic
36 x 60	13-3/8	1400	137	SD-210-3660-FPN	10 x 3-1/2	Full Pneumatic
	17-3/8	1800	154	SD-212-3660-FPN	12 x 3-1/2	Full Pneumatic
	7-7/8	2200	130	SD-25-3660-HC	5 x 2	Hi-Cap/Mold-On
	8-5/8	3200	133	SD-26-3660-HC	6 x 2	Hi-Cap/Mold-On
	10-7/8	3500	139	SD-28-3660-HC	8 x 2	Hi-Cap/Mold-On
	7-7/8	1400	144	SD-25-3672-RT	5 x 2	Rubber/Mold-On
	8-5/8	1600	147	SD-26-3672-RT	6 x 2	Rubber/Mold-On
	10-7/8	2000	153	SD-28-3672-RT	8 x 2	Rubber/Mold-On
	10-7/8	1200	143	SD-28-3672-FPN	8 x 2-1/2	Full Pneumatic
36 x 72	13-3/8	1400	149	SD-210-3672-FPN	10 x 3-1/2	Full Pneumatic
	17-3/8	1800	170	SD-212-3672-FPN	12 x 3-1/2	Full Pneumatic
	7-7/8	2200	144	SD-25-3673-HC	5 x 2	Hi-Cap/Mold-On
	8-5/8	3200	147	SD-26-3672-HC	6 x 2	Hi-Cap/Mold-On
	10-7/8	3500	153	SD-28-3672-HC	8 x 2	Hi-Cap/Mold-On
Handle sol	d separately	/	•			
			ان سمطامه امما	anda available Ct	t aalaa dan - :-t:-	ant for prining
ivianutactu	rer's Note: F	olyurethane a	ına otner wi	neels available. Contac	t sales departn	nent for pricing.





SD-28-3060-PO w/ 409-30 Rack Handle

# U-BOAT PLATFORM TRUCKS



The Fairbanks Company offers two varieties of heavy-duty U-Boat Platform Trucks. Both models feature a zero-turning radius and load capacities of 1,800 lbs. These trucks are designed to manuever down narrow aisles and turn easily in confined areas on 6" non-marking wheels.



Also available are optional 13x60 shelves. Ideal for stocking inventory or temporary storage. Up to 2 shelves can be utilized per truck. Tabs on the shelf make installation easy and secure





Shelf Size	Clearance Between Shelves	Load Capacity per Shelf	Ship Weight per Shelf
13x60	15	100	24

Туре	Model	Deck Size	Load Capacity	Deck Height	Load Wheels	Load Wheel Type	Swivel Casters	Swivel Wheel Type	Ship Weight
Steel Deck	SUB-03-1660-4PH	16X60	1800	9-1/2	6X2	Polyurethane	4x1-1/4	Polyolefin	82
Steel Deck	SUB-03-1660-4PBB	16X60	1800	9-1/2	6X2	Poly on Poly	4x1-1/4	Poly on Poly	81
Wood Deck	PUB-03-1660-4PH	16X60	1800	9-1/2	6X2	Polyurethane	4x1-1/4	Polyolefin	84
Wood Deck	PUB-03-1660-4PBB	16X60	1800	9-1/2	6X2	Poly on Poly	4x1-1/4	Poly on Poly	83

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# ALUMINUM

Capacity to 2,600 lbs.

Heavy-duty, extra strong, corrosion resistant aluminum platform trucks have a clean, attractive appearance and are constructed for heavy-duty applications. Applications include offices, stockrooms, warehouses, schools, laboratories, etc. The frame is constructed with high-strength, welded aluminum channel with heavy-duty diamond pattern aluminum deck. Removable aluminum handles can be placed on both or either end of the platform truck. Rubber corner bumpers on both ends of the deck to guard against damage to furniture, walls and equipment.

# **FEATURES**

☑ Diamond-pattern deck helps keep loads from slipping

☑ Rubber bumpers prevent damage to furniture, equipment

☑ Pipe pockets at both ends offer versatility for many applications





# Rubber Corner Bumpers



**AL-96-3060-PO** w/ AL-411-30 Pipe Handle

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type
	9-1/4	1400	51.4	AL-95-2448-RT	5 x 2	Rubber/Mold-On**
	10-1/2	1640	55.2	AL-96-2448-RT	6 x 2	Rubber/Mold-On**
	12-1/4	2000	65.8	AL-98-2448-RT	8 x 2	Rubber/Mold-On**
	9-1/4	2600	53.0	AL-95-2448-PO	5 x 2	Polyurethane**
	10-1/2	2600	56.2	AL-96-2448-PO	6 x 2	Polyurethane**
24 x 48	12-1/4	2600	69.0	AL-98-2448-PO	8 x 2	Polyurethane**
	13-1/2	1200	55.8	AL-28-2448-FPN	8 x 2-1/2	Full Pneumatic
	15-1/2	1400	63.4	AL-210-2448-FPN	10 x 3-1/2	Full Pneumatic
	9-1/4	2600	45.0	AL-25-2448-PRB	5 x 2	Polyurethane*
	10-1/2	2600	47.0	AL-26-2448-PRB	6 x 2	Polyurethane*
	12-1/4	2600	50.0	AL-28-2448-PRB	8 x 2	Polyurethane*
	9-1/4	1400	59.4	AL-95-3060-RT	5 x 2	Rubber/Mold-On**
	10-1/2	1640	63.2	AL-96-3060-RT	6 x 2	Rubber/Mold-On**
	12-1/4	2000	73.8	AL-98-3060-RT	8 x 2	Rubber/Mold-On**
	9-1/4	2600	61.0	AL-95-3060-PO	5 x 2	Polyurethane**
	10-1/2	2600	64.2	AL-96-3060-PO	6 x 2	Polyurethane**
30 x 60	12-1/4	2600	77.0	AL-98-3060-PO	8 x 2	Polyurethane**
	13-1/2	1200	63.8	AL-28-3060-FPN	8 x 2-1/2	Full Pneumatic
	15-1/2	1400	71.4	AL-210-3060-FPN	10 x 3-1/2	Full Pneumatic
	9-1/4	2600	53.0	AL-25-3060-PRB	5 x 2	Polyurethane*
	10-1/2	2600	55.0	AL-26-3060-PRB	6 x 2	Polyurethane*
	12-1/4	2600	58.0	AL-28-3060-PRB	8 x 2	Polyurethane*
* Polyethy	lene center	** Semi-St	eel center	Handle sold separatel	у	

### **WHEELS & CASTERS**

RUBBER/MOLD-ON							
Wheel Size	Swivel Order No.	Rigid Order No.					
5 x 2	EW29-5-RT	EW39-5-RT					
6 x 2	EW29-6-RT	EW39-6-RT					
8 x 2	EW29-8-RT	EW39-8-RT					
POLYURE	THANE/MOLD-C	ON					
Wheel	Swivel	Rigid					
Size	Order No.	Order No.					
5 x 2	EW29-5-PO	EW39-5-PO					
6 x 2	EW29-6-PO	EW39-6-PO					
8 x 2	EW29-8-PO	EW39-8-PO					
<b>FULL PNE</b>	UMATIC						
Wheel	Swivel	Rigid					
Size	Order No.	Order No.					
8 x 2-1/2	P22-8-FPN	P32-8-FPN					
10 x 3-1/2	P22-10-FPN	P32-10-FPN					
12 x 3-1/2	P22-12-FPN	P32-12-FPN					
POLYURE	THANE/POLYET	THYLENE					
Wheel	Swivel	Rigid					
Size	Order No.	Order No.					
5 x 2	N22-5-PRB	N32-5-PRB					
6 x 2	N22-6-PRB	N32-6-PRB					
8 x 2	N22-8-PRB	N32-8-PRB					

Aluminum Pipe Handle						
Deck Size	Part No.	Ship Weight				
24	AL-411-24	3.5				
30	AL-411-30	4.0				



# **FACTORY**

Capacity to 2,500 lbs.

Stacked loads move easily, as this truck is tilt style and turns in its own length. Four removable wooden stakes — 1-1/4" x 2-3/4" — sit into steel corner pockets. Stakes are 30" above platform deck. Load wheels are 12" x 2-1/2" and swivel- end caster wheels are 5" x 1-5/8".

### **FEATURES**

☑ Tilt-style truck turns in its own length

☑ Four removable stakes 30" above deck

☑ Three wheel options

☑ Complete varnished oak construction



FS-2748-2RT

Deck Size	Overall Length	Platform Height	Load Capacity	Ship Weight	Part No.	Load Wheel Model No.	Caster Model No.
27 x 48	53-1/2			145	FS-2748-2RT	512-SF	21-5-RT
27 X 40	33-1/2	14	2500		FS-2748-2HC	912-SF	21-5-HC
30 x 60	65-1/2	14	2300		FS-3060-3RT	512-SF	21-5-RT
30 x 00	00-1/2			102	912-SF	21-5-HC	
Manufacturer's Note: Optional polyurethane wheel available							
Manufactu	urer's Note:	Other deck si	zes available	on special c	order		



# STAPLE REMOVER - DISCONTINUED

U.S. Patent # 5,008,692



Remove carton staples easily and safely without ever using a screwdriver or pliers. Quickly removes and holds staple for safe disposal. Ideal for shipping and receiving areas. Green powder coated with vinyl grip handles. 11-gauge steel.

# **FEATURES**

☑ Durable powder coated finish

☑ Vinyl-coated hand grips





# STEEL BOUND

Capacity to 4,000 lbs.

Built for strength and mobility for uniformly distributed loads up to 4000 lbs. Hardwood deck boards are bolted to steel frame. Platform boards are square jointed and varnished. Semi-steel corner bumpers are located at load wheel end. Bolted construction absorbs shocks.

Load wheels are mounted to platform with strong, semi-steel axle boxes. Standard wheels for all Commander Trucks are rubber mold-on (RT). Consult factory for other wheel options, such as high- capacity (HC) rubber/mold-on or polyurethane (PO) wheels.



- ☑ Hardwood deck boards are bolted to steel frame
- ☑ Platform boards are square jointed and varnished
- ☑ Semi-steel corner bumpers
- **☑** Bolted construction absorbs shocks



SWIVEL CASTERS

Heavey Duty

SWIVEL CASTE	10	
Truck Type	Wheel Size	Swivel Order No.
Light Duty	6 x 2	EW29-6-RT
Medium Duty	6 x 2	EW29-6-RT
Heavey Duty	8 x 2-1/2	24-85-RT
LOAD WHEELS		
		Wheel
Truck Type	Wheel Size	Order No.
Truck Type Light Duty	Wheel Size 8 X 2-1/2	Order No. 558-SA

16 X 3 Each steel bound platform truck has 2 load wheels and 2 swivel casters

5316-RB





LQ-3060-RT w/ 407-30 Pipe Handle



MQ-2748-RT w/ 407-27 Pipe Handle



HQ-3060-RT w/ 407-30 Pipe Handle

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.
	9-1/2	2000	110	LQ-2448-RT
24 x 48	14	2800	154	MQ-2448-RT
	18	4000	233	HQ-2448-RT
	9-1/2	2000	117	LQ-2748-RT
27 x 48	14	2800	158	MQ-2748-RT
	18	4000	237	HQ-2748-RT
	9-1/2	2000	121	LQ-2754-RT
27 x 54	14	2800	168	MQ-2754-RT
	18	4000	240	HQ-2754-RT
	9-1/2	2000	119	LQ-3048-RT
30 x 48	14	2800	166	MQ-3048-RT
	18	4000	256	HQ-3048-RT
	9-1/2	2000	148	LQ-3060-RT
30 x 60	14	2800	192	MQ-3060-RT
	18	4000	272	HQ-3060-RT
	9-1/2	2000	162	LQ-3660-RT
36 x 60	14	2800	205	MQ-3660-RT
	18	4000	282	HQ-3660-RT
	9-1/2	2000	180	LQ-3672-RT
36 x 72	14	2800	233	MQ-3672-RT
	18	4000	306	HQ-3672-RT

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# **ELQ TRUCK** Capacity to 2,500 lbs.



E-LQ-3060-6POE w/ 409-30 Rack Handle

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type
	9-1/4	1600	87	E-LQ-2448-6RT	6 x 2	Rubber/Mold-On
24 x 48						
24 X 40	11-1/2	2000	93	E-LQ-2448-8RT	8 x 2	Rubber/Mold-On
	11-1/2	1200	89	E-LQ-2448-8FPN	8 x 2-1/2	Full Pneumatic
	9-1/4	1600	98	E-LQ-2754-6RT	6 x 2	Rubber/Mold-On
27 x 54						
21 7 34	11-1/2	2000	104	E-LQ-2754-8RT	8 x 2	Rubber/Mold-On
	11-1/2	1200	100	E-LQ-2754-8FPN	8 x 2-1/2	Full Pneumatic
	9-1/4	1600	108	E-LQ-3060-6RT	6 x 2	Rubber/Mold-On
	9-1/4	2500	100	E-LQ-3060-6POE	6 x 2	Polyurethane/Mold-On
30 x 60	11-1/2	2000	114	E-LQ-3060-8RT	8 x 2	Rubber/Mold-On
30 x 00	11-1/2	2500	114	E-LQ-3060-8POE	8 x 2	Polyurethane/Mold-On
	11-1/2	1200	110	E-LQ-3060-8FPN	8 x 2-1/2	Full Pneumatic
	14	1400	117	E-LQ-3060-10FPN	10 x 3-1/2	Full Pneumatic
	9-1/4	2500	131	E-LQ-3672-6PDR	6 x 2	Polyolefin
	11-1/2	2500	145	E-LQ-3672-8POE	8 x 2	Polyurethane/Mold-On
36 x 72	11-1/2	2000	145	E-LQ-3672-8RT	8 x 2	Rubber/Mold-On
30 X 72	11-1/2	1200	141	E-LQ-3672-8FPN	8 x 2-1/2	Full Pneumatic
	14	1400	148	E-LQ-3672-10FPN	10 x 3-1/2	Full Pneumatic
	18	1800	160	E-LQ-3672-12FPN	12 x 3-1/2	Full Pneumatic
N4				E-LQ-3672-12FPN		Full Pneumatic

Manufacturer's Note: Trucks w/ 4 pipe pockets available on special order

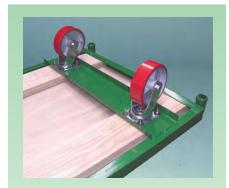
Handles sold separately



### **FEATURES**

- ☑ Hardwood deck with heavy-duty battens
- frame
- ☑ Deck can be easily replaced when soiled, damaged

This all-steel bound frame platform truck is ideal for industrial and commercial applications. Heavy angle and rectangular tubing steel frame is welded to formed channel caster mounts. Hardwood deck has two lengthwise heavy-duty battens for added strength. Deck can be easily replaced when soiled or damaged. Fixed pipe pockets are used for removable rack and pipe handles. Has durable coated green finish.



### **CONSTRUCTION FEATURES**

- ① Rectangular tubing sides with angle iron ends
- ② Formed channel caster mounts
- 3 Hardwood deck with heavy-duty, full-length battens
- Weld-on handle pipe pockets
- ⑤ Green powder coated finish
- Varnished hardwood deck



# STEEL-BOUND OAK, TILT STYLE

Capacity to 1,600 lbs.

Not only built for strength and durability by using the "Commander" series platform, but also extremely maneuverable. The square-jointed, oak deck boards are bolted to a steel angle outer frame. The 8" x 2-1/2" center load wheels roll on a common axle which is mounted with strong, semi-steel axle supports. One 23-5-RT swivel caster is mounted at each end in the "S" style pattern, allowing this heavy-duty tilt truck to pivot within its own length. This bolted construction allows for greater shock absorption. Optional handles can be mounted on both ends for improved maneuverability in either direction.



**S-3060-RT** w/ 408-30 Rack Handle

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Type		
24 x 48			114	S-2448-RT	Rubber/Mold-On		
27 x 48			118	S-2748-RT	Rubber/Mold-On		
27 x 54	9-1/2	1600	123	S-2754-RT	Rubber/Mold-On		
30 x 60			148	S-3060-RT	Rubber/Mold-On		
Handles sold separately							
Contact fac	tory for add	ditional wheel o	otions				

### **FEATURES**

☑ 1" thick, kiln-dried, machined tongueand-groove oak decking

☑ Reinforcing cross battens

☑ Decks have countersunk bolts providing a smooth platform

# F

# OAK, TILT STYLE

Capacity to 1,500 lbs.



**B-26-S-3060-RT** w/ 408-30 Rack Handles

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type			
27 x 48	8-5/8	1000	70	B-25-S-2748-RT	5 x 2	Rubber/Mold-On			
27 X 40									
	8-5/8	1000	97	B-25-S-3060-RT	5 x 2	Rubber/Mold-On			
30 x 60	9-1/4	1200	99	B-26-S-3060-RT	6 x 2	Rubber/Mold-On			
Handles sold separately									
Contact fa	Contact factory for additional wheel options								

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### **WHEELS & CASTERS**

RUBBER/MOLD-ON						
Wheel Size	Rigid Order No.					
5 x 2	N22-5-RT	N32-5-RT				
6 x 2	N22-6-RT	N32-6-RT				
8 x 2	N22-8-RT	N32-8-RT				

Tilt style truck uses a Bantamweight Series varnished oak, tongue-and-groove oak deck with rigid center load casters and swivel end caster to allow the truck to pivot within its own length. This "S" style positioning makes the truck ideally suited for narrow aisles, maneuvering between equipment or quick turns. The center rigid load casters are 5", 6", or 8" and are mounted on a thicker center cross batten than the swivel casters mounted on each end. An optional rack handle at each end is a popular choice among customers.



# **SEMI-LIVE SKID PLATFORMS & JACKS**

Capacity to 2,000 lbs.

Semi-live skid platform trucks help save time and space and are best used for temporary storage and transportation of raw materials, parts, food cartons and finished goods. Two sturdy models are available:



500-9-RT

**500 Series Skid** features an all- hardwood deck and 6" x 2" rubber/mold-on wheels. Load capacity up to 1,000 lbs.

Deck Size	Deck Height	Tow Plate Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Caster Order No.
24 x 36	9-1/2	6-7/8	1000	49	500-4-RT	6 x 2	N32-6-RT
24 x 28	9-1/2	6-7/8	1000	59	500-6-RT	6 x 2	N32-6-RT
30 x 48	9-1/2	6-7/8	1000	71	500-7-RT	6 x 2	N32-6-RT
30 x 60	9-1/2	6-7/8	1000	77	500-9-RT	6 x 2	N32-6-RT



580-9-RT

**580 Series Skid** offers steel-bound, hardwood deck, angle iron ends, full-length center batten and  $8" \times 2"$  rubber/mold-on wheels. Load capacity up to 2,000 lbs.

Deck Size	Deck Height	Tow Plate Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Caster Order No.
30 x 48	10-1/2	8-3/8	2000	95	580-7-RT	8 x 2	N32-8-RT
30 x 60	10-1/2	8-3/8	2000	120	580-9-RT	8 x 2	N32-8-RT

### **FEATURES**

☑ Great for temporary storage space

✓ Separate jack handles instantly engage and disengage platform for easy movement





500-RT-JACK

580-RT-JACK

# **JACK HANDLES**

Part No.	Load Capacity	Ship Weight
500-RT-JACK	1000	14
580-RT-JACK	2000	20

### 500 Series Jack Handle

Height to top of lack lift: 7-3/8" Heigh to top of jack pin: 8-3/4"

### 580 Series Jack Handle

Height to top of lack lift: 8-7/8" Heigh to top of jack pin: 10-3/8"



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# **PLASTICWOOD**

Capacity to 2,000 lbs.



PW-28-3060-RT w/ 408-30 Bolted-on Rack Handle

The plasticwood platform truck — a combination of modern technology with traditional design — can handle the most adverse conditions. The deck is made of solid, high-density, polyethylene/polypropylene recycled plastics. The non-porous deck is 100% waterproof and will not warp, rot, splinter, chip, peel, rust or crack and never requires painting or varnishing. It is corrosion resistant to industrial solvents, oils, greases, mild acids and alkaline. The 1-1/2" thick deck boards are tongue and grooved for added strength and are securely attached to the 1-1/2" thick cross battens. Standard casters are rubber/mold-on (RT), full pneumatic (FPN) or high-capacity rubber/mold-on (HC). Consult factory for other wheel options.

Deck Size	Deck Height	Load Capacity	Ship Weight	Part No.	Wheel Size	Wheel Type
	9-1/2	1100	106	PW-25-2548-RT	5 x 2	Rubber/Mold-on
	10-1/4	1600	109	PW-26-2548-RT	6 x 2	Rubber/Mold-on
	12-1/2	2000	118	PW-28-2548-RT	8 x 2	Rubber/Mold-on
	12-1/2	1200	111	PW-28-2548-FPN	8 x 2-1/2	Full Pneumatic
25 x 48	15	1400	115	PW-210-2548-FPN	10 x 3-1/2	Full Pneumatic
	19	1800	132	PW-212-2548-FPN	12 x 3-1/2	Full Pneumatic
	9-1/2	1300	106	PW-25-2548-HC	5 x 2	Hi-Cap/Mold-on
	10-1/4	1700	109	PW-26-2548-HC	6 x 2	Hi-Cap/Mold-on
	12-1/2	2000	118	PW-28-2548-HC	8 x 2	Hi-Cap/Mold-on
	9-1/2	1100	150	PW-25-3060-RT	5 x 2	Rubber/Mold-on
	10-1/4	1600	153	PW-26-3060-RT	6 x 2	Rubber/Mold-on
	12-1/2	2000	162	PW-28-3060-RT	8 x 2	Rubber/Mold-on
	12-1/2	1200	155	PW-28-3060-FPN	8 x 2-1/2	Full Pneumatic
30 x 60	15	1400	159	PW-210-3060-FPN	10 x 3-1/2	Full Pneumatic
	19	1800	176	PW-212-3060-FPN	12 x 3-1/2	Full Pneumatic
	9-1/2	1300	150	PW-25-3060-HC	5 x 2	Hi-Cap/Mold-on
	10-1/4	1700	153	PW-26-3060-HC	6 x 2	Hi-Cap/Mold-on
	12-1/2	2000	162	PW-28-3060-HC	8 x 2	Hi-Cap/Mold-on
Handle so	old separately	/				

# **FEATURES**

- ☑ Durable powder coated finish on all metal parts
- ☑ Deck is completely waterproof will not warp, rot, splinter
- ☑ Tongue-and-grooved deck boards for added strength
- ☑ 1-1/2" thick deck and cross battens

### **WHEELS & CASTERS**

RUBBER/MOLD-ON							
Wheel Size	Swivel Order No.	Rigid Order No.					
5 x 2	N22-5-RT	N32-5-RT					
6 x 2	N22-6-RT	N32-6-RT					
8 x 2	N22-8-RT	N32-8-RT					
<b>FULL PNE</b>	UMATIC						
Wheel Size	Swivel Order No.	Rigid Order No.					
8 x 2-1/2	P22-8-FPN	P32-8-FPN					
10 x 3-1/2	P22-10-FPN	P32-10-FPN					
12 x 3-1/2	P22-12-FPN	P32-12-FPN					
HI-CAP/M	OLD-ON						
Wheel Size	Swivel Order No.	Rigid Order No.					
5 x 2	N22-5-HC	N32-5-HC					
6 x 2	N22-6-HC	N32-6-HC					
8 x 2	N22-8-HC	N32-8-HC					





# **FOLDING TABLE TRUCKS**

All-welded steel constructed table trucks are built to make for easy moving and storing of both rectangular and round folding tables.

Tubular frame design has cross bracing and formed channel caster mounts. Tables are protected from scratching with solid, high-density polymer bolt-on protector strips. Trucks maneuver easily using two swivel and two rigid casters with non-marking, 5" wheels. All handles are made of 1-5/16" diameter round tubing.

The round table truck will edge stack 6 to 8 round, folded tables 48" to 72" in diameter.

The rectangular table truck will flat stack 10 to 12 folded tables, 48" to 84" in length. Both trucks have a green powder coated finish for durability. Shipped knocked down.



RDT-3054-5PBB

# **FEATURES**

☑ Tables protected from damage with solid, high-density polymer bolt-on protective strips

☑ Round table truck will stack 6-8 folded tables

☑ Rectangular table truck will stack 10-12 folded tables



RTT-3072-5PBB



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Deck Size	Deck Height	Ship Weight	Part No.	Swivel Caster Model No.	Rigid Caster Model No.	No. of Tables per Truck	Table Size
30 x 54	7	55	RDT-3054-5PBB	03-5-PBB*	13-5-PBB	6 - 8	48 - 72 round
30 x 72	7	55	RTT-3072-5PBB	03-5-PBB*	13-5-PBB	10 - 12	48 - 84 long
* Foot brak	es availah	le for swive	l casters				

Foot brakes available for swivel casters

Manufacturer's Note: Trucks may also be ordered with 4 swivel casters for increased maneuverability

# STEEL HANDTRUCKS



# **LOOP HANDLE**

Capacity to 800 lbs.



Excellent one-handed maneuverability for a wide range of material handling applications. Loop permits easier breaking of the load and acts as leg when truck is placed horizontally for loading.

Loop Handle C-114 Series								
Part No.	Load Capacity	Height	Width	Ship Weight	Wheel Type			
C114-LW	-			23	Frame only			
C114-10FPN	600			33	Full Pneumatic			
C114-10PN	800	50	14	38	Semi Pneumatic			
C114-8PN	500			32	Semi Pneumatic			
C114-10FF	800	1		35	Puncture Proof			



# SINGLE-GRIP HANDLE

Capacity to 800 lbs.



For easy, one-handed operation. Ideal for cases, kegs and small cylinders. Handle provides leg for horizontal loading.

Single-Grip Handle C-115 Series								
Part No.	Load Capacity	Height	Width	Ship Weight	Wheel Type			
C115-LW	-			21	Frame only			
C115-10FPN	600			31	Full Pneumatic			
C115-10PN	800	47	14	36	Semi Pneumatic			
C115-8PN	500			30	Semi Pneumatic			
C115-10FF	800			33	Puncture Proof			



# **HIGH BACK HANDLE**

Capacity to 800 lbs.

Offers two-hand control and maneuverability for high loads in beverage plants and supermarkets.

High Back Handle C-116 Series								
Part No.	Load Capacity	Height	Width	Ship Weight	Wheel Type			
C116-LW	-			22	Frame only			
C116-10FPN	600			32	Full Pneumatic			
C116-10PN	800	53	14	37	Semi Pneumatic			
C116-8PN	500			32	Semi Pneumatic			
C116-10FF	800			34	Puncture Proof			



# **CONTINUOUS HANDLE** Capacity to 800 lbs.

Push or pull style for excellent mobility with one or two hands. A tall truck for handling bulky loads in terminals, warehouses, offices and factories.

Continuous Handle C-118 Series								
Part No.	Load Capacity	Height	Width	Ship Weight	Wheel Type			
C118-LW	-			22	Frame only			
C118-10FPN	600			32	Full Pneumatic			
C118-10PN	800	52	14	37	Semi Pneumatic			
C118-8PN	500			30	Semi Pneumatic			
C118-10FF	800			34	Puncture Proof			

### **FEATURES**

☑ Robotic welded for greater consistency

☑ Green powder coated for a longer-lasting finish

☑ D-Lock axle flattened on one side so it cannot rotate and cause wear

☑ Back lip on nose plate adds strength, holding small loads in place

☑ Large 8" x 14" nose plate with Super Slik™ raised runners to help slide loads on and off with minimal effort

☑ Curved crossbars hold load in place

☑ Stairclimbers provide added frame strength and ease loads over stairs, curbs

☑ Rugged ball bearing wheels for longer wear





# STEEL HANDTRUCKS



# **DUAL-GRIP HANDLE** Capacity to 800 lbs.



Two-hand operation balances difficult loads with ease. General purpose truck for moving merchandise in shipping rooms, factories, stores and offices.

Dual-Grip	Hand	le A	-1448	Series	3
Load Ship Part No. Capacity Height Width Weight Wheel Type					
A-1448-LW	-			20	Frame only
A-1448-10FPN	600			30	Full Pneumatic
A-1448-10PN	800	47	14	35	Semi Pneumatic
A-1448-8PN	500			29	Semi Pneumatic
A-1448-10FF	800			32	Puncture Proof

# Steel Handtruck Wheel Options







**Puncture proof** 

Full pneumatic

Semi pneumatic

# **FEATURES**

☑ Robotic welded for greater consistency

☑ Green powder coated for a longer-lasting finish

☑ D-Lock axle flattened on one side so it cannot rotate and cause wear

☑ Back lip on nose plate adds strength, while holding small loads in place

✓ Large 8" x 14" nose plate with Super Slik™ raised runners to help slide load on and off with minimal effort

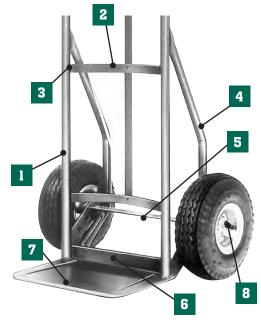
☑ Curved crossbars hold load in place

☑ Extra long stair climbers provide added frame strength and ease loads over stairs and curbs

☑ Rugged ball bearing wheels for longer wear

# 8 Important Reasons To Buy Fairbanks Steel Handtrucks

- Robotic welded for greater consistency. 5-year warranty against weld failure with normal use and within rated capacities.
- Curved crossbars hold load in place.
- Green powder coated for a longer lasting finish.
- Extra long stair climbers provide added frame strength and ease loads over stairs and curbs.
- "D-Lock" axle flattened on one side so it cannot rotate and cause wear in the 3-position axle box which will accommodate 6", 8", 10" wheels.
- Back lip on nose plate adds strength, while holding loads in place.
- Large 8" x 14" nose iron plate with Super Slik™ raised runners help slide load on and off with minimal effort.
- Rugged ball bearing wheels for longer wear.



Fairbanks' heavyduty handtruck specifically designed to easily and safely transport 10 to 12 banquet/churchtype chairs.

 60" tall tubular steel frame stabilizes stacked chairs and aids in easing over tall loads.

Front
 extension
 accommodates all
 sizes of chair leg
 spacing.

 10" flat free, soft-ride wheels easily roll over all types of flooring and terrain.

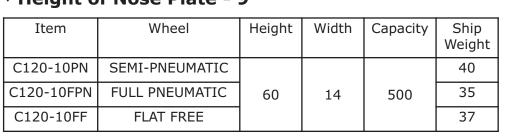
 Truck features long extended stair climbers for easy trucking over stairs and curbs.

Applications:

 Auditoriums
 Schools
 Banquet halls
 Meeting centers

Truck has durable expowder-coated finish.

Height of Nose Plate - 9"









Phone: 706-234-6701/800-831-0022 Fax: 706-234-6910/800-576-2239 202 Division St., Rome, GA 30162 www.fairbankscasters.com

# STEEL HANDTRUCKS



# **CVN 1500 CONVERTIBLE**

Capacity to 800 lbs. in 4-wheel position

Packed with all the features of our 800 lb. capacity steel handtrucks, this heavy-duty, dual-purpose truck converts from a 2-wheeler to 4-wheeler and back quickly and easily with a new, unique adjustable height snap button system. The 1-1/4" steel tubing gives it lasting durability. As a platform truck, it features a comfortable 48-1/2" high push handle and two center straps with a usable 14" x 40" platform space. Optional Snap-On/Snap-Off, 16" x 30" deck available.





Part No.	2-Wheel Load Capacity	4-Wheel Load Capacity	Height	Width	Ship Weight
CVN-1500-10PN	800				48
CVN-1500-10FPN	600	800	52	14	46
CVN-1500-10FF	800				50

	Load Wheel Size	Load Wheel Type	Wheel Model No.	Caster Wheel Size	Caster Wheel Type	Caster Model No.
1	10 x 2-3/4	Semi-Pneumatic	SP-10-2A		Soft Rubber	S11-03-3SR
1	10 x 3-1/2	Full-Pneumatic	FPN-10-5	3 x 1-1/4	Soft Rubber	S11-03-3SR
1	10 x 3-1/2	Puncture Proof	EEF-10		Soft Rubber	S11-03-3SR



### **FEATURES**

- ☑ Super Slik<sup>™</sup> nose plate
- ☑ Durable green powder coated finish
- ☑ New snap-button system for easy conversion, height adjustment



# MCS 1436 CONVERTIBLE - DISCONTINUED



MCS-1436-8PN



Capacity to 600 lbs. in 4-wheel position

This rugged convertible truck is available with a capacity of 500 lbs. as a 2-wheeler, converting to a 600 lb. 4-wheeler with 8" semi-pneumatic wheels with self-lubricating steel bearings.

Both trucks use a unique snap-button system for converting from 2-wheel to 4-wheel position and for quick height adjustment of handle. Also feature 1-1/4" steel tubular frame for strength and durability, 3" rubber swivel casters and a overall height of 46".

	Part No.	2-Wheel Load Capacity	4-Wheel Load Capacity	Height	Width	Ship Weight
1	MCS-1436-8PN	500	600	46	14	26

Load	Load	Wheel	Caster	Caster	Caster
Wheel Size	Wheel Type	Model No.	Wheel Size	Wheel Type	Model No.
8 x 1-3/4	Semi-Pneumatic	SP-8-11	3 x 1-1/4	Soft Rubber	

### **FEATURES**

- **☑** 10-gauge Super Slik<sup>™</sup> nose plate
- ☑ Durable green powder coated finish
- ✓ New snap-button system for easy conversion and height adjustment
- ☑ Optional snap-on deck available

# STEEL HANDTRUCKS



# **MHS SERIES**

Capacity to 500 lbs.

### **FEATURES**

☑ Robotic welded for greater consistency

☑ Green powder coated for a longer lasting finish

☑ Back lip on nose plate adds strength, while holding small loads in place

☑ Large 8" x 14" nose plate with Super Slik™ raised runners to help slide load on and off with minimal effort

☑ Curved crossbars hold load in place







MHS-111-8PN

MHS-112-8PN

MHS-113-8PN



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Part No.	Handle Style	Load Capacity	Height	Ship Weight	Wheel Order No.
MHS-113-8PN	Loop	500	46	21	
MHS-112-8PN	Double	500	47	20	SP8-SC
MHS-111-8PN	Continuous	500	45	20	



# TRASH CONTAINER - DISCONTINUED

Capacity to 250 lbs.

The answer to light applications. The center chime hook and curved cross straps securely hold round containers such as small drums, barrels and garbage cans. The 16" wide, 1" x 16-gauge tubular frame is also ideal for wider cartons. The rear handle brace protects handle when in horizontal position. Furnished with 5" x 1-1/2" solid rubber wheels only. Green powder coated. All-welded construction.

Trash Co	ntaine	r Truc	k			
Part No.	Load Capacity	Height	Width	Ship Weight	Wheel Type	Nose Plate
B-3079-5SR	250	45	16	20	Soft Rubber	6 x 14





# STEEL HANDTRUCK ACCESSORIES - DISCONTINUED



### **Folding Nose Extension**

For all A1448, C114, C118, C115, and C116 steel handtrucks. (Not for CVN 1500) Model No. 26-3-FN, Ship weight 6 lbs. Size: 12" x 26"

# "D" Axle

Fits all 800 lb. capacity industrial steel handtrucks including the CVN1500 2-in-1 truck. Model No. A-1448-D, Ship weight 1.7 lbs.

www.fairbankscasters.com

# **ALUMINUM HANDTRUCKS**

# **ALUMINUM HANDTRUCKS**

Capacity to 600 lbs.





FBAL14-SC-10FPN

FBAL48-SC-10FPN





FBAL18-SC-8ACRT

FBAL14-10FPN





FBAL48-8ACRT

FBAL18-10FPN

Completely user friendly, heavy-duty all aluminum, modular handtrucks. These lightweight handtrucks are easier to maneuver and have more balance and overall performance than steel handtrucks.

Part No.	Wheel Type	Wheel Size	Frame Extension	Overall Width	Overall Height	Ship Weight	Load Capacity			
Aluminum Handtrucks with Stairclimbers										
FBAL14-SC-8ACRT	Rubber/Mold-On	8 x 1-5/8	N/A	17	52	25	500			
FBAL14-SC-10FPN	Full Pneumatic	10 x 3-1/2	N/A	21	52	28	600			
FBAL14-SC-10PN	Semi-Pneumatic	10 x 2-3/4	N/A	18	52	35	600			
FBAL14-SC-10FF	Puncture Proof	10 x 3-1/2	N/A	21	52	33	600			
FBAL48-SC-8ACRT	Rubber/Mold-On	8 x 1-5/8	Yes	17	51	23	500			
FBAL48-SC-10FPN	Full Pneumatic	10 x 3-1/2	Yes	21	51	26	600			
FBAL48-SC-10PN	Semi-Pneumatic	10 x 2-3/4	Yes	18	51	33	600			
FBAL48-SC-10FF	Puncture Proof	10 x 3-1/2	Yes	21	51	31	600			
FBAL18-SC-8ACRT	Rubber/Mold-On	8 x 1-5/8	Yes	17	50	24	500			
FBAL18-SC-10FPN	Full Pneumatic	10 x 3-1/2	Yes	21	50	27	600			
FBAL18-SC-10PN	Semi-Pneumatic	10 x 2-3/4	Yes	18	50	34	600			
FBAL18-SC-10FF	Puncture Proof	10 x 3-1/2	Yes	21	50	32	600			

Part No.	Wheel Type	Wheel Size	Frame Extension	Overall Width	Overall Height	Ship Weight	Load Capacity		
	Aluminum Handtrucks without Stairclimbers								
FBAL14-8ACRT	Rubber/Mold-On	8 x 1-5/8	N/A	17	52	22	500		
FBAL14-10FPN	Full Pneumatic	10 x 3-1/2	N/A	21	52	25	600		
FBAL14-10PN	Semi-Pneumatic	10 x 2-3/4	N/A	18	52	32	600		
FBAL14-10FF	Puncture Proof	10 x 3-1/2	N/A	21	52	30	600		
FBAL48-8ACRT	Rubber/Mold-On	8 x 1-5/8	Yes	17	51	20	500		
FBAL48-10FPN	Full Pneumatic	10 x 3-1/2	Yes	21	51	23	600		
FBAL48-10PN	Semi-Pneumatic	10 x 2-3/4	Yes	18	51	30	600		
FBAL48-10FF	Puncture Proof	10 x 3-1/2	Yes	21	51	28	600		
FBAL18-8ACRT	Rubber/Mold-On	8 x 1-5/8	Yes	17	50	21	500		
FBAL18-10FPN	Full Pneumatic	10 x 3-1/2	Yes	21	50	24	600		
FBAL18-10PN	Semi-Pneumatic	10 x 2-3/4	Yes	18	50	31	600		
FBAL18-10FF	Puncture Proof	10 x 3-1/2	Yes	21	50	29	600		



# **ALUMINUM CONVERTIBLE HANDTRUCKS**

Capacity to 800 lbs.

This high-capacity convertible handtruck easily converts from a 2-wheel handtruck to a 4-wheel platform truck. The truck features a high-strength, double-locking cam mechanism that securely locks the pivoting handle. The frame and cross tubes are made of heavy-duty extruded aluminum. Swivel casters are 5" x 1-1/4" thermoplastic rubber with thread guards.

Part No.	Wheel Type	Wheel Size	Handtruck Size	Handtruck Capacity	Platform Truck Size	Truck Capacity	Ship Weight
FBALCV-15-10FPN	Full Pneumatic	10 x 3-1/2	21 x 52	600	39 x 12 x 42		38
FBALCV-15-10PN	Semi-Pneumatic	10 x 2-3/4	21 x 52		39 x 12 x 42	800	45
FBALCV-15-10FF	Puncture Proof	10 x 3-1/2	21 x 52		39 x 12 x 42		43
FBALCV-20-10FPN	Full Pneumatic	10 x 3-1/2	21 x 6-1/2	000	49 x 12 x 45		44
FBALCV-20-10PN	Semi-Pneumatic	10 x 2-3/4	21 x 6-1/2	1	49 x 12 x 45		51
FBALCV-20-10FF	Puncture Proof	10 x 3-1/2	21 x 6-1/2		49 x 12 x 45		49



FBALCV-20-10FPN

# **ALUMINUM HANDTRUCKS**

# **OPTIONS & REPLACEMENT PARTS**



FBAL 14-16 Handle (H1)



FBAL-14-24 Handle (H5)



FBAL 48 Handle Kit (H2)



FBAL 18 Handle Kit (H3)



FBAL 18 Handle with Vinyl Kit (H4)



FBAL 48 Handle Right or Left



**FBAL 18 Handle** 



**FBAL 18 Handle** with Vinyl



FBAL 14" Wide Nose (N1) (Magnesium)



FBAL 18" Wide Nose (N2) (Magnesium)

	Handle Ki	ts					
Item	Part No.	Specs	Ship Weight				
Α	FBAL-14-16	16 Height	2.2				
В	FBAL-14-24	24 Height	2.9				
С	FBAL-48-KIT	14 Height	1.3				
D	FBAL-18-KIT	12 Height	1.2				
E	FBAL-18-KIT w/ Vinyl	12-1/4 Height	1.5				
	Handle On	ly					
F	FBAL-48 Right or Left	14 Height	1.1				
G	FBAL-18	12 Height	1.0				
Н	FBAL-18 w/ Vinyl	12-1/4 Height	1.3				
Nose Plates							
ı	FBAL-14 Cast	7-1/2 x 14	3.5				
J	FBAL-18 Cast	7-1/2 x 18	4.4				
K	FBAL-18 Solid	8 x 18	5.8				
L	FBAL-20 Folding	20 x 12	2.5				
L	FBAL-27 Folding	27 x 12	3.5				
	Frame Extens	sions					
М	FBAL-17	17 Height	0.9				
N	FBAL-9	9 Height	0.6				
	Accessorie	es					
0	FBAL Stair Climbers	R or L	1.5				
Р	FBAL Axle Boxes	R or L	1.0				
Q	FBALCV-5TPR Caster	5 x 1-1/4	2.3				
	Wheels						
R	FPN-10-6	10 x 3-1/2	4.9				
S	SP-10-2A	10 x 2-3/4	6.3				
Т	EFF-10	10 x 3-1/2	6.1				

8 ACRT Note: All parts are interchangeable on frames.

8 x 1-5/8

3.6



FBAL 18" Wide Solid Nose (N3)





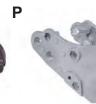
FBAL 24" Extension (E3)



FBAL 9" Extension (E1)



FBAL Stair Climbers (S) Right or Left



FBAL Axle Boxes (AB) Right or Left



**FBALCV-5TPR** Replacement swivel stem caster for FBALCV Convertible trucks



FPN-10-6 **Full-Pneumatic** 



SP-10-2A Semi-Pneumatic



Foam Filled



EFF-10

# **ORIGINAL OAK HANDTRUCKS**



# **GENERAL PURPOSE**

Capacity to 600 lbs.

An extremely popular truck. Considered an essential tool in most shipping departments. Unsurpassed for handling small lot merchandise, including round objects in stores, warehouses, manufacturing plants and bakeries. Wooden handles are ideal for cold climates. For extended loads, order 20-1/2" folding nose by specifying FN before truck model number.

Part No.	Height	Handle Length	Load Capacity		Frame Top		Nose Length		
9215-SRT 46 48 600 41 20-1/2 13-1/2									
9215-SRT-FN 46 48 600 45 20-1/2 13-1/2 6 - 20									
For folding nos	For folding nose only, order 26-3FN (4.9 lbs.)								



### **FEATURES**

☑ One of the best all-around trucks for many different applications

☑ Eastern pattern with wheels outside truck frame

### **WHEELS**

Size	Туре	Model No.		
6 x 2	Rubber/Mold-On+	526-RC		

### **FEATURES**

☑ All metal parts are powder coated

☑ Robotic-welded steel frame

☑ Rectangular tubing frame uprights

☑ Replaceable wooden insert handles

☑ Recessed, straight cross bars

☑ 13-1/2" x 6" nose iron



# THE GENERAL

Capacity to 600 lbs.



A combination of the most popular features in a small- to medium-size handtruck. Ideal for warehouses, plants and freight lines.

Part No.	Height	Handle Length	Load Capacity			Nose Width	
2015-SRT	46	24	600	41	21	13-1/2	6

### **WHEELS**

Size Type		Model No.	
6 x 2	Rubber/Mold-On+	526-RC	



# **BAG TRUCK**

Capacity to 700 lbs.

Specially designed not to damage paper, cloth or burlap bags containing cement, lime, grain, flour, fertilizer and similar materials. Heavy, solid steel nose plate extends 13" up the handles. Straight crossbars strengthened by vertical center strap, parallel handles. Western pattern with wheels inside truck frame.

Part No.	Height	Handle Length	Load Capacity				Nose Length
9217-2SRT	49	52	700	72	20	20	8



### **FEATURES**

☑ Designed not to damage paper, cloth or burlap bags

☑ Heavy, solid steel nose plate extends 13" up the handles

### **WHEELS**

Size	Туре	Model No.
8 x 2	Rubber/Mold-On+	508-SB



# DRY GOODS TRUCK

Capacity to 700 lbs.



Heavy, bulky cases found in the textile and garment industries are easily broken over and balanced due to the long, sloping design of this truck. Three straight crossbars. Eastern pattern with wheels outside truck frame.

Part No.	Height	Handle Length	Load Capacity				Nose Length
9304-SRT	49	52	700	58	22-1/2	16-1/2	6

+ Semi-Steel center

### **FEATURES**

☑ All metal parts are powder coated

☑ Eastern pattern with wheels outside truck frame

### **WHEELS**

Size Type		Model No.		
8 x 2	Rubber/Mold-On+	508-SB		

## **ORIGINAL OAK HANDTRUCKS**



#### **WAREHOUSE TRUCK**

Capacity to 800 lbs.

Widely regarded as one of the best trucks for handling cartons and crates in stores, warehouses, freight terminals and industrial facilities. Eastern pattern with wheels placed outside truck frame.

Part No.		Handle Length	Load Capacity	Ship Weight			Nose Length
9272-3SRT	51	54	800	56	23	14-1/2	7



#### **FEATURES**

☑ One of the best all around trucks for many different applications

☑ Eastern pattern with wheels outside truck frame

#### **WHEELS**

Size	Туре	Model No.
8 x 2	Rubber/Mold-On+	508-SB



#### **BARREL TRUCK**

Capacity to 800 lbs.

Very popular for stevedore work, freight terminals, warehouses, breweries and stores. Four curved cross bars easily handle barrels and drums as well as cartons, boxes and crates. Eastern pattern with wheels outside truck frame.

Part No.		Handle Length	Load Capacity			Nose Width	
9301-3SRT	51	54	800	60	23	14-1/2	7



#### **FEATURES**

☑ Curved crossbars easily handle barrels and drums as well as cartons and boxes

☑ Eastern pattern with wheels outside truck frame

#### **WHEELS**

Size	Туре	Model No.
8 x 2	Rubber/Mold-On+	508-SB

#### **FEATURES**

☑ Great for narrow aisles, doorways

#### ulky loads ns, cases

door ways

#### **WHEELS**

Size	Туре	Model No.
8 x 2	Rubber/Mold-On+	508-SB



#### **WAREHOUSE TRUCK**

Capacity to 800 lbs.



Recommended for handling heavy, bulky merchandise packed in cartons or cases. Ideal for areas where narrow aisles or doorways are encountered. Truck has parallel handles and Western pattern with wheels placed inside truck frame.

Part No.	Height	Handle Length	Load Capacity			Nose Width	
9201-3SRT	51	54	800	72	22	22	5

+ Semi-Steel center

## Not finding what you're looking for?

Feel free to contact us — We'll be happy to help.

Call toll free at 800-831-0022



## **ORIGINAL OAK HANDTRUCKS**



#### FREIGHT TRUCK

Capacity to 1,000 lbs.

A 57" tall, heavy-duty truck with 10" wheels that handles loads up to 1000 lbs. Two vertical center straps, parallel handles and Western pattern with wheels inside truck frame.

Part No.		Handle Length	Load Capacity		Frame Top		
9202-SRT	57	60	1000	104	23	23	6



#### **FEATURES**

☑ Heavy-duty, 57" tall truck with 10" wheels

☑ Handles small and large loads up to 1000 lbs

☑ Western pattern with wheels inside truck frame

#### **WHEELS**

Size	Туре	Model No.
10 x 2-1/2	Rubber/Mold-On+	510-SC





#### FEED TRUCK - DISCONTINUED

Capacity to 1,000 lbs.

Part No.	Height	Handle Length	Load Capacity		Frame Top	Nose Width	Nose Length
9310-SRT	55	58	1000	91	23-1/2	16-1/2	8-1/4

#### **WHEELS**

Size	Туре	Model No.
10 x 2-1/2	Rubber/Mold-On+	510-SB

Commonly referred to as the "Five-Bag Grain Truck".
Curved handles and straight crossbars. Eastern pattern with wheels outside frame.

#### **FEATURES**

☑ Known as the "Five-Bag Grain Truck"

☑ Eastern pattern with wheels outside frame

#### **FEATURES**

☑ Extra-wide bottom crossbar and wheel quard

☑ Short, stout nose points firmly grip bale



#### **COTTON TRUCK** Capacity to 1,500 lbs.



Handles bales of cotton, waste paper and other similarly packed materials. Straight handles and cross bars. Wide bottom crossbar and wheel guard gives added support to load. Short stout nose points firmly grip bale. Eastern pattern with wheels outside frame.

Part No.	Height	Handle Length	Load Capacity	Ship Weight	Frame Top	Nose Width	Nose Length
9213-5RT	0.4	64	1500	98	26	16-1/2	

+ Semi-Steel center

#### **WHEELS**

Size	Туре	Model No.
12 x 2-1/2	Rubber/Mold-On+	512-SA

## F

#### OAK HANDLES, BOLT & NUT KITS, STEEL LEGS

For 9200 & 9300 Series Wooden Handtrucks

Truck No.	Handle Order No.*	Ship Weight	Bolt Kit Order No.	Ship Weight	Leg Order No.**	Ship Weight	Leg Brace Order No.**	Ship Weight
9215-SRT	9215-S	2.6	9215-SRT Bolt Kit	1.3	T-15	1.0	-	-
9272-3SRT	73-S	4.0	9272-3SRT Bolt Kit	3.1	T-2	1.5	-	-
9301-3SRT	73-S	4.0	9301-3SRT Bolt Kit	3.1	T-2	1.5	-	-
9304-SRT	9304	3.0	9304-SRT Bolt Kit	2.9	T-2	1.5	-	-
9213-5RT	9213-5	7.0	9213-5RT Bolt Kit	3.0	T-4	2.3	74	1.7
9310-SRT	9310	5.0	9310-SRT Bolt Kit	2.5	T-4	2.3	74	1.7
9201-3SRT	23	4.7	9201-3SRT Bolt Kit	2.8	T-2	1.5	-	-
9202-SRT	24-S	6.0	9202-SRT Bolt Kit	2.5	T-4	2.3	74	1.7
2015-SRT	M-24	2.0	-	-	-	-	-	-
9217-2SRT	9217-S	4.0	9217-2SRT Bolt Kit	2.6	T-1	1.3	-	-
* Order No is fo	or one handle o	nly ** Ord	der No_is for one leg/bra	ce only				



#### STEEL DOLLIES

Capacity to 2,000 lbs.

#### **FEATURES**

frame design

☑ Solid platform dollies formed from 11-gauge steel

☑ "LU" & "LD" feature 1" lips on all sides

☑ All models have towing eye

Find our new Lip-Up/Lip-Down dollies with bolt-on casters in The Fairbanks Company's Value Line catalog

"Al" heavy-duty, open frame dolly has 2" x 1-1/2" x 1/8" welded angle iron, flush top frame. Built to withstand tough factory, warehouse and loading dock requirements. Handles extra heavy loads up to 2000 lbs.\*



AI-1830-4HR Angle iron open frame dolly

Lip-Up and Lip-Down solid platform dollies are formed from a single 11-gauge steel sheet and have 1" lips on all sides. Lip-Up (LU) dollies are idea for retaining heavy loads. Select Lip-Down (LD) models when a flush, solid steel deck is preferred.

All dollies are equipped with four double ball race, swivel casters welded to the frame.

Select either 4" x 1-1/2" hard rubber (HR) wheels, with self-lube bearing, or semi-steel (IW) wheels. Both types of wheels allow for great maneuverability in confined areas and narrow aisles. Durable green finish.

All steel dollies are shipped knocked down and boxed.

Angle Iron Dollies (AI) Deck Load Ship Size Part No. Height Weight Capacity AI-1627-4HR 1600 29 16 x 27 AI-1627-4IW 2000 32 AI-1830-4HR 1600 30 18 x 30 5-1/2 AI-1830-4IW 2000 33 AI-2436-4HR 1600 32 24 x 36 AI-2436-4IW 2000 35

Manufacturer's Note: Dollies shipped knocked down and boxed \* Rating based on evenly distributed loads

*Rating	based on	evenly	distributed	loads



**Towing Handle** 

For easy movement with heavy loads, all dolly models have a towing eye. The H-37 towing handle is ordered separately. The 3/8" diameter steel rod handle is 37" long.



Lip-down dolly

	Lip-U	p Dollies (L	U)		
	Deck Size	Part No.	Deck Height	Load Capacity*	Ship Weight
	16 x 27	LU-1627-4HR		1600	33
	10 X 21	LU-1627-4IW		2000	36
	18 x 30	LU-1830-4HR	5-3/8	1600	37
1	10 x 00	LU-1830-4IW	0 0/0	2000	40
	24 x 36	LU-2436-4HR		1600	55
	24 X 30	LU-2436-4IW		2000	58
	Manufact	turer's Note: Dollie	s shipped k	nocked down	and boxed

Rating based on evenly distributed loads

	Lip-D	own Dollies	(LD)		
	Deck Size	Part No.	Deck Height	Load Capacity*	Ship Weight
	16 x 27	LD-1627-4HR		1600	33
	10 X Z1	LD-1627-4IW		2000	36
	18 x 30	LD-1830-4HR	5-3/8	1600	37
	10 x 00	LD-1830-4IW	0 0/0	2000	40
	24 x 36	LD-2436-4HR		1600	55
	24 X 00	LD-2436-4IW		2000	58
Manufacturer's Note: Dollies shipped knocked down and boxed					
	* Rating	based on evenly	distributed	loads	

## **SPECIALTY DOLLIES**



#### **PANEL MOVER**

Capacity to 2,000 lbs.



The ideal panel and sheet truck for the office, plant and warehouse. It can handle partitions, doors, folding tables, windows and sheet material such as plywood and wall boards along with tubing materials. The three removable tubular handles are 1.315" dia. x 26" high with protective nylon sleeve webbing. The three cross rails are carpet padded to protect loads and prevent load shifting. All welded construction has a powder coated finish for durability. Equipped with your choice of wheels. Shipped knocked down (KD) and boxed.

#### **Handle Height Above Deck**

26-1/2" above tube cross members 25-1/2" above carpet cross members

PM-2838-5PRB

Deck Size	Deck Height^	Load Capacity	Overall Height	Part No.	Ship Weight^^	Wheel Size	Wheel Type
		1400		PM-2838-5RT	83		Rubber/Mold-On*
	9	2000	35-1/2	PM-2838-5PO	85	5 x2	Polyurethane*
		2000		PM-2838-5PRB	79	3 ^2	Polyurethane**
28 x 38		2000		PM-2838-5PDR	76		Polyolefin
20 x 30		1600		PM-2838-6RT	86		Rubber/Mold-On*
	9-3/4	2000	36-1/4	PM-2838-6PO	91	6 x 2	Polyurethane*
	9-3/4	2000	30-1/4	PM-2838-6PRB	81	0 7 2	Polyurethane**
		2000		PM-2838-6PDR	77		Polyolefin

<sup>^</sup> Deck heights listed with carpet protection kit. Deduct 1-1/4" from deck height if ordered without kit

#### **FEATURES**

- ☑ Maximum floor protection
- ✓ Non-marking
- ☑ High resistance to corrosion, rust, chemicals, solvents, oils



#### ADJUSTABLE TWIN SKATE DOLLY

Skate dolly twin frames can be enlisted to meet odd-sized or odd-shaped objects such as appliances, pianos, cabinets and furniture. Center bolt with wing nut makes for easy adjustment of skate dolly twin frames from 24" up to 32" long. Skate dolly twin frames are made of kiln-dried oak and each 8-3/4" x 6-1/2" twin platform deck is carpet covered to protect load. Each dolly twin frame has eight swivel casters with soft or hard rubber wheels.

Skate dolly twin frames, are sold in pairs only, consisting of two complete twin frames with sixteen swivel casters. Overall height 3-3/8". Load capacity up to 700 lbs. per pair. UPSable.



☑ Load protection





<sup>^^</sup> Ship weights listed with carpet protection kit. Deduct 4.0 lbs. from ship weight if ordered without kit

<sup>\*</sup> Semi-Steel center \*\* Polyurethane/Polyethylene center

## **SPECIALTY DOLLIES**



#### PLANTER DOLLIES - DISCONTINUED

Capacity to 400 lbs.

#### **FEATURES**

☑ Oak construction

☑ Quick and easy assembly

Ideal for office or light industrial work. Features varnished, 2" thick, oak construction for extra support. Designed to accommodate round or square containers. Rolls on 2-1/4" black polymer, hooded stem casters. Easily rolls over all types of flooring. Easy snap together assembly — no glue, screw or nails required. Shipped knocked down (KD) in a UPSable box.

Part No.	Load Capacity	Overall Height	Ship Weight
UX-2020	400	4-1/2	6
UH-1620	400	4-1/2	8





UX2020

**UH1620** 



#### AT-02 DOLLY

Capacity to 400 lbs.



AT-02-1525-3SR

Ideal for 15" x 25" loads, especially to carry vertical, letter-sized filing cabinets. Lightweight, maneuverable and easy to store. It has a welded 1" square, tubular steel frame with reinforced gusset corners and protective vinyl end caps. It is easy to roll on four light-duty, swivel stem casters with soft rubber tread wheels. Green powder coated finish for durability. Shipped knocked down (KD) in a UPSable box.

	Frame Size	Part No.	Load Capacity*	Ship Weight	Deck Height	Caster Order No.	
15 X 25 AT-02-1525-3SR 400 9.0						S11-02-3SR	
	* Rating based on evenly distributed loads						



#### Movin'Things

#### **KD MOVERS DOLLIES**

Capacity to 1,000 lbs.

Unlike wood dollies, these do not splinter, warp, or crack. Thick, tough polymer coated 4" wide, steel end members protect the load. Durable gray powder coat finish on side members. For easier loading and unloading, dolly is only 4-3/8" off the ground. Easy rolling, 3" swivel polyolefin casters. For shops, offices or warehouses. Shipped knocked down (KD) in a UPSable box.

Frame Size	Part No.	Load Capacity*	Ship Weight	Deck Height	Caster Order No.	
16 x 24	MMS-1624-3PH	1000	14	4-3/8		
18 x 30	MMS-1830-3PH	1000	16	4-3/8	E23-3-PH	
24 x 36	MMS-2436-3PH	1000	19	4-3/8		
* Rating based on evenly distributed loads						



MMS-1830-3PH Patent# D340562

## MOVIN' THINGS<sup>™</sup> DOLLIES



Movin'Things MT SERIES DOLLIES

Capacity to 1,000 lbs.

The MT Series open-top, steel dolly has been engineered for both function and design by using a reliable combination of steel sides with wood or plastic, load bearing end members. All MT Series steel dollies feature gray powder coated, formed side members with lengthwise sectioning for greater strength and 1" raised end members.

Please note that all MT Series dollies are shipped knocked down (KD) in a UPSable box.



**Lengthwise Sectioning** on Steel Side Members



MT24-1830-3HR w/ Polypropylene ends

High-Density Polypropylene								
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity *	Ship Weight		
	MT24-1830-3HR	5	Solid Hard Rubber	3		13		
18 x 30	MT24-1830-3PH	5	Polyolefin	3	1000	12		
10 X 30	MT24-1830-4HR	6-1/4	Solid Hard Rubber	4	1000	18		
	MT-24-1830-4PH	6-1/4	Polyolefin	4		15		



MT25-1830-3HR w/ Oak ends

Oak Raised End Members								
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity *	Ship Weight		
	MT25-1830-3HR	5	Solid Hard Rubber	3		11		
18 x 30	MT25-1830-3PH	5	Polyolefin	3	1000	10		
10 X 30	MT25-1830-4HR	6-1/4	Solid Hard Rubber	4	1000	16		
	MT25-1830-4PH	6-1/4	Polyolefin	4		13		



MT26-1830-3HR w/ Carpet ends

Carpe	Carpet Covered Oak Raised End Members								
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity *	Ship Weight			
	MT26-1830-3HR	5-1/4	Solid Hard Rubber	3	1000	15			
18 x 30	MT26-1830-3PH	5-1/4	Polyolefin	3		14			
10 X 30	MT26-1830-4HR	6-1/2	Solid Hard Rubber	4	1000	21			
	MT26-1830-4PH	6-1/2	Polyolefin	4		18			



MT27-1830-3HR w/ Rubber Cap ends

Rubbe	Rubber Capped Oak Raised End Members								
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity *	Ship Weight			
	MT27-1830-3HR	5-1/4	Solid Hard Rubber	3		17			
18 x 30	MT27-1830-3PH	5-1/4	Polyolefin	3	1000	16			
10 X 30	MT27-1830-4HR	6-1/2	Solid Hard Rubber	4	1000	23			
	MT27-1830-4PH	6-1/2	Polyolefin	4		20			
* Ratings	* Ratings based on evenly distributed loads								

## Solid Top Fairbanks COMPANY

## HEAVY-DUTY HARDWOOD DOLLIES



Height: 4-9/16" Size: 18" x 30"

Load Capacity: 1000 lbs.

Wheel Size 3"

Swivel Caster: E23-3-PH Ship Weight: 17.6 lbs.



Height: 4-9/16"
Size: 16" x 16"
Load Capacity: 1000 lbs.
Wheel Size 3"

Swivel Caster: E23-3-PH Ship Weight: 8.7 lbs.



Height: 5"

Size: 20" x 20" x 20"

Load Capacity: 450 lbs.

Wheel Size 3"

Swivel Caster: E03-3-PH Ship Weight: 7.4 lbs.



Three new dollies, fully machined on CNC equipment, all made with 3/4" heavy-duty poplar one-piece decks. All dollies are furnished with 3" polyolefin <u>double ball raceway swivel casters.</u> Dollies feature rounded corners to reduce wall and box damages. The convenient hand grip slot makes the dollies easy to carry. Dollies are KD or fully assembled. UPSable.

(706) 234-6701 • (800) 831-0022 • FAX (706) 234-6910 • FAX (800) 576-2239
PO BOX 1871 • 202 DIVISION ST • ROME, GA 30162-1871
www.FairbanksCasters.com



# STACKABLE CHAIR DOLLY

Model# LUCD-03-2424-3PH

Our all-steel chair dolly easily transports up to 12 stackable chairs.

Formed sides with 1" lip and tubular ends prevents chairs from coming off. \



Dolly will accommodate stackable chairs with a leg base of 16" to 23-1/2" and total depth of 23-1/2"

Shipped knocked down in a UPSable box.

Ship weight: 19 lbs.

Dolly is furnished with a convenient towing eye / and can be pulled with an optional H-37 towing handle.

Dolly size is 23-7/8" x 27-1/2" x 5-1/2" with an inside dimension of 23-1/2" square.

Durable powdercoated finish

Applications include:
Auditoriums
Churches
Schools
Banquet Halls
Conference Centers

All swivel casters with double-ball raceways and non-marking 3" polyolefin wheels



## **HARDWOOD DOLLIES**



### **HARDWOOD DOLLIES**

Capacity to 1,000 lbs.

Flush,	Flush, Open Style									
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity*	Ship Weight				
	T-14-1624-3HR	5-3/4	Solid Hard Rubber	3		19				
16 x 24	T-14-1624-3PH	5-3/4	Polyolefin	3		18				
10 X 24	T-14-1624-4HR	7	Solid Hard Rubber	4		24				
	T-14-1624-4PH	7	Polyolefin	4		22				
	T-14-1627-3HR	5-3/4	Solid Hard Rubber	3		20				
16 x 27	T-14-1627-3PH	5-3/4	Polyolefin	3		19				
10 X 27	T-14-1627-4HR	7	Solid Hard Rubber	4		25				
	T-14-1627-4PH	7	Polyolefin	4	1000	23				
	T-14-1830-3HR	5-3/4	Solid Hard Rubber	3	1000	20				
18 x 30	T-14-1830-3PH	5-3/4	Polyolefin	3		19				
10 X 30	T-14-1830-4HR	7	Solid Hard Rubber	4		25				
	T-14-1830-4PH	7	Polyolefin	4		23				
	T-14-2436-3HR	5-3/4	Solid Hard Rubber	3		21				
24 x 36	T-14-2436-3PH	5-3/4	Polyolefin	3		20				
24 X 30	T-14-2436-4HR	7	Solid Hard Rubber	4		26				
	T-14-2436-4PH	7	Polyolefin	4		24				



T-14-1627-3HR

Solid Top										
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity*	Ship Weight				
	T-15-1624-3HR	5-3/4	Solid Hard Rubber	3		21				
16 x 24	T-15-1624-3PH	5-3/4	Polyolefin	3		20				
10 X 24	T-15-1624-4HR	7	Solid Hard Rubber	4		26				
	T-15-1624-4PH	7	Polyolefin	4	ĺ	24				
	T-15-1830-3HR	5-3/4	Solid Hard Rubber	3	1000	26				
18 x 30	T-15-1830-3PH	5-3/4	Polyolefin	3		25				
10 x 30	T-15-1830-4HR	7	Solid Hard Rubber	4	1000	31				
	T-15-1830-4PH	7	Polyolefin	4		29				
	T-15-2436-3HR	5-3/4	Solid Hard Rubber	3		37				
24 x 36	T-15-2436-3PH	5-3/4	Polyolefin	3		36				
24 X 30	T-15-2436-4HR	7	Solid Hard Rubber	4		42				
	T-15-2436-4PH	7	Polyolefin	4		40				



T-15-1830-4PH

Oak Raised End Cross Members								
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity*	Ship Weight		
	T-25-1624-3HR	6	Solid Hard Rubber	3		14		
16 x 24	T-25-1624-3PH	6	Polyolefin	3		13		
10 X 24	T-25-1624-4HR	7-1/4	Solid Hard Rubber	4		23		
	T-25-1624-4PH	7-1/4	Polyolefin	4	ĺ	21		
	T-25-1830-3HR	6	Solid Hard Rubber	3	1000	15		
18 x 30	T-25-1830-3PH	6	Polyolefin	3		14		
10 X 30	T-25-1830-4HR	7-1/4	Solid Hard Rubber	4	1000	24		
	T-25-1830-4PH	7-1/4	Polyolefin	4		22		
	T-25-2436-3HR	6	Solid Hard Rubber	3	I	17		
24 x 36	T-25-2436-3PH	6	Polyolefin	3		16		
24 X 30	T-25-2436-4HR	7-1/4	Solid Hard Rubber	4		26		
	T-25-2436-4PH	7-1/4	Polyolefin	4		24		
* Ratings	based on evenly	distribut	ed loads		•			



T-25-1830-3PH

## HARDWOOD DOLLIES

#### Hardwood Dollies continued - Capacity to 1,000 lbs.



T-26-1830-4HR

Carpet Covered Cross Members									
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity*	Ship Weight			
	T-26-1624-3HR	6-1/4	Solid Hard Rubber	3		15			
16 x 24	T-26-1624-3PH	6-1/4	Polyolefin	3		14			
16 X 24	T-26-1624-4HR	7-1/2	Solid Hard Rubber	4		24			
	T-26-1624-4PH	7-1/2	Polyolefin	4		22			
	T-26-1830-3HR	6-1/4	Solid Hard Rubber	3		17			
18 x 30	T-26-1830-3PH	6-1/4	Polyolefin	3	1000	16			
10 X 30	T-26-1830-4HR	7-1/2	Solid Hard Rubber	4	1000	25			
	T-26-1830-4PH	7-1/2	Polyolefin	4		23			
	T-26-2436-3HR	6-1/4	Solid Hard Rubber	3		19			
24 x 36	T-26-2436-3PH	6-1/4	Polyolefin	3	1	18			
24 X 30	T-26-2436-4HR	7-1/2	Solid Hard Rubber	4		28			
	T-26-2436-4PH	7-1/2	Polyolefin	4		27			



T-27-1830-4PH

Rubber Capped Cross Members									
Deck Size	Part No.	Height	Wheel Type	Wheel Size	Load Capacity*	Ship Weight			
	T-27-1830-3HR	6-1/4	Solid Hard Rubber	3		18			
18 x 30	T-27-1830-3PH	6-1/4	Polyolefin	3	1000	17			
10 X 30	T-27-1830-4HR	7-1/2	Solid Hard Rubber	4	1000	25			
	T-27-1830-4PH	7-1/2	Polyolefin	4		23			
* Ratings	based on evenly	distribute	ed loads						

# Custom-designed products manufactured by Fairbanks to meet your specific application

More than 175 years expanding product lines and consolidation of manufacturing facilities have led the company to its current stature as a manufacturer of casters, wheels, handtrucks, dollies and related products. Our central operation in Rome, Georgia, encompasses nine acres with over 200,000 square feet under roof. Using modern techniques for heat-treating, robotic welding, electrostatic powder coating, stamping and forming metal keeps Fairbanks on the cutting edge of the industry. Fairbanks also has its own hot- and cold-forging equipment for securing of caster king pin assemblies. Wood components are kiln dried, shaped and steam-bent on the premises for complete quality control.





www.fairbankscasters.com





C SERIES OAK

Capacity to 5,000 lbs.



Fairbanks' C Series lever dollies feature kiln-dried, 1-3/4" thick, oak handles with rounded edges. Reversed beveled nose iron is 6" wide x 3" deep and bolted to the handle and heavy-duty axle. Handle lengths are 60", 72" and 84". Wheel options are: Semi-steel with plain bore (IW), solid hard rubber with Delrin bearings (HRI), polyurethane mold-on cast on and rubber mold-on cast iron (RT). Lever dollies typically used in pairs.

C Serie	C Series Oak								
Handle Length	Part No.	Load Capacity	Ship Weight	Wheel Order No.					
	C-60-IW	3500	30	124-A					
60	C-60-RT	3500	28	525-RC					
00	C-60-PO	3500	28	825-RC					
	C-60-HRI	1000	27	2-315-CC					
	C-72-IW	4250	33	124-A					
72	C-72-RT	4250	31	525-RC					
12	C-72-PO	4250	31	825-RC					
	C-72-HRI	1000	30	2-315-CC					
	C-84-IW	5000	35	124-A					
84	C-84-RT	5000	33	525-RC					
04	C-84-PO	5000	33	825-RC					
	C-84-HRI	1000	32	2-315-CC					





#### **E SERIES OAK HARDWOOD**

Capacity to 5,000 lbs.



These husky, durable E Series lever dollies easily get under extremely heavy loads with the reversed beveled nose iron, which is bolted to the handle for greater strength. E Series lever dollies have a 5" wide x 3" deep nose iron and the oak hardwood handles have smooth, rounded edges. Wheel options are: Semi-steel with plain bore (IW), polyurethane mold-on cast iron (PO), and rubber mold-on cast iron (RT). Lever dollies typically used in pairs.

E Serie	E Series Hardwood									
Handle Length	Part No.	Load Capacity	Ship Weight	Wheel Order No.						
	E-60-IW	3500	29	124-A						
60	E-60-PO	3500	27	825-RC						
	E-60-RT	3500	26	525-RC						
	E-72-IW	4250	31	124-A						
72	E-72-PO	4250	29	825-RC						
	E-72-RT	4250	28	525-RC						
	E-84-IW	5000	33	124-A						
84	E-84-PO	5000	31	825-RC						
	E-84-RT	5000	30	525-RC						

C/E72 Axle 10-3/4" in length 7/8" in diameter

C/E72-L Axle 11-3/4" in length 3/4" in diameter

Lever D	Lever Dolly Parts										
Lever Dolly No.	Handle Order No.	Ship Weight	Nose Iron Order No.	Ship Weight	Axle Order No.	Ship Weight	Axle Order No.	Ship Weight			
C60	C60-HDL	12		12		2.9		2.6			
C72	C72-HDL	14	C72 Nose Iron	12	C72 Axle*	2.9	C72-L Axle**	2.6			
C84	C84-HDL	16		12		2.9		2.6			
E60	E60-HDL	10		8		2.6		2.3			
E72	E72-HDL	12	E72 Nose Iron	8	E72 Axle*	2.6	E72-L Axle**	2.3			
E84	E84-HDL	14		8		2.6		2.3			
* Axle for	W wheels	** Axle fo	r HRI, PO and	RT wheels	S						





## "The Hoss"

#### S-72-PO STEEL LEVER DOLLY

The new S-72-PO, all steel, heavy-duty lever pry bar dolly is completely USA manufactured. The lever dolly is an all-welded construction using heavy carbon steel. There are no cast metal parts or bolts.

The 72" long handle is 1-3/4" OD x 1/8" wall steel tubing. The 3-1/2" long reverse beveled nose point and the handle back brace are made of 5/8" x 6" steel plate.

The 5" x 2" polyurethane mold-on cast iron wheels roll easily on the 1-3/16" diameter axle. The lever dolly has an overall lifting height of 9" with a maximum load capacity of 6,500 lbs. The wheel base dimension is

11-1/2" W. x 10-1/2" DP. The finish is polyester powder coated green for protection and durability.

Ship weight is 48 lbs.

**APPLICATION** 

Lever dollies are best used in pairs to lift each end of heavy machinery, crates or pallets so a moving dolly or forklift can be slid underneath.

To order, call The Fairbanks Company Customer Service: 800-831-0022 Fax: 800-576-2239

Email: sales@fairbankscaster.com www.fairbankscasters.com

## **DRUM TRUCKS**



## **DRUM DOLLIES**



#### **Movin' Things DRUM DOLLIES** Capacity to 1,000 lbs.

Tested under severe conditions. Durability and ruggedness are achieved by a sturdy steel frame with a unique, formed cross section and a long-lasting gray powder coated finish. 1-1/2" lip height on MDS-24 models, 5/8" lip height on MDS-20 models. 3" swivel polyolefin casters are located directly under the load for added stability. Dollies can be used to transport round or square containers. Shipped knocked down in a UPSable box.

Heavy-Duty Drum Dolly							
Part No.	Load Capacity	Drum Size	Ship Weight				
MDS-20-3IW	1000	Up to 19	15				
MDS-20-3PH	1000	Up to 19	12				
MDS-24-3PH	1000	Up to 24	12				

#### **FEATURES**

round or square 55-gallon containers

☑ Powder coat finish



MDS-24-3PH Patent# D340563



#### STEEL DRUM DOLLIES

Capacity to 1,000 lbs.



427-HR

FEAT	URES
------	------

☑ Transports 30- and 55-gallon drums up to 1000 lbs.

☑ 2-1/2" deep lip frame with cross straps

Easily transports 30- and 55-gallon drums weighing up to 1000 lbs. Steel outrigger design provides wide, stable stance for swivel casters and also protects casters. Available with welded on or easily replaceable bolted-on casters. 2-1/2" deep lip frame with cross straps. Available with polyolefin. hard rubber or semi-steel wheels. Knocked down models have bolted-on casters and are packaged in UPSable boxes with casters unmounted.

Circular	Circular Drum Dolly									
Part No.	Load Capacity	Ship Weight	Frame Diameter	Wheel Size	Wheel Type	Caster Order No.	Caster Type			
427-IW		20			Semi-Steel	21-3-IW				
427-HR		19			Solid Hard Rubber	21-3-HR				
427-PH	1000	18	24	3	Polyolefin	21-3-PH	Plate			
KD427-IW	1000	23	24	3	Semi-Steel	21-3-IW	Flate			
KD427-HR		21			Solid Hard Rubber	21-3-HR				
KD427-PH		20			Polyolefin	21-3-PH				

## The Fairbanks Company's **Value Line Catalog**

Our Value Line products offer economical alternatives to your material handling needs and are held to the same high standards as our domestically made items.



## Fairbanks Extra Heavy-Duty

AI-424-MC
Available with or without towing eye.

2,500 lb. Drum Dolly

- Move 55 gallon drums up to 2,500 lbs. with little effort!
- Easier to maneuver with 2 swivel and 2 rigid casters, unlike most dollies that have all swivel casters.

Sold separately: Our H-37 pull handle (as shown in picture below) that connects to a towing eye to make for easy moving!



**Part # H-37-HDL** 



Size	Load Capacity	Overall Height	Ship Weight	Fits Drum Size
24 x 24	2,500 lbs.	8"	36 lbs.	55 Gallon



- Deep lip frames help stabilize drums.
- Stable and strong.
- o All-welded construction.
- o 2 1/2" lip.
- o Two 4 x 1<sup>1/2</sup>" phenolic swivel casters and two  $4 \times 1^{1/2}$ " phenolic rigid casters.

airbanks Company



## Fairbanks

**Since 1887** 

Company

Value Line Products























Quality Casters, Dollies, Handtrucks and Platform Trucks

Visit us online at www.fairbankscasters.com

## Series E29-E39 Medium- to Heavy-Duty Casters



E29-8-RT Rubber Mold-On Wheel



E39-8-PO Polyurethane/ Cast Iron Wheel

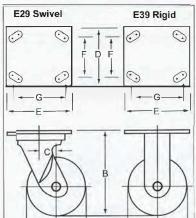


E-FB29-6-MC Phenolic Wheel w/ Optional Foot brake



E29-8-TPR Thermoplastic Rubber Wheel

Wheel Diameter	Tread Width	Wheel Type	- Loads - Capacity	Bearing Type	Swivel Orde No.	wive Weight	Rigid Order	Rigid Weight	Overall Height	Swivel Lea
		Semi-Steel	700	Roller	E29-4-IRB	7.1	E39-4-IRB	6.1		1
		Rubber Mold-On	300	Roller	E29-4-RT	5.1	E39-4-RT	4.1		
4"	2"	Polyurethane/Cast	700	Roller	E29-4-PO	5.5	E39-4-PO	4.5	5-1/8"	7/8"
		Phenolic	700	Roller	E29-4-MC	4.2	E39-4-MC	3.6	1	
		Thermoplastic Rubber	275	Roller	E29-4-TPR	3.6	E39-4-TPR	3.1		
	-	Semi-Steel	900	Roller	E29-5-IRB	8.0	E39-5-IRB	7.0		
		Rubber Mold-On	400	Roller	E29-5-RT	6.1	E39-5-RT	5.1	i i	970
5"	2"	Polyurethane/Cast	900	Roller	E29-5-P0	6.5	E39-5-PO	5.5	6-1/4"	1-1/4"
		Phenolic	900	Roller	E29-5-MC	4.9	E39-5-MC	4.4	1	
		Thermoplastic Rubber	325	Roller	E29-5-TPR	4.3	E39-5-TPR	3.7		
		Semi-Steel	1000	Roller	E29-6-IRB	9.0	E39-6-IRB	8.0		1-5/16"
		Rubber Mold-On	500	Roller	E29-6-RT	7.0	E39-6-RT	6.1		
6"	2"	Polyurethane/Cast	1000	Roller	E29-6-PO	7.3	E39-6-PO	6.3	7-1/2"	
		Phenolic	1000	Roller	E29-6-MC	5.7	E39-6-MC	5.0		
		Thermoplastic Rubber	410	Roller	E29-6-TPR	4.9	E39-6-TPR	4.1		
		Semi-Steel	1100	Roller	E29-8-IRB	11.5	E39-8-IRB	10.5		1
		Rubber Mold-On	600	Roller	E29-8-RT	9.7	E39-8-RT	8.7		
8"	2"	Polyurethane/Cast	1100	Roller	E29-8-PO	10.5	E39-8-PO	9.5	9-1/4"	1-1/2"
		Phenolic	1100	Roller	E29-8-MC	7.4	E39-8-MC	6.7	1	
		Thermoplastic Rubber	500	Roller	E29-8-TPR	5.7	E39-8-TPR	4.8		



		Top Plate						
	Fork Leg Spacing	Size "D" X "E"	Slotted Hole Spacing	Bolt Size				
4"	- X - X - X - X - X - X - X - X - X - X							
5"	2 1/2"	4 X 4 1/2"	F=2 5/8" to 3"	3/8"				
6"	2 1/2	777112	G=3" to 3 5/8"					
8"								

Exceptional value for these medium- to heavy-duty designed casters. Swivel casters feature a 3/4" diameter king pin and double-ball raceways. Conveniently located front mounted zerk grease fitting. The rigid casters have sectioned fork legs for added strength. Usage for these rugged casters includes material handling equipment, warehouse and storage platform trucks, assembly line dollies, tool carts, service carts and equipment. Zinc plated



Optional E29/39 4-Position Lock for E29/E39 Series casters

Can be installed in the field

E29/39 4 P-Lock Zinc Plated

#### **Quick Change Pad**



Fits all E29/39 Series casters and Fairbanks made N22/N32 Series casters

Heavy-duty, 10-ga. (.140) formed steel, one piece weld-on mounting pads for swivel and rigid casters with a top plate size of  $4" \times 4$ -1/2". Casters are securely held in position in the pad with a single 5/16" diameter cross bolt at rear of caster and integral front retaining lip. Corrosion resistant, zinc-plated finish.

Order No.	Pad Size		Caster Top Plate Size		Wi
N22-QCP	4 3/8" X 5 9/16"	1 1/8"	4 X 4 1/2"	5/16"	1.5

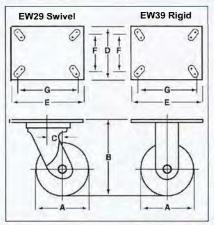
## Series EW29-EW39 Medium- to Heavy-Duty Casters



EW29-6-PO Polyurethane Wheel

Superior strength and service in a wide plate caster that features a 3/4" king pin and double ball raceways. Large top plate, 4-1/2" x 6-1/4", on both swivel and rigid casters. Front mounted grease fitting on swivel casters and sectioned fork legs on rigid caster for added strength. Zinc plated.

		Top Plate						
	Fork Leg Spacing	Size "D" X "E"	Slotted Hole Spacing	Bolt Size				
4" 5" 6"	2 1/2"	4 1/2" X 6 1/4"	F=2 7/16" to 3 3/8" G=4 15/16" to 5 1/4"	3/8"				



Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Swivel Order No.	Swivel Weight	Rigid Order No.	Rigid Weight	Height "B"	Swivel Lead
		Semi-Steel	700	Roller	EW29-4-IRB	7.8	EW39-4-IRB	6.8		
		Rubber Mold-On	300	Roller	EW28-4-R/I	5.8	EW39-4-RTII	4.8		
4"	2"	Polyurethane/Cast	700	Roller	EW29-4-PO	6.2	EW39-4-PO	5.2	5-1/8"	5/8"
		Phenolic	700	Roller	EW29-AMC	4.9	EW39:4-MC	4.3		
		Thermoplastic Rubber	275	Roller	EW29-4-TFR	4.3	E/MSSM-TEE	3.8		
		Semi-Steel	900	Roller	EW29-5-IRB	8.7	EW898-IR8	7.7		
5" 2"	Rubber Mold-On	400	Roller	EW29-5-RT	6.8	EW39-5-RT	5.8			
	2"	Polyurethane/Cast	900	Roller	EW29-5-PC	7.2	EW29-5-P0	5.2	6-1/4"	7/8"
		Phenolic	900	Roller	EW29 5 MC	5.6	EW3945-MC	5.1		
		Thermoplastic Rubber	325	Roller	EW29-GITTRE	5.0	EW39-6-TPR	4.4		
		Semi-Steel	1000	Roller	EW29 - IRB	9.7	EW89-6-IRE	8.7		1-1/8"
		Rubber Mold-On	500	Roller	EW29-6-RT	7.7	EW39-8-RIP	6.8		
6"	2"	Polyurethane/Cast	1000	Roller	EW29-6-PO	8.0	EW39-6-PO	7.0	7-1/2"	
		Phenolic	1000	Roller	EW29-6-ING	6.2	EW39-6-MO	5.7		
		Thermoplastic Rubber	410	Roller	EW29-6-TER	5.6	EWINETER	4.8		
		Semi-Steel	1100	Roller	EW29 BIRB	12.2	EWSSERE	11.2		
		Rubber Mold-On	600	Roller	EW/29-8-RT	10.4	EW39-8-RT	9.4	9-1/4"	
8"	2"	Polyurethane/Cast	1100	Roller	EW29-8-PO	11.2	EW39-8-PO	10.2		1-1/8"
		Phenolic	1000	Roller	EW29-E-MC	8.1	EWS9 A MC	7.4		
		Thermoplastic Rubber	500	Roller	20129-2-108	6.4	EWAS ETER	5.5		

#### FB-E29/39 Brake Kits



Positive foot brake locking system that applies direct pressure to wheel tread. Foot brake can be factory or field installed on both E29/E39 & EW29/EW39 swivel and rigid casters. Zinc plated

Brake Kit Order No.	Size	Wt.
FB-E29/39-4-KIT	4"	0.9
FB-E29/39-5-KIT	5"	0.8
FB-E29/39-6-KIT	6"	0.7
FB-E29/39-8-KIT	8"	0.6

#### Optional EW29/39 4-Position Lock for EW29/EW39 Series casters

Can be installed in the field



EW29/39 4 P-Lock Zinc Plated

#### Series E02/12 & E03/13 Casters



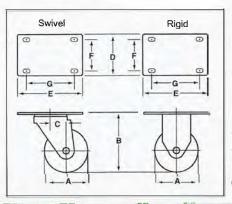
E-03-5-PH

#### Series E02/03

Easy rolling, medium-duty casters with double-ball raceways for extra strength and swivel ability. Rugged 1/2" king pin construction on 3", 4" and 5" casters. 2" caster has 5/16" king pin. Zinc electrogalvanized finished for a bright finish and rust prevention.



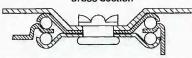
E-FB-03-5-PH w/ Foot brake





E-13-5-PH

E02/E03 Swivel **Cross Section** 



		To	p Plate	
			Bolt Hole	
Wheel	Fork Leg		Spacing	Bolt
	Spacing	Size "D" X "E"	"F" X "G"	Size
2"	1 1/16	1 3/16" X 2"	13/16 X 1 9/16"	3/16
3"				
4"	1 11/16	2 3/8" X 3 5/8"	1 3/4" X 2 7/8"	5/16
5"				

Wel :-	Tread Width	Wheel	Load Load	Bearing	Swivel Order	Swive I	Rigid Order	Rigid Www.eight	Height "B"	Swivel Lead "C"
2"	13/16"	Polyolefin	100	Plain	E02-2-PH	0.3	E12-2-PH	0.3	2 1/2"	7/8"
2	13/10	Polvolefin	100	Plain	E-FB-02-2-PH*	0.4	E12-2-PH	0.3	2 1/2	110
3"	1 1/4"	Polvolefin	150	Plain	E03-3-PH	1.4	E13-3-PH	0.7	4 3/16"	1 7/16"
3"	1 1/4	Polvolefin	150	Plain	E-FB-03-3-PH*	1.5	E13-3-PH	0.7		17710
4"	1 1/4"	Polvolefin	255	Plain	E03-4-PH	1.6	E13-4-PH	0.9	5"	1 7/16"
4"	1 1/4"	Polvolefin	255	Plain	E-FB-03-4-PH*	1.7	E13-4-PH	0.9	1 3	1 //10
5"	1 1/4"	Polvolefin	400	Plain	E03-5-PH	1.8	E13-5-PH	1.1	6"	1 7/16"
5	1 1/4	Polvolefin	400	Plain	E-FB-03-5-PH*	1.9	E13-5-PH	1.1	0	1 7710

Factory-installed foot brake (FB)



EFTL-SQ-03-5HR

#### Light-Duty, Total Lock Stem Casters

Special purpose, double-ball race, light-duty stem casters, utilizing a foot pedal totallocking brake system that locks both the caster swivel and the wheel roll. Wheel is 5" x 1-1/2" solid rubber with a Durometer of 85, Shore A rated. Zinc-plated finish for corrosion resistance.



Stem

EFTL-S11-03-5HR

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Swivel Order No.	Stem Size	Drift Pin Hole	Drift Pin Height	Ship Weight	Top Plate Height	Swivel Lead
	1.1101	Solid Hard Rubber	280	Plain	EFTL-SQ-03-5-HR	1 1/4" sq. X 4"	7/16"	2 1/2"	4.9	6 1/4"	1 11/16"
5"	1 1/2"	Solid Hard Rubber	280	Plain	EFTL-S11-03-5-HR	1" - 14 NS X 1 13/16"	N/A	N/A	3.6	0 1/4	1 11/10

## Series E23 Regular Duty Casters



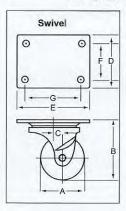




EL23-4PH

Swivel	Top Plate "D" X "E"	Bolt Hole "F" X "G"
E21-2	1-7/8" X 2-9/16"	15/16" X 2-1/8"
E23-25	2-3/4" X 3-13/16"	19/16" X 3"
E23-3	3-3/16" X 4-1/8"	1-3/4" to 2-3/8" X 3" to 3-7/16"
E21-4	4" X 5"	3" X 4-1/8"
EL23-4	3-1/8" X 4-1/8"	1-3/4" to 2-3/8" X 3" to 3-7/16"

Rigid	Top Plate "D" X "E"	Bolt Hole "F" X "G"
E31-2	1-11/16" X 2-9/16"	15/16" X 2-1/8"
E33-25	2-1/8" X 3-7/8"	19/16" X 3"
E33-3	2-3/8 X 4"	1-11/16" to 2-3/8" X 2-7/8" to 3-7/16"
E31-4	2-3/4" X 5-1/8"	3" X 4-1/8"



Multi-purpose, light- to regular-duty caster series which feature hard rubber or polyolefin type wheels. The E21-2 and E21-4 swivel casters have single-ball raceway, the E23-25, E23-3, EL23-4 and E23-4 feature a double-ball raceway. All casters are zinc plated.



E21/E23 Series

Iheel Diameter "A"	Tread Width	Wheel Type	Load Capacity	Bearing Type	Swivel Order No.	Swivel Weight	Rigid Order No.	Rigid Weight	Height "B"	Swivel Lead
2"	4"	Soft Rubber	110	Plain	E21-2-SR	0.4	E31-2-SR	0.3	2 7/16"	T 1011
		Polyolefin	110	Plain	E21-2-PH	0.3	E31-2-PH	0.2	2 //16"	5/8"
2 1/2"	1 1/8"	Soft Rubber	175	Plain	E23-25-SR	0.9	E33-25-SR	0.7	3 1/8"	1"
7.47	3.00	Polyolefin	175	Plain	E23-25-PH	0.8	E33-25-PH	0.6	3 1/8"	1
		Soft Rubber	125	Plain	E23-3-SR	1.5	E33-3-SR	1.1	3 3/4"	1 1/8"
3"	1 1/4"	Hard Rubber	250	Plain	E23-3-HR	1.5	E33-3-HR	1.1		
	1 1/4	Polyolefin	250	Plain	E23-3-PH	1.1	E33-3-PH	0.7		
		Semi Steel	300	Plain	E23-3-IW	2.1	E33-3-IW	1.7		
4"	1 3/16"	Polyolefin	300	Plain	E21-4-PH	1.9	E31-4-PH	1.4	5"	1 3/8"
	, 5/10	Hard Rubber	300	Plain	E21-4-FR	2.3	E31-4-HR	1.8	D.	1 3/8"
4"	1 3/16"	Polyolefin	300	Plain	EL23-4-PH	1.5	N/A	N/A	5 1/8"	3/4"
,	4"   13/16"  -	Hard Rubber	300	Plain	EL23-4-HR	1.9	N/A	N/A	5 1/8	

#### **E23-4 Series**

Wheel Diameter	Tread Width	Wheel Type	Load Capacity	Bearing Type	Swivel Order No.	Swivel Weight	Rigid Order No.	Rigid Weight	Height "B"	Swivel Lead	Wheel Order No.
		Semi Steel	600	Plain	E23-4I-W	4.7	33-4-IW	4.5		"C"	4M
		Semi Steel	600	Roller	E23-4-IRB	4.7	33-4-IRB	4.5			4MR
		V-Groove	600	Roller	E23-4-VG	5.7	33-4-VG	5.5			244-RA
		Soft Rubber	225	Plain	E23-4-SR	3.0	33-4-SR 2.	2.8		304 314	304-OA
		Soft Rubber	225	Roller	E23-4-SRR	3.1	33-4-SRR	2.9			304-RA
4"	1 1/2"	Hard Rubber	450	Plain	E23-4-HR	3.2	33-4-HR	3	5 1/4"		314-OA
	1 112	Hard Rubber	450	Roller	E23-4-HRR	3.3	33-4-HRR	3.1			314-RA
		Rubber Mold O	200	Roller	E23-4-RT	4.2	33-4-RT	4			504-RA
		Hi-Cap	400	Roller	E23-4-HC	4.2	33-4-HC	4			904-RA
	- 0	Poly/Cast	400	Roller	E23-4-P0	4.1	33-4-PO	3.9			804-RA
		Polyolefin	375	Roller	E23-4-PDR	3,6	33-4-PDR	2.4			604-RA
		Phenolic	600	Roller	E23-4-MC	3	33-4-MC	2.8			1704-RA

E23-4 Swivel Top Plate: 4" X 5" 33-4 Rigid Top Plate: 3 1/4" X 6 1/4"

Bolt Holes: 3 to 3 3/16 X 3 13/16 to 4 1/8"

Bolt Holes: 2" X 5"

### **Total Lock Casters**



TL-03-4TPR

TL03/H13 Series Casters



H13-4TPR

A double-braking swivel caster for light-duty applications. Foot-operated brake will lock both the swivel of the caster and also will prevent the wheel from rolling.

#### **Top Plate Specifications**

Top Plate Size: 2-5/8" x 3-3/4"

Bolt Hole Pattern:
1-3/4" x 2-7/8" to 3"

Bolt Size: 5/16"



TL-S11-03-5TPR

Wheel	Tread	10	Load	Bearing	Wheel Order	Res of the same	Rigid Order	Overall	Swivel		Bushing
Dia,	Width	Wheel Type	Сар.	Type	No.	Swivel Order No.	No.	Ht.	Wt. *	Axie No.	No.
		Soft Rubber	125	Plain	303-OB	TL-03-3-SR	H13-3-SR		1.9	03	
3"	1 1/4"	Soft Rubber	125	Roller	303-RB	TL-03-3-SRR	H13-3-SRR	4 7/16"	2.0	X-3H	
		Thermoplastic/Rub.	200	Ball	2503-BX	TL-03-3-TPR	H13-3-TPR		2.1	03	
		Soft Rubber	150	Plain	1-304-OA	TL-03-4-SR	H13-4-SR		2.4	03	
4"	1 1/4"	Soft Rubber	150	Roller	1-304-RX	TL-03-4-SRR	H13-4-SRR	5 5/16"	2.5	X-3H	X-3H
		Thermoplastic/Rub.	225	Ball	2504-BX	TL-03-4-TPR	H13-4-TPR		2.6	03	
1.16.0		Soft Rubber	200	Plain	1-305-OA	TL-03-5-SR	H13-5-SR		2.9	03	
5"	1 1/4"	Soft Rubber	200	Roller	1-305-RX	TL-03-5-SRR	H13-5-SRR	6 3/8"	3.0	X-3H	
		Thermoplastic/Rub.	275	Ball	2505-BX	TL-03-5-TPR	H13-5-TPR		3.1	03	

<sup>\*</sup>For rigid caster weights deduct .2 lbs. on 3 inch and 4 inch sizes, deduct .3 lbs on 5 inch sizes.

#### TL-S11 - Series Stem Casters

Wheel Dia.	Tread Width	Wheel Type	Load Cap.	Bearing Type	Wheel Order No.	Swivel Order No.	Stem Size	Overall Ht.	Swivel Wt.	Axle No.	Bushing No.
		Soft Rubber	125	Plain	303-OB	TL-S11-03-3-SR			1.5	03	
3"	1 1/4"	Soft Rubber	125	Roller	303-RB	TL-S11-03-3-SRR	1/2-13 X 1"	4 3/8"	1.6	X-3H	
		Thermoplastic/Rub.	200	Ball	2503-BX	TL-S11-03-3-TPR			1.7	03	
		Soft Rubber	150	Plain	1-304-OA	TL-S11-03-4-SR			2.0	03	
4"	1 1/4"	Soft Rubber	150	Roller	1-304-BX	TL-S11-03-4-SRR	1/2-13 X 1"	5 1/4"	2.1	X-3H	X-3H
	100	Thermoplastic/Rub.	225	Ball	2504-BX	TL-S11-03-4-TPR			2.2	03	
		Soft Rubber	200	Plain	1-305-OA	TL-S11-03-5-SR			2.5	3	
5"	1 1/4"	Soft Rubber	200	Roller	1-305-RA	TL-S11-03-5-SRR	1/2-13 X 1"	6 5/16"	2.6	X-3H	
		Thermoplastic/Rub.	275	Ball	2505-BX	TL-S11-03-5-TPR			2.7	03	

### Series S11-03 Light/Medium-Duty Stem Casters



The stem version of our Series 03 caster. Cold formed for extra strength and rigidity. Rugged king pin construction. Zinc electro-galvanized finish assures a bright appearance and rust prevention. These economy casters serve a multitude of applications where smooth, quiet and mobile operation is essential. They move easily over door sills, ramps and other floor obstructions.

#### **FEATURES**

- Easy rolling. Moves easily over door sills, ramps and other floor obstructions.
- ☑ Cold formed for extra strength and rigidity.
- Zinc electro-galvanized finish for bright appearance and rust prevention.

Wheel	Tread		Load	Bearing	Wheel Ord	er Swivel Order		Overali	Swivel	Swive		Bushing
Dia.	Width	Wheel Type	Cap.	Type	No.	No.	Stem Size	Ht.	Lead	Wt.	Axle No.	No.
2"	3/4"	Hard Rubber	100	N/A	N/A	S11-02-2HR	5/16-18 X 3/4"	2 5/8"		0.3		
		Solid Rubber Soft	125	Plain	303-OB	S11-03-3-SR	I	7		1.6		
		Solid Rubber Hard	250	Plain	313-OB	S11-03-3-HR		4 1/4"		1.7		ХЗН
3"	1 1/4"	Polyolefin	250	Plain	603-OB	S11-03-3-PH		4 1/4		1.5		
		Thermoplastic Rubber	150	Ball	2503-BX	S11-03-3-TPR				1.8		
		Polurethane/Poly	150	Ball	1-1803-BX	S11-03-3-PBB		4 1/2"		1.4	4	N/A
3 1/2"	1 1/4"	Polyurethane/Poly	225	Ball	1-1835-BX	S11-03-35-PBB		4 3/4"	1	1.7		
		Solid Rubber Soft	150	Plain	1-304-OA	\$11:03 + SR 1			1	2.0		
		Solid Rubber Hard	300	Roller	1-314-OA	S11-03-4-HR	1/2 - 13 X 1°		1 3/8"	2.1	03	ХЗН
4"	1 1/4"	Polyolefin	275	Plain	1-604-OA	S11-03-4-PH	1/2 - 13 X 1	5"	1 3/0	1.4	03	
		Thermoplastic Rubber	275	Ball	2504-BX	S11-03-4-TPR				1.9		N/A
		Polyurethane/Poly	250	Ball	1-1804-BX	S11-03-4-PBB	1			1.9		N/A
		Solid Rubber Soft	200	Plain	1-305-OA	S11-03-5-SR			1	2.6		
		Solid Rubber Hard	300	Plain	1-315-OA	S11-03-5-HR				2.9		ХЗН
5"	1 1/4"	Polyolefin	300	Plain	1-605-OA	S11-03-5-PH		6 1/16"		1.8		
		Thermoplastic Rubber	300	Ball	2505-BX	S11-03-5-TPR				2.1		N/A
		Polyurethane/Poly	275	Ball	1-1805-BX	STE03-S-PBB0				2.2		IN/A

## Lip-Up/Lip-Down Steel Dolly



Heavy-duty, 12-ga. steel dolly with a 1-1/2" lip. Dolly can be assembled in either the lip-down or lip-up style with the supplied 4" swivel casters. Dollies are furnished with E-L23-4HR swivel casters with hard rubber wheels and mounting hardware. Dollies feature powder coated finish and front-mounted towing eye. Dollies are shipped unassembled (KD) and boxed. Contact factory for additional wheels options.

Order No.	Load Capacity	Deck Height	Deck Size	Wheel Type	Wheel Size	Ship Weight
E-LU/LD-1824-4HR KD	1000	5 1/8	18 X 24	Hard Rubber	4	18
E-LU/LD-2436-4HR KD	1000	5 1/8	24 X 36	Hard Rubber	4	40

### **Hardwood Dollies**

A. ED14 Flush Open Deck



B. ED15 Solid Plywood Deck



C. ED15 Solid Birch Deck



D. ED26-1616-3HR Carpet End



E. ED27 Rubber End



F. EH-1830-4TPRBB w/ ball bearing wheels



D. ED26-1830-3HR Carpet End



	Order No.	Load Capacity	Deck Height	Deck Size	Wheel Type	Wheel Size	Ship Weight
Α	ED-P-14-1624-3HR	1000	5 5/8	16 X 24	Hard Rubber	3	12
Α	ED-P-14-1830-3HR	1000	5 5/8	18 X 30	Hard Rubber	3	13
Α	ED-P-14-1830-4HR	1000	6 1/4	18 X 30	Hard Rubber	4	14
Α	ED-14-2436-4HR	1000	6	24 X 36	Hard Rubber	4	16
В	ED-P-15-1624-3HR	1000	5 1/4	16 X 24	Hard Rubber	3	13
В	ED-P-15-1830-3HR	1000	5 1/4	18 X 30	Hard Rubber	3	16
В	ED-P-15-1830-4HR	1000	6 1/8	18 X 30	Hard Rubber	4	18
В	ED-P-152436-4HR	1000	6 1/8	24 X 36	Hard Rubber	4	21
С	ED-15-1830-3HR	1000	5 1/4	18 X 30	Hard Rubber	3	16
С	ED-15-2436-4HR	1000	6 1/8	24 X 36	Hard Rubber	4	21
D	ED-26-1616-3HR	1000	5 3/4	16 X 16	Hard Rubber	3	10
D	ED-26-1830-3HR	1000	5 1/2	18 X 30	Hard Rubber	3	15
D	ED-26-1830-4HR	1000	6 1/8	18 X 30	Hard Rubber	4	17
E	ED-27-1830-4HR	1000	5 3/4	18 X 30	Hard Rubber	4	17
F	EH-1830-4TPRBB	1000	7 3/8	18 X 30	Thermoplastic	4	18

All dollies feature double-ball raceway swivel casters

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### **Steel Handtrucks**

#### A. SWEPT BACK, CONTINUOUS HANDLE HANDTRUCKS

Push- or pull-type handle is great for either one- or two-handed operation. Tall frame allows for higher stacking of loads. Wheel guards protect load. Powder coated green finish.

Order No.	Load Capacity	Height	Width	Wheel Type	Wheel Size	Nose Iron Size	Ship Weight
E-18-10FPN	550	51 1/2	13 1/2	Full Pneumatic	10 X 3 1/2	6 1/2 × 14	23
E-18-10PN	550	51 1/2	13 1/2	Semi Pneumatic	10 X 2 3/4	6 1/2 X 14	31
E-18-10FF	550	51 1/2	13 1/2	Foam Filled	10 X 3 1/2	6 1/2 X 14	34

B. E-14-10



Semi-Pneumatic SP-10-2A wheels available on all steel trucks



Full-Pneumatic FPN-10-6 wheels available on all steel trucks



#### B. LOOP HANDLE HANDTRUCKS

For one-handed operation. Through narrow openings and congested areas, loop handle aids in breaking over heavy loads. Wheel guards protect loads. Powder coated green finish.

Order No.	Load Capacity	Height	Width	Wheel Type	Wheel Size	Nose Iron Size	Ship Weight
E-14-10FPN	550	51 1/2	13 1/2	Full Pneumatic	10 X 3 1/2	6 1/2 X 14	24
E-14-10PN	550	51 1/2	13 1/2	Semi Pneumatic	10 X 2 3/4	6 1/2 X 14	32
E-14-10FF	550	51 1/2	13 1/2	Foam Filled	10 X 3 1/2	6 1/2 X 14	35



Foam Filled E-FF-10 wheels available on all steel trucks

**NO FLATS** 

#### C. <u>DUAL HANDLE HANDTRUCKS</u>

General purpose, two-hand operation steel handtruck. Curved crossbars for round loads and wheelguards for bag or box protection. Powder coated green finish.

Order No.	Load Capacity	Height	Width	Wheel Type	Wheel Size	Nose Iron Size	Ship Weight
E-48-10FPN	550	44 1/2	13 3/4	Full Pneumatic	10 X 3 1/2	6 1/2 X 14	22
E-48-10PN	550	44 1/2	13 3/4	Semi Pneumatic	10 X 2 3/4	6 1/2 X 14	30
E-48-10FF	550	44 1/2	13 3/4	Foam Filled	10 X 3 1/2	6 1/2 X 14	32



## **Folding Platform Trucks**

### Folding Handle Platform Truck

Order No.	Load Capacity	Deck Size	Deck Height	Wheel Type	Wheel Size	Handle Height	Ship Weight
EP-1929-4HR	330	19 X 29	5 1/2	Hard Rubber	4	32"	24
EP-2436-5HR	660	24 X 36	8 1/4	Hard Rubber	5	34"	47

Versatile truck for moving office files, forms, boxed computer paper and light office or shop equipment. Spring- loaded folding handle folds flat against deck. Deck has non-skid vinyl surface and a wrap-a-round continuous vinyl bumper for the protection of walls, doorways and furniture. Furnished with two rigid and two swivel casters. Powder coated beige finish. Shipped KD in a UPSable box.



## STEEL DRUM DOLLY

Order No.	Load Capacity		Deck Size	Wheel Type	Wheel Size	Ship Weight
E-427-24-3HR	1000	5 7/8	24 Dia.	Hard Rubber	3 X 1 3/16	18



For drums up to 55 gallons

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## **TERMS & CONDITIONS**

- A. All quotations and published prices are intended for immediate acceptance and subject to change without notice.
- **B.** All orders and contracts are subject to approval by our Corporate Office.
- C. When goods are to receive special tests, inspection, and/or packaging, other than regularly furnished, an additional charge will be made for such additional work.
- **D.** All orders accepted will be subject to the following terms and conditions of sale:

#### **TERMS & CONDITIONS OF SALE**

- 1. All sales are expressly limited to and the rights of the parties shall be covered exclusively by these terms and conditions regardless of whether this contract, of which these conditions of sale are a part, represents an offer by seller or seller's conditional acceptance of Buyer's offer. Seller's offer is expressly conditioned on Buyer's acceptance of the terms and conditions of this contract. Seller's acceptance of Buyer's offer is expressly conditioned on Buyer's assent to these terms and conditions. No addition to, waiver or modification of these terms and conditions shall be binding on seller unless expressly agreed to in writing by Seller.
- 2. Unless otherwise agreed to in writing, Buyer shall be entitled to a 1% cash discount on payments Fairbanks receives by the twenty-fifth of the month for invoices dated from the 1st of the month through the 15th, and by the tenth of the following month for invoices dated from the 16th through the end of the month, or thirty (30) days net. In the event that Buyer shall fail to make any payment on this or any other contract between the parties in a timely fashion, the Seller, may, at its option, refuse to make any deliveries or may demand payment on a cash before shipment basis.
- 3. In addition to the prices specified on the reverse side of this contract, Buyer shall pay Seller the amount of any excise, sales, privilege, use or any other taxes or governmental charges, local, state or federal, which arise form the sale or delivery of the products, or in lieu thereof, Buyer shall provide Seller with a tax exemption certificate acceptable to the appropriate taxing authorities.
- 4. Unless otherwise agreed to in writing, all prices exclude transportation charges, which will be borne by the Buyer, except as noted below. Risk of loss will pass to Buyer on delivery of the products to the carrier. For individual orders with a net value of \$2,500 or more, full freight will be allowed to any one destination in the 37 eastern continental states. For such orders, if special routing is requested, shipment will be made with transportation charges collect, and full freight will be allowed at the lowest available rate. For individual orders with a net value of \$2,500 to \$4,200 or more for shipment to the 11 western continental states, a freight allowance of \$6.00/100 pounds (gross) will be granted. On orders with a net value of \$4,200 or more to these 11 states, full freight will be allowed to any one destination. On freight allowed shipments, Seller reserves privilege of having sufficient delivery time to economically manufacture and/or assemble any order to permit a single complete shipment.
- 5. Any delivery date or dates are only estimates and are based upon prompt receipt of all necessary information from Buyer. All delivery dates are subject to and shall be extended by delays caused by strikes, fires, accidents, shortages of labor or materials, embargoes or delays in transportation, compliance with government agency or official requests, or any other causes beyond the reasonable control of Seller. Failure to deliver within the time estimated shall not be a breach of contract on Seller's part and in no event whatsoever will Seller be responsible or Buyer entitled to any direct or indirect incidental or consequential damages (including, but not limited to, loss of profits arising out of or relating to any delay in delivery.) If Buyer causes Seller to delay shipment or completion of work, Seller shall be entitled to any and all extra costs and expenses relating from such a delay.
- **6.** Buyer may not cancel any order for unshipped products or return shipped products without the prior written consent of Seller. Seller reserves the right to specify on what terms, if any, it will accept such a cancellation or return. Special goods and modifications of standard goods are not returnable.
- 7. Standard goods when returned after consent of Seller will be credited at invoice price or price prevailing at time of return, whichever is lower, subject to a charge of 30 percent to cover cost of handling and any deduction for expenses incurred in restoring goods to saleable condition. Transportation charges on returned goods must be prepaid.
- 8. Claims for shortage in shipments, corrections or other deductions shall conclusively be deemed to have been waived by Buyer unless such a written claim is made by the buyer within 10 days from the receipt of the products in question. Re paragraph 4 above, risk of loss on shortage in transportation shipments passes to Buyer on delivery of the products to the carrier.
- 9. Subject to the terms, conditions and limitation hereinafter set forth, Seller warrants, to the original Buyer only, each new product manufactured by Seller to be free from defects in materials and workmanship for a period of 24 months from the date of shipment. Seller's entire and exclusive obligation and liability, and Buyer's sole and exclusive remedy, under this express warranty is limited to repairing and replacing, at Seller's option free of charge, f.o.b. factory, any part proving defective during the duration of this express warranty. The obligations of Seller under this warranty shall not include any transportation costs, labor costs, installation costs or other costs or charges associated with the repair or replacement. This warranty shall not be enforceable if Buyer is in default in making contact payment. This warranty is exclusive and in lieu of all other express of implied warranties including without limitation any warranty of merchantability or fitness for a particular purpose which are hereby disclaimed. In no event shall Seller be liable to Buyer for any loss of use, loss of profits or any other direct or indirect incidental or consequential damages caused by the failure of its products or any defect in those products or delay in remedying the same.
- 10. In the event that any direct or indirect customer of Buyer does not agree to the warranty terms and disclaimer set forth in the preceding paragraph, the Buyer agrees to defend and indemnify Seller from any claim for loss of use, loss of profits or any other direct or indirect, incidental or consequential damages sustained by the direct or indirect customer of Buyer as a result of any failure of Seller's products or any defect in those products or delay in remedying the same.
- 11. Seller reserves the right to change or revise the materials, construction and design of its products.
- 12. The parties agree that there are no agreements or representations, express or implied, between the parties other than what is contained in this contract and that this contract supersedes all prior agreement between the parties. Buyer and Seller expressly agree that this contact is intended to supersede any prior price lists or catalogs furnished by Seller to Buyer. This agreement may be amended or rescinded only by a writing signed by both the Seller and Buyer.
- 13. This contract shall be construed and interpreted according to the laws of the State of Georgia. Buyer and Seller agree that the forum for adjudicating any dispute between them shall be any Georgia State Court which has subject matter jurisdiction over the dispute or any United States District Court sitting in the State of Georgia which has subject matter jurisdiction over the dispute.