Introduction

To Our Valued Customers:

Expand the scope of your business by offering the broad line of Carlisle® performance products. Grow your business with specialty tires and wheels for outdoor power equipment, golf carts, ATVs, UTVs, trailers, towables, agriculture, construction, and industrial applications.

For almost 100 years, Carlisle has offered specialty tire products with a continued commitment to new product development. Recently, Carlisle launched the new Sport Trail® LH trailer tires with an optimized tread pattern for larger bias trailer tires. For turf maintenance, the new Carlisle Turf Smart® tire provides a self-cleaning tread design with enhanced traction on tough slopes. The range of sizes and ply ratings offered in the Carlisle Trac Chief® skid steer line has also been expanded. Look for the NEW designations throughout the catalog to locate additional products to enhance your business.

This edition of the Carlisle Specialty Tire Catalog affords easy access to the latest product information, technical specifications, tread designs and applications. Use these color guides to easily find the product that serves your specialty application.



For additional information, please visit www.carlisletire.com or contact your Carlisle Representative.

We appreciate your business and look forward to growing together.

Affiliations

CTP Transportation Products is a proud member of the Outdoor Power Equipment Aftermarket Association (OPEAA), the Outdoor Power Equipment Institute (OPEI), the National Association of Trailer Manufacturers (NATM), the Specialty Equipment Market Association (SEMA), the Tire and Rim Association (TRA) and the Rubber Manufacturers Association (RMA).

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SPORT TRAIL - Sport Trail bias construction with a radial look.

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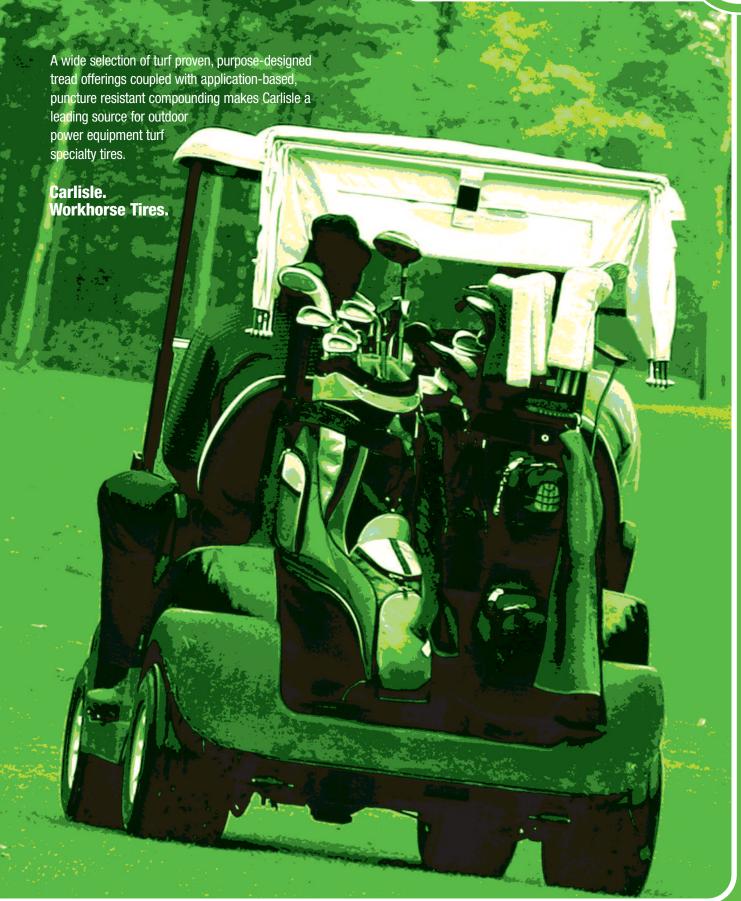
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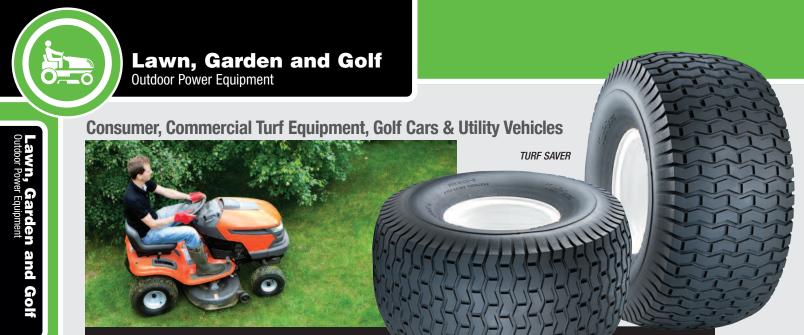




Lawn, Garden and Golf Outdoor Power Equipment







With its classic square shouldered design, Carlisle Turf Saver is the market leader for residential riding lawn mowers worldwide. The flat profile and chevron tread provide excellent traction. Turf friendly design and breadth of line make it versatile in both application and fitment.

TURF SAVER® Extra-wide, extra-care to prevent turf damage

	Product		Mounted	Mounted	Rim	Max Load Capacity	Max	Tire
Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
9 x 3.50 - 4	5110111	4	8.8	3.6	2.50	260	50	2.0
4.10 - 4	5110251	2	10.9	3.8	2.50	225	24	2.8
11 x 4.00 - 4	5110271	2	11.2	4.1	2.50	225	24	3.0
11 x 4.00 - 5	5110101	2	10.9	4.0	3.00	210	22	3.2
13 x 5.00 - 6	5110201	2	12.8	4.7	3.50	290	20	3.5
13 x 5.00 - 6	5110211	4	13.0	4.8	3.50	440	40	4.3
13 x 6.50 - 6	5111851	2	13.3	6.5	4.50	320	14	5.5
13 x 6.50 - 6	5111861	4	13.4	6.3	4.50	480	28	5.9
15 x 6.00 - 6	5110301	2	14.3	6.4	4.50	365	14	4.8
16 x 6.50 - 8	5110951	2	16.3	6.6	5.38	380	12	6.0
16 x 6.50 - 8	5110961	4	16.4	6.4	5.38	615	28	6.7
16 x 7.50 - 8	5112001	2	16.4	7.0	5.38	480	12	7.5
4.80 - 8	5112501	2	16.5	4.8	3.75	440	20	5.7
18 x 6.50 - 8	5110981	2	17.2	6.4	5.38	520	14	6.6
18 x 6.50 - 8	5110991	4	17.2	6.5	5.38	760	28	8.0
18 x 7.50 - 8	5111021	4	18.0	7.2	5.38	805	24	9.6
18 x 8.50 - 8	5110701	2	17.9	8.2	7.00	520	10	9.0
18 x 8.50 - 8	5110711	4	18.2	8.2	7.00	825	22	10.0
18 x 9.50 - 8	5110841	2	17.8	9.5	7.00	695	12	10.6
18 x 9.50 - 8	511081	4	18.1	9.6	7.00	1020	24	11.1
18 x 9.50 - 8	511082	6	18.5	9.5	7.00	1295	36	11.6
20 x 8.00 - 8	5110801	2	19.2	9.0	7.00	600	10	10.3
20 x 10.00 - 8	5111011	2	19.6	10.4	7.00	760	10	13.5
20 x 8.00 - 10	511111	4	20.0	7.9	6.00	910	24	12.0
20 x 10.00 - 10	511116	4	20.3	8.8	6.00	1225	24	13.2
21 x 7.00 - 10	511140	2	20.2	6.9	5.00	640	12	10.7
22 x 9.50 - 12	511051	2	21.3	8.9	7.00	785	12	14.1
23 x 8.50 - 12	511090	2	23.1	8.5	7.00	715	10	13.8
23 x 9.50 - 12	511100	2	23.2	9.4	7.00	920	12	14.5
23 x 10.50 - 12	511120	2	22.6	10.5	8.50	880	10	15.8
23 x 10.50 - 12	511121	4	22.8	10.3	8.50	1320	20	16.3
24 x 12.00 - 12	511075	2	23.0	11.6	8.50	1140	10	19.9

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.



The Turf Saver II is a modified version of the Turf Saver. It features a round shoulder profile and is designed for use on residential riding lawn mowers. It is also commonly used for towable lawn carts, spreaders, sprayers and other mower attachments.

						Max Load		
	Product		Mounted	Mounted	Rim	Capacity	Max	Tire
Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
13 x 5.00 - 6	5112201	2	12.5	4.5	3.50	290	20	3.3
15 x 6.00 - 6	5112301	2	14.3	5.9	4.50	365	14	4.3
16 x 6.50 - 8	5112951	2	16.1	6.2	5.38	410	14	5.3
18 x 8.50 - 8	5112701	2	17.6	8.2	7.00	520	10	7.4
18 x 9.50 - 8	511284	2	17.8	9.1	7.00	695	12	6.7
20 x 8.00 - 8	5112801	2	19.1	8.9	7.00	600	10	8.8

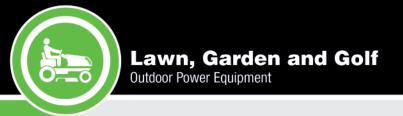
All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

TURF TRAC R/S

Carlisle's Turf Trac R/S offers all-around performance with a balanced profile and ample tread depth. Applications range from residential zero turn mowers to utility vehicles. The variety of sizes available corresponds to the many possible uses.

Size Co 11 x 4.00 - 5 5753 15 x 6.00 - 6 5753 16 x 6.50 - 8 6L02 18 x 8.50 - 8 5753 20 x 10.00 - 8 5753 22.5 x 10.00 - 8 5753 25 x 12.00 - 9 500 20 x 10.00 - 10 500 20 x 12.00 - 10 5753 22 x 9.50 - 10 5753 24 x 9.50 - 10 5753 24 x 12.00 - 10 5753	3331 3191	Ply Diai 2 1	unted Mount meter Widt 0.6 4.0	h Width		Max	Tire Weight
15 x 6.00 - 6 5753 16 x 6.50 - 8 6L02 18 x 8.50 - 8 5753 20 x 10.00 - 8 5753 22.5 x 10.00 - 8 5753 25 x 12.00 - 9 5000 20 x 10.00 - 10 5000 20 x 12.00 - 10 5755 22 x 9.50 - 10 5755	3191		0.6 4.0	2 00			wolgiit
16 x 6.50 - 8 6L02 18 x 8.50 - 8 5753 20 x 10.00 - 8 5753 22.5 x 10.00 - 8 5753 25 x 12.00 - 9 50D 20 x 10.00 - 10 50D 20 x 12.00 - 10 5753 22 x 9.50 - 10 5753				3.00	210	22	2.7
18 x 8.50 - 8 5753 20 x 10.00 - 8 5753 22.5 x 10.00 - 8 5753 25 x 12.00 - 9 50D 20 x 10.00 - 10 50D 20 x 12.00 - 10 5755 22 x 9.50 - 10 5755 24 x 9.50 - 10 5755	0651	4 1	4.4 6.3	4.50	565	30	6.0
20 x 10.00 - 8 5753 22.5 x 10.00 - 8 5755 25 x 12.00 - 9 50D 20 x 10.00 - 10 50D 20 x 12.00 - 10 5755 22 x 9.50 - 10 5755 24 x 9.50 - 10 5755	2001	4 1	6.0 6.6	5.38	615	28	6.7
22.5 x 10.00 - 8 575: 25 x 12.00 - 9 50D: 20 x 10.00 - 10 50D: 20 x 12.00 - 10 575: 22 x 9.50 - 10 575: 24 x 9.50 - 10 575:	3311	4 1	7.7 8.1	7.00	825	22	10.2
25 x 12.00 - 9 500 20 x 10.00 - 10 500 20 x 12.00 - 10 5755 22 x 9.50 - 10 5755 24 x 9.50 - 10 5755	3411	4 1	9.7 9.9	7.00	1200	22	12.0
20 x 10.00 - 10 500 20 x 12.00 - 10 575 22 x 9.50 - 10 575 24 x 9.50 - 10 575	3B7	4 2	2.6 10.0	7.00	1390	22	16.7
20 x 12.00 - 10 5755 22 x 9.50 - 10 5755 24 x 9.50 - 10 5755	3T7	4 2	5.7 11.5	9.00	1820	20	19.2
22 x 9.50 - 10 5753 24 x 9.50 - 10 5753	362	4 1	9.6 9.4	8.00	1170	22	12.6
24 x 9.50 - 10 575	315	4 1	9.8 10.1	7.00	1320	20	14.5
	3N1	4 2	1.7 9.5	7.00	975	14	14.8
24 x 12.00 - 10 5753	3P2	4 2	4.3 9.8	7.75	1420	22	16.6
	3A6	4 2	4.5 11.5	7.75	1710	20	20.7
23 x 10.50 - 12 5753	367	4 2	2.8 10.4	8.50	1390	20	12.9
24 x 12.00 - 12 5753		6 2	3.3 11.0	8.50	2270	32	21.8
26 x 12.00 -12 50D		10 2	5.3 12.4	10.50	3300	52	26.2

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.





The Carlisle Turf Smart provides supreme traction, turf protection and durability for all of your grounds care needs. Traction is enhanced through an innovative tread design featuring a self-cleaning Groove Ejection System which helps to keep the tread pattern fully engaged with the turf. This provides consistent performance required by grounds care professionals. Used primarily on ZTRs, riding mowers and other grounds care equipment.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
18x8.50-8	6L01801	4	18.3	8.4	7.0	825	22	9.9
18x8.50-10	6L01791	4	18.0	8.0	7.0	825	22	10.9
20x8.00-10	6L01781	4	19.8	7.8	6.0	910	24	11.9
20x10.00-8	6L01771	4	20.0	9.9	7.0	1,200	22	12.4
20x10.00-10	6L01761	4	19.8	9.9	8.0	1,170	22	13.0
22x11.00-10	6L0175	4	21.7	10.3	7.0	1,480	22	16.8
22x9.50-12	6L0162	4	21.6	9.0	7.0	1,170	20	15.2
23x9.50-12	6L0161	4	22.9	9.2	7.0	1,230	20	16.6
23x10.50-12	6L0160	4	22.8	10.5	8.5	1,320	20	17.3
24x9.50-12	6L0159	4	23.6	9.4	7.0	1,360	20	17.2
24x12.00-12	6L0055	4	23.4	11.4	8.5	1,710	20	21.3
26x12.00-12	6L0220	4	25.5	11.7	9.5	1,760	20	25.0

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

FAST FACTS

Did you know? Round shoulder tires offer a footprint that increases maneuverability while minimizing damage to the turf while turning.

Lawn, Garden and Golf
Outdoor Power Equipment



TURF MASTER®/MULTI-TRAC C/S

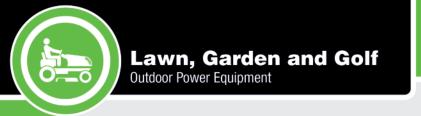
TURF MASTER

Our Turf Master/Multi Trac line is the choice for professional users requiring the highest performance and dependability from their equipment. These commercial grade tires feature our most durable tread compound with deep tread elements in a profile optimized for stability and traction.

							Max Load		
		Product		Mounted	Mounted	Rim	Capacity	Max	Tire
Tire	Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
TM	13 x 6.50 - 6	5112491	4	13.4	6.1	4.50	480	28	5.8
TM	15 x 6.00 - 6	5112521	4	14.4	6.0	4.50	565	30	6.0
TM	15 x 6.50 - 8	5112531	2	15.0	6.2	5.38	385	14	6.2
TM	15 x 6.50 - 8	6L03071	4	15.0	6.2	5.38	585	28	6.6
TM	16 x 6.50 - 8	5114011	4	16.5	6.3	5.38	515	28	7.4
TM	16 x 7.50 - 8	5114021	4	16.5	7.0	5.38	675	24	8.5
TM	18 x 6.50 - 8	5114171	4	17.4	6.4	5.38	760	28	7.7
MTCS	18 x 7.00 - 8	574351	4	18.0	7.0	5.38	785	26	9.1
TM	18 x 8.50 - 8	5114041	4	18.3	8.1	7.00	825	22	10.7
MTCS	18 x 8.50 - 8	574365	8	17.6	8.3	7.00	1280	44	14.6
TM	18 x 9.50 - 8	5114131	4	18.1	9.2	7.00	1040	24	12.4
MTCS	18 x 9.50 - 8	574399	6	18.2	9.3	7.00	1295	36	12.7
MTCS	20 x 8.00 - 8	574359	2	19.2	9.1	7.00	600	10	12.1
TM	20 x 10.00 - 8	511405	4	19.6	10.4	7.00	1200	22	14.4
MTCS	18 x 8.50 - 10	5743U1	4	18.2	8.1	7.00	825	22	10.1
MTCS	18 x 10.50 - 10	5743E5	4	17.8	10.2	8.50	995	20	13.3
TM	20 x 8.00 - 10	5114281	4	20.2	8.1	6.00	910	24	14.2
TM	20 x 10.00 - 10	5114161	4	20.0	8.8	6.00	1170	22	13.0
MTCS	20 x 10.00 - 10	5743C2	6	19.6	9.3	8.00	1430	32	17.3
TM	20 x 12.00 - 10	511257	4	20.1	10.3	8.00	1320	20	14.3
TM	22 x 11.00 - 10	511255	4	21.7	10.1	7.00	1480	22	17.3
TM	22 x 9.50 - 12	511433	4	21.9	9.1	7.00	1305	24	14.9
TM	23 x 8.50 - 12	511419	4	22.9	8.4	7.00	1100	22	15.8
MTCS	23 x 8.50 - 12	574372	6	22.5	8.3	7.00	1430	34	18.9
MTCS	23 x 9.50 - 12	574329	4	22.7	9.3	7.00	1505	28	16.8
TM	23 x 10.50 - 12	511408	4	22.8	10.0	8.50	1390	20	16.5
MTCS	23 x 10.50 - 12	574353	6	22.5	10.2	8.50	1760	32	23.0
TM	24 x 9.50 - 12	511434	4	23.7	9.6	7.00	1500	24	20.1
MTCS	25 x 9.00 - 12	574368	4	24.9	9.5	8.00	1520	24	17.8
MTCS	25 x 11.00 - 12	574369	4	25.2	10.8	8.00	1825	24	22.3
TM	24 x 12.00 - 12	511409	4	23.3	11.4	8.50	1710	20	22.2
MTCS	26 x 12.00 - 12	574361	4	25.4	11.4	8.50	1760	20	26.0
MTCS	26 x 12.00 - 12	574377	6	25.3	11.5	8.50	2270	30	27.4
MTCS	24 x 8.50 - 14	574324	4	23.8	8.4	7.00	1230	22	18.2

All Lawn, Garden and Golf are Non-Highway Service Tires

TURF MASTER •/ MULTI-TRAC C/S, Continued Next Page



TURF MASTER®/MULTI-TRAC C/S, Continued

							Max Load		
		Product		Mounted	Mounted	Rim	Capacity	Max	Tire
Tire	Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
MTCS	25 x 8.50 - 14	574339	4	25.0	8.6	7.00	1320	22	20.8
MTCS	25 x 8.50 - 14	574371	6	24.9	8.6	7.00	1650	32	24.4
MTCS*	27 x 8.50 - 15	574348	4	26.6	8.5	7.00	1230	30	25.8
MTCS*	27 x 8.50 - 15	574356	6	26.6	8.6	7.00	1570	45	26.3
MTCS*	27 x 10.50 - 15	5743H6	4	26.9	10.2	8.50	1320	30	30.2
MTCS*	27 x 10.50 - 15	560371	8	27.0	10.5	8.50	1870	60	31.6
MTCS*	29 x 12.50 - 15	560478	10	29.0	12.5	10.00	2470	60	39.7
MTCS*	31 x 13.50 - 15	560362	4	31.5	13.5	10.00	1650	20	46.1

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires



The Carlisle Ultra Trac is the right approach for those specialized applications where high flotation is essential. Ultra Tracs are wide with a flat footprint and reduced void in the tread. These features yield low ground pressure and good traction while preserving the turf. Ultra Trac tires are most often utilized on golf and grounds maintenance equipment.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
24 x 13.00 - 12	529368	4	23.0	12.9	10.50	1760	18	27.5
24 x 13.00 - 12	529387	6	23.4	12.9	10.50	2270	28	28.9
26.5 x 14.00 - 12	529386	4	26.5	14.4	10.50	2150	18	33.3
29 x 14.00 - 15*	5293E6	6	28.6	14.3	11.00	1710	30	47.3

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires

FAST FACT

Did you know? Squared shoulder tires are designed to achieve a larger, flatter footprint while providing high flotation, enhanced traction and a more rugged appearance.

^{*}Max load @ 30MPH





Fast Trax is a moderately aggressive, low profile drive tire with a wide flat profile. The tire is typically used on professional riding mowers where excellent hillside traction is desired.

						Max Load		
	Product		Mounted	Mounted	Rim	Capacity	Max	Tire
Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
18 x11.00-10 NHS	501043	4	17.7	9.7	8.50	1100	22	13.0



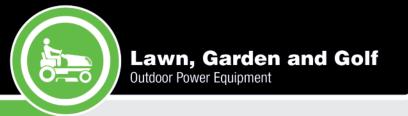
Carlisle's Turf CTR is a round shouldered, low impact tire usually seen on professional ZTR mowers when treading lightly is critical.

						Max Load		
Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Capacity @ 10 MPH	Max PSI	Tire Weight
22 x 11.00 - 8	511501	4	22.4	10.8	9.00	935	10	14.5

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

FAST FACTS:

Did you know? The load carrying capacity of a tire is determined by air pressure and air volume. Tire construction determines the constraints on the air pressure and air volume.





Carlisle's Smooth and Rib tires lead the way on front swivel casters for professional ZTR mowers. These tough tires withstand long hours of cutting leaving no trace of their path. Larger sizes are applications for golf and grounds maintenance equipment.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
8 x 3.00 - 4	5120081	4	8.2	2.9	2.50	120	30	1.6
9 x 3.50 - 4	5120101	4	8.9	3.7	2.50	260	50	2.5
11 x 4.00 - 5	5120111	4	11.2	4.1	3.50	330	46	2.9
<i>NEW</i> 11 x 6.00 - 5	5100521	4	11.1	5.2	3.25	450	42	4.4
13 x 5.00 - 6	5120211	4	12.7	4.8	3.50	440	40	4.2
13 x 6.50 - 6	5121861	4	12.9	5.9	4.50	480	28	5.0
4.80 - 8	5120511	4	16.8	4.8	3.75	760	70	4.2
18 x 9.50 - 8	510981	4	17.7	9.3	7.00	1020	24	10.1
18 x 10.50 - 10	586310	2	18.1	9.8	8.00	740	12	12.6
NEW 18 x 10.50 - 10	6L0149	4	18.4	9.3	8.00	1100	24	13.3
20 x 10.00 - 10	586325	2	19.5	9.5	8.50	815	12	13.0
NEW 24X13.00-12	510710	4	23.7	13.1	10.50	1730	18	28.8

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires

STRAIGHT RIB

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
11 x 4.00 - 4	5110921	4	10.4	4.1	2.50	330	46	3.4
11 x 4.00 - 5	5180111	4	11.1	4.2	3.00	330	46	3.2
13 x 5.00 - 6	5180211	4	12.8	4.7	3.50	440	40	4.1
13 x 6.50 - 6	5181861	4	13.0	5.9	4.50	480	28	5.0
15 x 6.00 - 6	5180311	4	14.4	6.1	4.50	565	30	5.9
16 x 6.50 - 8	5180961	4	16.0	6.5	5.38	615	28	6.7
18 x 9.50 - 8	518081	4	17.7	9.3	7.00	1020	24	10.1
20 x 10.00 - 10*	518116	4	20.0	8.7	6.00	1170	22	13.0
26 x 12.00 - 12	518711	4	25.0	11.7	10.50	1760	20	21.0

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

*NOTE: The 20 x 10.00 - 10 is called a Turf Glide tire.



Smooth Operators



WHEELBARROW

Whatever the load or task our Wheelbarrow Rib tires are up to the challenge. Lawn carts, spreaders, and wheelbarrows are the most common applications for these tires.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Cap. @ 10 MPH	Max PSI	Tire Weight
4.00 - 6	5134371	2	13.7	4.0	2.50	330	30	2.3
4.80 - 8	5134511	2	15.8	3.8	2.50	550	30	2.8
4.80 - 8	5130511	4	16.5	4.6	3.75	765	70	4.1

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

FAST FACTS:

Did you know? Wheelbarrows were used more than 2000 years ago as a simple yet effective way for one person to carry heavy loads and to unload goods quickly. The average wheelbarrow today holds 6 cubic feet of material. To keep a wheelbarrow safe and easy to use, balance the load evenly and maintain tire inflation.





The Tour Max is a low profile, smooth riding tire designed primarily for golf cars and closed community vehicles. The tread pattern, rubber compound, and tire construction provide durability as well as ride comfort on hard surface paths.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
NEW 18 x 8.50 - 8	6L02221	4	17.7	8.4	7.00	675	22	9.9
18.5 x 8.5 R8	5191481	LR B	18.1	8.1	7.00	675	30	11.8
205/50 - 10**	519146	LR B	18.3	7.8	6.00	675	30	12.5

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires. ** NOTE: The 205/50 - 10 Tour Max is DOT Approved.

TURF GLIDE

One of the original golf cart tires, the Turf Glide has a tall sidewall to absorb impact and a turf friendly round contour profile.

Size	Product Code	Plv	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight	
		,				<u> </u>		11019111	
8.00 - 6*	508040	4	17.6	7.1	3.25	410	20	8.1	

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires. *NOTE: Turf Glide is a Tube Type (TT) Tire.

LINKS

The Carlisle Links is the premier tire for the golf car market. Links features a wide footprint, strong sidewall, and long wear rubber compound providing unmatched stability and durability.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight	
18 x 8.50 - 8	5192711	4	17.4	8.6	7.00	825	22	11.7	

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

NEW LINKSPORT®

Advanced golf tire design. Reduced tire marking and damage to turf surfaces. Progressive interlocking matrix tread for favorable rolling resistance, improved weight and pressure distribution over conventional golf tire offerings. Stability, traction and durability.

Size	Code	Ply	Mounted Diameter	Width	Width	@ 10 MPH	PSI	Tire Weight	
NEW 18X8.50-8	6L00661	4	17.9	8.6	7.0	825	22	10.9	

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

FAIRWAY PRO

Fairway Pro is an excellent value providing long hours of dependable performance on the course. One year warranty.

	Product		Mounted	Mounted	Rim	Max Load Capacity	Max	Tire
Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
18 x 8.50 - 8	5189761	4	18.2	8.4	7.00	825	22	11.5

All Lawn, Garden and Golf are Non-Highway Service (NHS) Tires.

Lawn, Garden and Golf Outdoor Power Equipment



Gripping PerformersUtility Carts, Wheelbarrows, Pressure Washers, Generators, Hand Trucks, Lawn Equipment, and Fun Carts



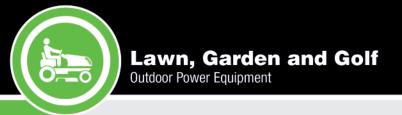
Stud and Sawtooth tires are used in many of the same small industrial product applications. Hand trucks, industrial carts, and pressure washers are examples of equipment that utilize these tires. The stud pattern has an aggressive appearance with excellent traction while the sawtooth offers smooth rolling performance.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
4.10 - 4	5160251	2	10.6	3.6	2.50	225	24	2.4
4.10 - 5	5160301	2	11.6	3.8	3.00	260	24	2.5
4.10 - 6	5160351	2	12.5	3.9	3.25	290	24	2.8
4.80 - 8	5160501	2	16.4	4.7	3.75	440	20	4.6
4.80 - 8	5164291	4	16.3	4.7	3.75	670	42	6.1



						Max Load		
	Product		Mounted	Mounted	Rim	Capacity	Max	Tire
Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
2.80 - 4	5190011	4	9.0	2.9	2.50	180	50	1.6
4.10 - 4	5190251	2	10.6	3.6	2.50	225	24	2.4
4.10 - 4	5190261	4	10.6	3.7	2.50	350	50	2.7
4.10/3.50 - 6	5190361	4	13.1	4.2	3.25	495	85	4.0
5.30/4.50 - 6	519067	6	14.6	5.3	3.50	885	95	5.7
4.80/4.00 - 8	5190501	2	16.0	4.6	3.75	510	35	4.9

All Gripping Performers are Non-Highway Service Tires





Super Lug, Tru Power, and Power Trac tires are most often found on garden tractors, tillers, and trenchers. Our powerful line of ag lug tires is the right choice whenever the application requires substantial traction.

Tire	Product Size	Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
SL	13 x 5.00 - 6	5100201	2	13.1	4.5	3.50	290	20	4.0
SL	14 x 4.50 - 6	5100251	2	14.5	4.4	3.25	320	20	3.9
SL	16 x 6.50 - 8	5100961	4	16.5	6.3	5.38	615	28	8.1
PT	4.80 - 8	5109501	2	16.2	4.1	2.50	440	20	5.3
SL	18 x 9.50 - 8	510080	2	18.1	8.8	7.00	695	12	12.9
SL	20 x 10.00 - 8	510101	4	20.1	9.7	7.00	1200	22	17.8
TP	18 x 8.50 - 10	523311	4	18.1	7.8	6.00	825	22	11.2
TP	6-12	5233C3	4	22.8	5.5	4.00	590	28	13.1
TP	23 x 8.50 - 12	523301	4	22.6	8.3	7.00	1100	22	16.5
TP	23 x 10.50 - 12	523367	4	23.3	10.4	7.00	1390	20	25.9
TP	26 x 12.00 - 12	523361	4	25.6	12.3	8.50	1760	20	32.4
TP	26 x 12.00 - 12	523360	8	25.6	12.3	10.50	3000	42	38.4
TP*	29 x 12.50 - 15	5233D4	6	29.3	11.6	10.00	1650	30	44.3
TP*	31 x 15.50 - 15	5233A4	8	31.4	15.1	13.00	2760	45	75.5

All Big Biters are Non-Highway Service Tires

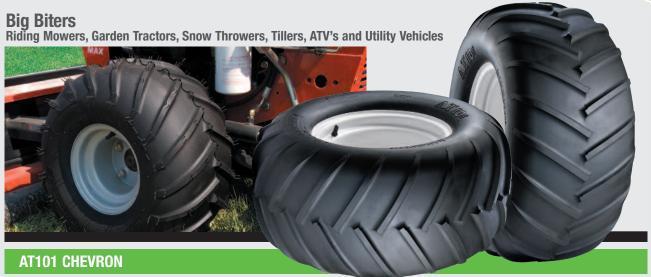
FAST FACTS:

Did you know? For every 10 degree change in ambient air temperature you may experience a change in air pressure of approximately 1 PSI (pound per square inch) on a tire and wheel assembly.

^{*}Max load @ 30MPH

Lawn, Garden and Golf Outdoor Power Equipment





The AT101 Chevron is a specialty lug design with bars that taper in the shoulder area. This feature, along with muted lug depth, allows it to be used as a drive tire on zero turn mowers when extra traction is needed.

						Max Load		
	Product		Mounted	Mounted	Rim	Capacity	Max	Tire
Size	Code	Ply	Diameter	Width	Width	@ 10 MPH	PSI	Weight
21 x 11.00 - 8	599044	4	21.0	10.8	8.50	1390	22	16.5
21 x 11.00 - 10	599050	4	20.9	10.4	8.50	1390	22	16.0
24 x 12.00 - 12	560352	4	24.0	12.0	9.50	1710	20	22.3



With its distinctive "X" shaped tread elements, the Carlisle Snow Hog stands out from the crowd. It is primarily used on snow throwers but can be considered whenever superior traction is needed.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
4.10 - 4	5170041	2	11.0	3.7	2.50	225	24	2.8
4.10 - 6	5170051	2	12.8	4.0	3.25	290	24	3.2
13 x 5.00 - 6	5170061	2	13.1	4.7	3.50	290	20	4.2
15 X 5.00 - 6	5170081	2	14.8	5.0	3.50	405	20	4.8
4.80 - 8	5170011	2	16.2	4.7	3.75	440	20	5.5
16 x 6.50 - 8	5170021	2	16.4	6.2	5.38	410	14	6.2
18 x 6.50 - 8	5170101	4	17.2	6.6	5.38	760	28	7.6

All Big Biters are Non-Highway Service Tires





Excellent for snow throwing equipment and other applications requiring aggressive traction. Features angled center lugs for maximum bite with squared prominent edge lugs for traction across the entire face of the tire.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
13 x 4.00 - 6	5170151	2	12.8	4.0	3.25	280	22	3.5
13 x 5.00 - 6	5170161	2	12.9	4.7	3.50	290	20	4.6
15 x 5.00 - 6	5170171	2	14.6	5.1	3.50	395	20	5.3
4.80 - 8	5170111	2	16.6	4.7	3.75	440	20	5.8
16 x 6.50 - 8	5170181	2	16.4	6.0	5.38	410	14	7.0

All Big Biters are Non-Highway Service Tires



Designed for hard surface utility vehicle applications such as concession vehicles for golf courses.

Size	Product Code	Ply	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 10 MPH	Max PSI	Tire Weight
23 x 10.50 - 12	599045	4	22.5	10.4	8.5	1340	20	21.9
25 x 8.50 - 12	560445	6	24.8	8.5	7.0	1650	30	19.3
25 x 10.50 - 12	560446	6	25.0	10.5	7.0	1980	30	29.6

Lawn,	Garden a	and Golf
Outdoor Powe	er Equipment	



NOTES:	





ATV/UTV

Powersports













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MUD WOLF® XL Page 29



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TRAIL WOLF® Page 31



TRAIL WOLF® SPORT Page 32



TRAIL WOLF® SPORT Page 32



TURF TAMER Page 33



ALL TRAIL® Page 34



ALL TRAIL® II Page 34



TERRATHON Page 35

In selecting upgrade or replacement ATV tires, begin by identifying the type of riding and terrain surface. The correct tire choice dramatically affects ride satisfaction, performance and handling characteristics. Application-specific tires make remarkable gains in vehicle performance if used in intended environments. When selecting ATV tires, performance features such as flotation, flexibility, cornering capability, ply-rating and puncture resistance are factors that should be considered.

ALL-PURPOSE TIRES. Carlisle All-Terrain, OEM replacement or Trail-Rated tires offer traction in a wide range of conditions and are not designed to excel in one particular terrain. For stones, hard pack, mud, and various other conditions, an all-purpose tire is recommended. The Carlisle AT489 is an industry leader, excelling in all-terrain applications.

MUD TIRES. Terrain-specific Mud Tires are specially designed to gain traction in difficult wet and sticky conditions with large tread bar systems that offer rotation-based, self cleaning features. Goo-rated tires are characterized by sharp angled tread. Mud tires are not recommended for dry conditions.

SAND TIRES. Sand-specific tires feature paddle styled tread features for loose terrain displacement. Enthusiasts often use smooth or slick style front tires for sand dune performance. Not recommended for other applications.

SPORT PERFORMANCE TIRES. For aggressive trail riding delivering consistent traction on medium to hard packed terrain, a sport performance tread

Carlisle. Serious Traction Sold Here™



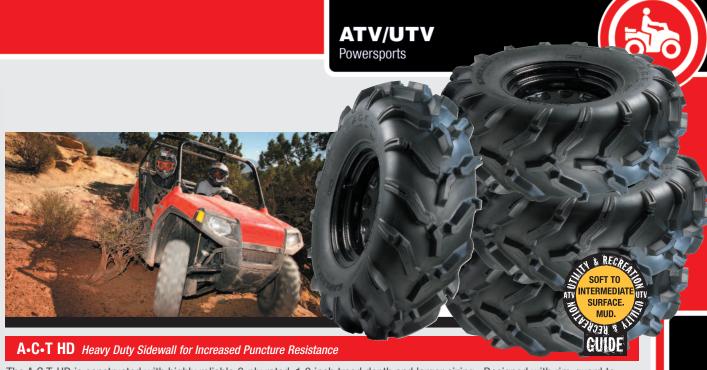
A.C.T. (All Conditions Tire) features advanced radial construction to absorb trail hazards and ride disturbance. Radial design increases both traction and ride quality. Aggressive open lug tread pattern, with tread depth of .75 inches. Designed with rim-guard to protect wheel lip. Made in USA.

						Max Load		
	Product	Star or Ply	Mounted	Mounted	Rim	Capacity	Max	Tire
Size	Code	Rating	Diameter	Width	Width	@ 50 MPH	PSI	Weight
AT23X7R12	560408	3*	23.25	7.00	6.0	260	7	14.4
AT23X10R12	560409	3*	23.50	10.00	8.0	365	7	18.0
AT25X8R12	560425	3*	25.00	8.03	6.5	340	7	17.1
AT25X11R12	560426	3*	25.50	10.50	8.0	455	7	23.6
AT26X8R12 NHS	560441	4 PR	26.00	7.60	6.5	550	10	18.4*
AT26X10R12 NHS	560442	4 PR	26.20	10.00	8.0	640	10	24.1

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. * NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).

FAST FACTS:

Did you know. In 1973, Carlisle Tire & Wheel introduced the first domestic demountable ATV tire. Carlisle's line of all-terrain tires for recreational and non-recreational use is the broadest in the industry.



The A.C.T. HD is constructed with highly reliable 6-ply rated, 1.0 inch tread depth and larger sizing. Designed with rim-guard to protect wheel lip. Made in USA.

						Max Load		
Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Capacity @ 50 MPH	Max PSI	Tire Weight
25X8.00R12 NHS	560481	6 PR	25.50	8.03	6.5	700	18	21.2
25X11.00R12 NHS	560482	6 PR	25.75	11.06	9.0	935	18	26.9
26X9.00R12 NHS	560465	6 PR	26.25	8.50	7.0	830	18	25.4
26X11.00R12 NHS	560466	6 PR	26.75	10.50	9.0	985	18	29.5
27X9.00R12 NHS	560472	6 PR	27.50	8.94	7.0	890	18	25.8
27X11.00R12 NHS	560473	6 PR	27.75	11.06	9.0	1045	18	31.5

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).



The ideal OEM replacement tire. Superior shock absorption. Light, strong, steers easy.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
22X11.00-10 NHS	5893H5	4 PR	22.00	10.00	8.0	620	12	16.3
22X9.50-10 NHS	5793N1	4 PR	22.10	9.60	7.0	585	14	16.1
24X12.00-10 NHS	5793A6	4 PR	24.00	12.00	9.5	1020	20	23.2
24x9.50-10 NHS	5793P2	4 PR	24.00	9.50	7.8	870	22	18.1
24X10.50-10 NHS	5793N9	4 PR	24.40	10.50	7.8	730	14	20.0
25X10-00-12 NHS	589335	4 PR	25.30	9.00	8.0	600	10	17.1
25X11.00- 12 NHS	589351	4 PR	25.40	10.20	8.0	740	12	20.4
25X8.00-12 NHS	589359	4 PR	25.00	8.00	6.5	495	10	14.4
AT23X8-11	589304	3*	23.50	7.50	6.5	290	7	17.3
AT24X11-10	589305	3*	24.00	10.00	9.0	440	7	17.3
25X8.00-12 NHS	589306	4 PR	25.10	7.20	6.0	495	10	14.6
AT25X11-10	589308	3*	25.70	10.50	8.5	455	7	20.3
AT23X8-10	589326	3*	22.90	8.10	6.5	300	7	13.4
AT23X10-10	589327	3*	23.40	9.50	8.0	375	7	17.5
AT24X10-11	589328	3*	24.00	10.00	7.5	395	7	18.2
AT23X8-12	589329	3*	23.10	7.40	6.5	280	7	13.5
AT23X10-12	589330	3*	23.00	10.00	8.0	365	7	17.1
AT24X8-11	589332	3*	24.20	8.00	6.5	320	7	17.7
AT26X10-12	589336	2*	26.00	10.00	8.0	385	5	19.0
AT24X8-12	589337	3*	24.20	8.00	6.5	310	7	14.1
AT24X9-12	589342	2*	23.80	8.90	8.0	265	5	16.7
AT24X11-12	589344	3*	24.00	10.90	9.0	430	7	20.7
AT24X9-11	5893A9	3*	24.02	8.94	7.0	365	7	17.6
AT23X7-10	5893M0	2*	22.50	6.50	5.5	240	5	11.9
AT22X11-10	5893V0	2*	22.01	11.06	8.0	330	5	16.2
AT22X10-10	5370461	3*	21.71	9.86	8.0	355	7	17.0
25X11.00-12 NHS	560414	4 PR	25.50	10.50	8.0	1055	22	21.5
25X10.00-12 NHS	560416	4 PR	25.75	9.10	8.0	1005	24	19.2

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. * NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).







The Carlisle AT489 $^{\circ}$ X/L is a heavy duty version of the AT489 $^{\circ}$ with 3/4 inch tread and 3* rated. Puncture resistant and built to play. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
AT25X8-12	560490	3*	25.00	8.10	6.0	340	7	16.3
AT25X11-12	560491	3*	25.50	10.80	8.0	455	7	21.2
AT26X9-12	560460	3*	26.00	8.94	7.0	410	7	19.3
AT26X11-12	560461	3*	26.25	12.10	8.0	480	7	24.9
AT26X8-12	560480	3*	26.10	7.80	6.5	375	7	18.1
AT27X9-12	560470	3*	27.01	9.70	7.0	440	7	19.1
AT27X11-12	560471	3*	27.00	12.10	8.0	495	7	25.2

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).

AT 489 II

Innovative new spin-off of the classic AT489. Dependable performance on a wide variety of conditions/terrains. Updated 26" sizing with 14" bead diameter. Ideal replacement tire for new OE fitments. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
AT26X8-14	560565	3*	26.00	7.75	6.0	355	7	17.0
AT26X10-14	560568	3*	26.25	9.80	8.0	430	7	22.4

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).

FAST FACTS:

Most of Carlisle's Powersports tires are manufactured at our dedicated ATV/UTV tire factory in Tennessee, with many Carlisle employees that are ATV/UTV enthusiasts.



Size

26X8.00R12 NHS

26X10.00R12 NHS

Code

530009

530008

Rating

4 PR

4 PR



Width

7.50

9.20

Width

6.5

8.0

@ 50 MPH

550

640

PSI

10

10

Weight

16.9

19.8

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).

Diameter

25.60

26.60



Radial technology absorbs trail hazards. Offers the ultimate smooth ride plus handling and traction. Made in USA.

Ci-o	Product	Star or Ply	Mounted	Mounted	Rim	Max Load Capacity	Max	Tire
Size	Code	Rating	Diameter	Width	Width	@ 50 MPH	PSI	Weight
AT255/65R12	537067	3*	25.20	9.30	8.0	420	7	18.6
AT205/80R12	537068	3*	25.09	7.50	6.5	340	7	15.9
AT270/60R12	537069	3*	25.30	10.40	8.0	455	7	22.7

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).



Own the trail with this versatile Black Rock ATV tire, with all-conditions performance and smooth riding. Designed with a durable 3/4 inch tread depth and 3* rating, this tire includes rim-guard to protect wheel lip. Made in USA.

						Max Load		
	Product	Star or Ply	Mounted	Mounted	Rim	Capacity	Max	Tire
Size	Code	Rating	Diameter	Width	Width	@ 50 MPH	PSI	Weight
AT24x9-11	560530	3*	24.00	8.70	7.0	365	7	17.2
AT24x9-12	560534	3*	24.00	9.00	7.0	365	7	17.4
AT25x8-12	560538	3*	25.00	8.00	6.5	340	7	18.2
AT25x10-12	560540	3*	25.25	10.00	8.0	420	7	22.7
AT26x9-12	560539	3*	26.00	9.00	7.0	410	7	20.3
AT26x11-12	560541	3*	26.25	11.00	9.0	480	7	24.2
27x9-14 NHS	560577	6 PR	27.10	9.00	6.0	910	20	25.9
27x11-14 NHS	560578	6 PR	27.40	10.60	8.0	1170	22	29.8

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. * NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).



ATV/UTV

ATVs, Utility Vehicles, Side by Side Vehicles, & Fun-Karts



HD FIELD TRAX

Designed to get things done in the field and around the farm. Made in USA.

	Product	Ctor or Dly	Mounted	Mounted	Rim	Max Load Capacity	Max	Tire
Size	Code	Star or Ply Rating	Diameter	Width	Width	© 50 MPH	PSI	Weight
18X8.50-10NHS	5883U1	4 PR	18.00	7.80	7.0	495	22	11.3
24X12.00-12NHS	560366	2 PR	23.25	11.20	8.5	675	10	24.7
26X12.00-12NHS	560467	2 PR	25.00	12.10	9.5	760	10	25.8
AT22.5X10-8	5883B9	3*	23.00	10.00	8.0	365	7	20.8
AT22X12-8	588389	3*	21.30	12.00	7.0	430	7	20.6
AT25X13-9	588394	3*	24.80	12.40	10.0	535	7	27.6

AT and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications.

NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).



Designed to get things done in the field and around the farm.

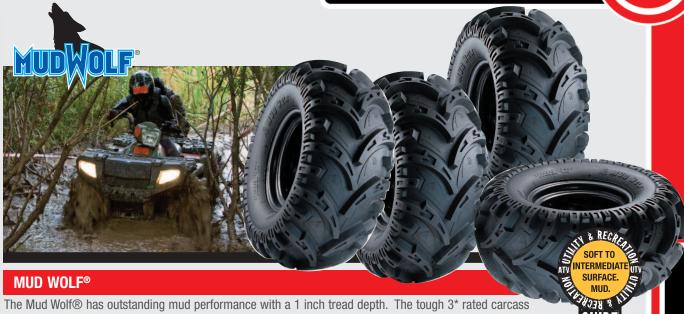
	Dundant		Manustant	Manustani	D.	Max Load		Ti
Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Capacity @ 50 MPH	Max PSI	Tire Weight
AT145/70-6	5150021	1*	14.26	5.31	4.5	99	4	4.9
AT16X8-7	5150031	3*	16.50	6.61	5.0	180	7	7.1
18X9.50-8 NHS	537005	2 PR	18.26	8.77	7.0	365	10	10.3
AT22X11-8 Solid**	537050	3*	22.28	10.46	9.0	395	7	14.7
AT25X12-9 Solid**	537081	2*	24.59	11.76	10.0	430	5	18.3

^{*} NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).

^{**} NOTE: The AT22x11-8 and AT25x12-9 sizes have a solid Knobby tread, and not the dimpled Knobby tread pattern shown above.







The Mud Wolf® has outstanding mud performance with a 1 inch tread depth. The tough 3* rated carcass provides stability while resisting punctures from trail hazards. Designed with rim-guard to protect the wheel lip and an embossed Mud Wolf logo for an enhanced appearance. Made in USA.

						Max Load		
Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Capacity @ 50 MPH	Max PSI	Tire Weight
AT25X8-12	537125	3*	25.02	8.36	6.5	340	7	23.3
AT25X11-12	537126	3*	24.62	10.93	8.0	455	7	28.7
AT26X9-12	537127	3*	26.10	9.16	7.0	410	7	26.0
AT26X12-12	537128	3*	26.07	11.44	8.0	520	7	33.7
AT27X9-12	537129	3*	26.63	9.48	7.0	440	7	29.1
AT27X12-12	537130	3*	27.38	11.75	8.0	550	7	36.6



Mud Wolf performance in a lighter, 14" version. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
26X9.00-14 NHS	537131	6 PR	26.90	8.10	7.0	795	18	21.6
26X11.00-14 NHS	537132	6 PR	26.60	10.13	8.0	970	18	28.3

AT and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).



Unique, off-set chevron pattern makes this tire work-ready and self cleaning. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
AT22X11-8	531073	2*	22.80	11.08	9.0	340	5	21.2
AT22X11-9	531065	2*	22.50	11.21	10.0	340	5	21.3
AT25X12-9	531075	2*	25.20	12.24	10.0	430	5	27.5
AT22X11-10	531095	2*	22.92	10.06	8.0	330	5	19.7

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).

FAST FACTS:

Did you know? Specialty tires are subjected to the most diverse range of use environments, load requirements, sidewall hazards, storage conditions and wet and dry surfaces in the tire industry. Carlisle R&D develops rubbers, chemical additives and other advanced material compounds to create safer and longer-lasting tires for the intended environment. In addition, tread patterns are purpose-designed for agricultural, all-terrain, construction, industrial, lawn, garden, and road surface environments.

ATV/UTV Powersports





Deep, wrap-around tread design promotes forward traction while minimizing lateral slip. Stiff sidewalls increase cornering control. Compound formulated for longer wear and increased replacement intervals. Extended wear product. Popular sport and youth quad sizes also available. Designed with rim-guard to protect wheel lip.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
AT19x7-8	5370371	1*	18.96	6.77	5.5	143	4	8.1
AT19X8-8	537038	1*	19.04	7.12	6.0	161	4	9.1
AT20X7-8	5370391	1*	19.49	6.93	5.5	157	4	8.7
AT20X11-8	537033	3*	20.12	10.65	9.0	340	7	13.3
AT20X11-9	537034	3*	20.20	10.50	8.0	340	7	13.1
AT22X10-9	537055	3*	22.11	10.82	9.0	355	7	16.0
AT25X12-9	537082	3*	25.64	12.27	10.0	495	7	24.9
20X11.00-10 NHS	510015	4 PR	20.25	10.95	10.0	760	22	13.8
AT21X7-10	537084	3*	21.47	6.80	5.5	235	7	12.9
AT22X7-10	537048	3*	22.19	6.72	5.5	255	7	12.8
AT22X10-10	537049	3*	23.57	9.12	8.0	355	7	16.8
AT25X12-10	537085	3*	25.00	11.75	10.0	495	7	21.4
AT22X7-11	537054	3*	21.82	7.26	6.5	245	7	13.1
AT24X9-11	537091	3*	24.38	8.46	7.0	365	7	15.9
25X8-12 NHS	537062	4 PR	25.33	7.51	6.5	830	24	16.1
25X11-12 NHS	537065	4 PR	25.68	9.07	8.0	1050	22	20.3

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications.
* NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).





The Trail Wolf Sport is lightweight yet durable design with a 3* rated carcass. Perfect for recreational riding. The purpose-designed front and rear tread designs optimize traction, balance, and handling. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
AT20x10-9	560496	3*	19.90	9.90	8.0	300	7	14.1
AT22x11-9	560498	3*	21.60	11.40	9.0	395	7	17.0
AT21x7-10	560510	3*	20.60	6.35	5.5	235	7	11.5
AT22x7-10	560511	3*	21.40	6.50	5.5	255	7	12.3

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).







Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
22.5X10.0-8 NHS	55U3C7	4 PR	22.30	10.00	8.0	825	22	13.3
AT25X12-9	55U373	3*	25.10	11.00	10.0	495	7	16.9
AT20X11-10	55U3F2	3*	19.90	10.70	8.5	330	7	14.6

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. * NOTE: "AT" tires are Star Rated. "NHS" tires are Ply Rated (PR).



The All Trail® and All Trail II lines are specifically designed for use on hard surface conditions. The low, wide profile and sturdy 4-ply rated carcass reduces soft, wallowing chassis roll commonly experienced with other tires. A unique, tight tread pattern offers a smooth ride experience. The specially-formulated compound delivers durable, extended tire life with responsive, predictable and level handling on pavement, concrete and hard-packed soil. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
20X10.00-8 NHS	510043	4 PR	19.80	9.6	7.0	715	22	14.1
22X10.00-8 NHS	510044	4 PR	21.98	10.15	7.0	825	22	15.5
20X10.00-10 NHS	510045	4 PR	20.30	8.20	7.8	695	22	14.3
22X9.50-10 NHS	55A3N1	4 PR	22.00	10.10	7.0	585	14	19.7
22X11.00-10 NHS**	510016	4 PR	21.87	9.50	7.8	880	22	16.6
24X10.50-10 NHS	55A3N9	4 PR	24.30	10.80	7.8	900	20	19.3
23X8.00-12 NHS**	511506	4 PR	23.70	8.41	6.5	675	22	20.4
23X10.50-12 NHS**	511505	4 PR	10.10	8.50	7.0	835	20	22.6
25X8.00-12 NHS**	511507	4 PR	24.80	8.34	7.0	785	22	19.0
25X9.00-12 NHS	560443	4 PR	25.60	9.00	7.0	825	20	19.0
25X10.50-12 NHS**	511508	4 PR	24.80	10.10	7.0	945	20	24.7
25X11.00-12 NHS	560444	4 PR	25.50	10.40	8.0	1050	22	20.5

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications.

** NOTE: Sizes shown above with asterisks (**) are the All Trail tread pattern. Other sizes listed are the All Trail II tread pattern.

NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).



Versatile All Terrain, non-directional tread pattern. Designed for OEM use. Made in USA.

Size	Product Code	Star or Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @ 50 MPH	Max PSI	Tire Weight
AT26X8-14	560487	3*	26.00	7.75	6.0	355	7	18.1
AT26X10-14	560488	3*	26.25	9.80	8.0	430	7	21.6

ATV and NHS tires are Non-Highway Service Tires. "AT" tires are designed for ATV applications. "NHS" tires are designed for Utility Vehicle applications. Terrathon sizes are offered While Supplies Last.

NOTE: "AT" tires are STAR Rated. "NHS" tires are Ply Rated. (PR).

FAST FACTS:

Carlisle owns a challenging multi-terrain test track at its Tennessee factory site. Carlisle all-terrain products are engineered to perform in the test lab and in the field.





For more information on Black Rock wheels, please visit blackrockwheels.com

12x7

*12mm lug hole

14

Tapered

ATV/UTV Powersports

ATV/UTV	
Powersports	

NOTES:	



Trailers, Toy Haulers & Towables



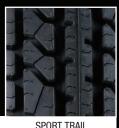
Trailers, Toy Haulers & Towables











SPORT TRAIL LH Page 40

ULTRA SPORT TRAIL RH Page 40

RADIAL TRAIL RH Page 41

USA TRAIL Page 42

SPORT TRAIL Page 43

NEW. Carlisle Radial Trail^{RH} Radial Trailer Tire. For Toy Haulers, Boat Trailers, Cargo Trailers, Utility Trailers, Stock Trailers and other towable applications. The new and improved second generation Radial TrailRH combines two new Carlisle technologies. Utilizing DuraTrail™ technology, a high strength belt package with micro-fiber reinforcement and fully optimized ply construction, the RH Series offers improved load-carry capacity and lateral stability, reducing trailer sway. HeatShield™ Technology combines specially blended heat resistant polymers producing a tread compound superior heat aging endurance. Fourteen popular sizes are offered in the RH Series with custom steel belt configurations designed for the tread profile of each size and load range combination. See Page 41.







The Sport Trail LH brings an optimized tread pattern for larger bias trailer tires (>12" rim diameter). The tread and contour were designed to increase endurance, reduce heat build-up and maintain even wear for extended tread life.

Size	Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Capacity	Tire PSI*	Depth (32nds)
4.80-12	6H01291	LRB	20.6	5	4.0	785	60	6
4.80-12	6H01301	LRC	20.6	5	4.0	990	90	6
5.30-12	6H01391	LRB	21.6	5.3	4.0	855	55	6
5.30-12	6H01381	LRC	21.6	5.3	4.0	1050	80	6
ST175/80D13	6H01581	LRB	24	6.9	4.5	1100	35	8
ST175/80D13	6H01361	LRC	24	6.9	4.5	1360	50	8
ST185/80D13	6H01371	LRC	24.4	7.1	4.5	1480	50	8
ST185/80D13	6H02231	LRD	24.4	7.1	4.5	1710	65	8
ST205/75D14	6H01351	LRC	25.8	7.9	5.5	1760	50	8
ST215/75D14	6H01421	LRC	26.7	8.4	6.0	1870	50	8
ST205/85D14.5	6H01451	LRF	27.8	8.0	6.0	2830-S/2470-D	95	9
ST205/75D15	6H01231	LRC	27.1	8.0	5.5	1820	50	8
ST205/90D15	6H01441	LRD	29.4	8.0	5.5	2600-S/2270-D	65	12
ST225/75D15	6H01401	LRC	28.3	8.6	6.0	2150	50	9
ST225/75D15	6H01411	LRD	28.3	8.6	6.0	2540	65	9
ST225/90D16*	6H01431	LRE	31.8	8.7	6.0	3520-S/3080-D	80	12

* NOTE: Tire PSI shown is the Recommended PSI



Low profile design that provides high performance look. Tire profile and tread formulation creates lower rolling resistance. Updated construction to meet the performance requirements of the Radial Trail RH. Substantially exceeds D.O.T. requirements.

Size	Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Capacity	Tire PSI*	Depth (32nds)
ST235/60R14	6H00891	LRC	25.2	9.1	7.0	1820	50	16
ST235/60R15	6H00901	LRD	26.2	9.2	7.0	2200	65	16

^{*} NOTE: Tire PSI shown is the Recommended PSI

Trailers, Toy Haulers & Towables





Boat Trailers, Cargo Trailers, Horse & Stock Trailers, RV- Towable Utility Trailers, & Specialty Trailers





Radial Construction and variable pitch design reduces road noise and excessive heat buildup, increasing tire life. Tire profile and tread formulation creates lower rolling resistance thus increasing fuel mileage. Substantially exceeds D.O.T. requirements. The Radial Trail RH is equipped with DuraTrail and HeatShield Technology.



DuraTrail ™ **Technology**

Increases the integrity of the tires performance in challenging environments by incorporating ultra high strength steel belts with micro-fiber reinforcements.



Heat Shield™ Technology

Ensures longer tire performance with the introduction of engineered compound of specially blended heat resistant polymers.

Size	Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Capacity	Tire PSI*	Depth (32nds)
ST145/12	5151311	LRD	21.4	5.9	4.0	1220	65	9
ST145/12	5151321	LRE	21.4	6.0	4.0	1520	80	9
ST175/80R13	5151331	LRC	24.1	6.8	4.5	1360	50	9
ST185/80R13	5151341	LRC	24.8	7.1	4.5	1480	50	9
NEW ST185/80R13	6H01521	LRD	24.7	7.1	4.5	1710	65	9
ST205/75R14	5151351	LRC	26.1	8.1	5.5	1760	50	10
ST215/75R14	5151361	LRC	26.8	8.5	6.0	1870	50	10
ST205/75R15	5151371	LRC	27.1	8.2	6.0	1820	50	10
ST205/75R15	5151381	LRD	27.2	8.2	6.0	2150	65	10
ST225/75R15	5151391	LRC	28.2	8.8	6.0	2150	50	10
ST225/75R15	5151401	LRD	28.3	9.0	6.0	2540	65	10
ST225/75R15	5151411	LRE	28.3	9.0	6.0	2830	80	10
ST235/80R16	5151501	LRE	30.8	9.0	6.0	3520-S/3100-D	85	11
ST235/85R16	5151431	LRE	31.9	9.3	6.0	3640-S/3200-D	80	13
ST235/85R16	5151441	LRF	31.9	9.1	6.0	3960-S/3520-D	95	13

^{*} NOTE: Tire PSI shown is the Recommended PSI

FAST FACTS:

Did you know? Steel wires in radial tires become magnetic with use and as they rotate a significant alternating magnetic field is created, measurable close to the wheel well when the vehicle is moving.





Tread compound and tire profile allows for more uniform wear. Tread design improves puncture resistance. Substantially exceeds D.O.T. requirements. Made in the USA.

Size	Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Capacity	Tire PSI*	Tread Depth (32nds)
4.80 - 8	519056	LRB	17.1	5.1	3.8	585	60	6
4.80 - 8	519058	LRC	17.4	5.1	3.8	760	90	6
5.70 - 8	519086	LRB	19.2	6.0	3.8	715	50	10
5.70 - 8	519087	LRC	18.8	6.0	3.8	910	75	10
5.70 - 8	519088	LRD	18.9	6.1	3.8	1070	100	10
16.5 x 6.5 - 8	519297	LRC	16.2	6.6	5.4	785	70	7
16.5 x 6.5 - 8	519298	LRD	16.3	6.7	5.4	910	90	7
18.5 x 8.5 - 8	519471	LRB	18.0	8.4	7.0	760	35	10
18.5 x 8.5 - 8	519472	LRC	17.7	8.5	7.0	935	50	10
6.90 - 9	519572	LRC	22.0	7.1	4.5	1100	60	10
20.5 x 8.0 - 10	519141	LRB	21.0	8.4	6.0	910	35	10
20.5 x 8.0 - 10	519142	LRC	20.7	8.5	6.0	1100	50	10
20.5 x 8.0 - 10	519143	LRD	20.5	8.6	6.0	1320	70	10
20.5 x 8.0 - 10	519144	LRE	20.9	8.7	6.0	1520	90	10
4.80 - 12	519062	LRB	21.0	5.0	4.0	785	60	8
4.80 - 12	519063	LRC	21.3	5.1	4.0	990	90	8
5.30 - 12	519076	LRB	21.8	5.3	4.0	855	55	8
5.30 - 12	519077	LRC	22.1	5.3	4.0	1050	80	8
ST175/80D13	519161	LRC	25.0	6.7	4.5	1360	50	10
ST195/75D14 **	519306	LRC	24.9	7.2	5.5	1610	50	10
ST195/75D14 **	519307	LRD	24.6	7.2	5.5	1870	65	10
ST205/75D14	519300	LRC	26.0	8.3	5.5	1760	50	10
ST215/75D14	519315	LRC	26.4	8.4	6.0	1870	50	10
ST205/75D15	519400	LRC	27.1	8.0	5.5	1820	50	10
ST225/75D15	519410	LRC	28.1	8.9	6.0	2150	50	10
ST225/75D15	519412	LRD	28.6	9.0	6.0	2540	65	10

^{*} NOTE: Tire PSI shown is the Recommended PSI

^{**} NOTE: Sizes with asterisks have the Sure Trail tread pattern. Made in the USA.



Radial look with Bias construction. Tread profile and formulation creates lower rolling resistance. Select sizes are "E" compliant.

Size	Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Capacity	Tire PSI*	Tread Depth (32nds)
4.80-8	5193171	LRB	16.3	4.7	3.8	585	60	8
4.80-8	5193181	LRC	16.3	4.9	3.8	760	90	8
5.70-8	5193191	LRB	18.1	5.9	3.8	715	50	10
5.70-8	5193201	LRC	18.4	6.0	3.8	910	75	10
16.5 x 6.5 - 8	5193421	LRB	16.6	6.8	5.4	615	45	7
16.5 x 6.5 - 8	5193461	LRC	16.5	6.8	5.4	785	70	7
16.5 x 6.5 - 8	5193481	LRD	16.6	6.8	5.4	910	90	7
18.5 x 8.5 - 8	5193431	LRB	18.0	8.6	7.0	760	35	10
18.5 x 8.5 - 8	5193451	LRC	17.9	8.6	7.0	935	50	10
20.5 x 8.0 - 10	5193441	LRB	20.9	8.01	6.0	910	35	10
20.5 x 8.0 - 10	5193471	LRC	20.9	8.0	6.0	1100	50	10
20.5 x 8.0 - 10	5193491	LRD	20.7	8.3	6.0	1320	70	10
20.5 x 8.0 - 10	5193501	LRE	20.6	8.2	6.0	1520	90	10
20.5 x 8.0 - 10	5193511	LRF	20.8	8.4	6.0	1650	105	10

^{*} NOTE: Tire PSI shown is the Recommended PSI





Carlisle agricultural and construction tires are workhorses of American farm and industry.

Applications for farm fronts and rears, implement, skid steer, backhoes, industrial and more.

NEW PRODUCT ADVISORY:

Carlisle's newest skid steer loader tire, the new Ultra Guard LVT, combines longer wear and better performance for less downtime and in turn more profitability for contractors. The Ultra Guard LVT is purpose-designed for hard surface application, featuring a tread pattern which maximizes both surface contact and the working life of the tire. Maximum ground contact is achieved through use of the Ultra Guard LVT's high lug-to-void tread pattern. Carlisle used a premium chip/chunk resistant tread compound which prolongs tire life and delivers increased puncture resistance. The LVT features an innovative center bar at the crown of the tire which further extends tread life.

Ag/Construction









Triple ri	b farm	steerir	ng tire.
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Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @30 MPH	Max PSI	Tire Weight
4.00 - 15SL (TT)	52F230	4	24.3	4.4	3.0	72.3	585	52	9.2
4.00 - 19SL (TT)	52F233	4	28.2	4.4	3.0	85.2	715	52	12.0
5.00 - 15SL (TT)	52F235	4	26.0	5.1	3.0	77.4	715	44	14.3
7.5L - 15SL (TT)	52F290	6	29.1	8.0	6.0	87.1	1430	44	27.4
9.5L - 15SL (TL)	52F344	8	31.5	9.9	7.0	94.0	1870	48	44.3
9.5L - 15SL (TT)	52F244	8	31.5	9.9	7.0	94.0	1870	48	40.5
11L - 15SL (TL)	52F318	8	32.0	11.0	8.0	96.1	2090	44	53.5
5.50 - 16SL (TT)	52F239	6	28.0	5.9	4.0	83.5	1050	56	17.8
6.00 - 16SL (TT)	52F275	6	29.1	6.2	4.0	86.8	1140	52	19.6
6.00 - 16SL (TL)	52F375	6	29.1	6.2	4.0	86.8	1140	52	23.1
6.50 - 16SL (TT)	52F281	6	29.8	7.3	4.5	88.9	1230	48	22.6
7.50 - 16SL (TT)	52F283	6	31.8	7.9	5.5	94.0	1480	44	28.7
NEW 7.50 - 16SL (TL)	52F383	6	31.8	7.9	5.5	94.0	1480	44	31.7
7.50 - 16SL (TL)	52F384	8	31.8	8.0	5.5	94.0	1710	56	33.0
10.00 - 16SL (TT)	52F298	8	34.9	11.0	8.0	103.4	2340	44	50.6
10.00 - 16SL (TL)	52F398	8	34.9	11.0	8.0	103.4	2340	44	54.1
11.00 - 16SL (TT)	52F295	8	37.8	12.6	10.0	111.4	2600	40	78.6
11.00 - 16SL (TL)	52F395	8	37.8	12.6	10.0	111.4	2600	40	78.9

⁽TT) indicates a tube-type tire. (TL) indicates a tubeless tires. These tires are not for highway use.

FARM SPECIALIST® F-2M QUAD RIB

Quad rib farm steering tire.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @30 MPH	Max PSI	Tire Weight
11L - 15SL (TT)	53F218	8	32.0	10.5	8.0	96.1	2090	44	43.2
10.00 - 16SL (TT)	53F298	8	35.0	10.8	8.0	105.1	2340	44	49.7
10.00 - 16SL (TL)	53F398	8	35.0	10.8	8.0	105.1	2340	44	65.7
11.00 - 16SL (TL)	53F395	8	37.9	12.7	10.0	111.4	2600	40	78.4

⁽TT) indicates a tube-type tire. (TL) indicates a tubeless tires. These tires are not for highway use.

Ag/Construction





Rim **Rolling Max Capacity Max Product** Ply Mounted Mounted Tire Size Code **Rating Diameter** Width Width Circ. @25 MPH **PSI** Weight 11L - 16SL (TL) 33.0 8.0 97.9 2470 52 55.2 565315 10 11.0 11L - 16SL (TL) 565317 12 33.0 11.0 8.0 97.9 2760 64 54.3



Highway service implement specially designed for intermittent highway speeds for towed vehicle applications. DOT approved for highway speeds.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max @60 MPH	Max PSI	Tire Weight
9.5L-15 (TL)	51H359	D	30.2	9.5	7.0	89.6	2680	60	38.9
9.5L-15 (TL)	51H360	Е	30.2	9.5	7.0	89.6	3080	75	43.4
10.00-15 (TL)	51H361	D	33.4	11.0	8.0	100.0	3960	60	54.8
11L-15 (TL)	51H386	D	30.6	11.0	8.0	90.7	3080	60	47.8
11L-15 (TL)	51H392	F	30.6	11.0	8.0	90.7	3960	90	54.8
12.5L-15 (TL)	51H3B2	D	32.4	12.5	10.0	96.0	3740	60	52.7
12.5L-15 (TL)	51H387	F	32.4	12.5	10.0	96.0	4680	90	60.7
13.50 -15 (TL)	570124	С	31.8	13.6	10.0	95.9	2680	30	61.0

(TT) indicates a tube-type tire. (TL) indicates a tubeless tires. These tires are not for highway use.



Ag Construction
Front Tractor, Wagons, Balers Spreaders, Seeders, & Feed yard Mixers

FARM SPECIALIST® HF-1 IMPLEMENT

For wagons, tankers, seeders, balers and other flotation applications.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @30 MPH	Max PSI	Tire Weight
25 x 7.50 -15NHS (TL)	51F378	6	25.2	7.5	5.5	73.3	1230	45	22.2
27 x 9.50 -15NHS (TL)	51F395	6	27.0	9.0	7.0	79.2	1610	45	27.4
NEW 31 x 13.50 -15 NHS (TL)	51F396	6	31.8	13.5	10.0	94.0	2090	30	49.1
31 x 13.50 -15NHS (TL)	51F397	8	31.8	13.5	10.0	94.2	2620	45	53.0
31 x 13.50 -15NHS (TL)	51F307	10	31.8	13.5	10.0	94.2	3080	60	57.9
31 x 13.50 -15NHS (TL)	570060	12	31.8	13.5	10.0	94.2	3520	75	65.0

[&]quot;NHS" tires are Non-Highway Service tires.

FARM SPECIALIST® I-1 IMPLEMENT

Multi rib farm tire designed for flotation for use on farm implements, wagons, tanks, carts and other pull behind vehicles.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @30 MPH	Max PSI	Tire Weight
4.00 - 9 (TT)	518249	4	17.4	4.8	3.0	51.6	550	44	5.4
4.00 - 12 TT)	518277	4	20.4	5.0	3.0	60.5	675	44	6.7
NEW 26 x 12 - 12NHS (TL)	510361	4	25.5	11.7	10.5	75.7	1780	20	26.5
26 x 12 - 12NHS (TL)	510363	10	25.5	11.7	10.5	75.7	3110	52	28.9
26 x 12 - 12NHS (TL)	560474	12	25.5	11.7	10.5	75.7	3520	64	33.0
9.5L - 14SL (TT)	51F299	8	29.4	9.2	7.0	87.0	2400	44	25.6
9.5L - 14SL (TL)	51F399	8	29.4	9.2	7.0	87.0	2400	44	29.7
11L - 14SL (TL)	51F391	8	29.6	10.6	8.0	87.7	2470	36	32.5
5.00 - 15SL (TT)	51F235	4	25.2	5.4	4.0	74.7	950	36	12.0
5.90 - 15SL (TT)	51F252	4	26.3	6.3	4.5	77.9	1140	36	13.5
NEW 6.70 - 15SL (TL)	51F367	4	27.7	7.1	4.5	83.7	1280	32	13.7
6.70 - 15SL (TL)	51F388	6	28.2	7.2	4.5	83.7	1610	44	16.9
NEW 7.60 - 15SL (TT)	51F237	8	28.7	7.9	5.5	85.0	2090	52	23.1
7.60 - 15SL (TL)	51F337	8	28.7	7.9	5.5	85.0	2090	52	26.0
9.5L - 15SL (TT)	51F244	8	29.9	9.2	7.0	85.0	2470	44	26.7
9.5L - 15SL (TL)	51F344	8	29.9	9.2	7.0	88.5	2470	44	27.8
9.5L - 15SL (TL)	51F3D7	12	29.9	9.2	7.0	88.5	3000	64	32.2

Ag/Construction



FARM SPECIALIST®	I-1 IMPLE	MENT, C	ontinued						
Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @30 MPH	Max PSI	Tire Weight
10.00 - 15SL (TL)	51F385	8	33.4	11.0	8.0	98.6	3200	40	47.4
11L - 15SL (TT)	51F218	8	30.6	10.7	8.0	90.6	2540	36	31.0
11L - 15SL (TL)	51F318	8	30.6	10.7	8.0	90.6	2540	36	32.7
11L - 15SL (TL)	51F317	12	30.6	10.7	8.0	90.6	3200	52	40.2
NEW 12.5L - 15SL (TT)	51F240	8	32.6	12.1	10.0	96.5	3000	36	54.9
12.5L - 15SL (TL)	51F340	8	32.6	12.1	10.0	96.5	3000	36	54.5
12.5L - 15SL (TT)	51F241	10	32.6	12.1	10.0	96.5	3420	44	48.5
12.5L - 15SL (TL)	51F341	10	32.6	12.1	10.0	96.5	3420	44	54.5
12.5L - 15SL (TL)	51F305	12	32.6	12.1	10.0	96.5	3860	52	61.3
12.5L - 16SL (TL)	51F353	14	33.4	12.5	10.0	99.0	4180	56	53.5
14L - 16.1SL (TL)	510131	8	37.0	14.4	11.0	108.5	3520	28	67.4
NEW 16.5L - 16.1SL (TL)	51F350	10	40.5	16.6	14.0	117.5	5200	36	107.0
18L - 16.1SL (TL)*	510130	10	32.5	17.0	14.0	95.2	4180	32	78.3
19L - 16.1SL (TL)	510137	12	42.4	19.0	16.0	125.8	6600	36	110.0
21.5L - 16.1SL (TL)	510135	10	44.5	21.5	18.0	132.1	6600	28	114.0
21.5L - 16.1SL (TL)	510136	14	44.5	21.5	18.0	132.1	7850	36	136.0
NEW 32 x 15.5 - 16.5SL (TL)	6A0086	14	32.1	15.7	16.5	97.4	5840**	90	87.5

(TT) indicates a tube-type tire. (TL) indicates a tubeless tires. These tires are not for highway use.

^{**} NOTE: 32 x 15.5-16.5SL I-1 is rated at 25 mph.



Traction implement/backhoe service

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @5 MPH	Max PSI	Tire Weight
10.5/80 - 18 (TL) *	*570120	10	35.6	10.8	9.00	105.5	3840	54	70.44
12.5/80 - 18 (TL) *	*570121	12	38.5	12.5	9.00	114.6	4710	45	101.1
12.4 - 16 TL)	570122	6	37.2	12.9	11.00	108.1	2340	30	79.49

These tires are not for highway use.

^{*} NOTE: 18L - 16.1SL I-1 is a 7 Rib Design.

^{*}NOTE: With mud breakers between shoulders



General all purpose tractor tire for a multitude of different soil conditions.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @25 MPH	Max PSI	Tire Weight
6 -12 (TL)	570030	6	23.0	6.1	5.0	68.9	740	40	18.3
7-14 (TL)	570000	6	27.1	7.4	6.0	80.5	990	36	27.4
7-16 (TL)	570001	6	29.2	8.1	6.0	86.8	1100	36	33.8
8-16 (TL)	570002	6	31.4	8.9	6.0	92.0	1360	28	38.1
9.5 - 16 (TL)	570003	6	33.5	10	8.0	98.1	1390	30	52.2
8.3 - 24 (TL)	570004	6	39.1	8.3	7.0	117.2	1610	34	66.7
9.5 - 24 (TL)	570005	6	41.3	9.5	8.0	123.2	1870	30	76.6
11.2 - 24 (TL)	570006	6	43.4	11.2	10.0	129.1	2090	26	94.7
12.4 - 24 (TL)	570007	4	45.6	12.4	11.0	135.1	1870	16	96.7
12.4 - 24 (TL)	570008	8	45.6	12.4	11.0	135.1	2830	32	115.8
13.6 - 24 (TL)	570009	6	47.6	13.6	12.0	140.7	2680	22	113.8

These tires are not for highway use.

FARM SPECIALIST® R-1-HA 45 Degree Straight Bar Design

Long bar design, high angle straight bar tread

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @25 MPH	Max PSI	Tire Weight
9.5-24 (TL)	570034	6	41.3	9.5	8.0	123.2	1870	30	60
11.2-24 (TL)	570035	6	43.4	11.2	10.0	129.1	2090	26	75

These tires are not for highway use.

NEW PRODUCT ADVISORY:

The Carlisle WT300, a compact tractor skid steer design for light landscaping and other general use compact tractor applications, is now available. The WT300 features a rounded shoulder contour design and 4 ply construction, available in 18x8.00-10 and 26x12.00-12 sizes.





Designed for turf and mowing applications

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @25 MPH	Max PSI	Tire Weight
13.6 - 16 (TL)	570080	4	38.0	16.1	12.00	112.8	1570	14	84.1
9.5 - 24 (TL)	570084	6	40.3	9.5	8.00	120.5	1870	30	59.9
11.2 - 24 (TL)	570085	6	42.4	11.2	10.00	126.3	2090	26	83.0
31x15.5-15 (Turf Pro Plus R3)	560589	8	30.6	14.2	13.00	90.4	2760*	45	58.5

These tires are not for highway use. *NOTE: 31x15.5-15 Turf Pro Plus R3 has a max capacity at 30 mph. The Turf Pro Plus is a turf-friendly design with rounded shoulders, featuring rim guard protection, enhanced sidewalls for on-site damage resistance and an 8 ply rating. This is a tubeless (TL) tire.

MULTI TRAC CS R-3

For turf and mowing applications. Flotation with minimal ground disturbance.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @30 MPH	Max PSI	Tire Weight
36 x 14.00 - 15 (TL)	560361	4	36.0	14.0	10.0	105.2	2600	20	59.0
41 x 14.00 - 20 (TL)	570083	6	42.0	14.75	11.0	121.5	3080	26	102.2

These tires are not for highway use.

XTRA GRIP R-4

For industrial traction use.

	Product	Ply	Mounted	Mounted	Rim	Rolling	Max Capacity	Max	Tire
Size	Code	Rating	Diameter	Width	Width	Circ.	@25 MPH	PSI	Weight
43 x 16.00 - 20 (TL)	570059	6	43	16	14	126.4	3720	30	115

These tires are not for highway use.

WT300

New turf friendly tread design for tractors with less than 30HP.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @10 MPH		Tire Weight
26 x 12-12 NHS (TL)	570042	4	25.7	12.4	9.5	76.2	1780	20	28.2
18 x 8.50-10 NHS (TL)	570046	4	18.5	8.5	6.0	54.8	830	22	12.3

[&]quot;NHS" tires are Non-Highway Service tires.



Ag ConstructionGeneral Duty Skid Steer
and Compact Tractor Applications.



General duty skid steer and compact tractor.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling N	Max Capacit @5 MPH	y Max PSI	Tire WT	Tread Depth (32nds)
18 x 8.50-10 NHS (TL)	51S311	4	18.2	8.0	7.0	54.9	830	22	13.9	16
NEW 20 x 8.00-10 NHS (TL)	560483	4	19.3	8.2	7.0	57.1	1210	35	18.0	16
5.70-12 NHS (TL)	51S3C2	4	22.4	5.7	4.5	67.4	1450	60	15.5	17
NEW 23 x 8.50-12SS (TL)	51S3C3	4	23.0	8.0	7.0	68.9	1470	35	22.5	14
23 x 8.50-12SS (TL)	51S3G8	6	22.6	8.4	7.0	68.9	1820	50	32.6	14
23 x 8.50-14 NHS (TL)	51S388	4	23.0	8.0	7.0	76.4	1560	35	23.2	17
25 x 8.50-14SS (TL)	51S379	6	25.8	8.4	7.0	77.1	2130	50	26.7	17
26 x 12.00-12 NHS (TL)	51S361	4	25.5	12.4	10.5	76.4	1780	20	33.5	19
27 x 8.50-15SS (TL)	51S339	6	26.7	9.0	7.0	79.8	2400	50	28.4	17
27 x 10.50-15SS (TL)	51S3H7	6	26.8	10.2	8.5	80.1	2610	45	33.7	17
NEW 27 x 10.50-15SS (TL)	560369	8	26.8	10.2	8.5	81.3	3740	60	41.3	17
27 x 12.50-15 NHS (TL)	560484	4	28.0	12.0	10.0	83.1	2030	20	39.0	19
28 x 8.50-15 NHS (TL)	570139	6	28.25	8.75	7.0	83.6	1870	45	28.0	16
NEW 10-16.5 NHS (TL)	51S3C8	6	30.5	10.7	8.3	92.1	3500	45	46.1	19
10-16.5 NHS (TL)	51S3D1	8	30.5	10.7	8.3	92.1	4140	60	46.1	19
10-16.5 NHS (TL) XT*	570140	10	30.6	10.8	8.25	90.30	4710	75	49.0	21
NEW 12-16.5 NHS (TL)	51S3C9	6	32.7	12.2	9.8	99.7	4220	40	54.9	23
12-16.5 NHS (TL)	51S3J7	10	32.8	12.1	9.8	99.7	5600	65	62.0	23
12-16.5 NHS (TL) XT*	570141	12	32.8	12.5	9.75	95.60	6320	80	69.0	23
NEW 14-17.5 NHS (TL)	510027	6	35.7	13.7	10.5	109.5	4820	30	85.7	25
14-17.5 NHS (TL)	510039	14	36.7	14.1	10.5	109.5	8540	80	109.8	25
NEW 15-19.5 NHS (TL)	511729	6	40.0	15.6	12.3	117.2	6130	30	109.2	26
15-19.5 NHS (TL)	510024	12	39.3	16.2	12.3	117.2	9190	60	121.0	26
NEW 15-19.5 NHS (TL)	511702	14	39.7	16.2	12.3	117.2	10060	70	139.9	26
385/65D19.5 (TL)	511703	16	40.1	16.3	12.3	118.9	11000	95	120.4	25

These tires are not for highway use.

FAST FACTS:

Carlisle offers one of the widest ranges of sizes and ply ratings available for general duty skid steer and compact tractor applications, and the selection continues to expand.

^{*}NOTE: Tire sizes shown with the asterisk are Trac Chief XT (XT) tread pattern, used for heavier loads.

Ag/Construction



Ag Construction Skid Steers, Backhoes, Subcompact Tractors, **GUARD DOG HD® ULTRA GUARD®** ULTRA GUARD® LVT



GUARD DOG® HD

Heavy Duty skid steer - Increased puncture resistance and greater tread depth.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @5 MPH	Max PSI	Tire WT	Tread Depth (32nds)
10-16.5 NHS (TL)	570130	10	30.7	10.8	8.3	90.3	4710	75	54.7	26
12-16.5 NHS (TL)	570131	12	33.0	12.6	9.8	95.6	6320	80	73.0	28
33X15.50-16.5 NHS(TL)	570031	12	32.8	14.5	12.0	97.3	6835	60	97.0	28

[&]quot;NHS" tires are Non-Highway Service tires.

PREMIUM SKID STEER - GUARD DOG® HD

The Guard Dog HD's unique tire design was specifically made for applications where increased traction, increased puncture and abrasion resistance are required ensuring optimum service life.



ULTRA GUARD®

Severe service skid steer - Open shoulder design for super rugged fitments on abrasive surface conditions.

_	Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @5 MPH		Tire WT	Tread Depth (32nds)
	10-16.5 NHS (TL)	560402	10	30.4	10.4	8.25	92.4	4710	75	79.3	44
	12-16.5 NHS (TL)	560403	12	32.7	12.1	9.75	99.0	6320	80	99.6	44

[&]quot;NHS" tires are Non-Highway Service tires.

ULTRA GUARD® LVT

Hard surface severe service skid steer - Low tread void for maximum net ground contact, massive footprint & extra premium chip/chunk resistant tread rubber

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @5 MPH	Max PSI	Tire WT	Tread Depth (32nds)
10-16.5 NHS (TL)	570075	10	31.9	11.0	8.25	92.4	4710	75	90	44
12-16.5 NHS (TL)	570076	14	33.5	12.10	9.75	99.0	6780	90	117	44
14-17.5 NHS (TL)	570077	14	37.5	13.3	10.5	113.3	8540	80	144	44

[&]quot;NHS" tires are Non-Highway Service tires.





This tire is designed for specialty applications where stability is critical.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Rolling Circ.	Max Capacity @5 MPH	Max PSI	Tire WT	Tread Depth (32nds)
10 - 16.5 NHS (TL)	510713	10	30.9	10.6	8.25	92.60	4720	75	59.3	26
12 - 16.5 NHS (TL)	510716	10	32.9	12.6	9.75	98.50	5600	65	76.4	27
NEW 305/70D16.5NHS (TL)	6A0170	10	32.9	12.6	9.75	98.50	5600	65	77.4	27

"NHS" tires are Non-Highway Service tires.

FAST FACTS:

Did you know? The first four-wheel skid-steer was developed in the 1960s. Skid steers have 4 wheels that are locked in synchronization on each side. The left and right side wheels can be driven independently. When turning the left or right wheels, the machine turns by skidding the other wheels across the surface allowing for a zero-turn radius.

Ag/Construction

Ag/Construction



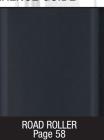
NOTES:	



TREAD VIEW QUICK REFERENCE GUIDE















GROUND FORCE ULTRA RIB Page 60

Carlisle Industrial Tires are offered for a variety of special purpose industrial applications - material handling, forklift, mining, compaction, road paving, and airport ground support equipment, as well as general purpose applications. Engineered to reduce equipment downtime. Year after year, proven performers in industry.

Carlisle Industrial Tires.

Quality. Performance. Durability. Value.



Industrial





Industrial INDUSTRIAL DEEP TRACTION ROAD ROLLER INDUSTRIAL ALL PURPOSE **Material Handling, Mining, Compaction** and Road Paving Equipment INDUSTRIAL DEEP TRACTION Reinforced bead area Standard duty forklift tire. **Tread Max Load** Tread **Product** Ply **Mounted Mounted** Rim Capacity Max **Tire Depth** Width @10 MPH **PSI** (32nds) **Size** Code **Rating Diameter** Width Weight 60126 18.2 4.5/3.0 1830* 11.5 9 5.70/5.00-8 NHS (TT) 8 5.5 115 6.90/6.00-9 NHS (TT) 60101 10 21.9 6.9 5.5/4.0 125 20.2 19 3715 6.50-10 NHS (TT) 60105 23.4 7.4 5.00 4225 115 26.3 20 10 7.00-12 NHS (TT) 60102 12 27.4 7.8 5.00 5995 125 36.3 21

"NHS" tires are Non-Highway Service tires. Flap is included for these tube type (TT) tires. Unless otherwise noted, load limits listed are for the Load Wheel on Counterbalanced Lift Trucks. Tire load limits will be lower if used on continuous service Industrial Vehicles.

* NOTE: Load limit listed for Steer Wheel on Counterbalanced Lift Truck at 15 MPH.

9.8

7.5

6.50

5.50

8680

6870

105

125

58.7

47.5

23

25

33.6

29.2

60104

60103

12

12

ROAD ROLLER

8.25-15 NHS (TT)

29 x 8-15 NHS (TT)

Smooth tread for paving with superior heat resistant nylon fabric panels.

Size	Tread Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @10 MPH	Max PSI	Tire Weight	Tread Depth (32nds)
7.50 - 15 NHS (TT)*	60127	12	30.9	8.6	6.00	5860	110	44.7	NA
7.50 - 15 NHS (TT)	60128	14	30.9	8.6	6.00	6300	125	50.8	NA
8.5/90-15K (TL)**	58R3A2	6	30.9	8.6	6.00	3900	50	41.8	NA

^{*} For 7.50-15 size tube type. Use 5 degree flat base rim. Flap is included for the tube type (TT) tires.

INDUSTRIAL ALL PURPOSE

General purpose rib design.

Size	Tread Product Code	Load Range	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @10MPH	Max PSI	Tire Weight	Tread Depth (32nds)
7.50-10 (TT)	60100	E	25.3	7.6	5.5	1975	90	24.4	12

Flap is included for these tube type (TT) tire.

^{**} For 5 Degree Drop Center Rim only. Flap is included for the tube type (TT) tires.

Industrial





Material handling a	applications -	- Premium	level design.
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Size	Product Code	Load	Mounted	Mounted Width	Rim Width	Capacity @10 MPH	Max Load Max	Tire	Tread Depth
	Coue	Range	Diameter	wiuui	wiulii	@10 WPH	PSI	Weight	(32nds)
NEW 5.70/5.00 - 8NHS (TT)	60118	8	18.2	5.4	3.0	1930	120	15.2	17
5.70/5.00-8 NHS (TT)	60122	10	18.5	5.5	4.5/3.0	2340	150	15.5	17
18 x 7-8 NHS (TT)	60114	16	18.3	6.6	4.33	4695	145	23.0	21
6.90/6.00-9 NHS (TT)	60110	10	22.2	6.0	5.5/4.0	3715	125	28.6	32
6.50-10 NHS (TT)	60116	10	23.8	7.1	5.00	4225	115	37.6	32
7.00-12 NHS (TT)	60111	12	27.3	7.5	5.00	7690	125	51.1	32
7.50-15 NHS (TT)	60117	12	32.4	8.7	6.00	7690	115	61.0	22
8.25-15 NHS (TT)	60113	12	33.6	9.9	6,50	8660	105	78.9	24
NEW 28 x 9 -15 NHS (TT)	60119	12	27.3	8.8	7.00	6880	120	52.2	18
28 x 9 -15 NHS (TT)	60120	14	27.3	8.9	7.00	7530	140	53.5	18
NEW 29 x 8-15 NHS (TT)	60112	12	28.9	7.5	5.50	6870	125	57.0	32
8.25-15 NHS (TT)	60121	14	33.6	9.8	6.50	9385	120	84.3	24
2.50-15 NHS (TT)	60123	18	29.1	9.1	7.50	10100	150	67.8	24
3.00-15 NHS (TT)	60124	20	32.7	11.3	8.00	14500	135	118.2	26
28 x 12-15 NHS (TT)	60115	20	28.1	11.5	9.75	10800	150	82.0	24
7.50-16 NHS (TT)	60125	12	32.3	8.5	6.00	8000	115	56.4	22

Flap is included for these tube type (TT) tires.

Unless otherwise noted, load limits listed are for the Load Wheel on Counterbalanced Lift Trucks. Tire load limits will be lower if used on continuous service Industrial Vehicles.

FORKLIFT/MATERIAL HANDLING:

Premium Wide Trac, Industrial Deep Traction

Heavy ply construction and increased gauge deliver optimum tire life, while stabilizing features such as a larger tread volume and a wide, flat profile insure each of our forklift tires will deliver excellent performance.







GROUND FORCE ULTRA RIB GSE®

Sturdy Rib tread pattern specially designed for optimal performance on ground support equipment.

Size	Product Code	Ply Rating	Mounted Diameter	Mounted Width	Rim Width	Max Load Capacity @10 MPH	Max PSI	Tire Weight	Tread Depth (32nds)
4.80 - 8 NHS (TT)	60133	8	16.5	4.8	3.8	1160	145	10.7	11
5.70 - 8 NHS (TT)	60132	8	18.4	5.9	3.8	1470	120	12.8	11
6.90 - 9 NHS (TT)	60131	10	21.6	6.8	4.0	2200	125	26.0	24
6.50 - 10 NHS (TT)	60109	10	23.2	7.1	5.0	2535	115	28.6	24
9.00 - 10 NHS (TT)*	60108	10	27.2	9.7	6.0	3720	85	34.5	9
175/80D13 NHS (TL) **	52N3T9	8	23.7	6.1	5.0	3920	100	27.4	24

*NOTE: The 9.00 - 10 has a Straight Rib Tread Design. ** NOTE: The 175/80D13 is a Tubeless (TL) tire, not a tire and flap assembly. A flap is included for the Ground Force Ultra Rib GSE Tube Type (TT) tires.

GROUND FORCE ULTRA RIB GSE

Our Ground Force tires combine extra tread depth and Premium tread compound to set a new standard of durability and wear in the ground support industry. Each tire features a built-in rim guard for maximum wheel protection.



Industrial

Industrial

:		
	660	

NOTES:		













Wheels - AgricultureFront Tractors, Wagons, Balers, Spreaders, Seeders, Irrigation Systems & Feed yard Scrapers

141 SERIES	141 SERIES AG WHEELS WITHOUT VALVE GUARD*											
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Shipping Weight	Center Bore	Disc Thickness	Rim Thickness					
1519293038	15 x 6	6x6	0.875"	24	4.638"	0.240"	0.138"					
1519299038	15 x 8	6x6	1.125"	27	4.638"	0.240"	0.138"					
1519294038	15 x 8	8x8	-1.5"	27	6.015"	0.240"	0.138"					
1519300038	15 x 10	8x8	-1.5"	32	6.015"	0.240"	0.155"					
1619296038	16 x 6	6x6	1.0"	31	4.638"	0.240"	0.160"					
1619301038	16 x 8	8x8	-1.5	34	6.015"	0.240"	0.158"					

* Valve Guard Available Note: Rim Contour JJ



771 SERIES	AG WHEEL	WITHOUT W	ALVE GUARD				
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Shipping Weight	Center Bore	Disc Thickness	Rim Thickness
1529713038	15 x 5	6x6	1.125"	21	4.638"	0.223"	0.123"
1529771038	15 x 6	6x6	1.125"	24	4.638"	0.223"	0.134"
1529885038	15 x 8	6x6	1.125"	28	4.638"	0.223"	0.138"
1529843038	15 x 10	6x6	1.125"	33	4.638"	0.223"	0.155"

Note: Rim Contour JJ

Wheels - Ag & Trailer





Wheels - Trailers
Boat Trailers, Cargo Trailers, Horse & Stock Trailers, RV-Towable Utility & Specialty Trailers

HIGHWAY S	UPREME - \	NHITE, GALVA	NIZED AND	SILVER			
White Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
1218368023	12x4	4-4.0	- 1/8"	2 3/8"	10	2.80	1045
1218303023	12x4	5-4.5	- 1/8"	2 3/8"	10	2.80	1220
1318387564	13x4.5	4-4.0	- 1/8"	2 5/8"	13	2.80	1100
1318371023	13x4.5	5-4.5	- 1/8"	2 5/8"	13	3.30	1480
1418430023	14x5.5	5-4.5	0	3 1/4"	17	3.30	1870
1418221023	14x6	5-4.5	0	3 1/2"	20	3.30	1870
1519318564	15x5	5-4.5	- 5/8"	2 3/8"	20	3.30	1870
1526169023	15x5	5-5.0	- 5/8"	2 3/8"	20	3.30	1870
1518277023	15x6	5-4.5	0	3 1/2"	22	3.30	2150
1526257023	15x6	5-5.0	0	3 1/2"	22	3.30	2150
1518669023	15x6	6-5.5	0	3 1/2"	22	4.28	2540
1618329023	16x6	6-5.5	0	3 1/2"	27	4.28	3200
1618330023	16x6	8-6.5	0	3 1/2"	27	5.15	3640
1626896023	16x6	8-6.5	+ 1/2"	4"	28	5.15	3960
1626899023	16x6	8-6.5	0	3 1/2"	28	5.15	3960
1627138023	16x7	8-6.5	0	4"	29	5.15	3100
1021 100020	10.7	0-0.5	U	7	23	0.10	3100
Galvanized	Rim	Bolt	Offset	Rear	Shipping	Center	Load
Part Number	Size	Pattern	(+/-)	Spacing	Weight	Bore	Rating
			- 1/8"	2 3/8"			_
1218368400	12x4	4-4.0			10	2.80	1480
1218303400	12x4	5-4.5	- 1/8"	2 3/8"	10	2.80	1870
1318387400	13x4.5	4-4.0	- 1/8"	2 5/8"	13	2.80	1870
1318371400	13x4.5	5-4.5	- 1/8"	2 5/8"	13	3.30	1870
1418430400	14x5.5	5-4.5	0	3 1/4"	17	3.30	1870
1418221400	14x6	5-4.5	0	3 1/2"	20	3.30	2150
1518277400	15x6	5-4.5	0	3 1/2"	22	3.30	2150
1518669400	15x6	6-5.5	0	3 1/2"	22	4.28	2540
1618329400	16x6	6-5.5	0	3 1/2"	27	4.28	3200
1618330400	16x6	8-6.5	0	3 1/2"	27	5.15	3640
1626896400	16x6	8-6.5	+ 1/2"	4"	28	5.15	3960
1626899400	16x6	8-6.5	0	3 1/2"	28	5.15	3960
Silver	Rim	Bolt	Offset	Rear	Shipping	Center	Load
Part Number	Size	Pattern	(+/-)	Spacing	Weight	Bore	Rating
	13x4.5		- 1/8"	2 5/8"			1480
1318371032 1418430032	13x4.5 14x5.5	5-4.5 5-4.5	- 1/8		13 17	3.30 3.30	1870
				3 1/4"			
1418221032	14x6	5-4.5	0 5/0"	3 1/2"	20	3.30	1870
1519318032	15x5	5-4.5	- 5/8"	2 3/8"	20	3.30	1870
1526169032	15x5	5-5.0	- 5/8"	2 3/8"	20	3.30	1870
1518277032	15x6	5-4.5	0	3 1/2"	22	3.30	2150
1526257032	15x6	5-5.0	0	3 1/2"	22	3.30	2150
1518669032	15x6	6-5.5	0	3 1/2"	22	4.28	2540
1618329032	16x6	6-5.5	0	3 1/2"	27	4.28	3200
1618330032	16x6	8-6.5	0	3 1/2"	27	5.15	3640
1626896284	16x6	8-6.5	+ 1/2"	4"	28	5.15	3960
1626899032	16x6	8-6.5	0	3 1/2"	28	5.15	3960
1627138284	16x7	8-6.5	0	4"	29	5.15	3100





Wheels - Trailers

Boat Trailers, Cargo Trailers, Horse & Stock Trailers, RV-Towable Utility & Specialty Trailers

HIGHWAY E	IGHT SPOKE	WHEEL - W	HITE AND G	ALVANIZED			
White Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
1217986564B	12x4	4-4.0	- 1/8"	2 3/8"	10	2.80	1045
1217987564B	12x4	5-4.5	- 1/8"	2 3/8"	10	2.80	1045
1317988564B	13x4.5	5-4.5	- 1/8"	2 5/8"	13	3.30	1480
1417989564B	14x6	5-4.5	0	3 1/2"	20	3.30	1870
1517990564B	15x6	5-4.5	0	3 1/2"	22	3.30	2150
1526240564B	5x6	5-4.75	0	3 1/2"	22	3.30	2150
1526250564B	15x6	5-5.0	0	3 1/2"	22	3.30	2150
1526262564B	15x6	5-5.5	0	3 1/2"	22	4.28	2150
1526278564B	15x6	6-5.5	0	3 1/2"	23	4.28	2540
1618326564B	16x6	6-5.5	0	3 1/2"	27	4.28	3200
1618327564B	16x6	8-6.5	0	3 1/2"	27	5.15	3640
9818606564B	16.5x6.75	6-5.5	+ 1/8"	4"	32	4.28	3000
Galvanized	Rim	Bolt	Offset	Rear	Shipping	Center	Load
Part Number	Size	Pattern	(+/-)	Spacing	Weight	Bore	Rating
1217686400B	12x4	4-4.0	- 1/8"	2 3/8"	10	2.80	1045
1217987400B	12x4	5-4.5	- 1/8"	2 3/8"	10	2.80	1045
1318077400B	13x4.5	4-4.0	- 1/8"	2 5/8"	13	2.80	1100
1317988400B	13x4.5	5-4.5	- 1/8"	2 5/8"	13	3.30	1480
1417989400B	14x6	5-4.5	0	3 1/2"	20	3.30	1870
1517990400B	15x6	5-4.5	0	3 1/2"	22	3.30	2150
1518153400B	15x6	6-5.5	0	3 1/2"	23	4.28	2540
1618326400B	16x6	6-5.5	0	3 1/2"	27	4.28	3200
1618327400B	16x6	8-6.5	0	3 1/2"	27	5.15	3640
9818606400B	16.5x6.75	6-6.5	+ 1/8"	4"	32	4.28	3000



HIGHWAY (DOT) APPROVED TRAILER WHEELS:

Standard, Supreme, and Eight Spoke

Our extensive offering of styles and finishes fit all popular trailer tire sizes. These sturdy, reliable wheels are suitable for most trailer applications.

Wheels - Ag & Trailer





Wheels - TrailersBoat Trailers, Cargo Trailers, Horse & Stock Trailers, RV-Towable Utility & Specialty Trailers

CHROME SO	FT 8 WHEE	L					
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
1519884402	15x6	5-4.5	0	3 1/2"	23	3.30	2150
1519882402	15x6	6-5.5	0	3 1/2"	23	4.28	2540
1529544402B	15x7	5-4.5	- 1/2"	3 1/2"	25	3.30	2150
1529550402B	15x7	6-5.5	- 1/2"	3 1/2"	25	4.28	2540
1629581402B	16x7	6-5.5	0	4"	35	4.28	3200
1629582402B	16x7	8-6.5	0	4"	35	5.15	3640



CHROME DI	CHROME DIRECTIONAL WHEEL											
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating					
1318354402	13x4.5	5-4.5	- 1/8"	2 5/8"	13	3.30	1360					
1418355402B	14x6	5-4.5	0	3 1/2"	20	3.30	1870					
1518356402B	15x6	5-4.5	0	3 1/2"	23	3.30	2150					
1518357402B	15x6	6-5.5	0	3 1/2"	23	4.28	2540					



CHROME MODULAR WHEEL											
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating				
1418296402B	14x6	5-4.5	0	3 1/2"	20	3.30	1870				
1526146402B	15x5	5-4.5	- 5/8"	2 3/8"	20	3.30	1870				
1518363402B	15x6	5-4.5	0	3 1/2"	22	3.30	2150				
1518332402B	15x6	6-5.5	0	3 1/2"	22	4.28	2540				
1618333402B	16x6	6-5.5	0	3 1/2"	27	4.28	3200				
1626900402B	16x6	8-6.5	0	3 1/2"	27	5.15	3200				
1627135402B	16x7	8-6.5	0	4"	29	5.15	3100				





Wheels - Trailers

Boat Trailers, Cargo Trailers, Horse & Stock Trailers, RV-Towable Utility & Specialty Trailers

	3		,	, , ,	,		
HIGHWAY S	STANDARD-	WHITE AND (ALVANIZED				
Wite Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
0815443266B	8x3.75	4-4.0	0	2 3/8"	4.5	2.812"	900
0810923266B	8x3.75	5-4.5	0	2 3/8"	4.5	2.812"	900
0815293266B	8x5.375	4-4.0	-0.75	2 7/16"	5.0	2.812"	900
0815295266B	8x5.375	5-4.5	-0.75	2 7/16"	5.0	2.812"	900
0815301266B	8x7	4-4.0	0	4"	6.5	2.500"	900
0815299266B	8x7	5-4.5	0	4"	6.5	2.812"	900
1015239266B	10x6	4-4.0	0	3 1/2"	10.5	2.500"	900
1015240266B	10x6	5-4.5	0	3 1/2"	10.5	2.812"	900
Galvanized Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
0815443400	8x3.75	4-4.0	0	2 3/8"	4.5	2.812"	900
0810923400	8x3.75	5-4.5	0	2 3/8"	4.5	2.812"	900
0815293400	8x5.375	4-4.0	-0.75	2 7/16"	5.0	2.812"	900
0815295400	8x5.375	5-4.5	-0.75	2 7/16"	5.0	2.812"	900
0815301400	8x7	4-4.0	0	4"	6.5	2.500"	900
0815299400	8x7	5-4.5	0	4"	6.5	2.812"	900
1015239400	10x6	4-4.0	0	3 1/2"	10.5	2.500"	900
1021583400	10x6	5-4.5	0	3 1/2"	10.5	2.812"	900

Wheels - Ag & Trailer





Wheels - Trailers

Boat Trailers, Cargo Trailers, Horse & Stock Trailers, RV-Towable Utility & Specialty Trailers

4 WINDOW	DUAL TRA	ILER WHEEL					
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
1619880284	16x6	8-6.5	N/A	8 5/8"	43	4.88	3200
1621472284	16x6	8-6.5	N/A	8 5/8"	43	4.77	3200



CONVENTIO	NAL TRAIL	ER WHEEL					
Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating
1626891284B	16x6	8-6.5	+.50	4"	27	4.880	3960

Black Rock Series 908B Yuma Toy Hauler Wheel

- Name: Series 908B Yuma
- Construction: 1-Piece Aluminum
- Finish: Matte Black
- Offset: RWD
- Lug Nut Type: Conical Seat, Not Included, Order Separately
- Cap Not Included

- . Engineered and Tested for Trailer Use
- S.A.E. J1204 Compliant
- Torq Lock™ Mounting System
- Steel Lug Inserts



BLACK ROCK TOY HAULER WHEELS

Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Contour	Capacity
MATTE BLACK								
908B561235	15x6	5x4.5	0	3 1/2"	20	3.195	J	2150
908B566035	15x6	6x5.5	0	3 1/2"	20	4.280	J	2830
908B668035	16x6	8x6.5	0	3 1/2"	24	4.900	J	3960

Black Rock Series 908M Yuma Toy Hauler Wheel

- Name: Series 908M Yuma
- Construction: 1-Piece Aluminum
- Finish: Machined / Clear Coated
- Offset: RWD
- Lug Nut Type: Conical Seat, Not Included, Order Separately
- Cap Not Included

- Engineered and Tested for Trailer Use
- S.A.E. J1204 Compliant
- Torq Lock™ Mounting System
- Steel Lug Inserts



BLACK ROCK TOY HAULER WHEELS

Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Contour	Capacity
MACHINED W/CLEAR CO	TAC							
908M561235	15x6	5x4.5	0	3 1/2"	20	3.195	J	2150
908M566035	15x6	6x5.5	0	3 1/2"	20	4.280	J	2830
908M668035	16x6	8x6.5	0	3 1/2"	24	4.900	J	3960

Wheels - Ag & Trailer



Black Rock Series 910B Intruder Toy Hauler Wheel

- Name: Series 910B Intruder
- Construction: 1-Piece Aluminum
- Finish: Matte Black
- Offset: RWD
- Lug Nut Type: Conical Seat, Not Included, **Order Separately**
- Cap Not Included

- Engineered and Tested for Trailer Use
- S.A.E. J1204 Compliant
 Torq Lock™ Mounting System
- Steel Lug Inserts



<u>BLACK ROCK</u> TOY HAULER WHEELS

Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Capacity
MATTE BLACK							
910B561235	15x6	5x4.5	0	3 1/2"	20	3.195	2150
910B566035	15x6	6x5.5	0	3 1/2"	20	4.280	2830
910B668035	16x6	8x6.5	0	3 1/2"	24	4.900	3960

Black Rock Series 910S Intruder Toy Hauler Wheel

- Name: Series 910S Intruder
- Construction: 1-Piece Aluminum
- Finish: Silver Paint/Machined
- Offset: RWD
- Lug Nut Type: Conical Seat, Not Included, **Order Separately**
- Cap Not Included

- Engineered and Tested for Trailer Use
- S.A.E. J1204 Compliant
 Torq Lock™ Mounting System
- Steel Lug Inserts



BLACK ROCK TOY HAULER WHEELS

Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Capacity
SILVER PAINT MACHINED							
910S561235	15x6	5x4.5	0	3 1/2"	20	3.195	2150
910S566035	15x6	6x5.5	0	3 1/2"	20	4.280	2830
910S668035	16x6	8x6.5	0	3 1/2"	24	4.900	3960



Black Rock Series 922MB and 922MS CrossTrax Toy Hauler Wheel

12" & 13" CrossTrax

- Name: Series 922MB and MS CrossTrax
- Construction: 1-Piece Aluminum
- Finish: MB: Machined W/Black Accents/Clear Coated S.A.E. J1204 Compliant
- Finish: MS: Machined W/Silver Accents/Clear Coated
 Torq Lock™ Mounting System
- Offset: "0" RWD
- Lug Nut Type: Conical Seat, Not Included, Order Separately
- Cap Not Included
- Engineered and Tested for Trailer Use

- Steel Lug Inserts
- 12" and 13" sizes designed with 5 spokes



14", 15", and 16" CrossTrax

BLACK ROCK TOY HAULER WHEELS

Part Number	Rim Size	Bolt Pattern	Offset (+/-)	Rear Spacing	Shipping Weight	Center Bore	Load Rating	Cap Part Number
MACHINED & BLACK ACCENTS W/CLEAR COAT								
922MB241225	12x4	5x4.5	0	2 1/2"	9	3.195	1520	231922BR
922MB351227	13x5	5x4.5	0	2 3/4"	13	3.195	1660	231922BR
922MB4551232	14x5.5	5x4.5	0	3 1/4"	15	3.195	1900	231922BR
922MB561235	15x6	5x4.5	0	3 1/2"	15	3.195	2150	231922BR
922MB566035	15x6	6x5.5	0	3 1/2"	18	4.280	2830	242522BR
922MB666035	16x6	6x5.5	0	3 1/2"	20	4.280	3200	242522BR
922MB668035	16x6	8x6.5	0	3 1/2"	20	4.900	3960	249022BR
MACHINED & SILVER ACCENTS W/CLEAR COAT								
922MS241225	12x4	5x4.5	0	2 1/2"	9	3.195	1520	231922BR
922MS351227	13x5	5x4.5	0	2 3/4"	13	3.195	1660	231922BR
922MS4551232	14x5.5	5x4.5	0	3 1/4"	15	3.195	1900	231922BR
922MS561235	15x6	5x4.5	0	3 1/2"	15	3.195	2150	231922BR
922MS566035	15x6	6x5.5	0	3 1/2"	18	4.280	2830	242522BR
922MS666035	16x6	6x5.5	0	3 1/2"	20	4.280	3200	242522BR
922MS668035	16x6	8x6.5	0	3 1/2"	20	4.900	3960	249022BR

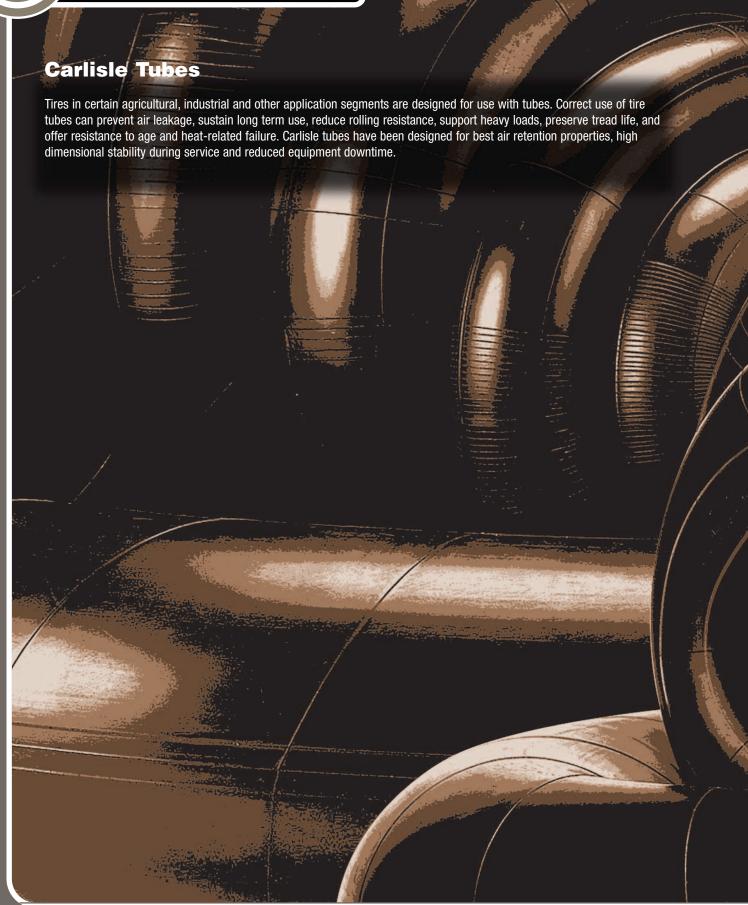
Wheels - AG & Trailer

Wheels - Ag & Trailer

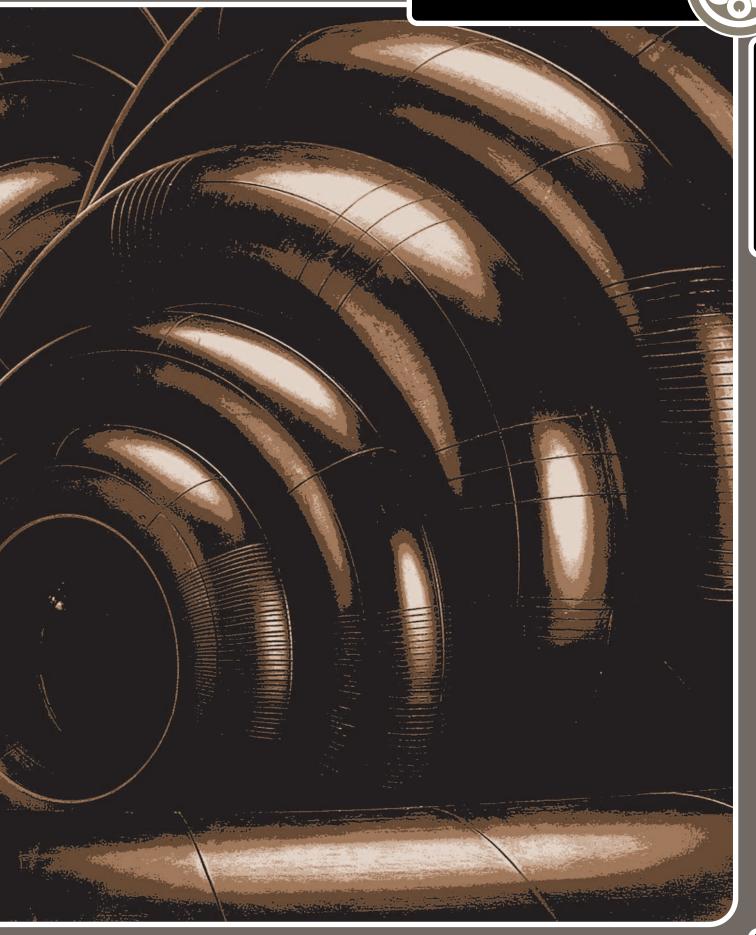


NOTES:	





Tubes/Flaps





Tubes/FlapsLawn & Garden, Industrial, ATV, Golf Car, Truck, Passenger, Farm, Grader & Mining Applications

Lawii & Gardell, Illuustrial, Arv, Goli Cal, Truck, Passenge									
LAWN & GARDE	N, INDUS	TRIAL, 1	RAILER		RADIAL ATV, CONTINUED				
Size	Product Code	Valve	Unit Weight	Units Per Case	Size	Product Code	Valve	Unit Weight	Units Per Case
9 x 3.50 - 4	320030	TR87	0.4	10	AT24/26 x 12R12	321051	TR6	3.4	10
9 x 3.50 - 4	320031	JS87P	0.4	10	AT 26 x 8/9 R14	324500	TR6	2	10
2.80/2.50 - 4	320050	TR87	0.3	10					
2.80/2.50 - 4	320010	JS87P	0.3	10	RADIAL PASSENG	ED			
4.10/3.50 - 4	320100	TR87	0.4	10	NADIAL FASSLING	1-n			
4.10/3.50 - 4	320040	TR13	0.4	10	DR12/4.00/4.50/4.80/5.30-1		TR13	.9	10
4.10/3.50 - 4	320020	JS87P	0.4	10	ER 12/13	322160	TR13	0.9	10
3.40/3.00 - 5	320150	TR87	0.4	10	FR 13/14	322010	TR13	1.6	10
4.10/3.50 - 5	320200	TR87	0.6	10	FR 15	322170	TR13	1.4 1.8	10
4.10/3.50 - 5	320070	TR13	0.5	10	GR 13/14/15 KR 14/15	322020 322030	TR13 TR13	2.4	10
4.10/3.50 - 5	320060	JS87P	0.5	10	MR 14/15	322040	TR13	2.8	10
10/4.50 - 5	323980	TR87	0.5	10	GR/KR 16	322050	TR13	2.0	10
11/4.00 - 5	320080	TR87	0.5	10	GR/KR 16	322190	TR15CW	1.8	10
11/6.00 - 5	323520	TR87	0.6	10		0.2			
11/7.10 - 5	323970	TR87	0.7	10	RADIAL LIGHT TR	UCK			
4.10/3.50 - 6	320250	TR87	0.5	10		_	TD150	0.4	10
4.10/3.50 - 6	320160	TR13	0.6	10	7.00/7.50R 15	322070	TR150	2.4	10
13 x 5.00 - 6	320260	TR87	0.6	10	7.00/7.50R 15	322230	TR13CW	2.3	10
13 x 5.00 - 6	323790	TR13	0.6	10	7.00/7.50R 16	322060	TR150	2.5	10
13x6.50 - 6	320090	TR87	0.6	10	7.00/7.50R 16	322200	TR13	2.5	10
13x6.50 - 6	320170	TR13	0.6	10	7.00/7.50R 16	322210	TR440	2.6	10
5.30/4.50 - 6	320270	TR87	0.6	10	7.00/7.50R 16	322220	TR15CW	2.5	10
15 x 6.00 - 6	320290	TR87	0.8	10	7.00/7.50R 16	322430	TR13CW	2.4	10
15 x 6.00 - 6	323800	TR13	0.8	10	7.00/7.50R 17/18	322440	TR440	3.5	10
3.00 - 8	320110	TR13	0.5	10		_	_	_	
3.50/4.00 - 8	320120	TR13	0.5	10	RADIAL HEAVY TI	RUCK			
3.50/4.00 - 8	320360	TR87	0.5	10	8.25R 20	322080	TR442	4.9	4
4.80/4.00 - 8	320400	TR13	0.5	10	9.00R 20	322090	TR443	6.5	4
4.80/4.00 - 8	320130	JS87C	0.6	10	10.00R 20 12/80R - 20	322100	TR444	7.2	4
5.70/5.00 - 8	320450	TR13	1.0	10	11.00R 20 13/80R - 20	322110	TR444	8.4	4
16 x 6.50/7.50 - 8	320420	TR13	1.0	10	12.00R 20 14/80R - 20	322460	TR444	8.6	4
20x7 - 8	320140	TR6	1.6	10	10.00R 22	322270	TR444	8.1	4
18 x 6.50/8.50/9.50 - 8					11.00R 22	322280	TR444	8.1	4
20 x 8.00/10.00 - 8	320410	TR13	1.6	10					
6.90/6.00 - 9	321500	TR13	1.5	10	HEAVY DUTY DIA	•			
20 x 8.00/10.00 - 10	320770	TR13	1.8	10	HEAVY DUTY BIA	S			
6.00-12	323843	TR13	1.8	10	10.00 - 20	322330	TR444	6.8	6
4.80/5.30-12 COMBO	320901	TR13	1.3	10					
23 x 8.50/9.50/10.50-12	321370	TR13	3.3	10	RV & WIDE BASE	TRIICK F	SIVE 8.	CKID CT	EED
26 x 12 - 12	321050	TR13	3.4	10					
ZO X 1Z 1Z	021000	11110	0.4	10	9.50/10 - 16.5LT	322480	TR15CW	3.9	6
DADIAL ATV					12 - 16.5	322490	TR15CW	3.9	6
RADIAL ATV					10/11R - 15LT	322310	TR13	3.9	6
AT21/22 x 11/12R8	320440	TR6	1.6	10	9.50/10R - 16.5LT	322320	TR15CW		6
AT25 x 12/13R9	321520	TR6	2.2	10	12R - 16.5LT	323990	TR15CW	3.9	6
AT20 x 8/10R10	320771	TR6	1.6	10	For tube stem and valve sten	n information	and specifi	cations, refe	r to most

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3.3

recent Tire & Rim Association publications.

AT22/23 x 8R11/12

321371



uct de Valve	Unit Weight	Units Per Case
50 TR440	2.4	6
40 TR444	3.1	6
50 TR444	3.9	6
	de Valve 50 TR440 40 TR444	de Valve Weight 50 TR440 2.4 40 TR444 3.1

MOBILE HOME	BIAS			
7/8/9 - 14.5MH	322290	TR300	2.9	6

OTR/ CONSTRUCTION/SKID STEER						
8.3/9.5/12.5 - 18/20	322000	TR15CW	3.8	6		
13.00/14.00 - 24 TG	322340	TR220A	16.9	1		

RADIAL OTR/ CONSTRUCTION/SKID STEER						
14R17.5	323111	TR300	5.5	3		
15R19.5	323131	TR15CW	7.1	3		
13.00/14.00R24 TG	322341	TR220A	16.9	1		
17.5R25	323661	TRJ1175C	14.3	1		
20.5R25	323671	TRJ1175C	18.7	1		
23.5R25	323681	TRJ1175C	25.5	1		

HEAVY DUTY INDUSTRIAL LIFT/FORK TRUCK MINING						
5.70/5.00 - 8	323820	JS2	0.99	36		
5.70/5.00 - 8NHS						
4.80/4.00 - 8/9NHS	322410	JS2	0.60	12		
7.00 - 12NHS	322420	TR440	2.40	6		
6.90/6.00 - 9	323830	JS2	1.50	28		
6.50 - 10	323840	JS2	1.76	22		
7.50/8.25-15 COMBO	323850	TR440	3.00	14		
28 x 9 - 15	323860	TR440	3.00	14		
8.25 - 15	323870	TR442	3.40	12		
2.50 - 15	323880	TR440	2.47	11		
3.00 - 15	323890	TR440	3.53	10		
28 x 12 - 15	323900	TR440	3.75	10		
32 x 12 - 15	323910	TR440	3.99	10		
7.50 - 16	323940	TR440	3.02	14		
29 x 8 - 15	323920	TR440	3.00	14		

FARM FRONT BIAS					
Size	Product Code	Valve	Unit Weight	Units Per Case	
4.00/5.90/6.00-15SL	322350	TR15	1.4	6	
5.50/5.90/6.00/6.40-15/16SL	. 322120	TR15	1.8	6	
6.50/7.00/7.50/8.00-15/16SL	322360	TR15	2.5	6	
10.00 - 15/16SL	322130	TR15CW	4.1	6	
11.00 - 16SL	322370	TR15CW	3.9	6	
6.50/7.00/7.50 - 18SL	322140	TR15	2.9	6	
4.00 - 18/19SL	322380	TR15	1.3	6	
8.3/9.5/12.5 - 18/20	322000	TR15CW	3.8	6	

REAR FARM RAI	DIAL			
11.2/12.4R-24	323960	TR218A	6.7	4
7.5R24SL, 7.5/8.3/9.5-24	323601	TR218A	6.6	8
13.6/14.9R - 24	323950	TR218A	10	3
14.9 - 16.9/17.5LR-24	323760	TR218A	12.8	3
18.4/19.5L/21LR-24	323770	TR218A	16.3	2
11.2/12.4R-28,				
11.25R28SL	323591	TR218A	8.5	3
13.6/14.9R - 28/30	323750	TR218A	12.1	3
13.6/14.9R - 26/28	324110	TR218A	10.6	3
16.9/18.4R - 26/28	323730	TR218A	14.9	2
14.9R - 30	323741	TR218A	13.2	3
16.9/18.4R - 30	323780	TR218A	16.7	2
11.2R - 34,				
11.2/12.4R - 36	323651	TR218A	9.1	3
24.5 R - 32	323742	TR218A	24.8	2
13.6/14.9R - 34	324120	TR218A	12.1	3
16.9/18.4R - 34	323700	TR218A	18.2	2
13.6/14.9 R -36	323621	TR218A	15.4	3
11.2/12.4 R - 38	323631	TR218A	9.1	3
14.9R-36,13.6/14.9/15.5R-3	8 323720	TR218A	15.4	3
16.9/18.4R - 38	323690	TR218A	19.4	2
20.8R - 38	323710	TR218A	25.3	2
18.4/20.8R - 42	323740	TR218A	20.5	2
16.9/18.4R - 46	323693	TR218A	22.6	2

	HD SEVERE SER	VICE-R	EAR FARN	A RADIA	AL
	16.9/18.4R - 38	323691	TR218A	21.4	1
	18.4/20.8R - 42	323692	TR218A	26.0	1
1	16.9/18.4R - 46	323694	TR218A	25.8	1

For tube stem and valve stem information and specifications, refer to most recent Tire & Rim Association publications.



Tubes/FlapsLawn & Garden, Industrial, ATV, Golf Car, Truck, Passenger, Farm, Grader & Mining Applications

FARM IMPLEMENT BIAS					
Size	Product Code	Valve	Unit Weight	Units Per Case	
8.5/9.5/11L-14 and					
8.5/9.5L15	322390	TR13	2.9	6	
11L - 15/16SL	322150	TR218A	4.2	6	
11L - 15/16SL	322400	TR15CW	3.8	6	
12.5 - 15/16SL	322470	TR218A	3.8	6	
12.5 - 15/16	323810	TR15CW	3.8	6	
13.6/14L-16.1	320032	TR218A	7.2	7	
16.5/18.4L-16.1	320033	TR218A	10.1	4	
21.5L-16.1	320034	TR218A	12.1	2	

TUBELESS VALVE STEMS						
Size	Product Code	Rim Hole Dr (inch)	Length (inch)			
TR412	010200000007	0.453	0.88			
TR413	010200000005	0.453	1.25			
TR600HP*	010200000008	0.453	1.27			

^{*} High Pressure

RADIAL INDUSTRIAL FLAPS						
8R3.0	05508	0.44	20			
8R7.0	12311	1.6	15			
9R6.7	11009	0.66	20			
10R6.7	12310	0.68	15			
12R6.0	12812	0.88	15			
15R10.00	19015	3.97	10			
16R6.50/7.00/7.50/8.25	17016	2.54	14			
15R6.50/7.00/7.50/8.25	17015	2.38	14			
20R7.50/8.25	17020	3.42	10			
20R8.25	18020	3.53	8			
20R9.00/10.00	20520	4.63	7			
22R10.00/11.00	20522	5.29	6			
20R11.00/12.00	21020	5.84	6			
20R13.00/14.00	23020	7.05	4			
24R11.1- Off Center	19016	6.9	4			
24R11.1- Center	21024	6.9	5			

For tube stem and valve stem information and specifications, refer to most recent Tire & Rim Association publications.



Tubes/FlapsInner Tube Fitment Charts - Industrial, Fun-Kart, Lawn & Garden Sizes

INNER TUBE FITM	INNER TUBE FITMENT CHART				
Size	Product Code	Valve	Also Fits		
4.10/3.50 - 4	320100	TR-87	11 x 4.00 - 4		
4.10/3.50 - 5	320200	TR-87	11 x 4.00 - 5		
13 x 5.00 - 6	320260	TR-87	12 x 5.00 - 6, 14 x 4.50 - 6		
5.30/4.50 - 6	320270	TR-87	13 x 6.50 - 6, 14.5/7.00 - 6		
18 x 6.50/7.50 - 8	320410	TR-13	18 x 8.50/9.50 - 8, 20 x 8.00/9.00/10.00 - 8		
23 x 8.50/9.50 - 12	321370	TR-13	22 x 7.50/9.00 - 12, 23/24 x 10.50 - 12		
26 x 12.00 - 12	321050	TR-13	24 x 12.00 - 12, 26 x 10.50 - 12		

Inner Tube Fitment Charts - ATV Tires

RADIAL ATV TUB	E FITME	NT CHART				
AT21/22 x 11/12R8	320440	TR6	18 x 8-8	AT20 x 7-8	AT22 x 9R8	AT21 x 8R9
			18 x 8.5/9.5-8	AT20 x 10/11-8	AT22 x 10R8	AT20 x 7R9
			18 x 10/11-8	AT21 x 10/11R8	AT22 x 11R8	AT22 x 7R9
			19 x 8.5/9.5-8	AT21 x 12R8	AT22 x 12R8	AT23 x 8R9
			19 x 10/11-8			AT22 x 11R9
AT25 x 12/13R9	321520	TR6	AT24 x 11R9	AT25 x 11R9	AT24 x 11R10	AT26 x 12R10
			AT24 x 12/13R9	AT25 x 12R9	AT25 x 11R10	
			24 x 13.5-9		AT25 x 12R10	
			25 x 13.5-9			
AT20 x 8/10R10	320771	TR6	AT18 x 10R10	AT21 x 7R10	AT22 x 8R10	AT23 x 9R10
			AT18 x 11R10	AT22 x 7R10	AT22 x 10R10	AT23 x 10R10
			20 x 7.5-10	AT23 x 7R10	AT22 x 11R10	
			AT20 x 8R10		22 x 12.5-10	
			AT20 x 10R10			
			AT20 x 11R10			
AT22/23 x 8R11/12	321371	TR6	AT23 x 8-11	AT23 x 8R12	AT23 x 10R12	
			AT24 x 8-11	AT24 x 8R12	AT24 x 10R12	
			AT24 x 9-11	AT25 x 8R12	AT25 x 10R12	
			23.5 x 8-11	AT23 x 9R12		
AT24/26 x 12R12	321051	TR6	AT24 x 12R12	AT25 x 8R11/12	AT26 x 10R12	AT25 x 11R12
			AT25 x 12/13R12	AT26 x 8R11/12	AT26 x 12R12	AT26 x 11R11/12
				AT27 x 8R11/12		AT27 x 11/12R12
AT26X8/9R14	324500	TR6	AT26X8R14			
			AT26X9R14			

Inner Tube Fitment Charts - LT Tires

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RADIAL LT TUBE FITMENT CHART						
700/750R15LT	322230	TR13CW	670R/710R750R15LT	P215/75R15		
GR/HR/LR15LT		P225/75R15				
			LT215/225/235R15LT	P235/75R15		
			LT245/70R15LT	P245/70R15		
			LT255/70R15LT	P255/70R15		
700/750R15	322070	TR150	670R/710R750R15LT	P235/245/70R15		
			LT215/235/75R15	P255/65R15		
				P255/60R15		
700/750R16LT	322060	TR150	GR/HR/LR16LT			
			LT215/235/85R16			
			LT225/245/265/75R16			

For tube stem and valve stem information and specifications, refer to most recent Tire & Rim Association publications.



Tubes/FlapsInner Tube Fitment Charts - LT Tires

RADIAL LT TUBE FITMENT CHART, CONTINUED						
Size	Product Code	Valve	Also Fits			
700/750R16LT	322200	TR13	LR78-16LT	LT235/65R16	P265/75R16	P235/75R16
			LT225/70R16	LT235/70R16	P215/225/75R16LT	P235/65R17
			LT235/75R16	LT245/70R16	P225/70R16	P245/70R16
			LT225/85R16	LT245/75R16	P225/235/85R16	P255/70R16
			LT235/85R16	LT255/70R17	P235/65R16	P255/60R17
			LT255/60R17	LT235/65R17	P235/70R17	P265/70R16
			LT215/235/85R16	P245/75R16	P265/60R17	
700/750R16LT	322220	TR15CW	GR/HR/LR78-16LT	MR16HD	P215/225/75R16LT	
			LT215/235/85R16	LR78-16LT		
			LT225/85R16	LT225/70R16		
			LT235/70R16	LT235/75R16		
			LT245/70R16	LT255/70R16	8.25R16LT	
7.00/7.50R16LT	322210	TR440				
700/750R16LT	322430	TR13CW	LT215/235/85R16	MR16HD		
700/750R17/18	322440	TR440	P265/60R17	P255/60R17	P235/65R17	
			LT255/70R17	LT235/65R17		
			LT255/60R17			
9.50/10R16.5	322320	TR15CW	31 x 10.50R16.5LT	LT265/60D16.5		
12R16.5LT	323990	TR15CW	33 x 12.50R16.5LT	305/70D16.5NHS	305/90D16.5NHS	

Inner Tube Fitment Charts - Rear Farm Tires

REAR FARM RADIAL

18.4R/20.8R-42

16.9/18.4R-46

323740/323692

323693/323694 TR218A

	Product		
Size	Code	Valve	Also Fits
11.2/12.4R-24	323960	TR218A	320/85R24
13.6/14.9R-24	323950	TR218A	340/85R24, 380/85R24
14.9-16.9/17.5LR-24	323760	TR218A	460/70R24
18.4/19.5L/21LR-24	323770	TR218A	500/70R24, 540/70R24
13.6/14.9R-28/30	323750	TR218A	340/85R28, 380/85R28, 380/85R30
13.6/14.9R-26/28	324110	TR218A	340/85R28, 380/85R28
16.9/18.4R-26/28	323730	TR218A	480/80R26
14.9R-30	323741	TR218A	380/85R30
16.9/18.4R-30	323780	TR218A	420/90R30, 480/80R30
24.5R-32	323742	TR218A	650/75R-32
13.6/14.9R-34	324120	TR218A	380/85R34
16.9/18.4R-34	323700	TR218A	420/85R34, 480/85R34
11.2/12.4R-38	323631	TR218A	290/90R-38
14.9R-36, 13.6/14.9/			
15.5R-38	323720	TR218A	380/80R38
16.9/18.4R-38	323690/32369	91 TR218A	480/80R38
20.8R-38	323710	TR218A	520/85R38

480/80R42, 520/85R42

420/80R46, 480/80R46

For tube stem and valve stem information and specifications, refer to most recent Tire & Rim Association publications.

TR218A

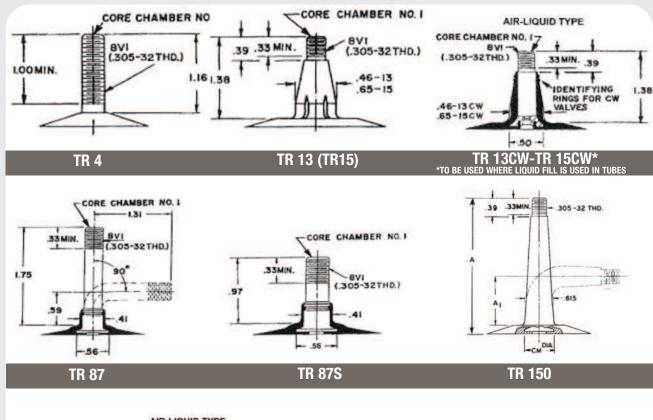


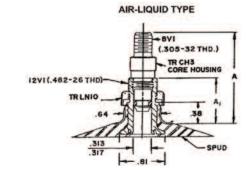
Tubes/Flaps
Inner Tube Fitment Charts - Passenger/Trailer tires

Size	Product Code	Valve	Also Fits			
2/4.00/4.50/4.80/5.30-12	323844	TR-13	DR12			4.00-12
2/ 1100/ 1100/ 1100/ 0100 12	020011					4.50-12
						4.80-12
						5.30-12
ER 12/13	322160	TR-13	A78-13	145/80R12/13	185/60R13	5.00-12/13
			135R12	155/80R13	195/60R13	5.20-12/13
			145R12/13	165/70R12/13	AR78-12	5.50-12
			155R12/13	155/70R12	BR78-12	5.60-12/13
			165R13			6R12SL
FR 13/14	322010	TR-13	A78-13/14	165R14	185/70R13/14	6.00-13/14
			B78-13/14	165/80R13/14	205/60R13/14	6.15-13
			A70-13	175/80R13	185/60R14	6.40-13
			B70-13/14	155/80R14	195/60R14	6.50-13
			A60-13/14	165/75R13/14	AR78-13/14	6R14SL
			B60-13/14	175/75R13/14	BR78-13/14	7R14SL
			175R13	185/75R13	AR70-13	
	000:=:		155R14	175/70R13/14	BR70-13/14	
FR 15	322170	TR-13	A78-15	175R15	195/60R15	5.00-15
			B78-15	155/80R15	205/60R15	5.50-15
			B70-15	165/80R15	AR78-15	6.00-15
			155R15	175/75R15	BR78-15	
OD 40/44/45	000000	TD 10	165R15	185/70R15	BR70-15	7.00040/44
GR 13/14/15	322020	TR-13	C78-13/14/15	G60-14	215/60R14/15	7.00R13/14 6.50R14
			D78-13/14/15 E78-14/15	185R13/14/15	225/60R14/15	7.35R14
				195R13/14/15 175R14	245/60R14	6.85R15
			F78-14/15 C70-13/14/15	185/80R13/14	CR78-13/14/15 DR78-13/14/15	LT195/75R14
			D70-13/14/15	175/80R14	ER78-14/15	700R14LT
			E70-14/15	195/75R13/14/15	FR78-15	7.9R14LT
			F70-14/15	185/75R14/15	CR70-13/14/15	26 x 850R14LT
			C60-14/15	205/75R14	DR70-13/14/15	27 x 850R14LT
			D60-14/15	195/70R13/14/15	ER70-14/15	27 x 750R15LT
			E60-14/15	205/70R13/14/15	FR70-14/15	ZI X I JUITIJLI
			F60-14/15	235/6013/14	6.70R13/14	
KR 14/15	322030	TR-13	G78-14/15	225R15	235/60R15	7.75R14/15
141 1-1/10	022000	111 10	H78-14/15	195/80R15	245/60R15	8.00R14/15
			G70-14/15	215/75R14/15	FR78-14	8.25R14/15
			H70-14/15	225/75R14	GR78-14/15	8.55R15
			H60-14/15	205/75R15	HR78-14/15	
			G60-15	215/70R14/15	GR70-14/15	
			205R14/15	225/70R14/15	HR70-14/15	
			215R14/15	255/60R14	7.50R14/15	
MR 14/15	322040	TR-13	J78-14/15	M60-14/15	265/60R14/15	LR70-15
			K78-15	N60-15	275/60R14/15	8.50R14
			L78-15	225R14	255/60R15	8.85R14/15
			N78-15	235R15	JR78-14/15	9.00R14/15
			J70-14/15	235/75R14/15	KR78-15	9.50R14
			K70-15	225/75R15	LR78-15	9.15R15
			L70-15	235/70R14/15	NR78-15	
			J60-14	245/70R14/15	JR70-14/15	
			L60-14/15	255/70R15	KR70-15	
GR/KR 16	322050	TR-15	F78-16	FR78-16	5.50R16	7R16SL
			H78-16	HR78-16	6.00R16	8R16SL
			L78-16	JR78-16	6.50R16	
			LR78-16	6.70R16		
				7.00R16		
				7.50R16		
GR/KR 16	322190	TR-15CW	F78-16	FR78-16	8.00R16	
			H78-16	HR78-16	8.25R16	
			L78-16	LR78-16		

For tube stem and valve stem information and specifications, refer to most recent Tire & Rim Association publications.

Tubes/Flaps - Tube Stems

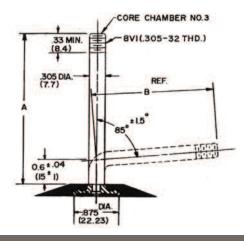




TR 218A/220A SERIES

	Α	В
TR 218A	3.35"	3.0"
TR 220A	4.53"	4.1

TR 218A/220A



TR 440 SERIES

	Α	В	
TR 440	3.35"	3.0"	- 70
TR 442	4.53"	4.1"	
TR 443	4.92"	4.5	is.
TR 444	5.51"	5.1	

TR 440 SERIES

IMPORTANT: FOR ADDITIONAL TUBE STEM INFORMATION, REFER TO TIRE & RIM ASSOCIATION PUBLICATIONS.

Warranty

Limited Warranty

Highway / Non-Highway Tire Warranty

SPECIALTY TIRE WARRANTY

CTP Transportation Products ["CTP"] warrants, subject to the terms, conditions and limitations stated herein, CTP's tires and wheels to be free from defects in materials and workmanship.

CTP's liability for tires and wheels shall be limited to replacement of any defective tire or wheel plus any applicable taxes.

1. THE CTP Transportation Products WARRANTY ["Warranty"]

applies only to the Original Purchaser of the CTP tires and/or wheels for TWO YEARS from the date of purchase.

- (a) The Warranty for the coating of the wheel is for a period of ninety (90) days from the date of purchase.
- The Warranty is void if the tire or wheel fails due to damage from improper inflation pressures, exceeding the maximum speed limit, or overloading the tire beyond the maximum load capacity stated on the sidewall.
- The Warranty does not cover incidental or consequential damages, including, but not limited to, lost time, inconvenience, loss of vehicle use, cost of towing or transportation, related property damage or consequential damages of any type or nature.
- 4. The Warranty does not cover mounting and balancing charges.
- The Warranty is void if a covered tire is worn past last 3/32 of tread depth at any point on the tread contact surface.
- 6. The Warranty DOES NOT apply to the following:
 - (a). continued use while run flat or under a state of acute under-inflation
 - (b). tire damage or irregular wear due to road hazard, including puncture, cut, impact break, bulge, snag, stone drill, or collision
 - (c). repaired tubes, tires or wheels
 - (d). tires or wheels used in racing or competition
 - (e). tires or wheels subjected to overloading, improper mounting, use of an incorrect rim, purposeful abuse or chemical contamination
 - (f). tires or wheels which have been patched, plugged or repaired or into which liquid balancers or sealants have been introduced
 - (g). cosmetic irregularities
- CTP makes no expressed claims of expected tire wear. Variables that affect tire wear are driving conditions, load and tire inflation pressure.

To obtain warranty adjustments or warranty information contact your CTP dealer or call CTP's Customer Care Unit at 1-800-260-7959 or fax to 1-800-352-0075. Claims must be made within 30 days of discovery of irregularity. CTP reserves the right to inspect all products before making adjustments.

THERE ARE NO WARRANTIES EITHER EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. CTP SALLL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. NO REPRESENTATIVE OF CTP HAS AUTHORITY TO MAKE ANY REPRESENTATIONS OR PROMISES EXCEPT AS STATED HEREIN.

Some states do not permit limitations on the period of an implied warranty and do not permit the exclusion or limitation of incidental or consequential damages, therefore the above limitations or exclusions may not apply. This warranty provides specific legal rights. Other rights may vary according to the state/province in which the original purchaser is located.

NOTE: All Specifications subject to change without notice Rev. 11/09

Highway / Non-Highway Tube Warranty

TUBE WARRANTY

CTP Transportation Products ["CTP"] warrants, subject to the terms, conditions and limitations stated herein, its Highway/Non-Highway Tubes (tubes) to be free from defects in materials and workmanship.

1. THE CTP WARRANTY ["Warranty"]

applies only to the original purchaser of the tubes and only if they are used in the service for which they are intended. Rear tractor tubes are warranted for a period of five (5) years from date of manufacture. All other tubes are warranted for a period of three (3) years from date of manufacture. A covered tube will be warranted in the following manner:

- (a) replace tube
- (b) refund cost of tube (proof of purchase required)
- The Warranty is void if the tube fails due to damage from improper inflation pressures, exceeding or overloading the tube/tire beyond the maximum load capacity stated on the sidewall.
- The Warranty does not cover incidental or consequential damages, including, but not limited to, lost time, inconvenience, loss of vehicle use, cost of towing or transportation, related property damage or consequential damages of any type or nature.
- 4. The Warranty does not cover mounting and balancing charges.
- The Warranty **DOES NOT** apply to the following:
 - (a) repaired tubes
 - (b) tubes used in racing or competition
 - (c) tubes subjected to road hazards (punctures, cuts, stubble damage, impact, valve pulled from tube, etc)., overloading, under-inflation, mounting damage, fitment to incorrect rim, purposeful abuse or chemical contamination
 - (d) tubes into which liquid balancers or sealants have been introduced
 - (e) cosmetic irregularities
 - f) weather checking caused by improper storage

To obtain warranty adjustments or warranty information contact your CTP dealer or call CTP's Product Service Department at 1-800-260-7959 or fax to 1-800-352-0075. Claims must be made within 30 days of discovery of defect. CTP reserves the right to inspect all products before making adjustments. THERE ARE NO WARRANTIES EITHER EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. CTP SHALL NOT BE LIBALE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. NO REPRESENTATIVE OF CTP HAS AUTHORITY TO MAKE ANY REPRESENTATIONS OR PROMISES EXCEPT AS STATED HEREIN.

Some states do not permit limitations on the period of an implied warranty lasts and do not permit the exclusion or limitation of incidental or consequential damages, therefore, the above limitations or exclusions may not apply. This warranty provides specific legal rights. Other rights may vary from state/province to state/province. NOTE: All specifications subject to change without notice.

Agricultural Tire Warranty

Workmanship & Materials Warranty

WARRANTY

CTP Transportation Products, LLC ("CTP") ["Warranty"] warrants, subject to the terms, conditions and limitations stated herein, tires to be free from defects in materials and workmanship.

CTP's liability for tires and wheels shall be limited to replacement of any defective tire or wheel plus applicable taxes

- 1. This warranty applies to the original consumer of the CTP product(s) for a period of five (5) years from the date of purchase or from the date of tire manufacture. (Proof of purchase must be provided by consumer if using date of purchase as basis for service time.)
- 2. This warranty DOES NOT cover incidental or consequential damages, including, but not limited to, lost time, lost wages, inconvenience, loss of equipment use, cost of service work or transportation, related property damage, personal injury or consequential damages of any type or nature.
- What is warranted? This warranty applies to CTP Front Farm, Implement, and Rear Tractor Tires, purchased after 06/30/08. (Skid Steer Tires are covered under our Specialty Tire Warranty). If any tire becomes unserviceable due to defective workmanship or materials, (conditions which may be within CTP's control), CTP will replace the defective product with an equivalent new CTP Tire on a pro rata basis.
- This warranty is void if a covered tire is worn past 3/32" of tread depth at any point on the tread contact surface.
- Any tires submitted for ride condition, issues must be presented by the consumer within the first six (6) months of service if accompanied by Proof of Purchase.
- 6. This warranty **DOES NOT** cover mounting, balancing, or related service/labor charges.
- 7. This warranty **DOES NOT** apply to the following:
 - A. FIELD HAZARD OR STUBBLE DAMAGE (cuts, snags, punctures, chunk in tread or shoulder area, penetration from foreign objects and stubble related tire damage).
 - Overloading, improper inflation pressure, and/or resulting run flat failures.
 - Misapplication of tire or wheel components.
 - Improper repair or insertion of balancing materials or sealant.
 - Tires damaged due to chemical contamination.
 - Improper mounting or tire storage conditions.
 - Tires used in pulling contests.
 - Cosmetic irregularities or tires marked "NA" (Non-Adjustable)
 - Skid Steer Tires (See Specialty Tire Warranty)

8. Warranty Pro Rata Calculations

All calculations will be based on the date of tire manufacture or the date of purchase. If using date of purchase as basis for service time, the consumer must supply the original proof of purchase.

After the "No Charge" period, pro rata replacement tire charges are calculated as follows:

Workmanship and Materials Coverage

Service Time Replacement Tire Charge to Consumer Up to 1 Year No Charge During 2nd Year 20% Charge During 3rd Year 35% Charge 50% Charge During 4th Year During 5th Year 70% Charge

To determine the replacement price to the consumer, the pro rata percentage charge is multiplied by the CTP Tire dealer's current selling price on an equivalent CTP Tire. Appropriate taxes, mounting, or other service charges will be added to the replacement price, which is the responsibility of the consumer.

9. CTP makes no express claims of expected tire wear. Variables that effect tire wear include service and soil conditions, as well as load and tire inflation pressures.

To obtain warranty adjustments or warranty information contact your CTP dealer or call CTP's Customer Care Unit at 1.800.260.7959 in the USA or 1.800.265.6155 in Canada. Claims must be made within thirty (30) days of discovery of defect.

CTP reserves the right to inspect all products before making adjustments.

Field Hazard & Stubble Damage Warranty

Although Agricultural Field Hazards and Stubble Damage are NOT the result of defects in workmanship and materials, CTP has elected to share the burden with the original purchaser when excessive Stubble Damage or Field Hazards render a tire unusable.

- · Field Hazard- is defined as cuts, snags and punctures incurred during normal agricultural service that may render a tire unserviceable.
- Stubble Damage- is defined as the tire damage caused by severe abrasions and scarring, due to field debris, crop residue, and field stubble, which eventually render the tire unusable

What is warranted? CTP will extend a Field Hazard and Stubble Damage Policy for CTP brand R-1, R-2 and R-3 agricultural tires used in normal agricultural service for three (3) years from the date of the purchase or date of the manufacture. (Proof of purchase must be provided by the consumer if using date of purchase as basis for service time.)

- What IS NOT covered by this Field Hazard/Stubble Damage Policy:
 - A. Improper mounting or tire storage conditions.
 - B. Misapplication of tire or wheel components.
 - C. Overloading, improper inflation pressure, and/or resulting run flat failures.
 - Accident, collision, fire or vandalism.
 - Improper repair or insertion of balancing materials or sealant
 - Tires damaged due to chemical contamination.
 - G. Tires used in pulling contests.
 - H. Cosmetic irregularities or tires marked "NA" (Non-Adjustable)
- This warranty DOES NOT cover incidental or consequential damages, including, but not limited to, lost time, lost wages, inconvenience, loss of equipment use, cost of service work or transportation, related property damage, personal injury or consequential damages of any type or nature.
- Warranty Pro Rata Calculations for Field Hazard/Stubble Damage Coverage All calculations will be based on the date of tire manufacture or the consumer's date of consumer's purchase. If using date of purchase, the consumer must provide the original proof of purchase.

Pro rata replacement charges are calculated as follows:

Field Hazard and Stubble Coverage

End of 3rd Year

Replacement Tire Charge to Consumer Service Time Up to 1 Year 25% Charge During 2nd Year 50% Charge 75% Charge During 3rd Year Coverage Expires

To determine the replacement price to the consumer, the pro rata percentage charge is multiplied by the CTP dealer's current selling price on an equivalent CTP tire. Appropriate taxes, mounting, or other service charges will be added to the replacement price which is the responsibility of the consumer.

CTP makes no express claims of expected tire wear. Variables that effect tire wear include service and soil conditions, as well as load and tire inflation pressures.

To obtain warranty adjustments or warranty information contact your CTP dealer or call CTP's Customer Care Unit at 1.800.260.7959 in the USA or 1.800.265.6155 in Canada. Claims must be made within thirty (30) days of discovery of defect.

CTP reserves the right to inspect all products before making adjustments.

THERE ARE NO REPRESENTATIONS OR WARRANTIES EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE DESCRIPTION OF THE WARRANTY STATED ABOVE. CTP SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. NO REPRESENTATIVE OF CTP HAS AUTHORITY TO MAKE ANY REPRESENTATIONS OR PROMISES EXCEPT AS STATED HEREIN

Warranty, Notice

Aftermarket Styled Wheel Warranty

Workmanship & Materials Warranty

CARLISLE WHEEL LIMITED WARRANTY

Steel Wheels. CTP warrants, subject to the terms, conditions and limitations stated herein, wheels to be free from defects in materials and workmanship. Wheels are warranted to be free from structural failure for as long as the original purchaser owns the product. CTP's liability for wheels shall be limited to replacement of any defective wheel plus applicable taxes, if any. The Warranty period for steel wheel coatings, including paint, chrome plating, clear coat or other coating, is ninety (90) days from date of purchase. Surface rust can be prevented by proper care and is not covered by this warranty.

Aluminum Wheels. CTP warrants aluminum alloy wheels to be free from defects in material and workmanship under normal and intended use for a period of one (1) year from retail purchase. Wheels are warranted to be free from structural failure for as long as the original purchaser owns the product.

This Warranty is in lieu of all other express and implied warranties, including warranties of merchantability and fitness for a particular purpose. CTP agrees to repair or replace, at the sole discretion of CTP, wheels that are returned for warranty inspection to 2233 E. Philadelphia St., Ontario, California 91761 (freight pre-paid), and which, after examination show that said product has failed in normal use and service due to material and/or workmanship. Call Warranty Dept. at 909.947.1831 for additional information.

CTP, by the sale of products to Distributors and Dealers engaged in the sale of automotive parts and accessories, makes no express or implied warranty or representation as to the quality of workmanship of said distributors and dealers or the ability of any individual connected therewith to render technical advice or assistance in connection with installation or use of CTP wheels. No distributor, dealer or other entity or individual is authorized to modify or amend this Warranty in any respect.

This warranty is void if:

- A. The product has been subject to misuse, damage in transit, accident, negligence, abuse, racing, off-road use, aftermarket modification, or has been repaired or altered in any way.
- B. The product(s) have not been installed according to instructions provided with the wheels or in accordance with tire and wheel industry standards.
- C. Wheels are installed with accessories other than CTP accessories.
- D. The original sales documents are not provided for verification.
- E. The wheel(s) are not fit-checked before mounting.

CTP assumes no responsibility for diagnosis, removal and installation labor, loss of vehicle use, loss of time, inconvenience, or other consequential expense.

CTP reserves the right to make changes in design, materials or specifications, or to make product changes without prior notice or obligation to incorporate same into purchased items. This Limited Warranty gives you specific legal rights and you may also have other rights which vary from state-to-state.

Notice:

Prices and product specifications included herein are subject to change without notice. Product availability is subject to inventory. All product images, photographs and representations herein are based upon product information available at time of printing. Some products may vary in appearance. See products for actual product depiction and configuration. CTP Transportation Products, LLC ("CTP") reserves the right to change, limit or discontinue at any time, without prior notice, products, product prices, finishes, materials, applications and other specifications, including Warranty provisions.

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Trailer Tires: Tips & Best Practices

Trailer Tires: Tips & Best Practices

From a highway blowout to a construction trailer flat on the work site, trailer tire failure is an inconvenience that can be avoided. Use the correct tires, calculate the correct load and maintain the right inflation to avoid problems.

Use the Right Tire

Trailer tire requirements differ greatly from automotive or light truck tires. Trailer tires are designated "ST" for Special Trailer tires.

Automotive tires are designated "P" for Passenger or "LT" for Light Truck and are not designed for trailer use. Passenger or truck tires, with their more flexible sidewalls, can result in trailer sway problems. The stiffer, heavy duty sidewalls of ST tires are designed to control and reduce sway problems. Trailer sway is dangerous at higher speeds, with top heavy loads or on vehicles with inadequate tongue weight.

- Trailer tires are designed for use on trailer axle positions only.
- Do not use Passenger (P) or Light Truck, (LT) Automotive tires on trailers.
- Do not use Trailer tires (ST) on passenger cars or light trucks.
- An "LT" designation, when shown on a trailer tire size specifies load range only. It is not designed for use on light trucks.

The ST Difference

The construction, design, materials and testing used in ST Special Trailer tires meet the higher load requirements, duty cycles and special demands of trailering.

- Polyester cords in an ST tire are bigger than in a comparable P or LT tire.
- Steel cords used in ST tires have a larger diameter and greater tensile strength to meet additional load requirements.
- ST tire rubber compounds contain chemicals to resist weather and ozone cracking, particularly conditions resulting from extended storage and the unusual duty cycles of trailer tires.
- The slightly shallower tread depth of a trailer tire reduces sway and rides cooler, which adds to tire longevity.
- ST tires feature stiffer sidewalls, especially in the lower section which:
 - Reduces sidewall flexing causing the trailer to track straighter.
 - Diminishes the risk of trailer sway.
 - Lessens the risk of sidewall puncture and blowout.
- ST tires generally offer approximately 10% percent more load capacity than a similar LT tire and nearly 40% more than a P passenger tire.

Bias vs. Radial

Some ST trailer tires are bias-ply tires, which have crisscrossing cords of polyester and/or nylon. Trailer tires are also offered in radial construction. Radial trailer tires feature plies that run perpendicularly across the tire, with belts (some made of steel) running under the tread.

- Bias-ply trailer tires are recommended for tough, rugged performance and sidewall puncture resistance such as trailers used for construction, agriculture and some marine applications.
- Radial tires are recommended when smooth ride, tread wear, heat
 and extended tire life are important considerations. Depending upon
 the trailer duty cycle (storage time vs. actual time in use under load)
 the mileage expectation of a radial trailer tire can be from 5,000 to
 12,000 miles. However, under well maintained conditions, proper
 inflation and correct loads, considerably higher miles have
 been reported.

Load Limits

Trailers are used for one purpose, transporting loads. A major cause of trailer tire failure is overloading. It's important to know the weight of the actual load of the payload under tow, including all the toys, equipment, gas, gear, water and the trailer itself. An over-loaded tire will produce excessive heat in the sidewall and tread which can quickly cause tire degradation or blowout. Excessive heat is the number one cause of trailer tire failure. The problem increases in sunbelt areas where roadway surface temperatures are well above normal conditions.

All tires are manufactured to handle specific load limits, but in towing trailers, loads are the single greatest concern. Review the tire sidewall information and the vehicle owner's manual for vehicle load limits and proper tire inflation. Never exceed the maximum load rating stamped on the tire sidewall or the maximum vehicle load rating, whichever is less. If possible, try to distribute the load evenly across all tires so that no single tire is overloaded. Tongue weight, tongue height and especially load leveling hitches must be set properly to avoid overloading the trailer tires.

ST tires are branded with a load range (LRB, LRC, LRD, LRE and LRF) on the sidewall, listing load range letters in the sidewall description. For example, ST205/75R15LRD.

Discuss specific trailer uses to select the ST tire that is load rated for the situation.

- All tires must be identical in size for the tires to properly manage the weight of the trailer.
- The combined capacity of the tires must equal or exceed the Gross Vehicle Weight (GVW) of the axle.
- The combined capacity of all of the tires should exceed the loaded trailer weight by 20 percent.
- If a tire fails on a tandem axle trailer, replace both tires on that side.
- If the tires are replaced with tires of a larger diameter, the tongue height may need to be adjusted to maintain proper weight distribution.

Inflation

Underinflation is the number one cause of trailer tire failure. Low inflation pressure elevates tread temperature, especially as speed increases. A tire can lose up to half of its air pressure and not appear

Trailer Tires: Tips & Best Practices

to be flat. Check inflation with a quality tire gauge. Operation of a trailer tire that is 30 percent under-inflated can reduce tire lifespan by approximately 55%. An underinflated tire creates abnormal tire flexing and excessive heat causing the following:

- Tire damage and failure.
- Ride and handling disturbance.
- Reduction of tire life.
- Decreased fuel efficiency by as much as 10 percent.

Driving on tires with too much air is also not recommended. Over-inflated tires are more likely to cut, puncture or fail by sudden impact.

When replacing trailer tires, always use new valve stems.

Replacement of Trailer Tires

Trailer tires can be worn beyond use although they may appear to have adequate tread. This is because trailer tires support a lot of weight, even when not in use. It is actually better for a tire to be rolling down the road than to sit in storage, exposed to static weight and UV exposure. During use, a tire releases compound lubricants that are beneficial to tire life. Using tires also assists in preventing flat spots from developing.

If one tire fails, the remaining tires will be required to suddenly compensate by supporting the increased load. This increase of weight may overload the other tires causing a chain reaction blowout or other internal structural damage. After a blowout, check the other tires for damage and replace all tires on the side of the blowout.

Best Practices

- Any tire, no matter how well constructed, may fail when in use because of punctures, impact damage, improper inflation, overloading, or other conditions resulting from use, misuse or neglect.
- $\mbox{ High speed towing in hot conditions degrades tires significantly.}$
- Best practice: Do not exceed 60 mph while towing a trailer.
- Most ST trailer tires in the industry have a maximum speed rating of 65 mph.
- Load carrying capacity decreases as heat and stress generated by higher speed increases.
- Time and the elements weaken a trailer tire.
- 3 to 5 years is the average life expectancy of a trailer tire, regardless of mileage.
- It is estimated that in approximately three years, roughly one-third of a tire's strength is gone.
- After three years, depending upon storage and conditions of usage, consider replacing trailer tires even if they have tread depth remaining.
- After five years, trailer tires should be replaced in all cases.

Review - Best Practices for Safe Trailer Tire Use

- Select the correct tires to match the application and capacity requirements.
- Never use passenger car or truck tires for trailer use.
- Do not overload trailer tires; maximum loads are listed on the sidewall of the tire.
- Maintain air pressure at the maximum PSI recommended on the tire sidewall.
- Check tire pressure when tires are cold and in the shade.
- Use a cap on valve stems to prevent contamination of the internal rubber valve.
- Always travel with a spare and check the spare air pressure along with the other tires.
- Perform a visual inspection of trailer tires before each trip,
 Inspecting for cuts, bulges, punctures or signs of anything unusual.
- Inspect trailer wheels. If rims are bent or cracked, replacement or repair may be necessary.
- Keep trailer tires in a cool dry place and out of direct sunlight during storage.
- Use tire covers to protect tires from the harsh effects of direct sunlight, moisture and temperature extremes.
- During extended storage, use a thin piece of wood or other surface barrier under tires to extend tire life. For seasonal or extreme long term storage, elevate the trailer on blocks to take the weight off the tires. Reduce the air pressure and cover the tires to protect them from direct sunlight.
- Replace trailer tires every three to five years.
- If you experience a series of successive blowouts, something is wrong with your setup, it is not a tire problem.

When it's replacement time, Carlisle offers a complete line of tires designed for most towing applications. Whether your precious cargo is your new bass boat, construction equipment or a family travel trailer, enjoy long, safe travels using the correct tires, properly inflated and within the designated load capacity.



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