

Introducing the new king of heavy-duty wheels

# Jarvis Triton

**Performs better than Phenolic wheels.  
Does not absorb water... or your wallet!**

- ✓ Enhanced polypropylene material has non-absorbent characteristics which enable longer life cycle
- ✓ Manufactured with non-hazardous substances
- ✓ Quieter than Phenolic wheels
- ✓ Resists damage from hard impacts and shocks
- ✓ Competitively priced!
- ✓ Put Jarvis Triton wheels to work on your toughest applications!  
Call today— 800-995-9876

**Higher load capacity  
than Phenolic wheels—  
1,500 lbs!**



Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Wheel Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)
6	2	SEALED ROLLER	1,500	6-535T RB	1/2	1-3/16	2-3/8
6	2	LESS ROLLER	1,500	6-535T	LESS BEARING	1-3/16	2-3/8

# Wheel Selection



**5-105**  
(shown in photo)

## Cushion or Hard / Solid Rubber

Cushion or hard rubber tread. Conductive models available. Capacity up to 400 lbs. each. See page 74-75.



**5-452**  
(shown in photo)

## Cushion / Solid Rubber with Decorative Side Plates

Cushion Rubber tread with decorative metal side plates. Grey wheels available. Capacity up to 220 lbs. each. See page 75.



**5-113 & 5-113P**  
(shown in photo)

## Welded Disc / Rubber & Polyurethane

Neoprene rubber or blue polyurethane tread compressed between two steel discs welded together. Capacity up to 250 lbs. each. See page 76.



**5-213GF & 5-213GD**  
(shown in photo)

## Advantage™ TPR

Flat grey special modulus TPR tread bonded to polyolefin wheel core. Capacity up to 325 lbs. each. See page 77.



**6-220GF & 6-220GD**  
(shown in photo)

## Advantage HD™ TPR

Flat grey special modulus TPR tread bonded to polyolefin wheel core. Capacity up to 675 lbs. each. See page 78.



**5-213RTF & 5-213RTR**  
(shown in photo)

## Advantage™ Heat

Flat red modulus TPR tread bonded to polyolefin wheel core. Capacity up to 675 lbs. each. See page 79.



**5-213MF**  
(shown in photo)

## Advantage™ Health Antimicrobial

Flat light blue modulus TPR tread bonded to polyolefin wheel core. Capacity up to 675 lbs. each. See page 79.



**6-620**  
(shown in photo)

## Moldon Rubber / Aluminum Core

Cushion rubber tread vulcanized to a die-cast aluminum core. Capacity up to 500 lbs. each. See page 80.



**6-620CI**  
(shown in photo)

## Moldon Rubber / Cast Iron Core

Heavy duty rubber tread bonded to cast iron wheel core. Capacity up to 500 lbs. each. See page 80.



**6-600**  
(shown in photo)

## High Modulus Rubber

Round tread modulus black rubber compound bonded to aluminum core. Grey tread available. Capacity up to 550 lbs. each. See page 81.



**8-940**  
(shown in photo)

## Full Pneumatic

Air filled tire for maximum cushion ride and floor protection. Capacity up to 470 lbs. each. See page 81.



**6-522**  
(shown in photo)

## Polyolefin

Light weight yet durable hard tread solid polyolefin construction. Capacity up to 900 lbs. each. See page 82.





**5-521 NHT**  
(shown in photo)

#### Hi-Temp Resin

Exclusive blended resin compound is designed to withstand the extreme high-temperatures required by certain industries and applications. Capacity up to 600 lbs. each. See page 83.



**6-532T**  
(shown in photo)

#### Triton

Enhanced polypropylene material has non-absorbent characteristics which enable longer life cycle. Capacity up to 1,500 lbs each. See page 83.



**UAP.06/20.1/2 95A**  
(shown in photo)

#### Magnum™

Premium ergonomic polyurethane crowned tread with sealed precision ball bearings for optimal rollability. Capacity up to 1,000 lbs each. See page 84.



**5-213G**  
(shown in photo)

#### PolyLoc™/ Grey Polyurethane

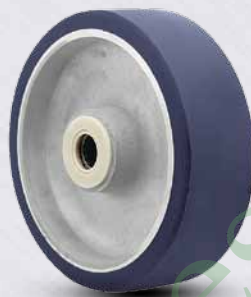
Grey or blue polyurethane tread mechanically locked to polyolefin wheel core. Capacity up to 350 lbs. each. See page 85.



**6-220G**  
(shown in photo)

#### PolyLoc™/ Polyurethane

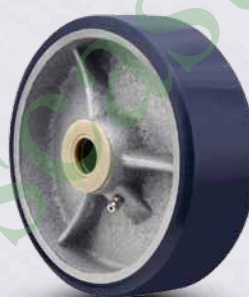
Flat grey or blue polyurethane tread mechanically locked to polyolefin wheel core. Capacity up to 1,000 lbs. each. See page 86.



**6-720**  
(shown in photo)

#### Moldon Polyurethane / Aluminum Core

Blue polyurethane tread vulcanized to a die-cast aluminum core. Capacity up to 1,200 lbs. each. See page 87.



**6-720CI**  
(shown in photo)

#### Moldon Polyurethane / Cast Iron Core

Heavy duty polyurethane tread bonded to cast iron wheel core. Capacity up to 1,500 lbs. each. See page 87.



**6-760**  
(shown in photo)

#### Solid Elastomer

Offers best rollability under heavy loads. Capacity up to 1,250 lbs. each. See page 88.



**6-222**  
(shown in photo)

#### Phenolic

Hard tread wheels made of compression molded phenolic resin filled with macerated fabric. High temperature models available. Capacity up to 1,400 lbs. each. See page 89.



**6-250**  
(shown in photo)

#### Cast Iron

High capacity premium cast iron. Capacity up to 1,500 lbs. each. See page 90.



**6-250V**  
(shown in photo)

#### Ductile Iron

Ductile wheels feature higher capacities compared to standard cast iron wheels. Capacity up to 3,800 lbs. each. See page 90.

#### V-Groove

Cast iron wheels V-grooved for use on inverted angle iron track. Capacity up to 1,000 lbs. each. See page 90.

# Cushion / Solid Rubber Wheels

Capacity up to 260 lbs. each



**5-105**  
(shown in photo)

## FEATURES

Cushion rubber is non-marking and permanently bonded to a hard rubber wheel core. This economical wheel is recommended for light to medium duty loads where noise reduction, floor protection and durability are required.

- ✓ **Standard Color / Finish:** Black
- ✓ **Optional Color / Finish:** Grey-consult factory
- ✓ **Neoprene:** Consult factory
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ **Temperature Range:** -30° F to + 160° F

## Grey Cushion Rubber Wheels

All black rubber wheels shown in chart above are optionally available in grey. Please consult factory for minimum order quantities and delivery information.



**5-105G**  
(shown in photo)



**5-105C**  
(shown in photo)

## FEATURES

Conductive wheels are designed to dissipate static build-up in rolling carts in the computer, electronics and medical industries. Jarvis conductive wheels feature a cushion ride combined with tested durability in a wide variety of operating conditions.

- ✓ **Standard Color / Finish:** Black
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ **Temperature Range:** -30° F to + 160° F

## Black Rubber Wheels

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
<b>1 5/8</b>	13/16	DELIN	75	1-101	1/4	15/16	1/16
<b>2</b>	13/16	DELIN	75	2-101	1/4	15/16	1/16
<b>2 1/2</b>	13/16	DELIN	80	2-1/2 -101	1/4	15/16	1/8
	1 1/4	DELIN	140	2-1/2 -105	1/2	1-1/2	3/8
<b>3</b>	13/16	DELIN	75	3 -101	1/4	15/16	1/4
	15/16	DELIN	125	3 -103	5/16	1-1/4	5/16
	15/16	BALL	125	3 -132	5/16	1-1/4	5/16
	1 1/4	DELIN	150	3 -105	1/2	1-1/2	9/16
	1 1/4	BALL	150	3 -152	1/2	1-1/2	9/16
<b>3 1/2</b>	1 1/4	DELIN	160	3-1/2 -105	1/2	1-1/2	3/4
<b>4</b>	15/16	DELIN	125	4-103	5/16	1-1/4	9/16
	1 1/4	DELIN	170	4-105	1/2	1-1/2	7/8
	1 5/8	SINTERED	225	4-109	5/8	1-15/16	1-1/4
	1 5/8	ROLLER	225	4-209	5/8	1-15/16	1-1/4
<b>5</b>	15/16	DELIN	125	5-103	5/16	1-1/4	1
	1 1/4	DELIN	200	5-105	1/2	1-1/2	1-1/4
	1 1/4	BALL	200	5-152	1/2	1-1/2	1-1/4
	1 5/8	SINTERED	260	5-109	5/8	1-15/16	1-3/4
	1 5/8	ROLLER	260	5-209	5/8	1-15/16	1-3/4
	1 5/8	DELIN	260	5-309	5/8	2-1/16	1-3/4
<b>6</b>	1 9/32	DELIN	220	6-105	1/2	1-1/2	1-3/4
	1 1/4	BALL	220	6-152	1/2	1-1/2	1-3/4

## Conductive Black Rubber Wheels

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
<b>2</b>	13/16	SINTERED	75	2-101C	1/4	15/16	1/16
<b>2 1/2</b>	13/16	SINTERED	80	2-1/2 -101C	1/4	15/16	1/8
<b>3</b>	13/16	SINTERED	75	3 -101C	1/4	15/16	1/4
<b>5</b>	1 1/4	SINTERED	200	5-105C	1/2	1-1/2	1-1/4
<b>6</b>	1 9/32	SINTERED	220	6-105C	1/2	1-1/2	1-3/4





## Cushion / Solid Rubber Wheels

With Decorative Side Plates

Capacity up to 220 lbs. each



### FEATURES

These cushion rubber wheels feature metal decorative side plates that make most any cart or mobile equipment more attractive.

- ✓ **Standard Color / Finish:**  
Black or Grey
- ✓ **Tread Hardness:** 75 (± 5)  
Shore A Scale
- ✓ **Temperature Range:**  
-30° F to + 160° F

### Black / Flat Tread

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	BALL	160	3-1/2 -452	1/2	1-1/2	3/4
4	1 1/8	BALL	165	4-452	1/2	1-1/2	7/8
5	1 1/8	BALL	200	5-452	1/2	1-1/2	1-1/4
	1 1/8	BALL	200	5-452C *	1/2	1-1/2	1-1/4

### Grey / Flat Tread

4	1 1/8	BALL	165	4-452G	1/2	1-1/2	7/8
5	1 1/8	BALL	200	5-452G	1/2	1-1/2	1-1/4

### Black / Round Tread

4	15/16	DELRIN	125	4-433	5/16	1-1/4	9/16
5	15/16	DELRIN	125	5-433	5/16	1-1/4	1
	1 1/4	BALL	200	5-500	1/2	1-1/2	1-1/4
6	1 1/4	BALL	220	6-500	1/2	1-1/2	1-3/4

### Grey / Round Tread

3	15/16	DELRIN	125	3-433G	5/16	1-1/4	5/16
5	1 1/4	BALL	200	5-500G	1/2	1-1/2	1-1/4
6	1 1/4	BALL	220	6-500G	1/2	1-1/2	1-3/4

\*Conductive Wheel.

## Hard / Solid Rubber Wheels

Capacity up to 400 lbs. each



### FEATURES

Hard rubber tread wheels feature one-piece molded construction. These wheels have a higher load capacity than cushion rubber wheels and will not flat-spot while sitting under load (compression set). They are non-marking and offer proven performance under a wide variety of institutional and industrial uses.

- ✓ **Standard Color / Finish:** Black
- ✓ **Tread Hardness:** 75 (± 5) Shore D Scale
- ✓ **Temperature Range:** -30° F to + 160° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
1 5/8	13/16	DELRIN	100	1-102	1/4	15/16	1/16
2	13/16	DELRIN	100	2-102	1/4	15/16	1/16
2 1/2	13/16	DELRIN	100	2-1/2 -102	1/4	15/16	1/8
	1 1/4	DELRIN	210	2-1/2 -106	1/2	1-1/2	3/8
3	13/16	DELRIN	100	3 -102	1/4	15/16	1/4
	15/16	DELRIN	150	3 -104	5/16	1-1/4	5/16
	15/16	BALL	150	3 -142	5/16	1-1/4	5/16
	1 1/4	DELRIN	220	3 -106	1/2	1-1/2	9/16
	1 1/4	BALL	220	3 -162	1/2	1-1/2	9/16
3 1/2	1 1/4	DELRIN	230	3-1/2 -106	1/2	1-1/2	3/4
	1 1/4	BALL	230	3-1/2 -462 *	1/2	1-1/2	3/4
4	15/16	DELRIN	150	4-104	5/16	1-1/4	9/16
	1 1/4	DELRIN	250	4-106	1/2	1-1/2	7/8
	1 5/8	SINTERED	300	4-110	5/8	1-15/16	1-1/4
	1 5/8	ROLLER	300	4-210	5/8	1-15/16	1-1/4
	15/16	DELRIN	150	5-104	5/16	1-1/4	1
5	1 1/8	BALL	280	5-462*	1/2	1-1/2	1-1/4
	1 1/8	BALL	280	5-462*	1/2	1-1/2	1-1/4
	1 1/4	DELRIN	280	5-106	1/2	1-1/2	1-1/4
	1 1/4	BALL	280	5-162	1/2	1-1/2	1-1/4
	1 5/8	SINTERED	400	5-110	5/8	1-15/16	1-3/4
	1 5/8	ROLLER	400	5-210	5/8	1-15/16	1-3/4
	1 5/8	DELRIN	400	5-310	5/8	2-1/16	1-3/4
	1 5/8	DELRIN	400	5-310	5/8	2-1/16	1-3/4
6	1 9/32	DELRIN	300	6-106	1/2	1-1/2	1-3/4
	1 1/4	BALL	300	6-162	1/2	1-1/2	1-3/4

\*Wheel has Decorative Side Plates

WHEELS

## Welded Disc Rubber Wheels

Capacity up to 250 lbs. each



**5-113**  
(shown in photo)



**5-113G**  
(shown in photo)

### FEATURES

Jarvis welded disc rubber wheels offer designers an attractive alternative for foodservice equipment, medical products, point-of-purchase displays and other institutional applications. These wheels feature a black or grey neoprene rubber tread permanently compressed between two steel discs which are welded together. For improved appearance, the center wheel discs

are plated with a durable bright nickel plating. Welded disc rubber wheels are quiet rolling and offer excellent floor protection.

- ✓ **Standard Color / Finish:** Black or grey tread on bright nickel plated wheel core
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ **Temperature Range:** -40° F to + 160° F

### Stainless Steel Wheel Discs

To order, add "SS" to suffix of model number (Example: 5-113GSS).

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
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### Black Tread Models

<b>3 1/2</b>	1 1/4	BALL	200	3-1/2-113	3/8	1-5/8	1
<b>4</b>	1 1/4	BALL	200	4-113	3/8	1-5/8	1-1/8
<b>5</b>	1 1/4	BALL	200	5-113	3/8	1-5/8	1-1/2
<b>6</b>	1 1/4	BALL	250	6-113	3/4	1-1/2	2-3/8

### Grey Tread Models

<b>3 1/2</b>	1 1/4	BALL	200	3-1/2-113G	3/8	1-5/8	1
<b>4</b>	1 1/4	BALL	200	4-113G	3/8	1-5/8	1-1/8
<b>5</b>	1 1/4	BALL	200	5-113G	3/8	1-5/8	1-1/2
<b>6</b>	1 1/4	BALL	250	6-113G	3/4	1-1/2	2-3/8

## Welded Disc Polyurethane Wheels

Capacity up to 300 lbs. each



**5-113P**  
(shown in photo)

### FEATURES

Welded Disc Polyurethane wheels feature a dark blue polyurethane tire molded to fit permanently between two bright nickel plated steel discs which are welded together. They provide greater load capacity than similar style rubber tread models and are able to withstand impacts while offering maximum floor protection. Polyurethane tread wheels are known for their long service life and durability in a wide range of applications from institutional equipment to retail applications.

- ✓ **Standard Color / Finish:** Blue tread on bright nickel plated wheel core
- ✓ **Tread Hardness:** 95 (± 5) Shore A Scale
- ✓ **Temperature Range:** -40° F to + 180° F

### Stainless Steel Wheel Discs

To order, add "SS" to suffix of model number (Example: 5-113PSS).

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
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<b>3 1/2</b>	1 1/4	BALL	250	3-1/2-113P	3/8	1-5/8	1
<b>4</b>	1 1/4	BALL	275	4-113P	3/8	1-5/8	1-1/8
<b>5</b>	1 1/4	BALL	300	5-113P	3/8	1-5/8	1-1/2
<b>6</b>	1 1/4	BALL	300	6-113P	3/4	1-1/2	2





## Advantage™ TPR / Round Tread Wheels

Capacity up to 300 lbs. each



5-2136D

(shown in photo)

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	BALL	225	3-1/2-213GD	3/8	1-5/8	1/2
		DELRIN	225	3-1/2-314GD	1/2	1-1/2	1/2
4	1 1/4	BALL	250	4-213GD	3/8	1-5/8	5/8
		DELRIN	250	4-314GD	1/2	1-1/2	5/8
5	1 1/4	BALL	250	5-213GD	3/8	1-5/8	3/4
		DELRIN	250	5-314GD	1/2	1-1/2	3/4
6	1 1/4	BALL	300	6-213GD	3/8	1-5/8	1
		DELRIN	300	6-314GD	1/2	1-1/2	1

### FEATURES

Advantage wheels feature a grey, special modulus TPR (Thermoplastic Rubber) round tread permanently bonded to a rugged polyolefin wheel core. These attractive crowned tread wheels offer superior rolling and maneuvering ease with high performance levels that exceed other tread materials. Thanks to their cushion ride, they are ideally suited for a wide variety of foodservice, healthcare and institutional applications. All Advantage wheels are non-marking which reduces unsightly marking and scuffing of floors. They are a good choice for use in wet or damp environments.

✓ **Standard Color / Finish:** Dark grey tread on light grey wheel core

✓ **Tread Hardness:** 65 (± 5) Shore A Scale

✓ **Temperature Range:** -40° F to + 180° F

### CONDUCTIVE OPTION

Above wheel models optionally available with conductive non-marking grey tread. Consult factory.

## Advantage™ TPR / Flat Tread Wheels

Capacity up to 325 lbs. each



5-2136F

(shown in photo)

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	BALL	225	3-1/2-213GF	3/8	1-5/8	1/2
		DELRIN	225	3-1/2-314GF	1/2	1-1/2	1/2
4	1 1/4	BALL	300	4-213GF	3/8	1-5/8	5/8
		DELRIN	300	4-314GF	1/2	1-1/2	5/8
5	1 1/4	BALL	325	5-213GF	3/8	1-5/8	3/4
		DELRIN	325	5-314GF	1/2	1-1/2	3/4

### FEATURES

Flat tread Advantage wheels offer the same outstanding performance characteristics with the added bonus of greater load capacity. They carry heavier loads while maintaining their non-marking and easy rolling abilities. A flat, grey special modulus TPR (Thermoplastic Rubber) tread is permanently bonded to a solid polyolefin wheel core. This unique tread is formulated to resist "chunking" and rejects floor debris. Advantage flat tread models are well suited for institutional uses as well as warehouse, industrial and wet environments.

✓ **Standard Color / Finish:** Dark grey tread on light grey wheel core

✓ **Tread Hardness:** 65 (± 5) Shore A Scale

✓ **Temperature Range:** -40° F to + 180° F

### CONDUCTIVE OPTION

Above wheel models optionally available with conductive non-marking grey tread. Consult factory.

## Advantage™ TPR HD Round Tread Wheels

Capacity up to 500 lbs. each



6-220GD

(shown in photo)

### FEATURES

For added capacity and maneuverability, Advantage HD round tread wheels offer greater capacity with non-marking floor protection and a resistance to harsh environments and frequent wash cycles. The unique Advantage crowned tread composition offers lower coefficient of friction for effortless starts and swiveling ease.

Each Jarvis Advantage wheel features a special grey modulus TPR (Thermoplastic Rubber) tread permanently bonded to a rugged polyolefin wheel core. This combination of materials equals a cushion ride over rough or uneven floors.

✓ **Standard Color / Finish:** Dark grey tread on light grey wheel core

✓ **Tread Hardness:** 65 (± 5) Shore A Scale

✓ **Temperature Range:** -40° F to + 180° F

### CONDUCTIVE OPTION

Above wheel models optionally available with conductive non-marking grey tread. Consult factory.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
6	2	BALL	450	6-220GDB	3/4	2-3/8	1-3/4
		ROLLER	450	6-220GD	3/4	2-3/8	1-3/4
		DELRIN	450	6-320GD	3/4	2-3/8	1-3/4
8	2	BALL	500	8-220GDB	3/4	2-3/8	2-1/2
		ROLLER	500	8-220GD	3/4	2-3/8	2-1/2
		DELRIN	500	8-320GD	3/4	2-3/8	2-1/2

## Advantage™ TPR HD Flat Tread Wheels

Capacity up to 675 lbs. each



6-220GF

(shown in photo)

### FEATURES

Advantage HD flat tread wheels protect your cargo from shock loading and harsh impacts. Like all Jarvis Advantage wheels, these flat tread models feature a special grey modulus TPR (Thermoplastic Rubber) tread permanently bonded to a solid polyolefin wheel core. They feature a specially blended tread compound that rejects floor debris and metal shavings while providing rolling and swiveling ease. Each Advantage wheel

is designed to withstand harsh environments such as water, oil and grease, solvents, chemicals and harsh cleaning compounds.

✓ **Standard Color / Finish:** Dark grey tread on light grey wheel core

✓ **Tread Hardness:** 65 (± 5) Shore A Scale

✓ **Temperature Range:** -40° F to + 180° F

### CONDUCTIVE OPTION

Above wheel models optionally available with conductive non-marking grey tread. Consult factory.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	2	ROLLER	350	4-220GF	3/4	2-3/8	1-3/8
		DELRIN	350	4-320GF	3/4	2-3/8	1-3/8
5	1 1/2	ROLLER	350	5-215GF	3/4	2	1-3/8
		DELRIN	350	5-315GF	3/4	2	1-3/8
	2	ROLLER	375	5-220GF	3/4	2-3/8	1-1/2
		DELRIN	375	5-320GF	3/4	2-3/8	1-1/2
6	1 1/2	ROLLER	375	6-215GF	3/4	2	1-5/8
		DELRIN	375	6-315GF	3/4	2	1-5/8
	2	ROLLER	600	6-220GF	3/4	2-3/8	1-3/4
		DELRIN	600	6-320GF	3/4	2-3/8	1-3/4
8	1 1/2	ROLLER	500	8-215GF	3/4	2	2-1/4
		BALL	500	8-215GFB	3/4	2-1/4	2-1/4
		DELRIN	500	8-315GF	3/4	2	2-1/4
	2	ROLLER	675	8-220GF	3/4	2-3/8	2-1/2
		DELRIN	675	8-320GF	3/4	2-3/8	2-1/2





## Advantage™ Heat Wheels

Capacity up to 325 lbs. each



NEW



- ✓ Unique soft tread wheel handles the heat for autoclave applications
- ✓ Wheels roll quiet and offer a smoother ride compared to traditional high temperature wheels
- ✓ Recommended for use in hospitals, laboratories and cleanrooms
- ✓ Corrosion resistant thermoplastics make wheel perfect for washdown and steam clean applications
- ✓ Resilient tread material rejects floor debris compared to many dirt magnet wheels on the market

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Wheel Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)
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### Advantage Heat Flat

3 1/2	1 1/4	STAINLESS BALL	225*	3-1/2-213RTF	3/8	1-1/8	1-5/8
4	1 1/4	STAINLESS BALL	300*	4-213RTF	3/8	1-1/8	1-5/8
5	1 1/4	STAINLESS BALL	300*	5-213RTF	3/8	1-1/8	1-5/8
6	1 1/4	STAINLESS BALL	325*	6-213RTF	3/8	1-1/8	1-5/8

### Advantage Heat Round

3 1/2	1 1/4	STAINLESS BALL	225*	3-1/2-213RTR	3/8	1-1/8	1-5/8
4	1 1/4	STAINLESS BALL	300*	4-213RTR	3/8	1-1/8	1-5/8
5	1 1/4	STAINLESS BALL	300*	5-213RTR	3/8	1-1/8	1-5/8
6	1 1/4	STAINLESS BALL	325*	6-213RTR	3/8	1-1/8	1-5/8

### Tread Elasticity Vs. Temperature

\*Maximum load under heat in which the tread will return to its original state.



2" tread width Advantage Heat Coming Soon

## Advantage™ Health Wheels

Capacity up to 675 lbs. each



NEW



- ✓ New antimicrobial wheel is designed to suppress the growth of microbes including bacteria, mold and fungi
- ✓ Recommended for use in hospitals, laboratories, food service industry and cleanrooms
- ✓ Additive in wheel is approved for use in the medical and food service industry, with the additive being certified by the FDA, EPA and NSF
- ✓ Choice of ball, stainless ball, precision ball and delrin bearings available
- ✓ Tread Hardness: 65 (± 5) Shore A Scale
- ✓ Temperature Range: -40°F to 180°F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Wheel Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)
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### Advantage Health

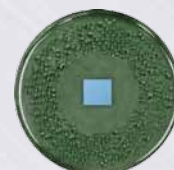
3 1/2	1 1/4	STAINLESS BALL	225	3-1/2-213MF	3/8	1-1/8	1-5/8
4	1 1/4	STAINLESS BALL	300	4-213MF	3/8	1-1/8	1-5/8
5	1 1/4	STAINLESS BALL	300	5-213MF	3/8	1-1/8	1-5/8
6	1 1/4	STAINLESS BALL	325	6-213MF	3/8	1-1/8	1-5/8

### Advantage HD Health

4	2	ROLLER	350	4-220MF	3/4	2-3/8	1-3/16
5	2	ROLLER	375	5-220MF	3/4	2-3/8	1-3/16
6	2	ROLLER	600	6-220MF	3/4	2-3/8	1-3/16
8	2	ROLLER	675	8-220MF	3/4	2-3/8	1-3/16



Round tread models available. Change MF to MD



Petri dish show the difference in bacterial growth over a seven day incubation period. The additive lasts the life of the wheel for continuous suppression of microbe growth.

WHEELS

## Moldon Rubber Aluminum Core Wheels

Capacity up to 500 lbs. each



**6-620**  
(shown in photo)

### FEATURES

Moldon Rubber wheels feature a cushion rubber tread permanently vulcanized to a die-cast aluminum wheel core. These wheels are a good choice when a light weight wheel is needed with good load capacity and shock absorbing capability. They offer maximum floor protection and quiet operation on a variety of floor surfaces.

- ✓ **Standard Color / Finish:** Black tread on die-cast aluminum wheel core
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ **Temperature Range:** -40° F to + 160° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	1 1/2	BALL	200	4-615B	1/2, 5/8, 3/4	1-3/8	1-3/4	1-3/8
	2	ROLLER	300	4-620	3/4	1-3/16	2-3/8	1-1/2
5	1 1/2	BALL	250	5-615B	1/2, 5/8, 3/4	1-3/8	1-3/4	1-3/4
	2	BALL	350	5-620B	1/2, 5/8, 3/4	1-3/8	2-1/4	2
		ROLLER	350	5-620	3/4	1-5/8	2-3/8	2
6	1 1/2	BALL	300	6-615B	1/2, 5/8, 3/4	1-3/8	1-3/4	2-1/2
	2	BALL	410	6-620B	1/2, 5/8, 3/4	1-3/8	2-1/4	2-1/2
		ROLLER	410	6-620	3/4	1-5/8	2-3/8	2-1/2
8	1 5/8	BALL	450	8-615B2	1/2, 5/8, 3/4	1-3/8	2	3
		BALL	450	8-615B	1/2, 5/8, 3/4	1-3/8	2-1/4	3
		BALL	450	8-615B0	1/2, 5/8, 3/4	1-3/8	1-3/4 OFFSET	3
	2	BALL	500	8-620B	1/2, 5/8, 3/4	1-3/8	2-1/4	3-1/2
		ROLLER	500	8-620	3/4	1-3/16	2-3/8	3-1/2
10	1 5/8	BALL	500	10-615B0	1/2, 5/8, 3/4	1-3/8	1-5/8 OFFSET	7

## Moldon Rubber Cast Iron Core Wheels

Capacity up to 500 lbs. each



**6-620CI**  
(shown in photo)

### FEATURES

For heavy duty industrial applications, Moldon Rubber wheels are an all-purpose industry standard. They are recommended for heavy loads where high strength and maximum shock absorption are important. These models are an economical choice for tough, abusive conditions. Special bore and

keyway sizes are available. Please consult factory.

- ✓ **Standard Color / Finish:** Black rubber on black spoke wheel core
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ **Temperature Range:** -40° F to + 160° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	2	ROLLER	400	4-620CI	3/4	1-3/16	2-3/8	4-1/2
5	2	ROLLER	400	5-620CI	3/4	1-3/16	2-3/8	5
6	2	ROLLER	450	6-620CI	3/4	1-3/16	2-3/8	2-1/2
8	2	ROLLER	500	8-620CI	3/4	1-3/16	2-3/8	8-1/2





## High Modulus Rubber Wheels

Capacity up to 550 lbs. each



**6-600**  
(shown in photo)



**8-600G**  
(shown in photo)

### FEATURES

High Modulus Donut wheels offer extreme resiliency and mobility. These attractive soft tread wheels deliver a quiet, cushion ride even on rough or uneven floor surfaces. The crowned "donut" tread design offers swiveling ease and

rollability with minimum friction. Special blended modulus rubber compound is permanently bonded to a solid aluminum core which results in a strong but light weight wheel.

- ✓ **Standard Color / Finish:** black or grey rubber on aluminum wheel core
- ✓ **Tread Hardness:** 65 (± 5) Shore A Scale
- ✓ **Temperature Range:** -40° F to + 160° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
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#### Black Rubber

<b>6</b>	2 1/8	Ball	350	6-600	5/8	2-1/4	3
<b>8</b>	2 1/4	Ball	450	8-600	5/8	2-1/4	4-1/2
<b>10</b>	2 1/4	Ball	550	10-600	5/8	2-1/4	6
		Ball	550	10-600HD	1	2-1/2	7

#### Grey Rubber

<b>6</b>	2 1/8	Ball	350	6-600G	5/8	2-1/4	3
<b>8</b>	2 1/4	Ball	450	8-600G	5/8	2-1/4	4-1/2
<b>10</b>	2 1/4	Ball	550	10-600G	5/8	2-1/4	6

## Full-Pneumatic Wheels

Capacity up to 470 lbs. each

**8-940**

(shown in photo)



**8-940G**

(shown in photo)



**8-940BLKBRASS**

(shown in photo)



Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Inflation Pressure (PSI)
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#### Black Tread / Zinc Hub

<b>8</b>	2.80 / 4	Ball	310	8-940	1/2	3	50
<b>10</b>	4.10 / 4	Ball	470	10-940	1/2	4	50

#### Grey Tread / Zinc Hub

<b>8</b>	2.80 / 4	Ball	310	8-940G	1/2	3	50
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#### Black Tread / Polished Brass

<b>8</b>	2.80 / 4	Ball	310	8-940BLKBRASS	1/2	3	50
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### FEATURES

Pneumatic wheels are similar to automotive tires and provide the ultimate in cushion ride and shock absorption. They are well suited for moving fragile loads quietly over a variety of floor surfaces, both inside and out. Pneumatic tires have inner tubes and require air inflation.

Jarvis pneumatic wheels are premium quality and are designed to eliminate lops and wobble while rolling.

- ✓ **Standard Color / Finish:** black rubber tire on steel wheel discs
- ✓ **Temperature Range:** -20° F to + 160° F

**TPR / Polyolefin**

Capacity up to 125 lbs. each



**5-201G**  
(shown in photo)

**FEATURES**

Cushion thermoplastic rubber (TPR) tread bonded to a light-weight yet extremely durable polyolefin wheel core. An economical wheel designed for moving light loads with non-marking floor

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
<b>3</b>	15/16	Plain	125	3-201G	5/16	1-1/4	5/16
<b>4</b>	15/16	Plain	125	4-201G	5/16	1-1/4	9/16
<b>5</b>	15/16	Plain	125	5-201G	5/16	1-1/4	1

protection. Ideally suited for point-of-purchase displays, audio-visual carts, janitorial equipment and light assembly stands. Plain bearing is standard.

- ✓ **Standard Color / Finish:** Grey tread on black polyolefin wheel core.
- ✓ **Tread Hardness:** 75 (± 5) Shore A Scale
- ✓ **Temperature Range:** -40° F to + 180°

**Polyolefin Wheels**

Capacity up to 900 lbs. each



**5-513**  
(shown in photo)

**FEATURES**

Polyolefin wheels are a lightweight, economical, hard tread wheel that withstands hard impacts and abusive conditions. These injection molded thermoplastic models are well suited to a wide variety of institutional and industrial applications.

Despite their light weight, their impact strength is superior to hard rubber wheels. Polyolefin wheels are impervious to water, oils, grease, solvents, acids and many chemicals.

- ✓ **Standard Color / Finish:** black
- ✓ **Tread Hardness:** 65 (± 5) Shore D Scale
- ✓ **Temperature Range:** -20° F to + 180° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
<b>2</b>	13/16	PLAIN	100	2-501	1/4	7/8	1/8
<b>2 1/2</b>	13/16	PLAIN	100	2-1/2-501	1/4	7/8	3/16
	1 1/8	PLAIN	180	2-1/2-511	5/16	1-1/4	1/4
	1 1/4	PLAIN	200	2-1/2-513	1/2	1-1/2	3/8
	1 3/8	BALL	350	2-1/2-522	1/2	1-1/2	1/2
	1 13/16	PLAIN	400	2-1/2-531	5/8	1-15/16	5/8
<b>3</b>	13/16	PLAIN	150	3-501	1/4	7/8	1/8
	1 1/8	PLAIN	200	3-511	5/16	1-1/4	1/4
	1 1/4	PLAIN	250	3-521	1/2	1-1/2	1/2
	1 3/8	PLAIN	500	3-531	5/8	1-15/16	5/8
	1 13/16	ROLLER	500	3-532	3/4	1-15/16	5/8
<b>3 1/2</b>	1 1/4	PLAIN	250	3-1/2 - 513	1/2	1-1/2	7/8
<b>4</b>	1	PLAIN	150	4-511	5/16	1-1/4	1/2
	1 1/4	PLAIN	275	4-513	1/2	1-1/2	1
	1 1/2	PLAIN	375	4-521	3/4	1-5/8	3/4
	1 1/2	ROLLER	375	4-522	3/4	1-5/8	3/4
	2	PLAIN	500	4-531	3/4	2-3/16	3/4
<b>5</b>	2	ROLLER	500	4-532	3/4	2-3/8	3/4
	1	PLAIN	150	5-511	5/16	1-1/4	5/8
	1 1/4	PLAIN	300	5-513	3/8	1-1/2	1
	1 1/4	BALL	300	5-514	3/8	1-1/2	1
	1 1/2	PLAIN	450	5-521	3/4	1-5/8	1
<b>6</b>	1 1/2	ROLLER	450	5-522	3/4	1-5/8	1
	2	PLAIN	650	5-531	3/4	2-3/16	1-1/8
	2	ROLLER	650	5-532	3/4	2-3/8	1-1/8
	1 3/8	PLAIN	450	6-521	1/2	1-1/2	3/4
	1 1/2	DELRLN	500	6-523	3/4	2	1
<b>8</b>	1 1/2	ROLLER	500	6-522	3/4	1-7/8	1
	2	PLAIN	700	6-531	3/4	2-3/16	1-1/4
	2	ROLLER	700	6-532	3/4	2-3/8	1-1/4
	1 1/2	ROLLER	600	8-522	3/4	2	1
	2	PLAIN	900	8-531	3/4	2-3/16	1-1/2
	2	ROLLER	900	8-532	3/4	2-3/8	1-1/2





## Hi-Temp Resin Wheels

Capacity up to 600 lbs. each



**5-521 NHT**  
(shown in photo)

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	PLAIN	600	3-1/2-521 HTN	1/2	1-3/4	1/2
4	1 1/2	PLAIN	375	4-521 HT	1/2	1-5/8	3/4
5	1 1/2	PLAIN	450	5-521 NHT	1/2	1-5/8	1

### FEATURES

Exclusive blended resin compound is designed to withstand the extreme high-temperatures required by certain industries and applications. These easy rolling wheels will not absorb moisture and offer high load ratings and long service life. In addition, they are resistant to most solvents, salts,

alkalines, cooking oils, cleaning chemicals, steam cleaning and water immersion.

They are ideally suited for high temperature applications such as bakeries, food processing plants and industrial parts heating operations.

✓ **Standard Color / Finish:** Brown (3 1/2" model)  
Black (4" and 5" models)

✓ **Tread Hardness:** 75 (± 5) Shore D Scale

✓ **Temperature Range:**  
(Continuous) -20° F to + 475° F  
(Intermittent) -20° F to + 575° F

## Triton Wheels

Capacity up to 1,500 lbs. each

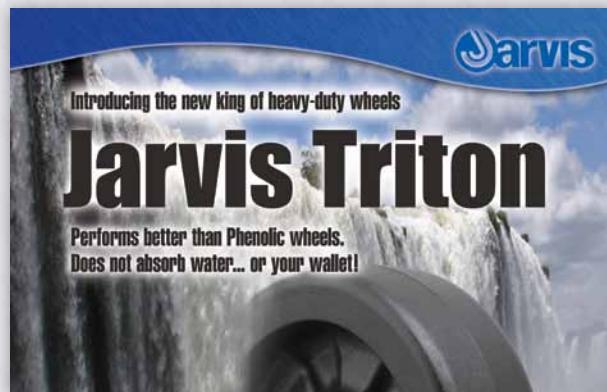


**NEW**

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Wheel Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)
6	2	SEALED ROLLER	1,500	6-535T RB	1/2	1-3/16	2-3/8
6	2	LESS ROLLER	1,500	6-535T	LESS BEARING	1-3/16	2-3/8

### FEATURES

- ✓ Higher load capacities than Phenolic wheels
- ✓ Enhanced polypropylene material has non-absorbent characteristics which enable longer life cycle
- ✓ Manufactured with non-hazardous substances
- ✓ Quieter than Phenolic wheels
- ✓ Resists damage from hard impacts and shocks
- ✓ Competitively priced!



# Magnum™ Wheels

Capacity up to 1,200 lbs. each



**NEW**



## Orange 73D (±5) Durometer

Wheel Dia. (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approx. Weight (Pounds)
4	2	Prec. Ball	900	UAP.04/20.1/2 73D	1/2	2-7/16	1-1/4
6	2	Prec. Ball	1,000	UAP.06/20.1/2 73D	1/2	2-7/16	3
8	2	Prec. Ball	1,200	UAP.08/20.1/2 73D	1/2	2-7/16	5-1/4

## Grey 60D (±5) Durometer

Wheel Dia. (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approx. Weight (Pounds)
4	2	Prec. Ball	800	UAP.04/20.1/2 60D	1/2	2-7/16	1-1/4
6	2	Prec. Ball	1,000	UAP.06/20.1/2 60D	1/2	2-7/16	3
8	2	Prec. Ball	1,000	UAP.08/20.1/2 60D	1/2	2-7/16	5-1/4



## Blue 95A (±5) Durometer

Wheel Dia. (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approx. Weight (Pounds)
4	2	Prec. Ball	700	UAP.04/20.1/2 95A	1/2	2-7/16	1-1/4
6	2	Prec. Ball	750	UAP.06/20.1/2 95A	1/2	2-7/16	3
8	2	Prec. Ball	900	UAP.08/20.1/2 95A	1/2	2-7/16	5-1/4



## Red 80A (±5) Durometer

Wheel Dia. (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approx. Weight (Pounds)
4	2	Prec. Ball	500	UAP.04/20.1/2 80A	1/2	2-7/16	1-1/4
6	2	Prec. Ball	500	UAP.06/20.1/2 80A	1/2	2-7/16	3
8	2	Prec. Ball	800	UAP.08/20.1/2 80A	1/2	2-7/16	5-1/4



## Black 70A (±5) Durometer

Wheel Dia. (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approx. Weight (Pounds)
4	2	Prec. Ball	400	UAP.04/20.1/2 70A	1/2	2-7/16	1-1/4
6	2	Prec. Ball	410	UAP.06/20.1/2 70A	1/2	2-7/16	3
8	2	Prec. Ball	500	UAP.08/20.1/2 70A	1/2	2-7/16	5-1/4



## FEATURES

Jarvis Caster's new Magnum polyurethane wheels are designed to meet today's most stringent ergonomic needs. These premium polyurethane wheels are standard with crowned treads, sealed precision ball bearings and top hat reducing bushings for optimum rollability. Magnum wheels will perform well in both manual and power-towed material handling applications. They are available in five different tread durometers (hardness) and color coded for easy identification.

The polyurethane treads are both mechanically and chemically bonded to die-cast aluminum wheel centers (chemically for 4" diameter models). This dual bonding process prevents tread separation, which is the most common reason for polyurethane tread failure. Jarvis Caster's Magnum polyurethane wheels will provide longer life, higher capacity, superior rollability and are more energy efficient than conventional rubber-tired wheels.

Magnum Polyurethane Wheels Feature:

- Superior rollability
- Excellent floor protection
- Resistance to most chemicals and oils
- Non-marking
- Temperature range: -40° to +180°F
- Color coded hardness system





## PolyLoc™ / Blue Polyurethane Wheels

Capacity up to 350 lbs. each



**5-213P**  
(shown in photo)

### FEATURES

For those looking for a brighter, more eye-appealing wheel, Jarvis PolyLoc blue tread wheels are a natural choice. These models feature a durable dark blue polyurethane crowned tread mechanically locked to a solid polyolefin wheel core. Tread is molded in, around and through a ribbed wheel core to prevent tread separation when exposed to conditions of water and solvents.

These models are equipped with single row precision ball bearings for rolling ease. Built in hub caps are color coordinated to match the wheel tread for a very attractive, yet functional and durable wheel.

- ✓ **Standard Color / Finish:** Dark blue tread on light grey wheel core
- ✓ **Tread Hardness:** 95 (± 5) Shore A Scale
- ✓ **Temperature Range:** -30° F to + 180° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	Ball	250	3-1/2-213P	3/8	1-5/8	1/2
4	1	Ball	150	4-212P	5/16	1-1/4	1/2
	1 1/4	Ball	275	4-213P	3/8	1-5/8	3/4
5	1	Ball	160	5-212P	5/16	1-1/4	3/4
	1 1/4	Ball	300	5-213P	3/8	1-5/8	1-1/8
6	1 1/4	Ball	350	6-213P	3/8	1-5/8	1-1/4

## PolyLoc™ / Grey Polyurethane Wheels

Capacity up to 350 lbs. each



**5-213G**  
(shown in photo)

### FEATURES

PolyLoc wheels feature a durable grey polyurethane tread mechanically locked to a solid polyolefin wheel core. Tread is molded in, around and through a ribbed wheel core to prevent tread separation (de-bonding) when exposed to conditions of water and solvents.

PolyLoc wheels are virtually indestructible and offer a long service life. These models are equipped with single row precision ball bearings for rolling ease. Built in hub caps are color coordinated to match the wheel tread for a very attractive, yet functional wheel.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3 1/2	1 1/4	Ball	250	3-1/2-213G	3/8	1-5/8	1/2
		Delrin	250	3-1/2-314G	1/2	1-1/2	1/2
4	1	Delrin	150	4-211G	5/16	1-1/4	1/2
		Ball	150	4-212G	5/16	1-1/4	1/2
	1 1/4	Ball	275	4-213G	3/8	1-5/8	3/4
		Delrin	275	4-314G	1/2	1-1/2	3/4
5	1	Delrin	160	5-211G	5/16	1-1/4	3/4
		Ball	160	5-212G	5/16	1-1/4	3/4
	1 1/4	Ball	300	5-213G	3/8	1-5/8	1-1/8
		Delrin	300	5-314G	1/2	1-1/2	1-1/8
6	1 1/4	Ball	350	6-213G	3/8	1-5/8	1-1/4
		Delrin	350	6-314G	1/2	1-1/2	1-1/4

- ✓ **Standard Color / Finish:** Dark grey tread on light grey wheel core
- ✓ **Tread Hardness:** 95 (± 5) Shore A Scale
- ✓ **Temperature Range:** -30° F to + 180° F

## PolyLoc™ / Blue Polyurethane Wheels

Capacity up to 1,000 lbs. each



**6-220P**  
(shown in photo)

### FEATURES

Attractive blue polyurethane is mechanically locked to grey polyolefin wheel core for lasting performance in demanding applications. The tread will not separate or de-bond under extreme water or liquid conditions, and it offers excellent abrasion resistance. Sealed roller bearings are designed to keep water and contaminants out and lubrication in for long service life.

- ✓ **Standard Color / Finish:** Dark blue tread on light grey wheel core
- ✓ **Tread Hardness:** 95 (± 5) Shore A Scale
- ✓ **Temperature Range:** -30° F to + 180° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	2	Roller	600	4-220P	3/4	2-3/8	1
5	1 1/2	Roller	500	5-215P	3/4	2	1-1/4
	2	Roller	750	5-220P	3/4	2-3/8	1-1/2
		Delrin	750	5-320P	3/4	2-3/8	1-1/2
6	1 1/2	Roller	600	6-215P	3/4	2	1-3/4
	2	Roller	900	6-220P	3/4	2-3/8	2-3/4
		Delrin	900	6-320P	3/4	2-3/8	2-3/4
8	1 1/2	Roller	800	8-215P	3/4	2	2-1/4
	2	Roller	1,000	8-220P	3/4	2-3/8	2-3/4
		Delrin	1,000	8-320P	3/4	2-3/8	2-3/4

## PolyLoc™ / Grey Polyurethane Wheels

Capacity up to 1,000 lbs. each



**6-220G**  
(shown in photo)

### FEATURES

Designed for a variety of institutional and industrial uses, this PolyLoc wheel features a grey polyurethane tread mechanically locked to a polyolefin wheel core. The thick, heavy duty wheel hub makes this model ideal for applications where shock and heavy loading are factors.

- ✓ **Standard Color / Finish:** Dark grey tread on light grey wheel core
- ✓ **Tread Hardness:** 95 (± 5) Shore A Scale
- ✓ **Temperature Range:** -30° F to + 180° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	2	Roller	600	4-220G	3/4	2-3/8	1-1/4
		Delrin	600	4-320G	3/4	2-3/8	1-1/4
5	1 1/2	Roller	500	5-215G	3/4	2	1-1/4
		Delrin	500	5-315G	3/4	2	1-1/4
	2	Roller	700	5-220G	3/4	2-3/8	1-1/2
		Delrin	700	5-320G	3/4	2-3/8	1-1/2
6	1 1/2	Roller	600	6-215G	3/4	2	1-3/4
		Delrin	600	6-315G	3/4	2	1-3/4
	2	Roller	800	6-220G	3/4	2-3/8	1-3/4
		Delrin	800	6-320G	3/4	2-3/8	1-3/4
8	1 1/2	Roller	800	8-215G	3/4	2	2-1/4
		Ball	800	8-215BG	3/4	2-1/4	2-1/4
		Delrin	800	8-315G	3/4	2	2-1/4
	2	Roller	1,000	8-220G	3/4	2-3/8	2-3/4
		Delrin	1,000	8-320G	3/4	2-3/8	2-3/4
		Delrin	1,000	8-320G	3/4	2-3/8	2-3/4





## Moldon Polyurethane Aluminum Core Wheels

Capacity up to 1,200 lbs. each



**6-720**  
(shown in photo)

### FEATURES

Moldon Polyurethane wheels feature a blue polyurethane tread permanently vulcanized to a die-cast aluminum wheel core. Polyurethane typically outlasts rubber treads five-to-one while resisting most oils, acids and other chemicals.

Their aluminum wheel core allows for a light weight wheel without loss of load capacity. They provide maximum floor protection while under heavy loads and will not take a compression set (flat spot) when left standing for long periods of time.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	1 1/2	BALL	425	4-715B	1/2, 5/8, 3/4	1-3/8	1-3/4	1-1/2
	2	ROLLER	600	4-720	3/4	1-3/16	2-3/8	2-3/8
5	1 1/2	BALL	600	5-715B	1/2, 5/8, 3/4	1-3/8	1-3/4	1-3/4
		ROLLER	600	5-715	5/8	1-3/16	1-5/8	1-3/4
		ROLLER	900	5-720	3/4	1-3/16	2-3/8	2-3/8
	2	BALL	900	5-720B	1/2, 5/8, 3/4	1-3/8	2-3/16	2-3/8
		DELRIN	900	5-721	3/4	1-3/16	2-3/8	2-3/8
6	1 1/2	BALL	800	6-715B	1/2, 5/8, 3/4	1-3/8	1-3/4	2
	2	BALL	1,000	6-720B	1/2, 5/8, 3/4	1-3/8	2-1/4	2-5/8
		ROLLER	1,000	6-720	3/4	1-3/16	2-3/8	2-5/8
		DELRIN	1,000	6-721	3/4	1-3/16	2-3/8	2-5/8
8	1 5/8	BALL	900	8-715B	1/2, 5/8, 3/4	1-3/8	2-1/4	3
	2	BALL	1,200	8-720B	1/2, 5/8, 3/4	1-3/8	2-1/4	4-1/4
		ROLLER	1,200	8-720	3/4	1-3/16	2-5/8	4-1/4
		DELRIN	1,200	8-721	3/4	1-3/16	2-5/8	4-1/4

- ✓ **Standard Color / Finish:** Blue tread on die-cast aluminum wheel core
- ✓ **Tread Hardness:** 55 (± 5) Shore D Scale
- ✓ **Temperature Range:** -40° F to + 160° F

## Moldon Polyurethane Cast Iron Core Wheels

Capacity up to 1,500 lbs. each



**6-720CI**  
(shown in photo)

### FEATURES

Moldon polyurethane tread wheels offer the high load capacity of steel wheels combined with added floor protection and shock absorbing capability. These wheels are designed for heavy duty service under punishing shock load and side thrust applications.

Like rubber tread wheels, they protect floors and are quiet in operation. They provide maximum floor protection while under

heavy loads and will not take a compression set (flat spot) when left standing for long periods of time. Special bore and keyway sizes are available. Please consult factory.

- ✓ **Standard Color / Finish:** Blue polyurethane on silver wheel core
- ✓ **Tread Hardness:** 55 (± 5) Shore D Scale
- ✓ **Temperature Range:** -30° F to + 180° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	2	ROLLER	700	4-720CI	3/4	1-3/16	2-3/8	4-1/2
5	2	ROLLER	1,050	5-720CI	3/4	1-3/16	2-3/8	5
6	2	ROLLER	1,200	6-720CI	3/4	1-3/16	2-3/8	5-3/4
8	2	ROLLER	1,500	8-720CI	3/4	1-3/16	2-3/8	8-1/2

## Solid Elastomer Wheels

Capacity up to 1,250 lbs. each



**6-760**  
(shown in photo)

### FEATURES

Solid Elastomer wheels are the best choice for moving heavy loads with ease. They are the ergonomic solution to many heavy duty applications and outperform any conventional caster wheel on the market.

Solid Elastomer wheels are recommended for tow-line applications and are popular in automotive environments. They also offer a superior resistance to chipping, flat spotting, cracking and most chemicals, acids and water.

- ✓ **Standard Color / Finish:** Grey
- ✓ **Tread Hardness:** 80 (± 5) Shore D Scale
- ✓ **Temperature Range:** -40° F to + 230°

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
<b>3</b>	1 3/8	Precision Ball	300	3-750	1/2	1-9/16	1/2
		Precision Ball	300	3-755	3/8	1-9/16	1/2
<b>4</b>	1 3/8	Precision Ball	500	4-755	3/8	1-9/16	3/4
		Delrin Roller	1,250	4-761	3/4	2-3/8	1-1/2
	2	Delrin Roller	1,250	4-760	3/4	2-3/8	1-1/2
		Precision Ball	1,250	4-770	1/2	2-7/16	1-1/2
<b>5</b>	1 3/8	Flanged Ball	700	5-750	1/2	1-9/16	1
		Precision Ball	700	5-755	3/8	1-9/16	1
	2	Delrin Roller	1,250	5-761	3/4	2-3/8	2
		Delrin Roller	1,250	5-760	3/4	2-3/8	2
<b>6</b>	2	Precision Ball	1,250	5-770	1/2	2-7/16	2
		Delrin Roller	1,250	6-761	3/4	2-3/8	2-1/4
		Delrin Roller	1,250	6-760	3/4	2-3/8	2-1/4
<b>8</b>	2	Precision Ball	1,250	6-770	1/2	2-7/16	2-1/4
		Delrin Roller	1,250	8-761	3/4	2-3/8	3-1/2
		Delrin Roller	1,250	8-760	3/4	2-3/8	3-1/2
<b>8</b>	2	Precision Ball	1,250	8-770	1/2	2-7/16	3-1/2
		Precision Ball	1,250	8-770	1/2	2-7/16	3-1/2





## Phenolic Wheels

Capacity up to 1,400 lbs. each



6-222

(shown in photo)

### FEATURES

Phenolic wheels are an industry-standard performer with proven service over many decades. These economical wheels are well suited to a wide variety of industrial and commercial uses. Phenolic wheels are constructed of compression molded phenolic resin filled with macerated canvas.

They are a hard tread wheel with high load capacity and are resistant to most oils and other chemicals. Phenolic wheels roll easier and more quietly than steel or cast iron, providing greater floor protection.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
3	1 1/2	PLAIN ROLLER	600	3-121	1/2	1/2	1-5/8	1/2
		ROLLER	600	3-221	3/4	1-3/16	1-5/8	1/2
	1 13/16	ROLLER	700	3-222	9/16	1-1/8	1-15/16	3/4
3 1/4	2	ROLLER	700	3-1/4-222	3/4	1-3/16	2-3/8	1-1/4
4	1 1/2	PLAIN ROLLER	600	4-121	1/2	1/2	1-5/8	1
		ROLLER	600	4-221	3/4	1-3/16	1-5/8	1
	2	PLAIN ROLLER	800	4-122	3/4	3/4	2-3/16	1-1/2
		ROLLER	800	4-222	3/4	1-3/16	2-3/8	1-1/2
5	1 1/2	PLAIN ROLLER	600	5-121	1/2	1/2	1-5/8	1-1/2
		ROLLER	600	5-221	3/4	1-3/16	1-5/8	1-1/2
	2	PLAIN ROLLER	1,000	5-122	3/4	3/4	2-3/16	1-3/4
		ROLLER	1,000	5-222	3/4	1-3/16	2-3/8	1-3/4
6	1 1/2	PLAIN ROLLER	800	6-121	1/2	1/2	1-5/8	1-1/2
		ROLLER	800	6-221	3/4	1-3/16	1-5/8	1-1/2
	2	PLAIN ROLLER	1,200	6-122	3/4	3/4	2-3/16	2-1/2
		ROLLER	1,200	6-222	3/4	1-3/16	2-3/8	2-1/2
8	2	PLAIN ROLLER	1,400	8-122	3/4	3/4	2-3/16	4
		ROLLER	1,400	8-222	3/4	1-3/16	2-3/8	4

- ✓ **Standard Color / Finish:** black
- ✓ **Tread Hardness:** 90 (± 5) Shore D Scale Rockwell 102E
- ✓ **Temperature Range:** -45° F to + 250° F

## Hi-Temp Phenolic

Capacity up to 1,400 lbs. each



8-222HT

(shown in photo)

### FEATURES

With a maximum operating temperature range of +525° F (intermittent service), these durable wheels are designed to perform in conditions that will destroy ordinary caster wheels. Their high load capacity enables them to move heavy loads under extreme heat conditions. All Jarvis high-temp Phenolic wheels are equipped with stainless steel roller bearings with stainless steel raceways for maximum service life and rolling ease.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	1 1/2	PLAIN	600	4-121HT	1/2	—	1-5/8	1/2
	2	STAINLESS STEEL ROLLER	800	4-222HT	3/4	1-3/16	2-3/8	2
5	1 1/2	PLAIN	600	5-121HT	1/2	—	1-5/8	1/2
	2	STAINLESS STEEL ROLLER	1,000	5-222HT	3/4	1-3/16	2-3/8	2-1/2
6	2	STAINLESS STEEL ROLLER	1,200	6-222HT	3/4	1-3/16	2-3/8	3
8	2	STAINLESS STEEL ROLLER	1,400	8-222HT	3/4	1-3/16	2-3/8	3-1/2

- ✓ **Standard Color / Finish:** brown
- ✓ **Tread Hardness:** 90 (± 5) Shore D Scale Rockwell 102E
- ✓ **Temperature Range:**
  - 45° F to + 475° F (Continuous operation)
  - 45° F to + 525° F (Intermittent service)
  - Consult factory.

## Cast Iron Wheels

Capacity up to 1,500 lbs. each



6-250  
(shown in photo)

### FEATURES

Cast iron wheels are recommended for heavy loads or for applications where floor protection and noise reduction are not important. These wheels have exceptionally long wear life and are fully machined for concentricity. Cast iron wheels are ideal for warehousing, manufacturing and general material handling. In addition, they can be used in temperature extremes

- ✓ **Standard Color / Finish:** Silver
- ✓ **Temperature Range:** -45° F to + 250° F

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
2	1	PLAIN	150	2-120	1/4		1-1/8	3/4
2 1/2	15/16	PLAIN	200	2-1/2-120	5/16		1-3/8	1
3	1 1/4	PLAIN	250	3-120	1/2		1-1/2	1-1/4
3 1/2	1 1/4	PLAIN	300	3-1/2-120	1/2		1-1/2	1-3/4
4	1 1/4	PLAIN	400	4-120	1/2		1-1/2	2
	1 1/2	PLAIN	550	4-130	5/8		1-15/16	2-1/4
	1 1/2	ROLLER	550	4-230	3/4	1-3/16	1-15/16	2-1/4
	2	ROLLER	750	4-250	3/4	1-3/16	2-3/8	3-1/2
5	1 1/4	PLAIN	500	5-120	1/2		1-1/2	2-1/2
	1 1/2	ROLLER	650	5-230	3/4	1-3/16	1-15/16	3-1/2
	2	ROLLER	800	5-250	3/4	1-3/16	2-3/8	4-1/2
6	1 1/2	ROLLER	600	6-230	3/4	1-3/16	1-3/4	4
	2	ROLLER	1,200	6-250	3/4	1-3/16	2-3/8	6-1/2
8	2	ROLLER	1,500	8-250	3/4	1-3/16	2-3/8	8-1/2

## Ductile Iron Wheels

Capacity up to 3,800 lbs. each



### FEATURES

Similar to cast iron wheels, but designed to have greater capacity. Ductile iron 60-45-15.

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Size (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)
5 1/4	2	ROLLER	1,200	DR-5125/20-	3/4, 1	1-7/16	2-1/4
6	2	ROLLER	1,700	DR-06/20-	3/4, 1	1-7/16	2-1/4
	2 1/2	ROLLER	2,500	DR-06/25-	1, 1-1/4	1-15/16	2-3/4
8	2 1/2	ROLLER	2,900	DR-08/25-	1, 1-1/4	1-15/16	2-3/4
	3	ROLLER	3,200	DR-08/30-	1, 1-1/4	1-15/16	3-1/4
10	2 1/2	ROLLER	3,000	DR-10/25-	1, 1-1/4	1-15/16	2-3/4
	3	ROLLER	3,500	DR-10/30-	1, 1-1/4	1-15/16	3-1/4
12	2 1/2	ROLLER	3,300	DR-12/25-	1, 1-1/4	1-15/16	2-3/4
	3	ROLLER	3,800	DR-12/30-	1, 1-1/4	1-15/16	3-1/4

For complete part number add bearing size at end of model number (example for 3/4" bore: DR-06/20-3/4).

- ✓ **Standard Color / Finish:** Silver
- ✓ **Temperature Range:** -45° F to + 250° F

## V-Groove Wheels

Capacity up to 1,000 lbs. each



6-250V  
(shown in photo)

Wheel Diameter (Inches)	Tread Width (Inches)	Bearing	Capacity (Pounds)	Model Number	Bearing Bore (Inches)	Bore Less Bearing (Inches)	Hub Length (Inches)	Approximate Weight (Pounds)
4	2	ROLLER	800	4-250V	3/4	1-3/16	2-3/16	4
5	2	ROLLER	800	5-250V	3/4	1-3/16	2-3/16	5
6	2	ROLLER	1,000	6-250V	3/4	1-3/16	2-3/16	8

### FEATURES

V-Groove wheels are designed for use on inverted angle iron tracks to control direction, protect floors and provide ease of movement in production lines or assembly areas. These wheels are machine finished across wheel face and "V" groove.

- ✓ **Standard Color / Finish:** Silver
- ✓ **Temperature Range:** -45° F to + 250° F