



Tire Terminology D-2 thru D-4



Single Wheel Styles D-5



Trailer & Wheel Assemblies D-6 thru D-8

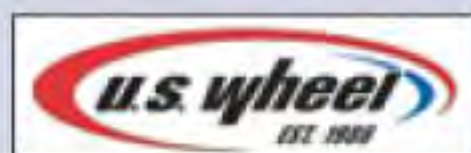
Trailer & Truck Wheels 8" - 16" D-8 - D-10



Trailer & Truck Wheels
16" Dual - 24.5" D-10-D-13

Agricultural Wheels D-14

Tire & Wheel Accessories D-14 - D-18



AXLES & COMPONENTS

SUSPENSIONS & COMPONENTS

BRAKES & COMPONENTS

TIRES & WHEELS

FENDERS & BODY

JACKS & COUPLERS

BRAKE CONTROL SYSTEMS

TOWING & ACCESSORIES

MARINE COMPONENTS

HARDWARE & ACCESSORIES

AGRICULTURAL COMPONENTS

PAINT & LUBRICANTS

LIGHTS & ELECTRICAL

PACKAGED PRODUCTS

WHEEL TERMINOLOGY

Capacity

A load rating based upon the physical and design properties. Factors such as materials, vertical load, side load, mounting configuration, tire pressures, rotational torque and speed all affect a given rating. Wheels designed for vehicle applications at highway speeds receive special side load testing and will have a D.O.T. designation stamped on the inner rim. Some wheels are designed and designated "For Trailer Use Only" and will bear a stamped identification of this purpose located on the inner rim. Always take notice of pressure ratings when choosing a tire and wheel combination. Not all wheels are rated at the pressures required by some modern tire constructions to achieve a desired load rating. Consult your local branch or tire distributor for more information when in doubt of a possible tire and wheel combination capacity.

Width

The normal width measured between the bead seats.

Diameter

The nominal diameter measured from the bottom of the bead seat.

Backset

The distance measured from the mounting face of the disc to the inboard bead seat of the rim.

Offset

The distance measured between the mounting face of the disc and the rim centerline. The offset is termed positive (+) when the mounting face is outboard of the rim centerline thereby

effectively increasing backset. The offset is termed negative (-) when the mounting face is inboard of the rim centerline thereby effectively reducing backset.

Pilot

The diameter of the pilot hole on the disc which coincides with the pilot diameter on the hub. Interference between these two measurements is critical when dealing with pilot mount wheels where the load is carried on the hub pilot.

Bolt Circle

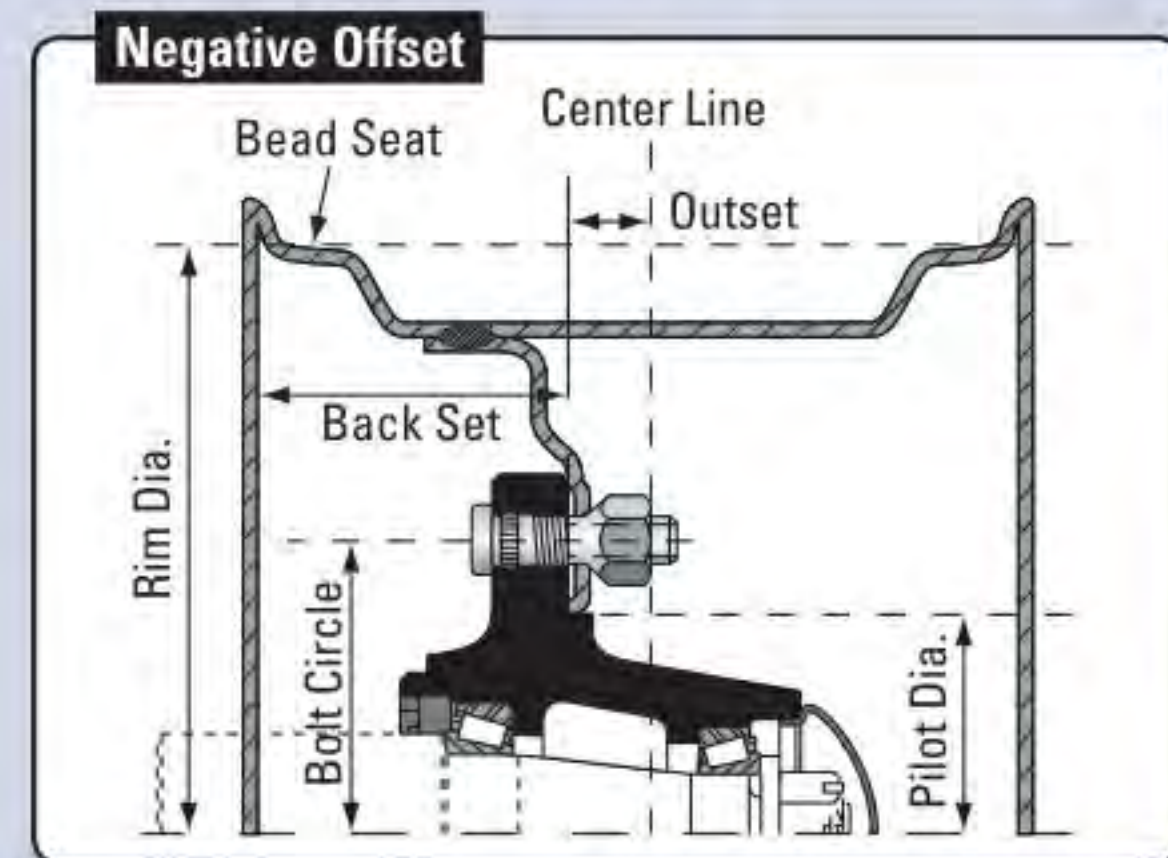
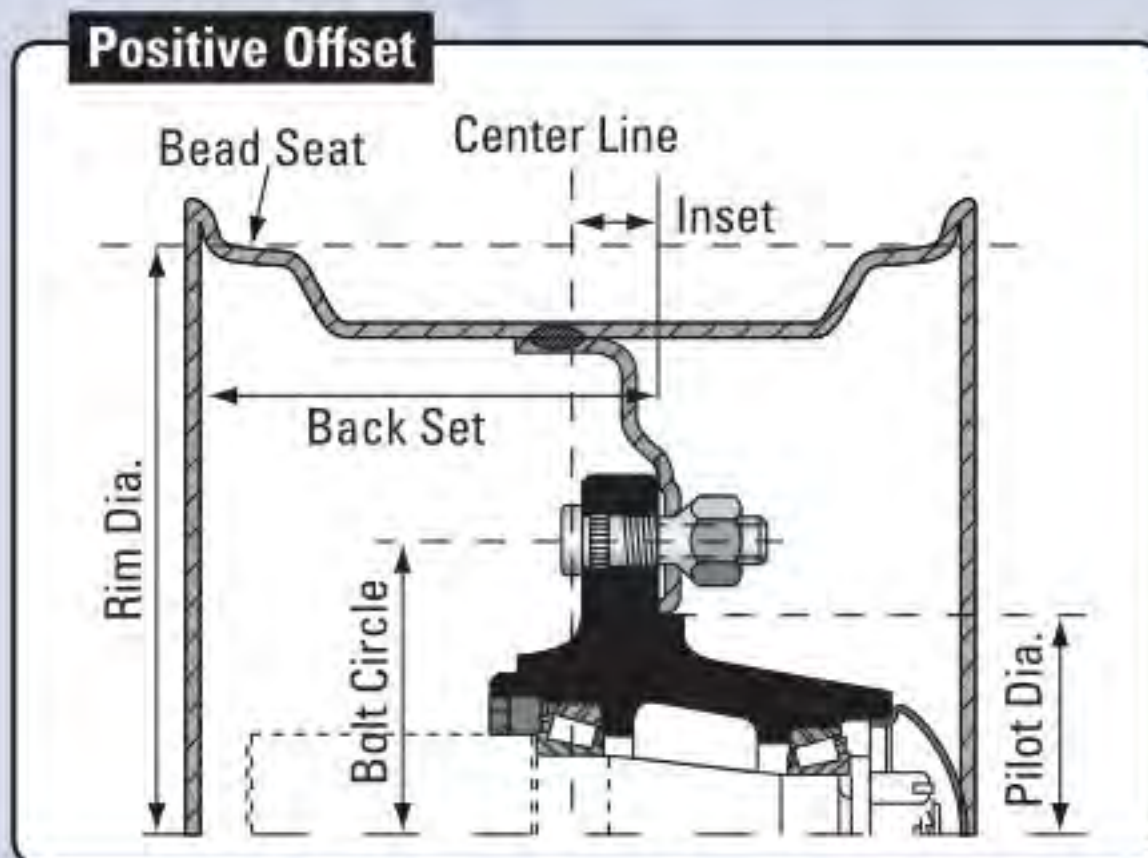
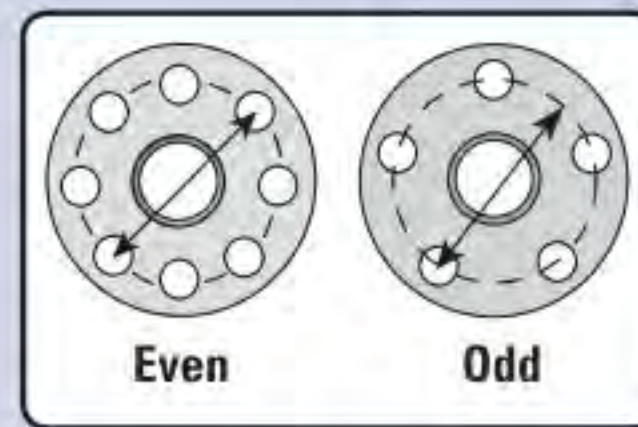
The diameter at which bolt holes are located for mounting purposes. Note: We offer a bolt circle template for measuring 5 bolt circles. (Part # "BCT")

Bolt Pattern

The mounting pattern including the number of bolt holes and the bolt circle.

Bolt Pattern Codes

CODE	DESCRIPTION
4-40	4 on 4.0"
5-45	5 on 4.5"
5-475	5 on 4.75"
5-50	5 on 5.0"
5-55	5 on 5.5"
6-55	6 on 5.5"
6-60	6 on 6.0"
6-875	6 on 8.75"
8-170	8 on 170mm
8-225	8 on 225mm
8-275	8 on 275mm
8-65	8 on 6.5"
8-80	8 on 8.0"
10-285	10 on 285.75mm
10-335	10 on 335mm
10-725	10 on 7.25"
10-875	10 on 8.75"
10-1125	10 on 11.25"



WHEEL CLAMPING METHODS

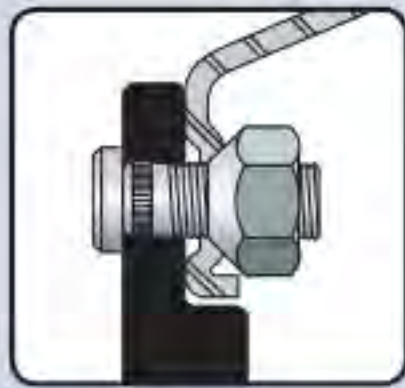
Stud Mount

A mounting method where the weight of the load is transferred from the axle to the wheel via the studs. Common in most steel wheels up to and including some 16" diameters. Typically uses .5" thru .625" studs and a 60 degree cone nut. The cone nut mates to a matching raised cone or coined surface in the wheel to effectively transfer the weight through the stud. The coined or raised surface also serves to retain nut torque by pushing outward against the

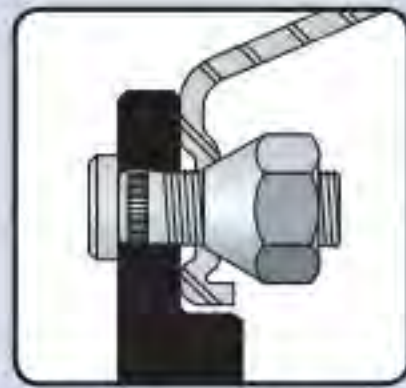
nut. This style of wheel generally does not have a pilot hole that closely matches the hub pilot.



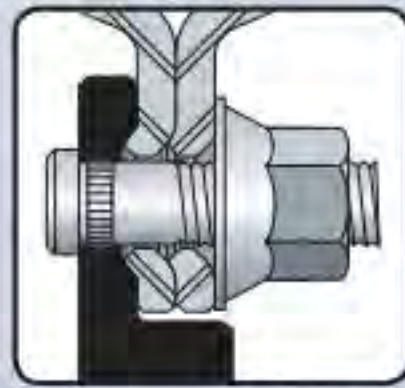
CAUTION!! Some custom style wheels incorporate a coined circle that encompass the entire bolt pattern area for torque retention purposes. Care must be taken to ensure that there is proper contact between the hub and the outer ring land of the coined circle. Failure to do so will greatly increase the risk of torque loss.



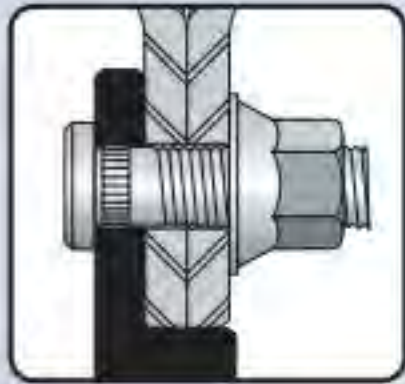
Stud Piloted Single w/ 60 Deg Cone Nut



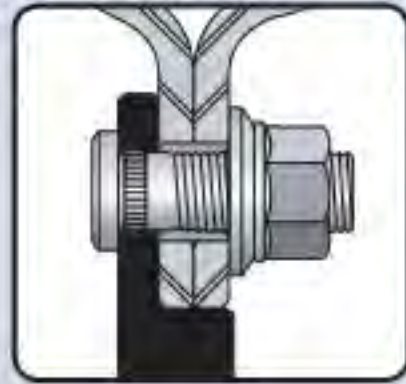
Stud Piloted Single w/ 90 Deg Cone Nut



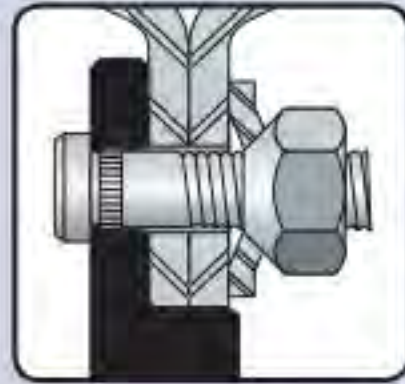
Stud Piloted Dual w/ 1 Piece Flange Nut



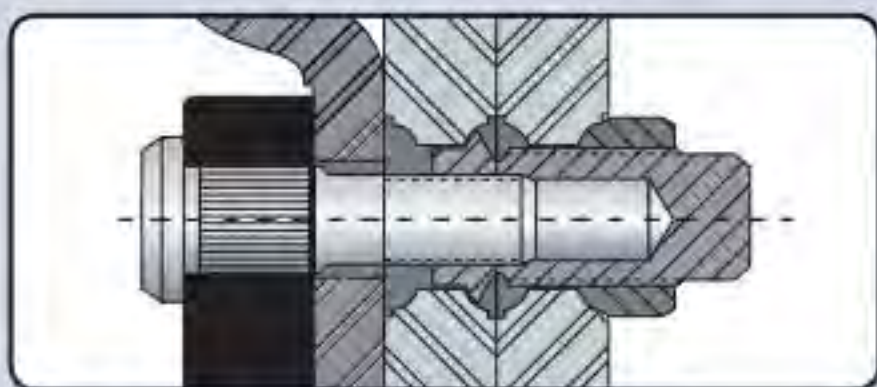
Hub Piloted Dual w/ 1 Piece Flange Nut



Hub Piloted Dual w/ 2 Piece Flange Nut



Hub Piloted Dual w/ Clamp Ring & 90 Deg Cone Nut



Stud Piloted Dual w/ 2 Piece Spherical Ball Seating Nut

Pilot Mount

A mounting method where the weight of the load is transferred from the axle to the wheel via the pilot. Common in steel wheels 16" in diameter and larger where there is a flat faced surface at the point where the nut mates to the wheel and the wheel mates to the hub. Typically uses either a clamping ring with a 90 degree nut, requiring less torque, or a flanged nut .625" or larger in thread diameter. The clamping ring method provides a coined surface to retain nut torque which is similar in method to a stud mount wheel. A flanged nut retains torque via the compression of the large outer flange. The measurement of the wheel pilot and the hub pilot is very closely matched so that the weight is transferred via the pilots and not the studs.

Torque Requirements

It is a necessary procedure to periodically check the torque levels of your wheel nuts. They must be maintained at the appropriate level to prevent loose or damaged wheels, potentially broken studs and to prevent wheel separation from the axle.



CAUTION!! On new axle and wheel combinations it is critical that the proper torque procedures are followed. Initial torque can and will be reduced by factors such as wheel stud stretch or seating, lug nut to wheel surface seating and hub to wheel mating surface seating.

Recommended Torque Values

BOLT PATTERN	WHEEL TYPE	THREAD SIZE	MOUNTING PILOT	NUT TYPE	TORQUE (FT. LBS)
5 on 4.5" to 5.5"	Single	.5"-20	Stud	60 Deg. Cone	80 - 90
6 on 5.5"	Single	.5"-20	Stud	60 Deg. Cone	80 - 90
8 on 6.5"	Single	.5"-20	Stud	60 Deg. Cone	80 - 90
8 on 6.5"	Single	.5625"-18	Stud	60 Deg. Cone	130 - 150
8 on 6.5"	Single	.5625"-18	Hub	90 Deg. Cone	175 - 200
8 on 6.5"	Single	.625"-18	Hub	90 Deg. Cone	175 - 200
8 on 6.5"	Dual	.5625"-18	Hub	Two Piece Flange	125 - 165
8 on 6.5"	Dual	.625"-18	Stud	One Piece Flange	275 - 325
8 on 6.5"	Dual	.625"-18	Hub	Two Piece Flange	130 - 170
8 on 6.5"	Dual	.625"-18	Hub	90 Deg. Cone w/ Clamp Ring	175 - 225
8 on 6.5"	Dual	M14x1.5	Hub	90 Deg. Cone w/ Clamp Ring	136 - 144
8 on 170mm	Dual	M14x2.0	Hub	Two Piece Flange	150 - 160
8 on 225mm	Dual	M14x2.0	Hub	Two Piece Flange	150 - 160
8 on 275mm	Dual	M20x1.5	Hub	Two Piece Flange	280 - 330
10 on 7.25"	Dual	.5625"-18	Hub	Two Piece Flange	125 - 165
10 on 7.25"	Dual	.625"-18	Hub	90 Deg. Cone w/ Clamp Ring	171 - 179
6 on 8.75" - 10 on 8.75" & 11.25"	Dual	.75"-16	Stud	.875" Spherical Radius Inner Ball Seat	450 - 500
6 on 8.75" - 10 on 8.75" & 11.25"	Dual	1.125"-16	Stud	.875" Spherical Radius Outer Ball Seat	450 - 500
8 on 275mm - 10 on 285.75mm & 335mm	Dual	M22x1.5	Hub	Two Piece Flange	450 - 500
Cast Spoke	Rim	.625"-11	N/A	Flat Nut	160 - 200
Cast Spoke	Rim	.75"-10	N/A	Flat Nut	200 - 260

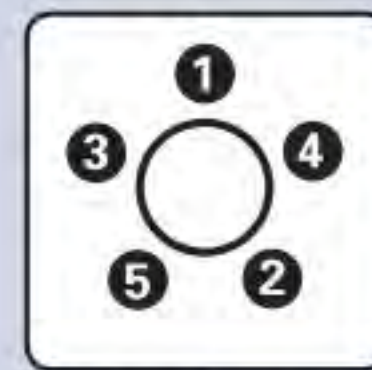
Note: The above table is a generalization of basic values. Consult your wheel manufacture and axle manufacture for specific values.

TORQUE (Continued)

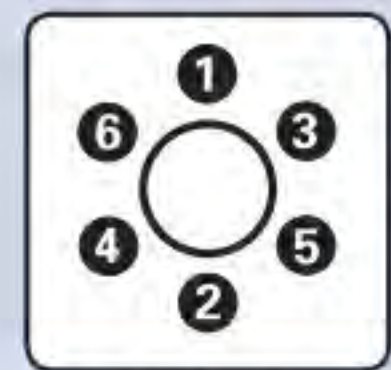
Torque Procedure

1. After mounting a wheel over the studs, thread and snug the lug nuts on the studs by hand. This will reduce the possibility of cross threading.
2. Following the order of the "Torque Sequence" illustration for your particular bolt pattern, torque the lug nuts to 25 ft lbs.
3. Again, in sequential order, torque the lug nuts to 50% of their final torque value.
4. Finally, in sequential order, torque the lug nuts to 100% of their final torque value.
5. Re-torque after the first 25 miles, 50 miles, and again at 100 miles of use. Check periodically thereafter.

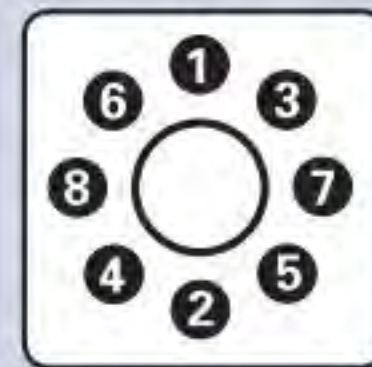
Note: "Torque Warning" decals are available.



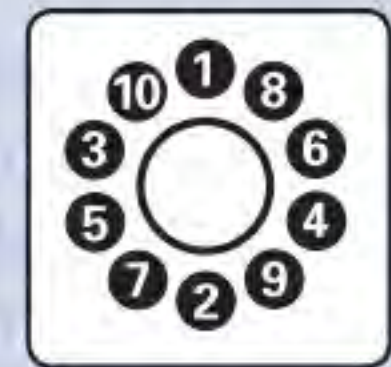
Five Stud



Six Stud



Eight Stud



Ten Stud

TIRE TERMINOLOGY

Size Identification

ST 225 / 75 R 15

The **first letters** before the size designate the tires intended use.
ST = Special Trailer,
LT = Light Truck,
P = Passenger.

The **first number** is the section width of the tire in millimeters, measured from sidewall to sidewall. To convert to inches, divide by 25.4. In the example above, the width is 225mm or 8.86".

The **second number** is the aspect ratio. This is a ratio of sidewall height to width. In the example above, the tire is 8.86" wide, multiply that by the aspect ratio to find the height of one sidewall. In this case, $225 \times 0.75 = 168.75\text{mm}$ or $8.86" \times 0.75 = 6.65"$.

The **second letter** is the construction of the tire.
R = Radial, D = Bias Ply.

The **last number** is the diameter of the wheel in inches.

$\text{Width} \times \text{Aspect Ratio} = \text{Section Height} \times 2 = \text{Combined Section Height} + \text{Wheel Diameter} = \text{Tire Diameter}$

Load Range Identification

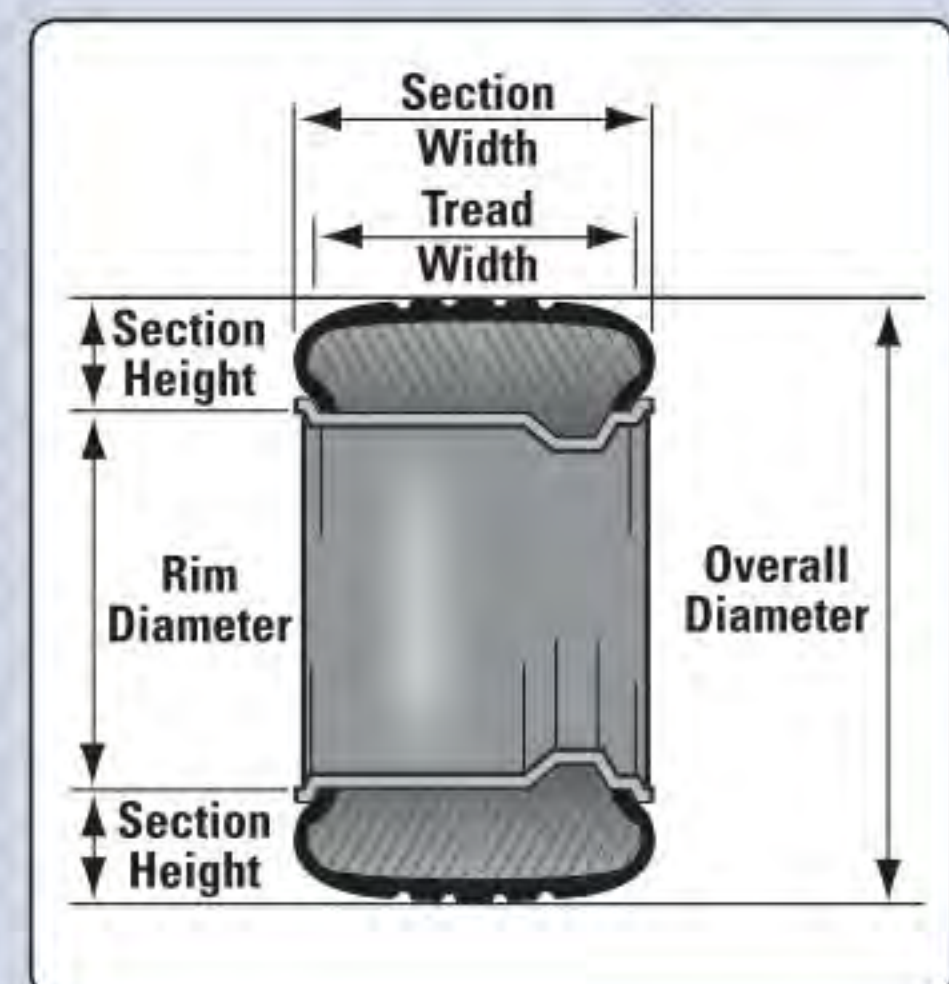
One of the most critical factor in choosing a trailer tire is the load range. While there is no industry-wide definition of load range, tires are frequently marked with ply rating and equivalent load range. These markings are used to identify the load and inflation limits of that particular tire, when used in a specific type of service. You can find the load range molded into the sidewall of every tire. For towing, look for C, D and E load ranges. Load ranges are based on specific inflation pressures. With a design for higher inflation pressures, the tire can carry more weight. Therefore, a load range C tire is at its peak load capacity when inflated to its maximum pressure of usually 50 psi. For a range D, normally you need to be inflated to 65 psi to handle the increased load capacity. Load range E tires commonly must be set at 80 psi. Caution: Never exceed the maximum rated pressure of any tire in attempt to increase its load carrying capacity.

Why "ST" Tires?

The physical requirements of (ST) trailer tires greatly differ from those of (P) passenger tires. Passenger tires are designed to maintain traction surface contact during all driving conditions: pulling, stopping, turning, or swerving. Because of this they are designed with more flexible sidewalls to maintain tread to road contact. Trailers have no driving torque applied to their axles, therefore the only time trailer tires must have traction is during the application of trailer brakes. Trailers also see heavier loads that typically have a higher center of gravity than an automobile. These conditions, along with inadequate tongue loads, and stiffer suspensions can cause swaying of the trailer. Trailer tires are designed with these conditions in mind and have stiffer sidewalls to help control and reduce sway. For this reason it is not recommended that (P) Passenger tires be used on trailers. Optimal trailer control will be achieved with (ST) Special Trailer tires.

Alpha Series Tire Conversion

ALPHA	METRIC
A78-13	ST155/80D13
B78-13	ST175/80D13
C78-13	ST185/80D13
E78-14	ST205/75D14
F78-14	ST215/75D14
G78-14	ST215/75D14
F78-15	ST205/75D15
H78-15	ST225/75D15



8" TO 16" SINGLE WHEEL STYLES

Modular - (12" To 16")

White



Chrome



Silver



15" Aluminum



16" Aluminum



O.E.M. (13" To 16")



Spoke (12" To 16")

White



Chrome



Galvanized



16" Aluminum



Plain (8" To 10")

White



Silver



TRAILER TIRE & WHEEL ASSEMBLIES

Designed to provide you with options and flexibility for your trailer building needs. Use the charts, to custom build your tire & wheel package. Combine the desired tire code with the desired bolt pattern code, wheel style and wheel finish code to form a completed part #. Our branches stock the most popular assemblies requested in their area with availability to all others by special order.



15" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE
20515C	ST205/75D15
22515C	ST225/75D15
22515D	ST225/75D15

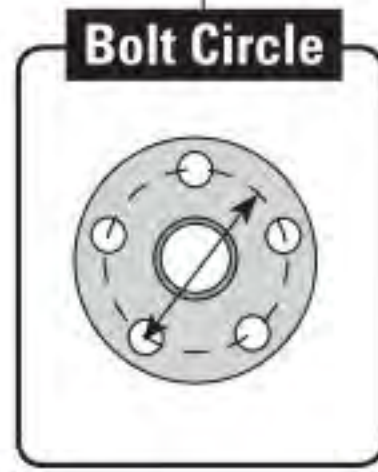
To create a tire and wheel assembly part # use the following example:

20515C 545 M S +5

20515C
ST205/75D15 Bias
Load Range C



545
5 Bolt On 4.5"



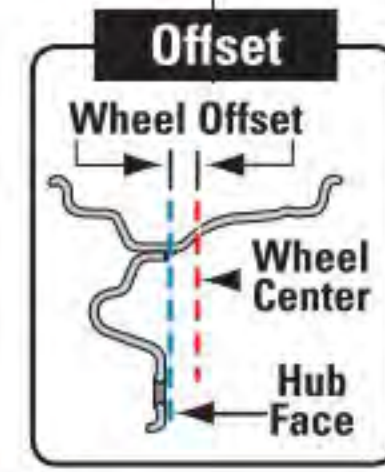
M
Modular



S
Silver



+5
Positive .5"
(For 0" Std. Blank)



Note: Due to differences in regional product requirements; brands, tread designs, finish appearance and specifications vary by location.

8" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	CAPACITY	OUTER DIA	SECT WIDTH
4808B	4.80x8	Bias	B	.59K @ 60psi	16.6"	4.9"
5708B	5.70x8	Bias	B	.71K @ 50psi	18.3"	5.7"
5708C	5.70x8	Bias	C	.91K @ 75psi	18.3"	5.7"
1658C	16.5x6.5x8	Bias	C	.79K @ 70psi	16.1"	6.5"
1858B	18.5x8.5x8	Bias	B	.77K @ 35psi	18.3"	8.2"
1858C	18.5x8.5x8	Bias	C	.94K @ 50psi	18.3"	8.2"

Wheel Options

BOLT PATTERNS	4 on 4.0" = 440	5 on 4.5" = 545
STYLES	Plain = P	
FINISHES	White = W	Silver = S
	Galvanized = G	

10" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	CAPACITY	OUTER DIA	SECT WIDTH
20510C	20.5x8x10	Bias	C	1.1K @ 50psi	20.6"	8.1"
20510E	20.5x8x10	Bias	E	1.5K @ 90psi	20.6"	8.1"

Wheel Options

BOLT PATTERNS	4 on 4.0" = 440	5 on 4.5" = 545
	5 on 5.5" = 555	
STYLES	Plain = P	
FINISHES	White = W	Silver = S
	Galvanized = G	

12" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	CAPACITY	OUTER DIA	SECT WIDTH
48012B	4.80x12	Bias	B	.78K @ 60psi	20.6"	4.9"
53012B	5.30x12	Bias	B	.84K @ 55psi	21.4"	5.4"
53012C	5.30x12	Bias	C	1.04K @ 80psi	21.4"	5.4"

Wheel Options

BOLT PATTERNS	4 on 4.0" = 440	5 on 4.5" = 545
STYLES	Spoke = S	Modular = M
FINISHES	White = W	Silver = S
	Galvanized = G	

13" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	CAPACITY	OUTER DIA	SECT WIDTH
17513B	ST175/80D13	Bias	B	1.10K @ 35psi	24.33"	7.32"
17513C	ST175/80D13	Bias	C	1.36K @ 50psi	24.33"	7.32"
17513CR	ST175/80R13	Radial	C	1.36K @ 50psi	24.00"	7.00"
18513D	ST185/80D13	Bias	D	1.48 @ 50psi	24.80"	7.2"

Wheel Options

BOLT PATTERNS	4 on 4.0" = 440	
	5 on 4.5" = 545	
STYLES	Spoke = S	Modular = M
FINISHES	White = W	Silver = S
	Galvanized = G	
	Chrome = C	

14" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	CAPACITY	OUTER DIA	SECT WIDTH
20514C	ST205/75D14	Bias	C	1.76K @ 50psi	26.42"	7.83"
20514CR	ST205/75R14	Radial	C	1.76K @ 50psi	26.14"	8.00"

Wheel Options

BOLT PATTERNS	5 on 4.5" = 545	
STYLES	Spoke = S	Modular = M
FINISHES	White = W	Silver = S
	Galvanized = G	
	Chrome = C	

15" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	CAPACITY	OUTER DIA	SECT WIDTH
20515C	ST205/75D15	Bias	C	1.82K @ 50psi	27.09"	7.95"
22515C	ST225/75D15	Bias	C	2.15K @ 50psi	29.02"	8.86"
22515D	ST225/75D15	Bias	D	2.54K @ 65psi	29.02"	8.86"
22515CR	ST225/75R15	Radial	C	2.15K @ 50psi	28.31"	8.90"
22515DR	ST225/75R15	Radial	D	2.54K @ 65psi	28.31"	8.90"
20515CR	ST205/75R15	Radial	C	1.82K @ 50psi	26.9"	8.2"

Wheel Options

BOLT PATTERNS	5 on 4.5" = 545	
	5 on 5.0" = 550	
	6 on 5.5" = 655	
STYLES	Spoke = S	Modular = M
FINISHES	White = W	Silver = S
	Galvanized = G	
	Chrome = C	
	Aluminum = A	

16" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	SINGLE CAPACITY	DUAL CAPACITY	OUTER DIA	SECT WIDTH
75016E	7.50-16LT	Bias	E	2.78K @ 92psi	2.44K @ 92psi	31.69"	8.46"
23516ER	ST235/80R16	Radial	E	3.52K @ 80psi	3.08K @ 80psi	31.89"	9.37"
23516FR	ST235/85R16	Radial	F	3.75K @ 110psi	3.41K @ 110psi	31.89"	9.37"
23516GR	ST235/85R16	Radial	G	3.75K @ 110psi	3.41K @ 110psi	31.89"	9.37"

Wheel Options

BOLT PATTERNS	6 on 5.5" = 655	8 on 6.5" = 865	8 on 6.5" Dual = 86D	
STYLES	Spoke = S	Modular = M	O.E.M. Dual 4.75" Pilot = 47	
	O.E.M. Dual 4.88" Pilot = 48			
FINISHES	White = W	Silver = S	Galvanized = G	Chrome = C Aluminum = A

17.5" ASSEMBLY

Tire Options

PART # BUILD CODE	TIRE SIZE	TYPE	LOAD RANGE	SINGLE CAPACITY	DUAL CAPACITY	OUTER DIA	SECT WIDTH
215175	ST215/75R	17.5"	H	4805 @ 125psi	4540 @ 125psi	30.2"	8.3"
235175	235/75R	17.5"	I	6005 @ 125psi	5650 @ 125psi	31.4"	9.2"

FRACTION	DECIMAL
1/16	.0625
1/8	.1250
3/16	.1875
1/4	.2500
5/16	.3125
3/8	.3750
7/16	.4375
1/2	.5000
9/16	.5625
5/8	.6250
11/16	.6875
3/4	.7500
13/16	.8125
7/8	.8750
15/16	.9375

- AXLES & COMPONENTS
- SUSPENSIONS & COMPONENTS
- BRACKETS & COMPONENTS
- TIRES & WHEELS**
- FENDERS & BODY
- JACKS & COUPLERS
- BRAKE CONTROL SYSTEMS
- TOWING & ACCESSORIES
- MARINE COMPONENTS
- HARDWARE & ACCESSORIES
- AGRICULTURAL COMPONENTS
- PAINT & LUBRICANTS
- LIGHTS & ELECTRICAL
- PACKAGED PRODUCTS

22.5" ASSEMBLY

Tire Options

PART #	TIRE SIZE	TYPE	LOAD RANGE	MAX LOAD	OUTER DIA.	SECT WIDTH	PSI	WHEEL PILOTED
11R22516STSHP2HH	11R2.5	Radial	143/139	6175/5840	41.5	11.5	120	Hub
11R22516STSSP2HH	11R2.5	Radial	143/139	6175/5840	41.5	11.5	120	Stud
255R22516TSHP2HH	255R22.5	Radial	140/137	5150/5070	36.6	10.1	120	Hub
255R22516TSSP2HH	255R22.5	Radial	140/137	5150/5070	36.6	10.1	120	Stud



24.5" ASSEMBLY

Tire Options

PART #	TIRE SIZE	TYPE	LOAD RANGE	MAX LOAD	OUTER DIA.	SECT WIDTH	PSI	WHEEL PILOTED
11R24516STSHP2HH	11R24.5	Radial	146/143	7160/6610	42.9	11.5	120	Hub
11R24516STSSP2HH	11R24.5	Radial	146/143	7160/6610	42.9	11.5	120	Stud

TRAILER & TRUCK WHEELS

We carry a large selection of wheels for both trailer and truck use and/or replacement. Listed by diameter, bolt pattern and style for. Note: Wheels rated for trailer use only will state this on the inside of the wheel.

8" Wheels

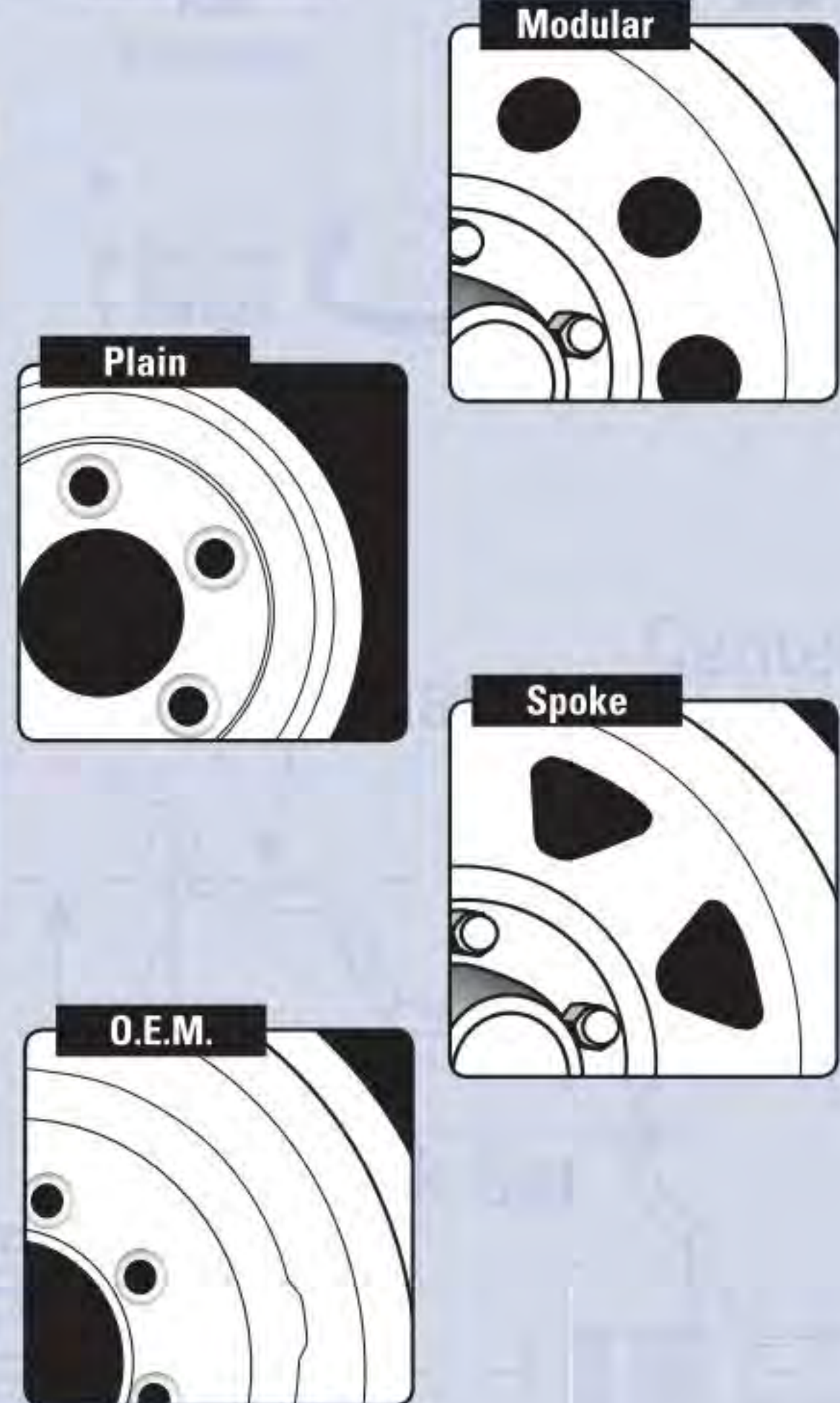
PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W0837-440PW	4-40	Plain	White	3.75"	2.50"	0"	.91K
W0853-440PW	4-40	Plain	White	5.37"	2.50"	0"	.79K
W0870-440PW	4-40	Plain	White	7.00"	2.50"	0"	.94K
W0837-545PW	5-45	Plain	White	3.75"	2.82"	0"	.91K
W0853-545PW	5-45	Plain	White	5.37"	2.82"	0"	.79K
W0870-545PW	5-45	Plain	White	7.00"	2.82"	0"	.94K

10" Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1060-440PW	4-40	Plain	White	6"	2.82"	0"	1.53K
W1060-545PW	5-45	Plain	White	6"	2.95"	0"	1.53K
W1060-555PW	5-55	Plain	White	6"	4.00"	0"	1.53K

12" Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1240-440SG	4-40	Spoke	Galv.	4"	2.82"	0"	1.04K
W1240-440SW	4-40	Spoke	White	4"	2.82"	0"	1.04K
W1240-545SG	5-45	Spoke	Galv.	4"	2.95"	0"	1.04K
W1240-545SW	5-45	Spoke	White	4"	2.95"	0"	1.04K



FRACTION	DECIMAL	FRACTION	DECIMAL
1/16	.0625	9/16	.5625
1/8	.1250	5/8	.6250
3/16	.1875	11/16	.6875
1/4	.2500	3/4	.7500
5/16	.3125	13/16	.8125
3/8	.3750	7/8	.8750
7/16	.4375	15/16	.9375
1/2	.5000		

13" Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1345-440SG	4-40	Spoke	Galv.	4.5"	2.82"	0"	1.06K
W1345-440SW	4-40	Spoke	White	4.5"	2.82"	0"	1.06K
W1345-545PB+7	5-45	O.E.M.	Black	4.5"	2.62"	+0.76"	1.31K
W1355-545MC	5-45	Mod.	Chrm.	5.5"	2.95"	0"	1.48K
W1345-545MS	5-45	Mod.	Silver	4.5"	3.19"	0"	1.36K
W1345-545MW	5-45	Mod.	White	4.5"	3.19"	0"	1.36K
W1345-545SG	5-45	Spoke	Galv.	4.5"	2.95"	0"	1.48K
W1345-545SW	5-45	Spoke	White	4.5"	3.19"	0"	1.36K



14" Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1455-545PG+5	5-45	O.E.M.	Gray	5.5"	2.62"	+0.50"	1.86K
W1460-545MA+5	5-45	Mod.	Alum.	6.0"	3.20"	+0.47"	1.87K
W1460-545MC	5-45	Mod.	Chrm.	6.0"	3.30"	0"	1.87K
W1460-545MS	5-45	Mod.	Silver	6.0"	3.19"	0"	1.87K
W1460-545MW	5-45	Mod.	White	6.0"	3.19"	0"	1.87K
W1460-545SG	5-45	Spoke	Galv.	6.0"	3.30"	0"	1.87K
W1460-545SW	5-45	Spoke	White	6.0"	3.19"	0"	1.87K



15" Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1550-545PB+5	5-45	O.E.M.	Black	5.0"	2.62"	+0.62"	1.33K
W1560-545PB+5	5-45	O.E.M.	Black	6.0"	2.77"	+0.45"	1.75K
W1550-545PS+5	5-45	O.E.M.	Silver	5.0"	2.62"	+0.50"	1.82K
W1560-545MC	5-45	Mod.	Chrm.	6.0"	3.30"	0"	2.15K
W1550-545MS	5-45	Mod.	Silver	5.0"	3.19"	0"	1.82K
W1550-545MW	5-45	Mod.	White	5.0"	3.19"	0"	1.82K
W1560-545MW	5-45	Mod.	White	6.0"	3.30"	0"	2.15K
W1560-545SC	5-45	Spoke	Chrm	6.0"	3.30"	0"	2.15K
W1550-545SG	5-45	Spoke	Galv.	5.0"	3.19"	0"	1.82K
W1550-5475SW	5-4.75	Spoke	White	5.0"	3.19"	0"	1.82K
W1560-545SG	5-45	Spoke	Galv.	6.0"	3.30"	0"	2.15K
W1550-545SW	5-45	Spoke	White	5.0"	3.19"	0"	1.82K
W1560-545SW	5-45	Spoke	White	6.0"	3.30"	0"	2.15K
W1550-550MS	5-50	Mod.	Silver	5.0"	3.19"	0"	1.82K
W1550-550MW	5-50	Mod.	White	5.0"	3.19"	0"	1.82K
W1550-550SW	5-50	Spoke	White	5.0"	3.19"	0"	1.82K
W1550-555SW	5-55	Spoke	White	5.0"	4.27"	0"	2.15K
W1560-655PB	6-55	O.E.M.	Black	6.0"	3.65"	0"	2.60K
W1560-655PS	6-55	O.E.M.	Silver	6.0"	3.67"	0"	2.60K
W1560-655MA	6-55	Mod.	Alum.	6.0"	4.24"	0"	2.60K
W1560-655MS	6-55	Mod.	Silver	6.0"	4.24"	0"	2.60K
W1560-655MW	6-55	Mod.	White	6.0"	4.24"	0"	2.60K
W1560-655SG	6-55	Spoke	Galv.	6.0"	4.27"	0"	2.60K
W1560-655SW	6-55	Spoke	White	6.0"	4.24"	0"	2.60K



Note: Alum wheels feature a polished finish

Note: Custom trim packages available for Alum wheels. Contact your local branch for details.

16" Single Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1660-655PS+5	6-55	O.E.M.	Silver	6.0"	3.67"	+.50"	3.04K
W1660-655MS	6-55	Mod.	Silver	6.0"	4.24"	0"	3.04K
W1660-655MW	6-55	Mod.	White	6.0"	4.24"	0"	3.04K
W1660-655SG	6-55	Spoke	Galv.	6.0"	4.27"	0"	3.04K
W1660-655SW	6-55	Spoke	White	6.0"	4.24"	0"	3.04K
W1660-865PS+5	8-65	O.E.M.	Silver	6.0"	4.88"	+.50"	3.50K
W1660-865MC	8-65	Mod.	Chrm.	6.0"	5.15"	0"	3.18K
W1660-865MS+5	8-65	Mod.	Silver	6.0"	4.88"	+.50"	3.31K
W1660-865MW	8-65	Mod.	White	6.0"	4.88"	0"	3.31K
W1660-865SW	8-65	Spoke	White	6.0"	4.88"	0"	3.31K
W1660-865MS	8.65	Mod	Galv.	6.0"	4.88"	0"	4K
W1660-865SG	8.65	Mod.	Galv.	6.0"	4.88"	0"	4K
167031	8-65	Mod	Alum	7.0"	5.15"	+.25"	3.41K
167121	6-65	Mod	Alum	7.0"	4.25"	+1.73"	2.6K
167041	8-65	Mod.	Alum.	7.0"	5.15"	+.25"	3.75K
160242	8-65	Mod	Alum	6.0"	4.88"	+5.15"	2.78K
160281	8-65	Mod	Alum	6.0"	4.88"	+5.54"	2.78K
129389T	8.65	O.E.M	Silver	7.0"	4.88"	+.50"	3.75K

FRACTION TO DECIMAL CONVERSION CHART	
FRACTION	DECIMAL
1/16	.0625
1/8	.1250
3/16	.1875
1/4	.2500
5/16	.3125
3/8	.3750
7/16	.4375
1/2	.5000
9/16	.5625
5/8	.6250
11/16	.6875
3/4	.7500
13/16	.8125
7/8	.8750
15/16	.9375



16" DUAL TO 24.5" WHEEL STYLES



16" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1660-86DCG+53	8-65 Coined	O.E.M.	Gray	6.0"	4.87"	+5.35"	2.50K
W1660-86D47G+53	8-65	O.E.M.	Gray	6.0"	4.77"	+5.35"	3.00K
W1660-86D48G+53	8-65	O.E.M.	Gray	6.0"	4.89"	+5.35"	3.00K
29583	8-170	O.E.M.	Gray	6.0"	125mm	+5.35"	2.60K

Note: 16" Alum dual wheels feature a polished inside (rear) finish. For outside (front) polished finish change the "2" at the end of part # to a "1".

Note: Custom trim packages available for Alum wheels. Contact your local branch for details.

*Note: Current inventory only.

16.5" Single Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W16567-865PS+5	8-65	O.E.M.	Silver	6.75"	4.89"	+.50"	3.53K
W16597-865PG-5	8-65	O.E.M.	Gray	9.75"	4.78"	-.50"	4.00K



16.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
017-157-25	8-65	O.E.M.	Gray	6.75"	4.77"	+5.50"	3.00K

17.5" Single Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
W1781SGY	8-65	O.E.M.	Gray	6.75"	4.75"	-.31"	4.80K
017-24025	8-65	O.E.M.	White	6.75"	4.75"	-.31"	4.80K
661401	8-65	Alum.	Out-Polish	6.75"	4.77"	0"	6.05K
661401	8-65	Alum.	Out-Polish	6.75"	4.77"	0"	6.05K
665401DB	8-65	Alum.	Durabrite	6.75"	4.88"	0"	6.05K

Note: Requires .625" - 18 size stud.



17.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
28145G	6-875	O.E.M.	Gray	6.75"	6.50"	+6.07"	5.10K
28145W	6-875	O.E.M.	White	6.75"	6.50"	+6.07"	5.10K
663470	8-275	Alum.	Mach.	6.75"	221mm	+5.55"	5.50K
28656G	8-275	O.E.M.	Gray	6.75"	221mm	+5.60"	5.40K
28656W	8-275	O.E.M.	White	6.75"	221mm	+5.60"	5.40K
28112G	10-875	O.E.M.	Gray	6.75"	6.50"	+6.19"	5.10K
28112W	10-875	O.E.M.	White	6.75"	6.50"	+6.19"	5.10K
663070	10-875	Alum.	Mach.	6.75"	6.50"	+5.55"	5.07K
663072	10-875	Alum.	In-Polish	6.75"	6.495"	+5.55"	5.07K
663472	8-275	Alum.	In-polish	6.75"	221mm	+5.55"	5.5K

Note: For polished finish on Alum wheels change the "0" at the end of part # to the following #: "1" For outside (front), "2" for inside (rear), "3" for full (both sides). Note: Custom trim packages available for Alum wheels. Contact your local branch for details.

FRACTION	DECIMAL
1/16	.0625
1/8	.1250
3/16	.1875
1/4	.2500
5/16	.3125
3/8	.3750
7/16	.4375
1/2	.5000
9/16	.5625
5/8	.6250
11/16	.6875
3/4	.7500
13/16	.8125
7/8	.8750
15/16	.9375

ALUMINUM WHEEL TRIM KITS

To compliment your great-looking aluminum wheels, outfit them with great-looking trim accessories. Hub Cover kits, nut covers, valve stem extensions and other accessories are available. For more information contact your local branch.

Inside Polish



Outside Polish



19.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
29506	6-222	O.E.M.	Gray	6.00"	164mm	+5.00"	3.60K
29388	6-875	O.E.M.	Gray	6.00"	6.50"	+5.00"	3.60K
29015	8-65	O.E.M.	Gray	6.00"	4.56"	+5.00"	2.50K
29584	8-225	O.E.M.	Gray	6.00"	170mm	+5.35"	3.70K
29585	8-225	O.E.M.	Gray	6.75"	170mm	+5.50"	4.00K
50180PG	8-275	O.E.M.	Gray	6.75"	221mm	+5.60"	5.00K
50180PW	8-275	O.E.M.	White	6.75"	221mm	+5.60"	5.00K
29195	10-285	O.E.M.	Gray	7.50"	220mm	+6.40"	6.70K
29667	10-725	O.E.M.	Gray	6.00"	5.25"	+5.08"	3.00K



22.5" Wide Base Wheels - OEM

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
28192	10-1125	O.E.M.	Gray	9.00"	8.72"	+3.12"	9.0K
29218	10-1125	O.E.M.	Gray	12.25"	8.72"	+5.38"	10.0K
29215	10-1125	O.E.M.	Gray	13.00"	8.72"	+3.25"	10.0K
29807	10-285	O.E.M.	Gray	12.25"	220mm	+5.38"	10.5K

22.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
27404G	10-1125	O.E.M.	Gray	8.25"	8.72"	+6.62"	7.30K
28510G	10-1125	O.E.M.	Gray	9.00"	8.72"	+7.00"	9.00K
27403W	10-1125	O.E.M.	White	7.50"	8.72"	+6.44"	6.60K
27404W	10-1125	O.E.M.	White	8.25"	8.72"	+6.62"	7.30K
29001G	10-285	O.E.M.	Gray	7.50"	220mm	+6.44"	6.20K
50308G	10-285	O.E.M.	Gray	8.25"	220mm	+6.62"	7.30K
29039	10-285	O.E.M.	Gray	9.00"	220mm	+5.25"	10.0K
29300	10-285	O.E.M.	Gray	9.00"	220mm	+7.00"	9.00K
29001W	10-285	O.E.M.	White	7.50"	220mm	+6.44"	6.20K
50308W	10-285	O.E.M.	White	8.25"	220mm	+6.62"	7.30K
50307W	10-285	O.E.M.	White	8.25"	220mm	+6.62"	7.40K
29300W	10-285	O.E.M.	White	9.00"	220mm	+7.00"	9.00K
28440W	10-335	O.E.M.	White	8.25"	281mm	+6.62"	7.50K



24.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
27406W	10-1125	O.E.M.	White	8.25"	8.72"	+6.62"	7.30K
28410W	10-1125	O.E.M.	White	8.25"	8.72"	+6.62"	7.70K
50379G	10-285	O.E.M.	Gray	8.25"	220mm	+6.62"	7.30K
50379W	10-285	O.E.M.	White	8.25"	220mm	+6.62"	7.30K
WS24501-2	10-1126	O.E.M.	White	8.25"	8.72"	+6.62"	7.30K
WH24501-2	10-286	O.E.M.	White	8.25"	220mm	+6.62"	7.3K



Note: For polished finish on Alum wheels change the "0" at the end of part # to the following #: "1" For outside (front), "2" for inside (rear), "3" for full (both sides).
 Note: Custom trim packages available for Alum wheels. Contact your local branch for details.

- AXLES & COMPONENTS
- SUSPENSIONS & COMPONENTS
- BRAKES & COMPONENTS
- TIRES & WHEELS**
- FENDERS & BODY
- JACKS & COUPLERS
- BRAKE CONTROL SYSTEMS
- TOWING & ACCESSORIES
- MARINE COMPONENTS
- HARDWARE & ACCESSORIES
- AGRICULTURAL COMPONENTS
- PAINT & LUBRICANTS
- LIGHTS & ELECTRICAL
- PACKAGED PRODUCTS

19.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
763800	8-225	Alum.	Mach.	6.00"	6.70"	+5.35"	3.70K
764490	8-275	Alum.	Mach.	6.75"	221mm	+5.55"	5.50K
773400	8-275	Alum.	Mach.	7.50"	221mm	+6.10"	6.60K
773620	10-285	Alum.	Mach.	7.50"	220mm	+6.10"	6.60K

22.5" Wide Base Wheels - ALUM

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
823050	10-1125	Alum.	Mach.	12.25"	8.73"	+3.88"	11.4K
823060	10-1125	Alum.	Mach.	12.25"	8.73"	+5.84"	11.0K
893637	10-285	Alum.	Mach.	9.00"	220mm	-3.12"	10.0K
822620	10-285	Alum.	Mach.	12.25"	220mm	+0.56"	11.4K
823620	10-285	Alum.	Mach.	12.25"	220mm	+3.88"	11.4K
824627	10-285	Alum.	Mach.	12.25"	220mm	+5.84"	11.0K
840627	10-285	Alum.	Mach.	14.00"	220mm	+2.00"	12.8K

22.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
883110	10-1125	Alum.	Mach.	8.25"	8.73"	+6.66"	7.20K
883610	10-1125	Alum.	Mach.	8.25"	8.67"	+6.60"	7.30K
893000	10-1125	Alum.	Mach.	9.00"	8.73"	+6.94"	9.00K
883671	10-285	Alum.	OP*	8.25"	220mm	+6.60"	7.30K
883672	10-285	Alum.	IP**	8.25"	220mm	+6.60"	7.30K
883677	10-285	Alum.	Mach.	8.25"	220mm	+6.60"	7.30K
894647	10-285	Alum.	Mach.	9.00"	220mm	+6.94"	9.00K
ULTRA7	10-285	Alum.	Buff	8.35"	220mm	+6.60"	7.40K
883672DB	10-285	Alum.	Dura.	8.25"	220mm	+6.60"	7.40K
41644XP	10-285	Alum.	Mach.	8.25"	220mm	+6.60"	7.30K

* Outside Polish ** Inside Polish

24.5" Dual Wheels

PART #	BOLT PATTERN	STYLE	FINISH	WIDTH	PILOT	OFFSET	CAPACITY
983120	10-1125	Alum.	Mach.	8.25"	8.73"	+6.60"	7.20K
983671	10-285	Alum.	OP*	8.25"	220mm	+6.60"	7.30K
983672	10-285	Alum.	IP**	8.25"	220mm	+6.60"	7.30K
983677	10-285	Alum.	Mach.	8.25"	220mm	+6.60"	7.30K
41362XP	10-286	Alum	Mach.	8.25"	220mm	+6.60"	7.60K

* Outside Polish ** Inside Polish

Note: For polished finish on Alum wheels change the "0" at the end of part # to the following #: "1" For outside (front), "2" for inside (rear), "3" for full (both sides).

Note: Custom trim packages available for Alum wheels. Contact your local branch for details.

883672DB



Alcoa Ultra ONE™ Wheel Technology

At just 40 pounds, the 22.5" x 8.25" Alcoa Ultra ONE™ Wheel with MagnaForce™ alloy is the lightest in the industry.

- Engineered with MagnaForce™ alloy, 17% stronger for a lighter wheel.
- 5 pounds lighter than anything else on the market.
- Saves nearly another 100 pounds on an 18-wheeler compared to other aluminum wheels.



FRACTION	1/16	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16
DECIMAL	.0625	.1250	.1875	.2500	.3125	.3750	.4375	.5000	.5625	.6250	.6875	.7500	.8125	.8750	.9375

- AXLES & COMPONENTS
- SUSPENSIONS & COMPONENTS
- BRACKETS & COMPONENTS
- TIRES & WHEELS**
- FENDERS & BODY
- JACKS & COUPLERS
- BRAKE CONTROL SYSTEMS
- TOWING & ACCESSORIES
- MARINE COMPONENTS
- HARDWARE & ACCESSORIES
- AGRICULTURAL COMPONENTS
- PAINT & LUBRICANTS
- LIGHTS & ELECTRICAL
- PACKAGED PRODUCTS

AGRICULTURAL WHEELS

Designed for free wheeling applications at a maximum of 20 MPH.

PART #	DIA.	WIDTH	BOLT PATTERN	PILOT	OFFSET	CAPACITY
W41028	14"	6.00"	6-60	4.62"	+1.125"	2.8K
W41328	14"	8.00"	6-60	4.62"	+1.125"	2.8K
W51712	15"	5.00"	4-50	3.62"	-0.375"	1.2K
W51522	15"	5.00"	5-55	4.00"	-0.250"	2.2K
W50133	15"	6.00"	6-60	4.62"	+1.125"	3.3K
W51040R	15"	6.00"	8-80	6.00"	-1.500"	3.8K
W52420	15"	8.00"	5-55	4.00"	-0.250"	2.2K
W50334	15"	8.00"	6-60	4.62"	+1.125"	3.8K
W57150R	15"	8.00"	8-80	6.00"	-1.500"	5.0K
W50534	15"	10.00"	6-60	4.62"	+1.125"	3.8K
W57050R	15"	10.00"	8-80	6.00"	-1.500"	5.0K
W62435	16"	6.00"	6-60	4.62"	+1.125"	3.5K
W611740	16"	6.00"	8-80	6.00"	+1.125"	4.0K
W64635	16"	8.00"	6-60	4.62"	+1.125"	3.8K
W65555R	16"	8.00"	8-80	6.00"	-1.500"	5.5K
W64835	16"	10.00"	6-60	4.62"	+1.125"	3.5K
W60760R	16"	10.00"	8-80	6.00"	+1.500"	6.0K
W69460R	16.1"	11.00"	8-80	6.00"	-1.500"	6.0K
W649360	16.1"	14.00"	8-80	6.00"	+2.875"	6.0K
W627080	16.1"	16.00"	8-80	6.00"	+0.000"	8.0K
W619960R	16.1"	16.00"	8-80	6.00"	-1.500"	6.0K
W64938	16.5"	8.25"	6-60	4.62"	+1.062"	4.8K
W645160R	16.5"	8.25"	8-80	6.00"	+0.562"	6.0K
W610360	16.5"	8.25"	8-80	6.00"	+1.125"	6.0K
W634460R	16.5"	9.75"	8-80	6.00"	-1.937"	6.0K
W610855	16.5"	9.75"	8-80	6.00"	+1.125"	5.5K
W65760	16.5"	9.75"	8-80	6.00"	+1.422"	6.0K

Note: For More AG Products See Section K.



CAUTION!! Severe service such as drive wheels, hillside or rough terrain applications, tandem axles or excessive speeds will reduce the stated load capacities.



HUB CAPS

Popular for decades, "Baby Moon" style hub caps are used to dress O.E.M. style wheels.

PART #	WHEEL SIZE	STYLE	DIMENSIONS				MATERIAL
			A	B	C	D	
4655	8"	A	7.61"	1.36"	7.95"	0.72"	Steel Chrm.
4653	13"	B	9.23"	2.62"	9.62"	1.87"	Steel Chrm.
4650	14" & 15"	B	10.20"	3.00"	10.62"	2.31"	Steel Chrm.
4650-SS	15"	B	10.20"	3.00"	10.62"	2.31"	Stainless Steel
4652	16"	B	11.67"	2.81"	12.22"	1.81"	Steel Chrm.

Style A



Style B



SPARE TIRE CARRIERS

Mount your spare tire on one of these carriers, providing the convenience and security your customers desire. We offer several different styles and finishes that will fit most applications.

PART #	STYLE	FITS	INCLUDES	FINISH
6220	U-Bolt	4-5 Bolt	Lug Nuts	Zinc
6281	U-Bolt	4-5 Bolt	Lock Brackets Only	Zinc
6280	U-Bolt	4-5 Bolt	Padlock and Brackets	Zinc
STC	Bracket	4-5 Bolt	Mounting Hardware	Galva-Tech
6121	Bracket	4-5 Bolt	Mounting Hardware	Zinc
6126	Bracket	4-5 Bolt	Mounting Hardware	Zinc
27310G	Bracket	4-5 Bolt	Mounting Hardware	Galvanized
HDSTC	Bracket	6-8 Bolt	Mounting Hardware	Galva-Tech
8650	Bracket	6-8 Bolt	Lock Plate	Plain
STH84545	Bracket	5 Bolt	Hub Assy & Mntg Hdwr	Galvanized
STC-GALV	Bracket	4-6 Bolt	Boxed	Galvanized
PPSTC-UB	U-Bolt	5-Bolt	Packaged w/lug nuts	Plain
PPSTC-UBLE	U-Bolt	5-Bolt	Packaged w/lockable ears	Plain

6220

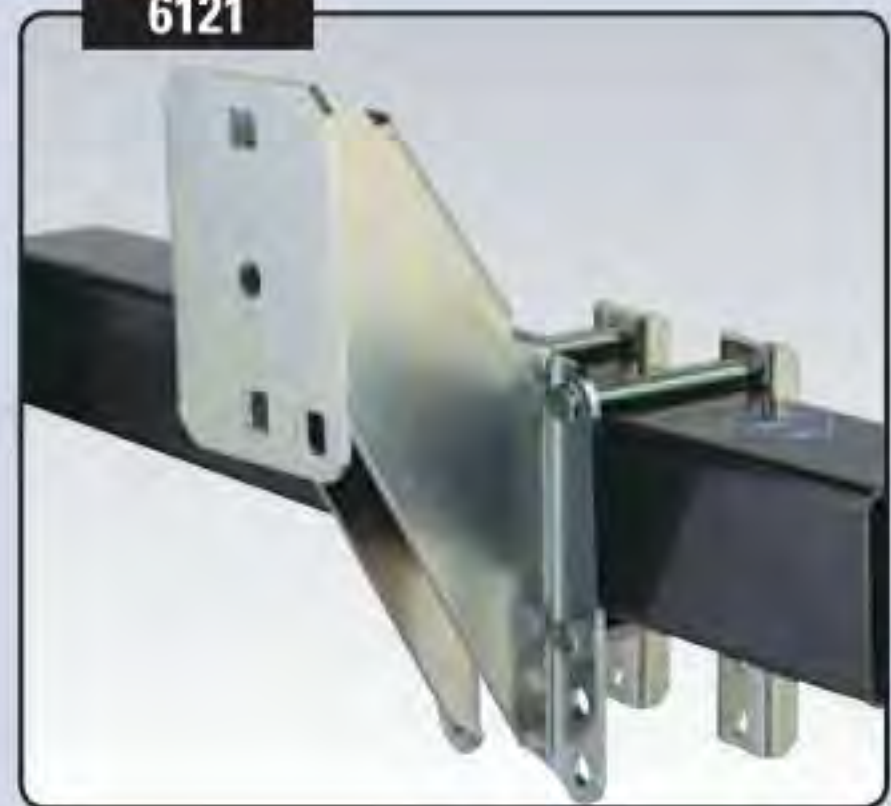
HDSTC

6281

STC

8650

6280

6121

STH84545

27310G

6126


Note: Not available painted.

FRACTION TO DECIMAL CONVERSION CHART

FRACTION	1/16	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16
DECIMAL	.0625	.1250	.1875	.2500	.3125	.3750	.4375	.5000	.5625	.6250	.6875	.7500	.8125	.8750	.9375

VALVE STEMS

We carry a large selection of valve stems for most wheel styles, meeting or exceeding O.E.M. specifications. Complete with fittings, heat resistant valve cap and heat resistant core.

PART #	TYPE	RIM HOLE	LENGTH	PSI RATING	STYLE
TR413	Rubber, Snap-In	.453"	1.25"	Max 65	Straight
TR415	Rubber, Snap-In	.625"	1.25"	Max 65	Straight
TR602	Metal, Snap-In	.453"	2.00"	Max 100	Straight
TR416	Metal, Clamp In	.453-.625"	1.25"	Over 60	Straight
TR500	Metal, Clamp In	.625"	2.00"	Over 60	Straight
TR570	Metal, Clamp In	.625"	3.12"	Over 60	Straight
TR572	Metal, Clamp In	.625"	3.75"	Over 60	Straight
TR573	Metal, Clamp In	.625"	4.37"	Over 60	Straight
TR509	Metal, Clamp In	.625"	4.75"	Over 60	Straight
TR574	Metal, Clamp In	.625"	5.00"	Over 60	Straight
TR543	O-Ring Seal, Alum.	.380"	2.40"	Over 60	Straight

Note: Never re-use old valve stems as leakage may occur



PUSH THRU CENTER CAPS

Polished finish center caps add a "Touch Of Class" to custom trailer wheels. Offered in an open style for access to most grease zerk style lubrication spindles. Stainless steel models offer a lasting finish in corrosive environments.

PART #	O.D.	STYLE	MATERIAL
CH295STD	2.950"	Closed	Steel Chrm.
CH319STD-P	3.195"	Closed	Plastic Chrm.
CH319STD-SS	3.195"	Closed	Stainless Steel
CH319STD	3.195"	Closed	Steel Chrm.
CH319AL-P	3.195"	Open	Plastic Chrm.
CH319AL-SS	3.195"	Open	Stainless Steel
CH319AL	3.195"	Open	Steel Chrm.
CH330STD	3.300"	Closed	Steel Chrm.
CH330AL	3.300"	Open	Steel Chrm.
CH425STD-P	4.250"	Closed	Plastic Chrm.
CH425STD	4.250"	Closed	Steel Chrm.
CH425AL-P	4.250"	Open	Plastic Chrm.
CH425AL-SS	4.250"	Open	Stainless Steel
CH425AL	4.250"	Open	Steel Chrm.
CH4885STD	4.820"	Closed	Steel Chrm.
CH4885AL	4.820"	Open	Steel Chrm.
CH490STD	4.900"	Closed	Steel Chrm.
CH490AL-SS	4.900"	Open	Stainless Steel
CH490AL	4.900"	Open	Steel Chrm.
CH5125STD	5.125"	Closed	Steel Chrm.
CH5125AL	5.125"	Open	Steel Chrm.



- AXLES & COMPONENTS
- SUSPENSIONS & COMPONENTS
- BRAKES & COMPONENTS
- TIRES & WHEELS**
- FENDERS & BODY
- JACKS & COUPLERS
- BRAKE CONTROL SYSTEMS
- TOWING & ACCESSORIES
- MARINE COMPONENTS
- HARDWARE & ACCESSORIES
- AGRICULTURAL COMPONENTS
- PAINT & LUBRICANTS
- LIGHTS & ELECTRICAL
- PACKAGED PRODUCTS

ABS HUB COVERS

Wheel finishing has become a "Snap". Quickly installed by snapping over the lug nuts for a secure fit. Manufactured from temperature stable plastic for years of durable service.

PART #	BOLT CIRCLE	LUG NUT O.D.	FINISH
HC545C	5-45	.812"	Chrome
HC545B	5-45	.812"	Black
HC655C	6-55	.812"	Chrome
HC655B	6-55	.812"	Black
HC765C	8-65	.812"	Chrome
HC765B	8-65	.812"	Black
HC865C	8-65	.875"	Chrome



ABS WHEEL COVERS

A stylish ABS wheel simulator used in conjunction with ABS Hub Covers. Gives the appearance of aluminum modular wheels without the expense or maintenance.

PART #	BOLT CIRCLE	WHEEL SIZE
WC544	5-45	14"
WC545	5-45	15"
WC655	6-55	15"
WC765	6-55	16"
WC865	8-65	16"



ABS Wheel Cover installed with ABS Hub Cover

SPARE TIRE COVERS

Protects spare tires from UV damage and foul weather. Strong black vinyl with corded edge and elastic closure for a snug fit.

PART #	TIRE SIZE	DIAMETER	DEPTH
TC12	12"	21"	6.5"
TC13	13"	25"	7.5"
TC14	14"	27"	8.5"
TC15	15"	29"	9.5"



FRACTION	1/16	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16
DECIMAL	.0625	.1250	.1875	.2500	.3125	.3750	.4375	.5000	.5625	.6250	.6875	.7500	.8125	.8750	.9375

- AXLES & COMPONENTS
- SUSPENSIONS & COMPONENTS
- BRAKES & COMPONENTS
- TIRES & WHEELS**
- FENDERS & BODY
- JACKS & COUPLERS
- BRAKE CONTROL SYSTEMS
- TOWING & ACCESSORIES
- MARINE COMPONENTS
- HARDWARE & ACCESSORIES
- AGRICULTURAL COMPONENTS
- PAINT & LUBRICANTS
- LIGHTS & ELECTRICAL
- PACKAGED PRODUCTS

AXLES & COMPONENTS

SUSPENSIONS & COMPONENTS

BRAKES & COMPONENTS

TIRES & WHEELS

FENDERS & BODY

JACKS & COUPLERS

BRAKE CONTROL SYSTEMS

TOWING & ACCESSORIES

MARINE COMPONENTS

HARDWARE & ACCESSORIES

AGRICULTURAL COMPONENTS

PAINT & LUBRICANTS

LIGHTS & ELECTRICAL

PACKAGED PRODUCTS

SPECIALTY .5" LUG NUTS

Add a custom look or security to your wheels with our specialty .5"-20, 60 degree, cone nuts. Socket style locking nuts are sold in a set of 4 with 1 key. Stainless steel version provides a maintenance free finish.

PART #	STYLE	HEIGHT	MATERIAL
4756-C	Acorn	1.375"	Steel Chrome
LN12175	Acorn	1.750"	Stainless Steel
40912	Acorn Locking	1.125"	Steel Chrome

Acorn Locking



Acorn



BOLT CIRCLE TEMPLATE

This handy tool is a great way to measure 5 hole bolt patterns. Made of high impact polyethylene and colored bright orange making it hard to lose.



PART #
BCT

POWER LUG WRENCH

A collapsible wrench that provides the leverage needed to remove and tighten most lug nuts. Expands from a compact 12" to a power increasing 19". Includes handy vinyl case with dual combination sockets of .8125" - .8750" and 17mm - 19mm.

PART #
39911



TIRE INFLATER

PART #	DESCRIPTION
51150MB	Hose-N-Cap 15 oz. Can



SLIME® TUBELESS TIRE SEALANT

Instantly seals tread area punctures, up to a .25" spike, effortlessly. Approved for use in all tubeless tires and features a long lasting 2 yr life span, 16 & 32oz bottles include filler tube, & valve stem tool, with 1 gallon jugs also including a hand pump. "Smart Spair" kit features a 16oz bottle plus a 12 volt, 300 psi, air compressor packaged in a handy vinyl case.



PART #	DESCRIPTION
SDS-500	16 oz. Bottle
SDS1000	32 oz. Bottle
SDS-B-1G	1 Gal Jug w/ Pump
CRK0305	16 oz. Bottle with 12V Compressor



Application Formula

For Low Speed Tires under 45mph / 75km:
 H Height (inches) x W Width (inches) x .12 = ounces required

For High Speed Tires over 45mph / 75km:
 H Height (inches) x W Width (inches) x .065 = ounces required



DUAL WHEEL VALVE STEM EXTENDERS

Steel braided extenders eliminate the need to reach inside the hand holes of dual wheels to service the inner tire pressure. Simply screw the knurled end onto the inner tire valve stem and clamp the other end to inside of the outer rim.

PART #		LENGTH
STEEL RIMS	ALUM RIMS	
XTRB-5	XTRBA-5	5"
XTRB-7	XTRBA-7	7"
XTRB-9	XTRBA-9	9"

XTRB-7



XTRB-5

TIRE PRESSURE EQUALIZATION SYSTEM

"Crossfire™ is a pressure equalizing and monitoring valve that is mounted between dual tires. It bolts easily to the lug, hub cap, or drive axle end. Properly mounted, air freely flows from one tire to the other, maintaining equal tire pressure and load distribution. Crossfire™ employs a safety feature that automatically isolates the "good" tire in the event of a blowout. When a blowout occurs, the internal safety valve closes immediately with only a slight loss of pressure to the "good" tire. In slow leak situations, the valve isolates both tires after a pressure drop of approximately 10 P.S.I. Dual kits include a stainless steel valve, 2 hoses and mounting brackets to fit most applications. Single kits are useful for pressure monitoring and include a stainless steel valve, 1 hose and mounting brackets to fit most applications. Available in other pressure ranges from 50 to 100 psi, in 5 psi increments, by special order."



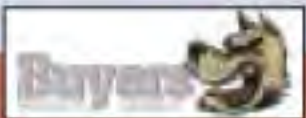
Single System

PART #		PSI
RUBBER HOSES	STAINLESS STEEL HOSES	
SS-85-RH-ABT	SS-85-ST-ABT	85
SS-100-RH-ABT	SS-100-ST-ABT	100
SS-125-RH-ABT	SS-125-ST-ABT	125

Dual System

PART #		PSI
RUBBER HOSES	STAINLESS STEEL HOSES	
CF-85-RH-ABT	CF-85-ST-ABT	85
CF-100-RH-ABT	CF-100-ST-ABT	100
CF-125-RH-ABT	CF-125-ST-ABT	125

WHEEL CHOCKS



Rubber Wheel Chocks

PART #	DESCRIPTION
WC1086	Heavy-Duty w/Chain Eye. 10"W x 8"D x 6"H
WC6810L	w/Chain Eye, 10"W x 8"D x 6"H
WC2556A	Heavy-Duty, 7"x 10.25"x 8.13"
WC1467A	5"x 6"x 5
WC1468	5"x 6"x 8"



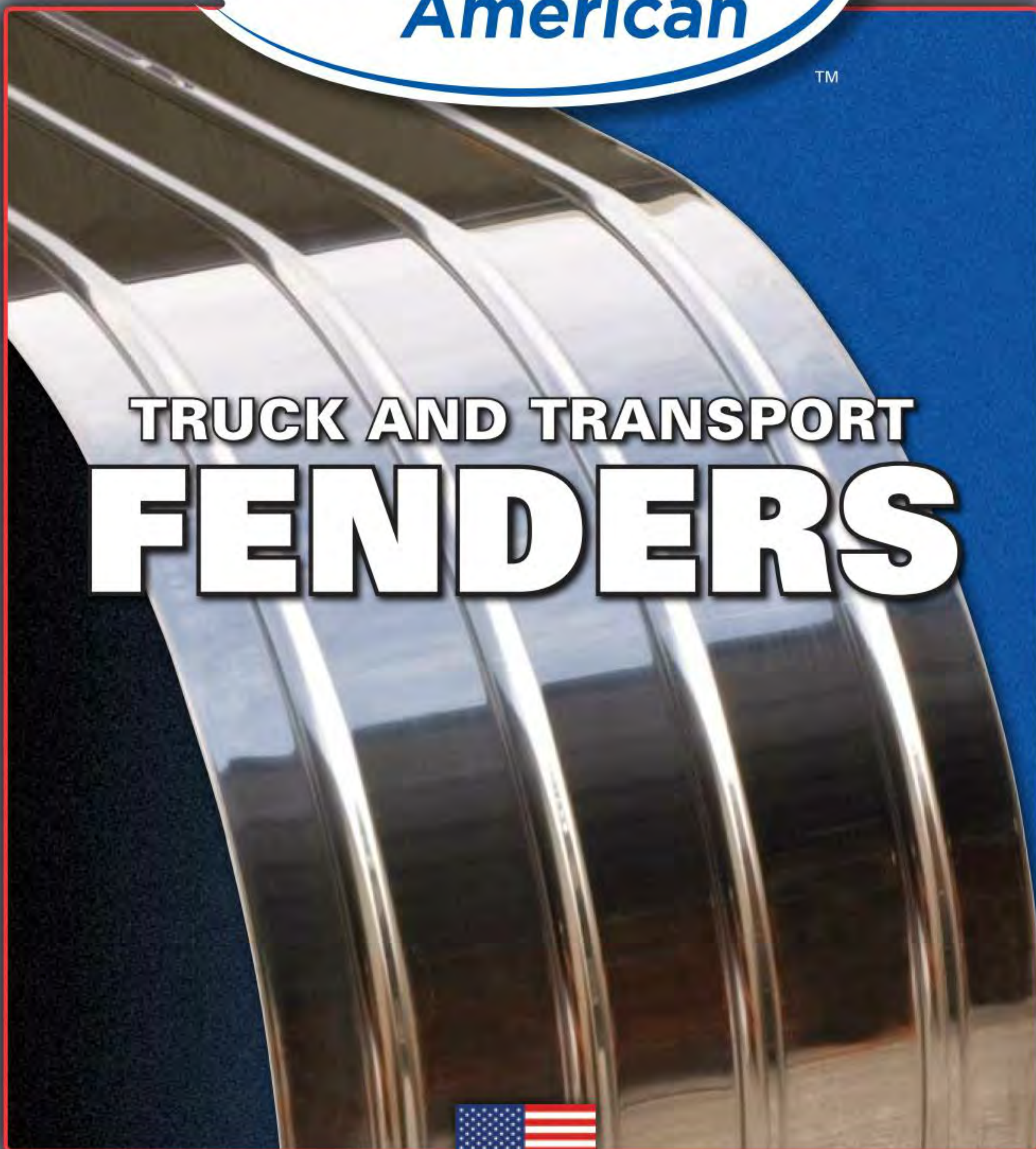
Motorcycle Wheel Chocks

PART #	DESCRIPTION
SPWM	Powder Coated, Tubular
SPWC	Chrome, Tubular
SPWS	Stainless Steel, Tubular



TM

TRUCK AND TRANSPORT FENDERS



MADE IN THE USA

AXLES &
COMPONENTS

SUSPENSIONS &
COMPONENTS

BRAKES &
COMPONENTS

TIRES &
WHEELS

FENDERS
& BODY

JACKS &
COUPLERS

BRAKE CONTROL
SYSTEMS

TOWING &
ACCESSORIES

MARINE
COMPONENTS

HARDWARE &
ACCESSORIES

AGRICULTURAL
COMPONENTS

PAINT &
LUBRICANTS

LIGHTS &
ELECTRICAL

PACKAGED
PRODUCTS