

Carefree Tire
Wheel & Tire Solutions

CATALOGUE

MERSINCO ENTERPRISES INC.

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MEI
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Our Updated Carefree Tire Catalogue.

Make sure you flip through every page to find a couple of new products we've added which include two sizes of cart wheels, new options for hand carts, low-profile versions of existing items and an 11/400-5 assembly that is proving very popular on all sorts of applications.

Mersinco will continue providing you with the best products and customer service you've come to expect from us. If you have questions, call or email us. And if you're looking for something not listed in these pages, get in touch and we'll be happy to work with you to get it, build it or source it. Be it solids, casters, pneumatic or semi-pneumatic, Mersinco has the network to fulfill your rolling needs.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Mark Jenkins', with a long horizontal stroke extending to the right.

Mark Jenkins
Mersinco Enterprises Inc.





HANDCART ASSEMBLIES



WA-10-4225J (10.2\"/>

410/350-4 Jagged tread (TI-410-350-4250J)
On 1 pc rim with 2.25\"/>



WA-10-4300J (10.2\"/>

410/350-4 Jagged tread (TI-410-350-4250J)
On 1 pc rim with 3\"/>



WA-10-4400J (10.2\"/>

410/350-4 Jagged tread (TI-410-350-4250J)
On 1 pc rim with 4\"/>



WA-10-4225JR (10.2\"/>

410/350-4 Jagged tread - Red (TI-410-350-4250JR)
On 1 pc rim with 2.25\"/>

HANDCART ASSEMBLIES



WA-10-4225JB (10.2" x 3.3") ASSEMBLY

410/350-4 Jagged tread - Blue (TI-410-350-4250JB)
On 1 pc rim with 2.25" OS hub (WI-201)
5/8" Semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 300 lbs



WA-10-4225JG (10.2" x 3.3") ASSEMBLY

410/350-4 Jagged tread - Green (TI-410-350-4250JG)
On 1 pc rim with 2.25" OS hub (WI-201)
5/8" Semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 300 lbs



WA-10-4225JY (10.2" x 3.3") ASSEMBLY

410/350-4 Jagged tread - Yellow (TI-410-350-4250JY)
On 1 pc rim with 2.25" OS hub (WI-201)
5/8" Semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 300 lbs



WA-10-4285JLP (10.2" x 3.3") ASSEMBLY

Low Profile 410/350-4 Jagged tread (TI-10-3-8250J)
On 1 pc rim with 2.85" OS hub
5/8" semi-precision sealed ball bearings
Rim: White powder coat finish
Load Capacity: 300 lbs



HANDCART ASSEMBLIES



WA-10-4400LP (10.2" x 3.3") ASSEMBLY

Low Profile 410/350-4 Jagged tread (TI-10-3-8250J)
On 1 pc rim with 4.00" CTR hub
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 300 lbs



WA-10-4225JECO (10.2" x 3.3") ASSEMBLY

Economy 410/350-4 Jagged tread (TI-410-350-4250JECO)
On 1 pc rim with 2.25" OS hub
5/8" semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 250 lbs

WHEELBARROW ASSEMBLIES



WA-15-83R (15.2" x 3.8") ASSEMBLY

480/400-8 Ribbed tread (TI-480-400-15R)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 670 lbs



WA-15-84R (15.2" x 3.8") ASSEMBLY

480/400-8 Ribbed tread (TI-480-400-15R)
On 1 pc rim with 4" CTR hub & grease zerk (WI-104)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 670 lbs



WA-15-86R (15.2" x 3.8") ASSEMBLY

480/400-8 Ribbed tread (TI-480-400-15R)
On 1 pc rim with 6" CTR hub & grease zerk (WI-101)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 670 lbs



WA-15-83RR (15.2" x 3.8") ASSEMBLY

480/400-8 Ribbed tread – Red (TI-480-400-15RR)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 500 lbs



WHEELBARROW ASSEMBLIES



WA-15-83RB (15.2" x 3.8") ASSEMBLY

480/400-8 Ribbed tread – Blue (TI-480-400-15RB)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" Semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 500 lbs



WA-15-83RG (15.2" x 3.8") ASSEMBLY

80/400-8 Ribbed tread – Green (TI-480-400-15RG)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" Semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 500 lbs



WA-15-83RY (15.2" x 3.8") ASSEMBLY

80/400-8 Ribbed tread – Yellow (TI-480-400-15RY)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" Semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 500 lbs



WA-15-83DGR (15.2" x 3.8") ASSEMBLY

480/400-8 Diamond tread (TI-480-400-15DGR)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" Semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 670 lbs

WHEELBARROW ASSEMBLIES



WA-15-84DGR (15.2" x 3.8") ASSEMBLY

480/400-8 Diamond tread (TI-480-400-15DGR)
On 1 pc rim with 4" CTR hub & grease zerk (WI-104)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 670 lbs



WA-15-86DGR (15.2" x 3.8") ASSEMBLY

480/400-8 Diamond tread (TI-480-400-15DGR)
On 1 pc rim with 6" CTR hub & grease zerk (WI-101)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 670 lbs



WA-EVER-3 (15.2" x 3.9") ASSEMBLY

480/400-8 Ribbed tread "Everhard" (TI-480-400-8250RE)
On 1 pc rim with 3" CTR hub & grease zerk (WI-107)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 800 lbs



WA-EVER-4 (15.2" x 3.9") ASSEMBLY

480/400-8 Ribbed tread "Everhard" (TI-480-400-8250RE)
On 1 pc rim with 4" CTR hub & grease zerk (WI-104)
5/8" semi-precision double sealed ball bearings
Rim: White powder coat finish
Load Capacity: 800 lbs



WHEELBARROW ASSEMBLIES



WA-EVER-6 (16" x 3.9") ASSEMBLY

480/400-8 Ribbed tread 'Everhard' (TI-480-400-8250RE)
On 1 pc rim with 6" CTR hub & grease zerk (WI-101)
5/8" Semi-precision double sealed ball bearings

Rim: White powder coat finish

Load Capacity: 800 lbs

LAWN & GARDEN ASSEMBLIES



WA-8-4175J-200 (8.8" x 2.3") ASSEMBLY

280/250-4 Jagged tread (TI-280-250-4175J)
On 3 pc rim with 2" OS hub (WI-211)
5/8" semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 220 lbs



WA-8-4175J-250 (8.8" x 2.3") ASSEMBLY

280/250-4 Jagged tread (TI-280-250-4175J)
On 3 pc rim with 2.50" CTR hub (WI-212)
5/8" semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 220 lbs



WA-8-4175J-300 (8.8" x 2.3") ASSEMBLY

280/250-4 Jagged tread (TI-280-250-4175J)
On 3 pc rim with 3" CTR hub (WI-213)
5/8" semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 220 lbs



WA-8-4225J-225 (8.8" x 2.75") ASSEMBLY

280/250-4 Jagged tread (TI-280-250-4225J)
On 1 pc rim with 2.25" OS hub & grease zerk (WI-201)
5/8" semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 295 lbs



LAWN & GARDEN ASSEMBLIES



WA-8-4225J-300 (8.8" x 2.75") ASSEMBLY

280/250-4 Jagged tread (TI-280-250-4225J)
On 1 pc rim with 3" CTR hub (WI-202)
5/8" Semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 295 lbs



WA-8-4225J-400 (8.8" x 2.75") ASSEMBLY

280/250-4 Jagged tread (TI-280-250-4225J)
On 1 pc rim with 4" CTR hub (WI-206)
5/8" Semi-precision double sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 295 lbs



WA-8-4250S-225 (8.25" x 3.1") ASSEMBLY

8/300- 4 Smooth tread tire (TI-8-300-4250S)
On 1 pc rim with 2.25" OS hub & grease zerk (WI-201)
5/8" semi-precision sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 320 lbs



WA-8-4250S-300 (8.25" x 3.1") ASSEMBLY

8/300- 4 Smooth tread tire (TI-8-300-4250S)
On 1 pc rim with 3" CTR hub & grease zerk (WI-202)
5/8" semi-precision sealed ball bearings
Rim: Grey powder coat finish
Load Capacity: 320 lbs

LAWN & GARDEN ASSEMBLIES



WA-8-4250S-400 (8.25" x 3.1") ASSEMBLY

8/300- 4 Smooth tread tire (TI-8-300-4250S)
On 1 pc rim with 4" CTR hub & grease zerk (WI-206)
5/8" semi-precision sealed ball bearings

Rim: Grey powder coat finish

Load Capacity: 320 lbs



WA-9-4275SBB-225 (9" x 3.5") ASSEMBLY

9/350- 4 Smooth tread tire (TI-9-350-4275S)
On 1 pc rim with 2.25" OS hub & grease zerk (WI-201)
5/8" semi-precision sealed ball bearings

Rim: Grey powder coat finish

Load Capacity: 350 lbs



WA-9-4275SBB-300 (9" x 3.5") ASSEMBLY

9/350- 4 Smooth tread tire (TI-9-350-4275S)
On 1 pc rim with 3" CTR hub & grease zerk (WI-202)
5/8" semi-precision sealed ball bearings

Rim: Grey powder coat finish

Load Capacity: 350 lbs



WA-9-4275SBB-400 (9" x 3.5") ASSEMBLY

9/350- 4 Smooth tread tire (TI-9-350-4275S)
On 1 pc rim with 4" CTR hub & grease zerk (WI-206)
5/8" semi-precision sealed ball bearings

Rim: Grey powder coat finish

Load Capacity: 350 lbs



LAWN & GARDEN ASSEMBLIES



WA-11-400-5300-534S (10.9" x 4") ASSEMBLY

11/400-5(3.00) Smooth tread tire (TI-11-400-5300S)
On 1 pc rim with 5" CTR hub and grease zerk
3/4" semi-precision sealed ball bearings

Rim: White powder coat finish

Load Capacity: 325 lbs



WA-12-6275-358J (12.35" x 4") ASSEMBLY

410/350-6 Jagged tread tire (TI-410-350-4275J)
On 1 pc rim with 3" CTR hub & grease zerk (WI-405)
5/8" semi-precision sealed ball bearings

Rim: White powder coat finish

Load Capacity: 400 lbs



WA-12-6275-334J (12.35" x 4") ASSEMBLY

410/350-6 Jagged tread tire (TI-410-350-4275J)
On 1 pc rim with 3" CTR hub & grease zerk (WI-405)
3/4" semi-precision sealed ball bearings

Rim: White powder coat finish

Load Capacity: 400 lbs



WA-12-6275-458J (12.35" x 4")

410/350-6 Jagged tread tire (TI-410-350-4275J)
On 1 pc rim with 3" CTR hub & grease zerk (WI-406)
5/8" semi-precision sealed ball bearings

Rim: White powder coat finish

Load Capacity: 400 lbs

LAWN & GARDEN ASSEMBLIES



WA-12-6275-434J (12.35" x 4") ASSEMBLY

410/350-6 Jagged tread tire (TI-410-350-4275J)
On 1 pc rim with 4" CTR hub & grease zerk (WI-406)
3/4" semi-precision sealed ball bearings

Rim: White powder coat finish

Load Capacity: 400 lbs



WA-13-500-6250TT34 ASSEMBLY

13 x 5.00-6 Turf tread tire (TI-13-500-6250T)
On 1 pc rim with 2.50" CTR hub & grease zerk
3/4" semi-precision sealed ball bearings

Rim: White powder coat finish

Load Capacity: 325 lbs



TIRE ONLY



TI-280-250-4175J (8.8" x 2.3") TIRE ONLY

280/250-4(1.75) Jagged tread

Tire Colour: Black

Load Capacity: 220 lbs

We carry rims for this item



TI-280-250-4225J (8.8" x 2.75") TIRE ONLY

280/250-4(2.25) Jagged tread

Tire Colour: Black

Load Capacity: 295 lbs

We carry rims for this item



TI-8-300-4250S (8.25" x 3.1") TIRE ONLY

8 X 3.00-4(2.50) Smooth tread

Tire Colour: Black

Load Capacity: 320 lbs

We carry rims for this item



TI-9-350-4275S (9" x 3.5") TIRE ONLY

9 X 3.50-4(2.75) Smooth tread

Tire Colour: Black

Load Capacity: 350 lbs

We carry rims for this item

TIRE ONLY



TI-410-350-4250J (10.2" x 3.3") TIRE ONLY

410/350-4(2.50) Jagged tread

Tire Colour: Black

Load Capacity: 350 lbs

We carry rims for this item



TI-410-350-4250JR (10.2" x 3.3") TIRE ONLY

410/350-4(2.50) Jagged tread

Tire Colour: Red

Load Capacity: 300 lbs

We carry rims for this item



TI-410-350-4250JB (10.2" x 3.3") TIRE ONLY

410/350-4(2.50) Jagged tread

Tire Colour: Blue

Load Capacity: 300 lbs

We carry rims for this item



TI-410-350-4250JG (10.2" x 3.3") TIRE ONLY

410/350-4(2.50) Jagged tread

Tire Colour: Green

Load Capacity: 300 lbs

We carry rims for this item



TIRE ONLY



TI-410-350-4250JY (10.2" X 3.3") TIRE ONLY

410/350-4(2.50) Jagged tread

Tire Colour: Yellow

Load Capacity: 300 lbs

We carry rims for this item



TI-11-400-5300S (10.9" x 4") TIRE ONLY

11 X 4.00-5(3.00) Smooth tread

Tire Colour: Black

Load Capacity: 325 lbs

We carry rims for this item



TI-410-350-6275J (12.35" x 4") TIRE ONLY

410/350-6(2.75) Jagged tread

Tire Colour: Black

Load Capacity: 400 lbs

We carry rims for this item



TI-13-500-6325R (13.2" x 4.3") TIRE ONLY

13 X 5.00-6(3.25) Ribbed tread

Tire Colour: Black

Load Capacity: 440 lbs

We DO NOT carry rims for this item

TIRE ONLY



TI-13-650-6450S (13.2" x 5.9") TIRE ONLY

13 X 6.50-6(4.50) Smooth tread with drop centre fit

Tire Colour: Black

Load Capacity: 460 lbs

We DO NOT carry rims for this item



TI-480-400-15R (15.2" x 3.8") TIRE ONLY

480/400-8(2.50) Ribbed tread

Tire Colour: Black

Load Capacity: 670 lbs

We carry rims for this item



TI-480-400-15RR (15.2" x 3.8") TIRE ONLY

480/400-8(2.50) Ribbed tread

Tire Colour: Red

Load Capacity: 500 lbs

We carry rims for this item



TI-480-400-15RB (15.2" x 3.8") TIRE ONLY

480/400-8(2.50) Ribbed tread

Tire Colour: Blue

Load Capacity: 500 lbs

We carry rims for this item



TIRE ONLY



TI-480-400-15RG (15.2" x 3.8") TIRE ONLY

480/400-8(2.50) Ribbed tread

Tire Colour: Green

Load Capacity: 500 lbs

We carry rims for this item



TI-480-400-15RY (15.2" x 3.8") TIRE ONLY

480/400-8(2.50) Ribbed tread

Tire Colour: Yellow

Load Capacity: 500 lbs

We carry rims for this item



TI-480-400-15DGR (15.2" x 3.8") TIRE ONLY

480/400-8(2.50) Diamond tread

Tire Colour: Black

Load Capacity: 670 lbs

We carry rims for this item



TI-480-400-8250RE (16" x 3.9") TIRE ONLY

480/400-8(2.50) Ribbed tread 'Everhard' tire

Tire Colour: Black

Load Capacity: 800 lbs

We carry rims for this item

SPECIALTY ITEMS



WA-8-200S-2000S ASSEMBLY

8" x 2.00" molded tire, smooth tread
On spoked poly rim with 2.00" OS hub
5/8" semi-precision sealed ball bearings
Rim: Grey
Load Capacity: 200 lbs



WA-10-200S-2000S ASSEMBLY

10" x 2.00" molded tire, smooth tread
On spoked poly rim with 2.00 OS hub
5/8" semi-precision sealed ball bearings
Rim: Black
Load Capacity: 300 lbs



WA-16175-50 - Cart Wheel ASSEMBLY

16" x 1.75" molded cart wheel, diamond tread
On spoked plastic rim with 2.50" CTR hub
5/8" semi-precision sealed ball bearings
Rim: Black
Load Capacity: 300 lbs



WA-20195-50 - Cart Wheel ASSEMBLY

20" x 1.95" molded cart wheel, knobby tread
On spoked plastic rim with 2.50" CTR hub
5/8" semi-precision sealed ball bearings
Rim: Black
Load Capacity: 300 lbs



SPECIALTY ITEMS



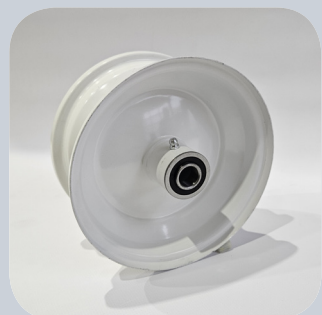
WI-201 - 2.25" OS
WI-202 - 3.00" CTR
WI-206 - 4.00" CTR
RIM ONLY

4" x 2.5", one piece steel rim
2.0 mm metal with grease zerk
5/8" semi-precision sealed ball bearings
Grey powder coat finish



WI-211 - 2.00" OS
WI-212 - 2.50" CTR
WI-213 - 3.00" CTR
RIM ONLY

4" x 1.75", 3 piece steel bolt together rim
2.0 mm metal with grease zerk
5/8" semi-precision sealed ball bearings
Grey powder coat finish



WI-302 - 5.00" CTR
RIM ONLY

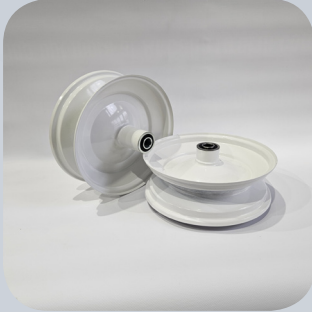
5" x 3.25" one piece steel rim
1.1 mm metal with grease zerk
3/4" semi-precision sealed ball bearings
White powder coat finish



WI-405 - 3.00" CTR
WI-406 - 4.00" CTR
RIM ONLY

6" x 2.75" one piece steel rim
5/8" semi-precision sealed ball bearings
1.1 mm metal with gease zerk
White powder coat finish

AVAILABLE RIMS



WI-107 - 3.00" CTR

WI-104 - 4.00" CTR

WI-101 - 6.00" CTR

RIM ONLY

8" x 2.5" one piece steel rim

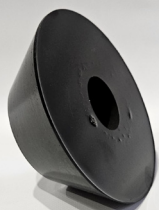
5/8" semi-precision sealed ball bearings

1.1 mm metal with gease zerk

White powder coat finish



MOUNTING CONES



ES-450-3P

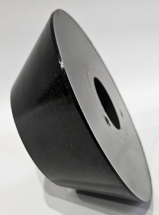
4" Mounting Cone

Used to mount rims:

WI-201 WI-211

WI-202 WI-212

WI-206 WI-213



ES-600-1P

5" Mounting Cone

Used to mount rims:

WI-302



ES-700-2P

6" Mounting Cone

Used to mount rims:

WI-405 WI-406



ES-925-2P

8" Mounting Cone

Used to mount rims:

WI-101 WI-104 WI-107

MARKETING & MEASURING



CAREFREE TIRE DISPLAY STAND

Multi-pronged Carefree Tire display stand holds up to 12 tires or assemblies depending on sizes.

Easily disassembles for transport or storage.



DESKTOP BROCHURE STAND

Pique your customers' interest with this desktop brochure holder. Holds up to forty brochures.



Measuring Your Tire & Wheel

TIRE DIAMETER



STEP #1
Measure the
outside diameter

Tools Needed:

TIRE WIDTH



STEP #2
Measure the tire
width

Tools Needed:

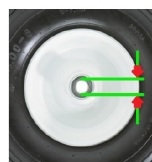
HUB LENGTH



STEP #3
Measure the hub
length from
outside bearing
to outside
bearing

Tools Needed:

BEARING INSIDE DIAMETER (I.D.)



STEP #4
Measure the
inside diameter
(I.D.) of the bore

Tools Needed:



OTHER PRODUCTS

TyrFil[®]

ReSeal 
Tire Protection



prolong
TIRE CONDITIONER

For more information, please visit www.mersinco.com.



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