

*The journey becomes easy
when your co-traveler
is an expert.*

Americas



Agriculture



never stop rising



Doing business is a journey.
Sometimes you just cruise on, and sometimes the going gets tough. When it does, you need an expert.

An expert who helps you rise above obstacles and take your business to newer heights.

Presenting Ascenso off-highway tires.

Designed keeping in mind absolutely everything: vehicle types, terrain, weather conditions, and category needs. Our expertise comes from our vast experience in the tire business.

We have a total experience of about three decades in the off-highway tire business. Ascenso is our third off-highway tire venture, after having launched two successful off-highway tire brands in the past.

Let's begin our journey together. Welcome aboard!

**The word 'We' refers to the Mahansaria family.*



Never stop learning.
Never stop improving.
Never stop growing.
Never stop rising!

Our Brand Beliefs

- Customer first
- Long term partnership
- Competitive and world class
- High on value products
- Wide and growing range
- Tires for specific application
- Consistent quality

Our Core Values

Ownership

Respect

Agility

Never give up

Go getter, go together

Empathetic



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Tractor

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Tractor



Harvester



Implement



Flotation





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Multi-Purpose



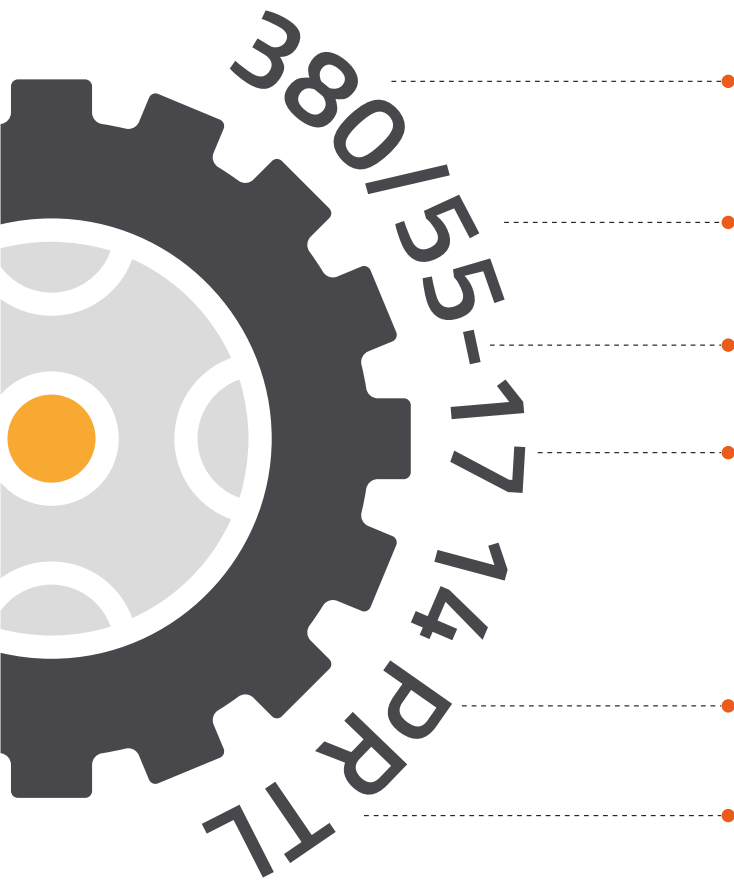

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Nominal Section Width
(in mm)

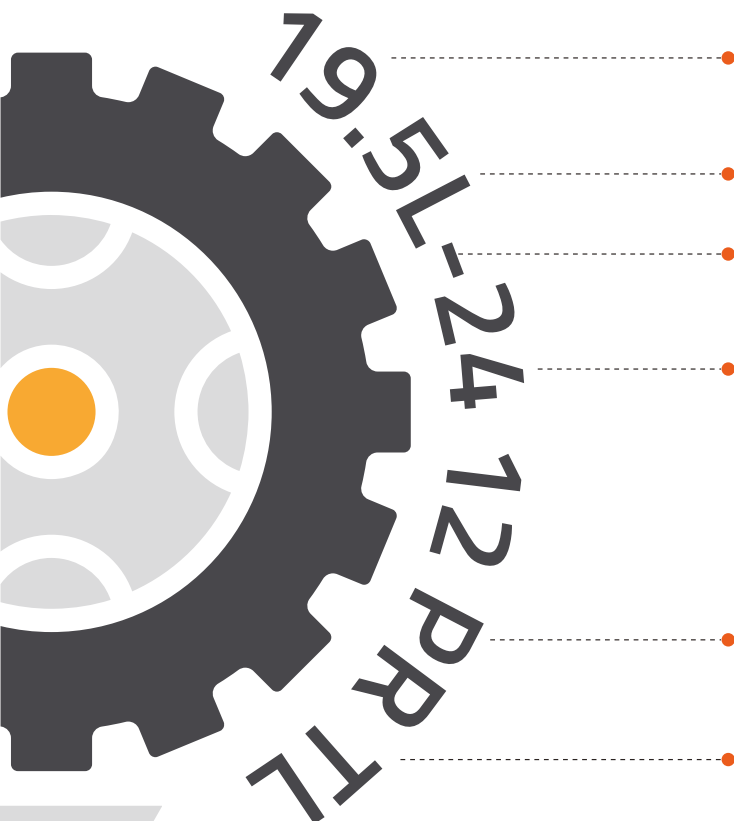
Aspect Ratio (SH/SW) in %

Type Construction (Bias)

Nominal Rim Diameter
(in inches)

Ply Rating

Tubeless



Nominal Section Width
(in inches)

Reduced Aspect Ratio

Type Construction (Bias)

Nominal Rim Diameter
(in inches)

Ply Rating

Tubeless



Nominal Section Width
(in inches)

Type Construction (Bias)

Nominal Rim Diameter
(in inches)

Ply Rating

Tubeless

T&RA Code

Nominal Section Width
(in mm)

Aspect Ratio (SH/SW) in %

Type Construction (Radial)

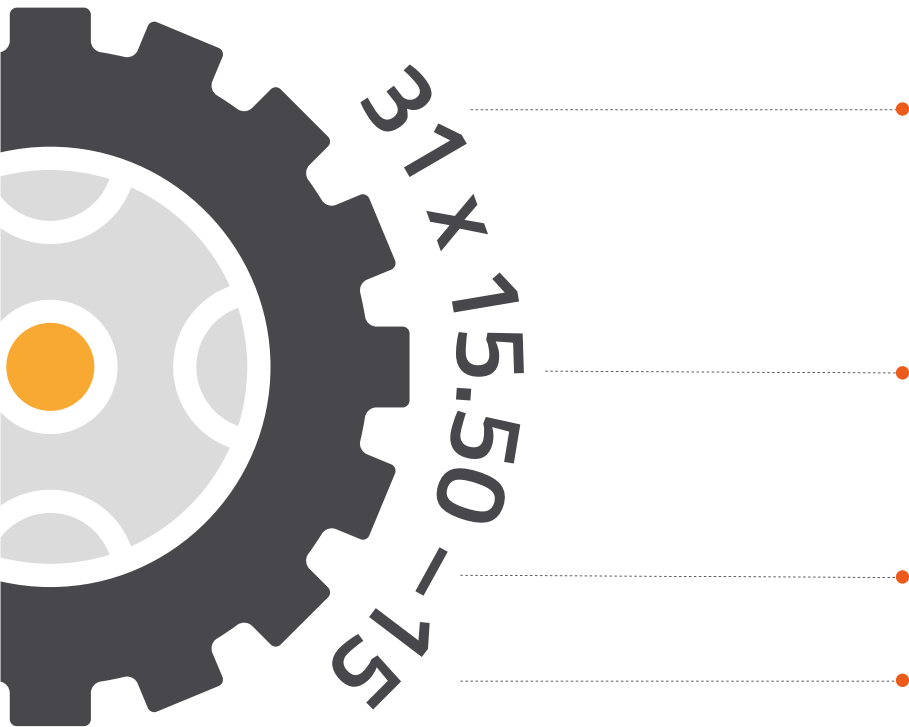
Nominal Rim Diameter
(in inches)

Load Index

Speed Rating

Tubeless

Steel Belted



Overall diameter
(in inches)

Nominal section width
(in inches)

Cross-ply construction

Nominal Rim Diameter
(in inches)

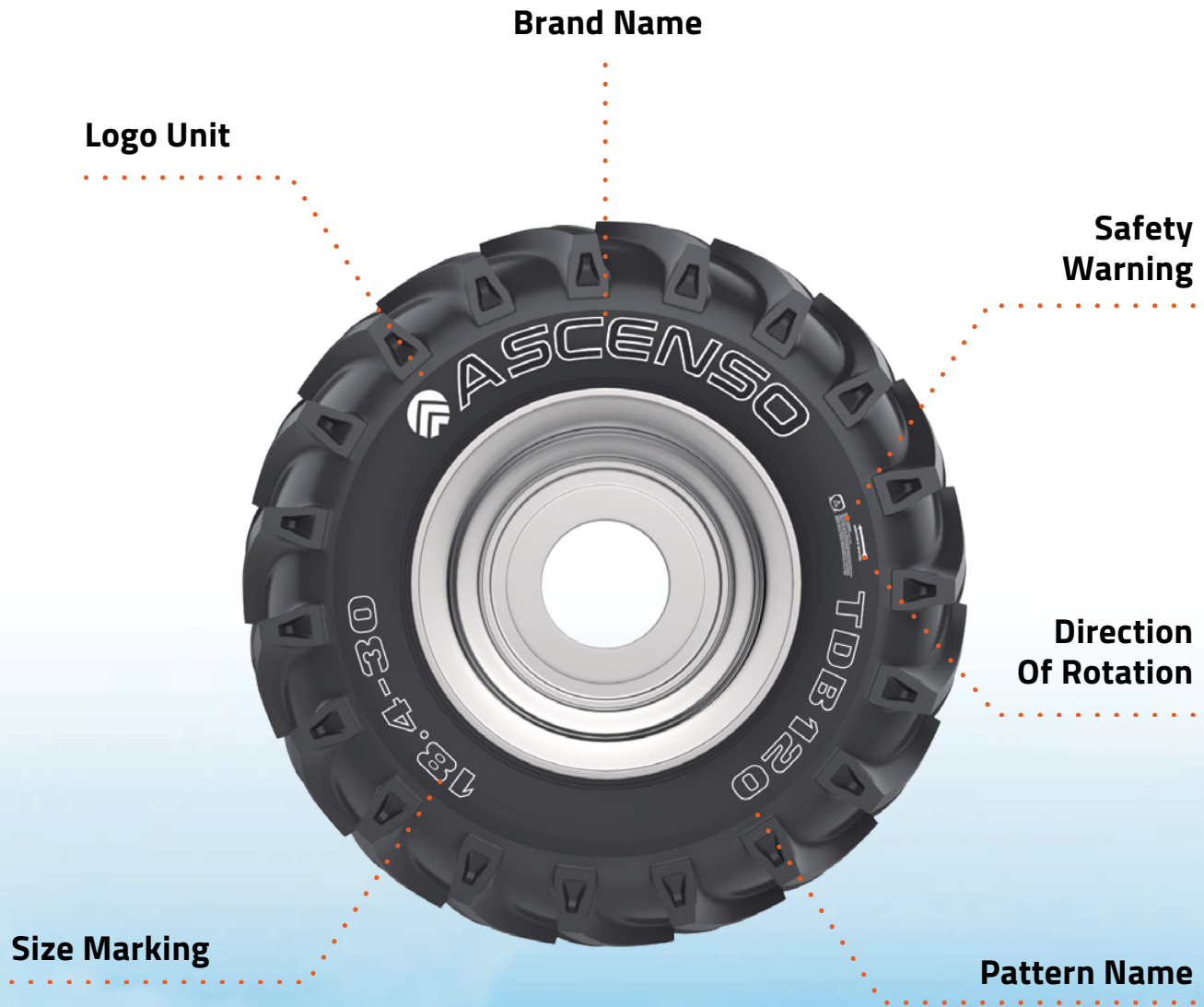
4. Load Index and Speed Symbols

According to ETRTO (The European Tire and Rim Technical Organization), as well as to ECE (Economic Commission for Europe-UN Institution Geneva), the maximum load capacity, as well as the maximum speed are indicated by load index and speed symbol.

The following table shows the meaning of each speed symbol and the load in kg/lbs corresponding to each load index.

Load Index	Load Kg / lbs	Load Index	Load Kg / lbs	Load Index	Load Kg / lbs	Load Index	Load Kg / lbs	Speed Symbol	Kmph / mph
50	190/419	90	600/1323	130	1900 / 4189	170	6000 / 13228	A1	5 / 3
51	195/430	91	615/1356	131	1950 / 4299	171	6150 / 13558	A2	10 / 6
52	200/441	92	630/1389	132	2000 / 4409	172	6300 / 13889	A3	15 / 9
53	206/454	93	650/1433	133	2060 / 4541	173	6500 / 14330	A4	20 / 12
54	212/467	94	670/1477	134	2120 / 4670	174	6700 / 14771	A5	25 / 16
55	218/481	95	690/1521	135	2180 / 4806	175	6900 / 15212	A6	30 / 19
56	224/494	96	710/1566	136	2240 / 4938	176	7100 / 15653	A7	35 / 22
57	230/507	97	730/1610	137	2300 / 5071	177	7300 / 16093	A8	40 / 25
58	236/520	98	750/1654	138	2360 / 5203	178	7500 / 16534	B	50 / 31
59	243/536	99	775/1709	139	2430 / 5357	179	7750 / 17086	C	60 / 37
60	250/551	100	800/1765	140	2500 / 5511	180	8000 / 17637	D	65 / 40
61	257/567	101	805/1820	141	2575 / 5677	181	8250 / 18188	E	70 / 44
62	265/584	102	850 / 1874	142	2650 / 5842	182	8500 / 18739	F	80 / 50
63	272/600	103	875 / 1929	143	2725 / 6007	183	8750 / 19290	G	90 / 56
64	280/617	104	900 / 1984	144	2800 / 6173	184	9000 / 19841	J	100 / 62
65	290/639	105	925 / 2039	145	2900 / 6393	185	9250 / 20392	K	110 / 68
66	300/662	106	950 / 2094	146	3000 / 6614	186	9500 / 20944	L	120 / 75
67	307/667	107	975 / 2149	147	3075 / 6779	187	9750 / 21495	M	130 / 81
68	315/695	108	1000 / 2205	148	3150 / 6944	188	10000 / 22046	N	140 / 87
69	325/717	109	1030 / 2271	149	3250 / 7165	189	10300 / 22707	P	150 / 93
70	335/739	110	1060 / 2337	150	3350 / 7385	190	10600 / 23369	Q	160 / 99
71	345/761	111	1090 / 2403	151	3450 / 7606	191	10900 / 24030	R	170 / 106
72	355/783	112	1120 / 2469	152	3550 / 7826	192	11200 / 24691	S	180 / 112
73	365/805	113	1150 / 2535	153	3650 / 8047	193	11500 / 25353		
74	375/827	114	1180 / 2601	154	3750 / 8267	194	11800 / 26014		
75	387/853	115	1215 / 2679	155	3875 / 8543	195	12150 / 26786		
76	400/882	116	1250 / 2756	156	4000 / 8818	196	12500 / 27557		
77	412/908	117	1285 / 2833	157	4000 / 8818	197	12850 / 28329		
78	425/937	118	1320 / 2910	158	4250 / 9369	198	13200 / 29101		
79	437/964	119	1360 / 2998	159	4375 / 9645	199	13600 / 29982		
80	450/992	120	1400 / 3086	160	4500 / 9921	200	14000 / 30864		
81	462/1019	121	1450 / 3197	161	4625 / 10196	201	14500 / 31966		
82	475/1047	122	1500 / 3307	162	4750 / 10472	202	15000 / 33069		
83	487/1074	123	1550 / 3417	163	4875 / 10747	203	15500 / 34171		
84	500/1103	124	1600 / 3527	164	5000 / 11023	204	16000 / 35273		
85	515/1136	125	1650 / 3638	165	5150 / 11354	205	16500 / 36376		
86	530/1169	126	1700 / 3748	166	5300 / 11684	206	17000 / 37478		
87	545/1202	127	1750 / 3858	167	5450 / 12015	207	17500 / 38580		
88	560/1235	128	1800 / 3968	168	5600 / 12346	208	18000 / 39683		
89	580/1279	129	1850 / 4078	169	5800 / 12787	209	18500 / 40790		

5. Tire Sidewall Markings



6. Product Nomenclature



Application	Category	Cat Code	Radial/ Bias	Design Number	Product Name
Agriculture	TRACTOR STEER	TS	B	110	TSB 110
	TRACTOR STEER	TS	B	111	TSB 111
	TRACTOR STEER	TS	B	112	TSB 112
	TRACTOR DRIVE	TD	B	120	TDB 120
	TRACTOR DRIVE	TD	B	121	TDB 121
	TRACTOR DRIVE	TD	B	123	TDB 123
	TRACTOR DRIVE	TD	B	124	TDB 124
	TRACTOR DRIVE	TD	R	850	TDR 850
	TRACTOR DRIVE	TD	R	700	TDR 700
	TRACTOR DRIVE	TD	R	800	TDR 800
	TRACTOR DRIVE	TD	R	650	TDR 650
	TRACTOR DRIVE	XL	R	880	XLR 880
	COMPACT DRIVE	CD	R	700	CDR 700
	ROW CROP	TD	R	900	TDR 900
	ROW CROP	VD	R	900	VDR 900
	HARVESTER	HR	B	210	HRB 210
	HARVESTER	HR	R	200	HRR 200
	IMPLEMENT	IM	B	160	IMB 160
	IMPLEMENT	IM	B	161	IMB 161
	IMPLEMENT	IM	B	162	IMB 162
	IMPLEMENT	IM	B	163	IMB 163
	IMPLEMENT	IM	B	164	IMB 164
	IMPLEMENT	IM	B	165	IMB 165
	IMPLEMENT	IM	R	140	IMR 140
	IMPLEMENT	SP	R	250	SPR 250
	FLOTATION	FT	B	190	FTB 190
	FLOTATION	FT	R	170	FTR 170
	IRRIGATION	IR	B	260	IRB 260
	MULTI PURPOSE	SP	B	260	SPB 260
	MULTI PURPOSE	MP	R	390	MPR 390
MULTI PURPOSE	PC	B	360	PCB 360	

7. Abbreviation

SR No.	Abbreviation	Fullform
1	(SH/SW)	(Section Height/Section Width)
2	PR	Ply rating
3	TRA	Tire and Rim association
4	VF	Very-High Flexion
5	HD	Heavy Duty
6	SB	Steel Belted
7	SL	Standard Load
8	kg / lbs	kilogram/ Pound
9	kmph	kilometre per hour
10	mph	miles per hour
11	LI/SI	Load Index/Speed Index
12	2WD	2-wheel drive
13	4WD	4-wheel drive
14	OD	Overall Diameter
15	Psi	Pound per square inch
16	SLR	Static loaded Radius
17	FR	Free Rolling
18	DW	Drive Wheel
19	kPa	kilo Pascal
20	RC	Rolling Circumference
21	Cat Code	Category Code
22	TT	Tube Type
23	TL	Tube Less
24	Rec.	Recommended
25	Alt.	Alternate
26	V	Value Plus

● Agriculture





Tractor





Wider Center Rib:

Ease in steering and prevents damage to the grassland

High Strength Nylon Carcass:

Provides stability to the machine and ensures durability

Special Tread Compound:

- Provides longer tire life
- Resistance to puncture



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
5.00-15	-	76 A8	6	TT	14	4.00E	14	26	5	78	12	880	60	25
5.50-16	-	82 A8	6	TT	19	4.00E	18	28	6	84	13	1050	56	25
6.00-16	-	85 A8	6	TT	22	4.50E	20	29	6	87	13	1130	52	25
6.00-16	-	91 A8	8	TT	22	4.50E	20	29	6	87	13	1350	68	25
6.50-16	-	88 A8	6	TT	23	4.50E	24	30	7	90	14	1230	48	25
7.50-16	-	99 A8	8	TT	26	5.50F	34	32	8	95	15	1710	56	25
7.50-16	-	104 A8	10	TT	26	5.50F	35	32	8	95	15	1980	69	25
9.00-16	-	111 A8	10	TT	30	6.00F	49	34	9	101	15	2400	60	25
10.00-16	-	115 A8	10	TT	34	W8L	55	35	11	105	16	2680	49	25
11.00-16	-	118 A8	10	TT	37	W10L	70	38	12	114	17	2910	48	25
7.50-18	-	102 A8	8	TT	26	5.50F	35	34	8	101	16	1870	56	25
4.00-19	-	69 A8	4	TT	14	3.00D	13	28	4	84	13	720	52	25
6.00-19	-	89 A8	6	TT	20	4.50E	22	32	6	96	15	1280	52	25
7.50-20	-	105 A8	8	TT	26	5.50F	40	36	8	107	17	2040	56	25



Unique Dumbbell Pattern:

Reduces block tearing and shoulder block deformation

Strong Nylon Carcass:

Provides stability to the machine and ensures durability

Special Tread Compound:

- Ensures longer tire life
- Resistance to puncture



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
4.50-16	-	74 A8	6	TT	13	3.00D	12	26	5	77	12	830	65	25
5.00-16	-	76 A8	6	TT	15	4.00E	14	27	6	80	13	880	61	25
5.50-16	-	82 A8	6	TT	17	4.00E	17	28	6	84	13	1050	56	25
6.00-16	-	91 A8	8	TT	18	4.50E	25	29	6	87	13	1350	65	25
6.50-16	-	94 A8	8	TT	22	4.50E	28	30	7	90	14	1480	61	25
7.50-16	-	99 A8	8	TT	26	5.50F	36	32	8	95	15	1710	56	25
7.50-18	-	102 A8	8	TT	26	5.50F	38	34	8	101	16	1870	56	25
6.00-19	-	91 A8	8	TT	18	4.50E	23	32	7	96	15	1350	56	25
6.50-20	-	93 A8	8	TT	22	4.50F	36	34	7	102	16	1430	56	25
7.50-20	-	105 A8	8	TT	26	5.50F	44	36	8	107	17	2040	56	25



Wider Ribs:

- Provides ease in steering
- Better maneuvering

High Strength Nylon Carcass:

- Provides longer tire life
- Trouble-free service



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
9.5L-15 SL	-	102 A8	8	TL	22	7.00	40	31	10	92	14	1870	48	25
11L-15 SL	-	106 A8	8	TL	26	8LB	49	32	11	96	15	2090	44	25
10.00-16 SL	-	110 A8	8	TL	26	8LB	55	35	11	105	16	2330	44	25
11.00-16 SL	-	114 A8	8	TL	30	10LB	71	38	12	114	17	2600	41	25



Wider Lugs:

Easy to penetrate the soil, generate optimum traction and ensure comfortable ride

Sturdy Sidewall Structure:

Provides resistance to external damage

Strong Nylon Carcass:

Safeguards the tire against failures



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
8-16	-	88 A8	6	TT	35	6LB	32	31	8	93	14	1230	28	25
8.3-20	-	92 A8	6	TT	35	W6	40	35	8	105	16	1390	35	25
9.5-20	-	99 A8	6	TT	35	W8	46	37	9	111	17	1710	30	25
11.2-20	-	107 A8	8	TT	42	W10	65	39	11	118	18	2150	35	25
8.3-24	-	105 A8	8	TT	35	W7	44	39	8	117	18	2040	45	25
9.5-24	-	112 A8	8	TT	39	W8	57	41	9	123	19	2470	41	25
11.2-24	-	116 A8	8	TT	42	W10	70	43	11	130	20	2750	36	25
11.2-24	-	124 A8	12	TT	42	W10	79	43	11	130	20	3520	52	25
12.4-24	-	121A8	8	TT	43	W11	86	46	12	136	21	3190	32	25
12.4-24	-	128 A8	12	TT	43	W11	96	46	12	136	21	3960	49	25
13.6-24	-	123 A8	8	TT	45	W12	103	48	14	142	22	3410	28	25
13.6-24	-	130 A8	12	TT	45	W12	114	48	14	142	22	4190	42	25
14.9-24	-	128 A8	8	TT	43	W13	119	50	15	149	23	3960	26	25
14.9-24	-	136 A8	12	TT	43	W13	139	50	15	149	23	4930	38	25
16.9-24	-	133 A8	8	TT	47	W15L	148	52	17	157	24	4540	24	25
16.9-24	-	143 A8	12	TT	47	W15L	167	52	17	157	24	6000	35	25
14.9-26	-	129 A8	10	TT	45	W13	140	52	15	155	24	4070	32	25
16.9-26	-	133 A8	10	TT	48	W15L	166	54	17	163	25	4540	28	25
11.2-28	-	118 A8	8	TT	42	W10	80	47	11	142	22	2910	36	25
12.4-28	-	123 A8	8	TT	43	W11	98	50	12	148	23	3410	32	25
12.4-28	-	131 A8	12	TT	43	W11	110	50	12	148	23	4300	51	25
13.6-28	-	125 A8	8	TT	45	W12	114	52	14	154	24	3630	28	25
14.9-28	-	130 A8	8	TT	47	W13	132	54	15	161	25	4190	26	25
14.9-28	-	137 A8	12	TT	47	W13	148	54	15	161	25	5070	38	25
16.9-28	-	135 A8	8	TT	47	W15L	160	56	17	169	26	4800	24	25
16.9-28	-	143 A8	12	TT	47	W15L	172	56	17	169	26	6000	35	25
7.2-30	-	96 A8	6	TT	35	W6	46	43	7	129	20	1560	41	25
9.5-30	-	111 A8	6	TT	39	W7	69	47	10	141	22	2400	41	25
14.9-30	-	127 A8	8	TT	45	W13	140	56	15	167	26	3850	26	25



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
16.9-30	-	137 A8	8	TT	47	W15L	171	58	17	175	27	5070	24	25
16.9-30	-	144 A8	12	TT	47	W15L	187	58	17	175	27	6170	36	25
16.9-30	-	146 A8	14	TT	47	W15L	190	58	17	175	27	6610	41	25
18.4-30	-	139 A8	8	TT	48	W16L	188	61	18	183	28	5350	20	25
18.4-30	-	152 A8	14	TT	48	W16L	228	61	18	183	28	7820	39	25
18.4-30	-	154 A8	16	TT	48	W16L	235	61	18	183	28	8260	42	25
8.3-32	-	107 A8	8	TT	39	W7	57	47	8	141	22	2150	46	25
9.5-32	-	106 A8	6	TT	39	W7	72	49	10	147	23	2090	30	25
12.4-32	-	125 A8	8	TT	43	W11	107	54	12	160	25	3630	32	25
16.9-34	-	139 A8	8	TT	47	W15L	191	62	17	187	29	5350	24	25
18.4-34	-	142 A8	8	TT	48	W16L	216	65	18	195	30	5840	20	25
18.4-34	-	153 A8	4	TT	48	W16L	228	65	18	195	30	8040	36	25
12.4-36	-	126 A8	8	TT	43	W11L	117	58	12	172	27	3740	32	25
13.6-36	-	129 A8	8	TT	45	W12	141	60	14	178	28	4070	28	25
13.6-36	-	138 A8	12	TT	45	W12	157	60	14	178	28	5200	46	25
13.6-38	-	131 A8	8	TT	45	W12	148	62	14	184	29	4300	29	25
13.6-38	-	136 A8	10	TT	45	W12	163	62	14	184	29	4930	36	25
15.5-38	-	133 A8	8	TT	42	W14L	165	62	16	185	29	4540	26	25
16.9-38	-	141 A8	8	TT	47	W15L	207	66	17	199	31	5670	24	25
16.9-38	-	151 A8	14	TT	47	W15L	222	66	17	199	31	7600	38	25
18.4-38	-	143 A8	8	TT	48	W16L	241	69	18	207	32	6000	20	25
18.4-38	-	155 A8	14	TT	48	W16L	261	69	18	207	32	8540	38	25



- Optimized lug distribution to support excellent traction and self-cleaning for puddling operation
- Better inner volume to give higher traction in wet & moist soil conditions
- Good lateral traction gives operational stability



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
5-12	-	64A6/60A8	6	TT	34	4JA	15	21	5	62	10	620	51	19
6-12	-	71A6/67A8	6	TT	34	5JA	19	23	6	68	10	760	38	19
6-14	-	66A6/63A8	4	TL	34	5JA	21	25	6	74	11	660	28	19
9.5-18	-	105A6/101A8	8	TT	57	W8	60	35	10	106	16	2040	44	19
8.3-20	-	101A6/98A8	8	TT	56	W7	50	35	8	105	16	1820	46	19
9.5-20	-	107A6/103A8	8	TT	57	W8	63	38	10	112	17	2150	41	19
9.5-24	-	111A6/108A8	8	TT	56	W8	74	41	9	124	19	2400	41	19
12.4-24	-	120A6/117A8	8	TT	65	W11	111	46	12	137	21	3080	33	19
12.4-28	-	131A6/127A8	12	TT	65	W11	129	50	12	148	23	4290	51	19
13.6-28	-	134A6/130A8	12	TT	68	W12	156	52	14	154	24	4660	44	19
14.9-28	-	137A6/133A8	12	TT	71	W13	176	54	15	161	25	5060	38	19
16.9-28	-	143A6/139A8	12	TT	73	W15L	216	57	17	170	26	6000	35	19



Unique 23° Lug Design:

- Excellent ground contact
- Unbeatable traction

Strong Nylon Carcass:

Safeguards the tire against failures

Special Tread Compound:

Ensures longer tire life



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
23.1-26	-	159 A8	16	TL	54	DW20B	320	63	23	189	28	9640	33	25
23.1-26	-	153 A8	12	TL	54	DW20B	304	63	23	189	28	8040	25	25
20.8-38	-	148 A8	8	TT	53	W18A	322	72	21	216	33	6940	19	25



Specially Designed to Maximize the Load Capacity:

- Ensure self-cleaning
- Extensive footprint area for uniform load distribution
- Better lateral stability on the field



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
24.5-32	-	159 A6	12	TL	53	DW21B	440	71	24	212	32	9640	25	19



Optimum Tread Design:

Maximum performance in the field and on-road operations

First in the Industry with Dual Mud Breakers:

Ensure better self-cleaning and maximum traction

Greater Lug Overlap:

Provides safe and comfortable ride at high speeds



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
600/65R28	-	154 D	-	TL	70	DW20B	340	59	24	176	27	8267	35	40
600/70R28	-	161 D	-	TL	70	DW20B	377	61	24	183	28	10196	41	40
600/70R30	-	152 D	-	TL	69	DW20B	377	63	24	189	29	7826	35	40
600/70R34	-	160 D	-	TL	69	DW20B	422	67	24	201	31	9910	35	40
710/70R38	-	172 D	-	TL	75	DW23B	648	77	28	231	35	13889	35	40
710/70R38	-	178 D	-	TL	75	DW23B	674	77	28	231	35	16534	49	40
650/85R38	-	173 D	-	TL	78	DW23B	705	82	27	244	37	14330	35	40
800/70R38	-	178 D	-	TL	78	DW27B	797	82	31	246	37	16534	35	40
620/70R42	-	166 D	-	TL	69	DW20B	511	76	25	228	35	11684	35	40
710/70R42	-	173 D	-	TL	75	DW23B	699	81	28	243	37	14330	35	40
710/75R42	-	175 D	-	TL	77	DW23B	785	84	28	251	38	15212	35	40



Optimum Tread Design:

Maximum performance in the field and on-road operations

First in the Industry with Dual Mud Breakers:

Ensure better self-cleaning

Greater Lug Overlap:

Provides safe and comfortable ride at high speeds



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
420/65R20	-	135D	-	TL	48	W13	134	42	17	125	19	4800	35	40
440/65R20	-	138D	-	TL	56	W14L	148	43	18	128	19	5200	35	40
440/65R24	-	135 D	-	TL	56	W14L	169	47	17	139	21	4806	35	40
480/65R24	-	140 D	-	TL	59	W15L	199	49	19	145	22	5511	35	40
540/65R24	-	146 D	-	TL	63	W16L	244	52	21	154	23	6614	35	40
440/65R28	-	138 D	-	TL	56	W14L	185	51	17	151	23	5200	35	40
480/65R28	-	142 D	-	TL	59	W15L	219	53	19	157	24	5842	35	40
540/65R28	-	149 D	-	TL	63	W16L	271	56	21	166	25	7165	35	40
540/65R30	-	150 D	-	TL	63	W16L	285	58	21	176	26	7385	35	40
540/65R34	-	152 D	-	TL	63	W16L	309	62	21	184	28	7826	35	40
600/65R34	-	157 D	-	TL	69	DW20B	390	65	24	194	30	9094	35	40
540/65R38	-	153 D	-	TL	63	W16L	338	66	21	196	30	8047	35	40
600/65R38	-	159 D	-	TL	69	DW20B	421	69	24	205	32	9645	35	40
650/65R38	-	163 D	-	TL	74	DW20B	488	71	25	213	33	10747	35	40
650/65R42	-	165 D	-	TL	74	DW20B	530	75	25	229	35	11354	35	40



Tractor Tires Designed with a Unique Mud Breaker:

- Low soil compaction
- High traction
- Excellent driving experience



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
360/70R20	-	129 D	-	TL	52	W11	111	41	14	123	19	4070	35	40
380/70R20	-	122 D	-	TL	52	W12	125	43	15	127	19	3300	23	40
320/70R24	-	116 D	-	TL	51	W10	105	43	13	129	20	2760	23	40
360/70R24	-	122 D	-	TL	52	W11	135	45	14	136	21	3310	23	40
380/70R24	-	125 D	-	TL	52	W12	145	47	15	140	21	3640	23	40
420/70R24	-	130 D	-	TL	56	W13	178	49	16	147	22	4190	23	40
480/70R24	-	138 D	-	TL	61	W15L	220	52	19	155	24	5200	23	40
360/70R28	-	125 D	-	TL	52	W11	150	49	14	147	23	3640	23	40
380/70R28	-	127 D	-	TL	52	W12	162	51	15	152	23	3860	23	40
420/70R28	-	133 D	-	TL	56	W13	195	53	16	159	24	4540	23	40
480/70R28	-	140 D	-	TL	61	W15L	245	56	19	167	26	5510	23	40
420/70R30	-	134 D	-	TL	56	W13	211	55	16	165	25	4670	23	40
480/70R30	-	141 D	-	TL	61	W15L	257	58	19	174	27	5680	23	40
480/70R34	-	143 D	-	TL	61	W15L	283	62	19	186	29	6010	23	40
520/70R34	-	148 D	-	TL	68	W16L	331	65	20	193	30	6940	23	40
480/70R38	-	145 D	-	TL	61	W15L	308	66	19	198	31	6390	23	40
520/70R38	-	150 D	-	TL	68	W16L	364	69	20	206	32	7390	23	40
580/70R38	-	155 D	-	TL	73	DW18L	451	72	23	215	33	8540	23	40
580/70R38	-	180 D	-	TL	73	DW18L	493	72	23	215	33	8540	80	40



Tractor Tires Designed with a Unique Mud Breaker:

- Low soil compaction
- High traction
- Excellent driving experience



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
380/80R38	14.9R38	142 D	-	TL	58	W12	217	62	15	185	29	5842	35	40
480/80R42	18.4R42	156 D	-	TL	68	DW16L	376	73	19	217	34	7606	23	40
480/80R46	18.4R46	158 D	-	TL	68	DW16L	415	77	19	229	36	9369	35	40
480/80R50	18.4R50	159 D	-	TL	68	DW16L	459	81	19	241	38	9645	35	40
480/80R50	18.4R50	165 D	-	TL	68	DW16L	472	81	19	241	38	11340	46	40



Tractor Tires Designed with a Unique Mud Breaker:

- Low soil compaction
- High traction
- Excellent driving experience



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
280/85R20	11.2R20	116 D	-	TL	48	W10	81	39	11	116	18	2750	28	40
320/85R20	12.4R20	119 D	-	TL	52	W11	102	41	13	124	19	3000	23	40
250/85R24	9.5R24	109 D	-	TL	48	W8	81	41	10	122	19	2270	23	40
280/85R24	11.2R24	115 D	-	TL	51	W10	95	43	11	127	20	2680	23	40
320/85R24	12.4R24	122 D	-	TL	52	W11	117	45	13	136	21	3300	23	40
340/85R24	13.6R24	125 D	-	TL	54	W12	135	47	14	140	21	3630	23	40
380/85R24	14.9R24	131 D	-	TL	56	W12	162	49	16	148	22	4300	23	40
420/85R24	16.9R24	137 D	-	TL	58	W15L	205	52	17	156	24	5070	23	40
280/85R28	11.2R28	118 D	-	TL	51	W10	107	47	11	140	22	2910	23	40
320/85R28	12.4R28	124 D	-	TL	52	W11	131	49	13	148	23	3520	23	40
340/85R28	13.6R28	127 D	-	TL	54	W12	150	51	14	152	23	3850	23	40
380/85R28	14.9R28	133 D	-	TL	56	W12	182	53	16	160	24	4540	23	40
420/85R28	16.9R28	139 D	-	TL	58	W15L	227	56	17	168	26	5350	23	40
380/85R30	14.9R30	135 D	-	TL	56	W12	197	55	15	166	26	4806	23	40
420/85R30	16.9R30	140 D	-	TL	58	W15L	235	58	17	174	27	5510	23	40
460/85R30	18.4R30	145 D	-	TL	62	W16L	286	61	19	182	28	6390	23	40
320/85R32	12.4R32	126 D	-	TL	52	W11	149	53	13	160	25	3740	23	40
320/85R32(SB)	12.4R32	145 D	-	TL	52	W11	167	54	13	160	25	6390	64	40
380/85R34	14.9R34	137 D	-	TL	56	W12	214	59	15	178	28	5071	23	40
420/85R34	16.9R34	142 D	-	TL	58	W15L	258	62	17	186	29	5840	23	40
460/85R34	18.4R34	147 D	-	TL	62	W16L	299	65	19	194	30	6770	23	40
320/85R36	12.4R36	128 D	-	TL	52	W11	164	57	13	172	27	3960	23	40
320/85R36	12.4R36	148 D	-	TL	52	W11	173	57	13	172	27	6944.6	67	40
340/85R36	13.6R36	132 D	-	TL	54	W12	186	59	14	176	27	4410	23	40
320/85R38	12.4R38	143 D	-	TL	52	W11	177	59	13	178	28	6000	52	40
340/85R38	13.6R38	133 D	-	TL	54	W12	192	61	14	182	28	4540	23	40
420/85R38	16.9R38	144 D	-	TL	58	W15L	278	66	17	198	31	6170	23	40
460/85R38	18.4R38	149 D	-	TL	62	W16L	327	69	19	206	32	7160	23	40



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
520/85R38	20.8R38	155 D	-	TL	68	DW16L	DW16	73	21	218	33	8540	23	40
520/85R42	20.8R42	157 D	-	TL	68	DW16L	L 431	77	21	230	35	9090	23	40
520/85R42	20.8R42	165 D	-	TL	68	DW16L	150	77	20	230	35	11340	41	40
520/85R46	20.8R46	158 D	-	TL	68	DW16L	493	81	21	242	37	9360	23	40
520/85R46	20.8R 46	169 D	-	TL	68	DW16L	550	81	20	242	37	12780	46	40



Multi-angle Tread Pattern:

- Distinctive shoulder design provides high traction
- Dual mud breaker ensures better self-cleaning properties

Handling & Comfort:

- Larger footprint ensures better stability on-field and on-road
- Safeguards comforts on all surfaces



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
240/70R16	-	104 D	-	TL	34	W8	43	29	10	87	13	1980	35	40
260/70R16	-	109 D	-	TL	35	W8	49	30	10	91	14	2270	35	40
280/70R16	-	112 D	-	TL	37	W9	55	31	11	94	14	2470	35	40
280/70R18	-	114 D	-	TL	37	W9	59	33	11	100	15	2600	35	40
340/65R18	-	113 D	-	TL	39	W11	76	35	14	106	16	2530	23	40
260/70R20	-	113 D	-	TL	35	W8	57	34	10	103	16	2530	35	40
280/70R20	-	116 D	-	TL	37	W9	65	35	11	106	16	2750	35	40
300/70R20	-	120 D	-	TL	38	W9	74	37	12	112	17	3080	35	40
320/70R20	-	123 D	-	TL	39	W10	78	39	13	116	18	3410	35	40



Narrow & Sprayer Tires Designed with a Unique Mud Breaker

- High load-carrying capacity for smooth operations
- High traction
- Ensures soil protection and provides better roadability



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
270/95R32	11.2R32	136 D	-	TL	46	W9	119	52	11	156	24	4938	58	40
230/95R32	9.5R32	128 D	-	TL	43	W7	92	49	9	147	23	3960	58	40
230/95R36	9.5R36	130 D	-	TL	43	W7	102	53	9	159	25	4190	58	40
270/95R36	11.2R36	139 D	-	TL	46	W9	131	56	11	168	26	5350	58	40
270/95R38	11.2R38	140 D	-	TL	46	W9	136	58	11	178	27	5510	58	40
270/95R42	11.2R42	139 D	-	TL	46	W9	145	62	11	186	29	5350	49	40
230/95R44	9.5R44	134 D	-	TL	43	W7	120	61	9	183	29	4670	58	40
270/95R44	11.2R44	142 D	-	TL	46	W9	153	64	11	192	30	5840	58	40
300/95R46	12.4R46	148 D	-	TL	48	W9	188	68	12	205	32	6940	58	40
320/90R46	12.4R46	148 D	-	TL	48	W10	195	69	13	205	32	6940	52	40
380/90R46(SB)	12.4R50	159 D	-	TL	51	W12	307	73	15	218	34	9640	58	40
380/90R46(SB)	14.9R46	173 D	-	TL	51	W12	341	73	15	218	34	14320	88	40
230/95R48	9.5R48	136 D	-	TL	43	W7	130	65	9	195	31	4930	58	40
270/95R48	11.2R48	144 D	-	TL	46	W9	165	68	11	204	32	6170	58	40
340/85R48	13.6R48	151 D	-	TL	48	W12	218	71	14	212	33	7600	52	40
320/90R50	12.4R50	150 D	-	TL	48	W10	212	73	13	217	34	7380	52	40
300/95R52(SB)	12.4R52	156 D	-	TL	48	W9	245	74	12	223	35	8810	70	40
270/95R54(SB)	11.2R54	156 D	-	TL	46	W9	217	74	11	222	35	8810	81	40



- Built to handle 40% more load than a conventional radial tire, or the same load at 40% lower pressure.
- VF tires with stronger lugs with larger Contact Patch gives Excellent traction with self-cleaning characteristics which decreases slippage, delivers lower fuel consumption, and increases overall productivity.
- Steel Belts offers Puncture Protection and distributes uniform ground pressure which helps less soil compaction and less crop damage.
- Reinforced sidewalls and bead zones offer increased casing stiffness to carry extra load.
- The more radially stiffer tire makes it possible to transition from field to road and vice versa without adjusting the pressure.
- At the reduced pressure required for field use, the tire can also run at full speed on the road yet deliver the same fuel efficiencies as a standard tire at road pressure.



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
VF380/90R46 (SB)	-	173 D	-	TL	59	W13	334	73	15	219	34	14320	64	40
VF380/90R50 (SB)	-	170 D	-	TL	59	W13	363	77	15	231	36	13220	52	40



Harvester





23° Angle Lug Design:

- Stubble resistant design
- Designed for high load-carrying applications

Wider Lugs:

- Provides optimum traction



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
23.1-26	-	159 A6	16	TL	54	DW20B	386	63	23	189	28	9640	33	19
30.5L-32	-	170 A6	18	TL	61	DH27B	629	73	31	217	33	13220	30	19



- Pattern optimized for quiet running
- Optimized carcass for better operational stability, roadability and maneuvering
- Specially designed for high load-carrying capacity



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
620/75R26 (SB)	-	167 A8	-	TL	59	DW20B	396	63	25	187	28	12000	46	25
650/75R32 (SB)	-	172 A8	-	TL	63	DW21B	510	70	26	211	32	13880	46	25
800/65R32 (SB)	-	181 A8	-	TL	67	DW27B	710	73	32	218	33	18170	52	25
900/60R32 (SB)	-	191 D	-	TL	69	DW28B	837	75	35	223	34	24010	64	40



Implement





Optimum Implement Design:

Minimizes soil compaction and protects the grassland

Strong Nylon Carcass:

Provides high load-carrying capacity



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
10.0/80-12	-	121/109A8	10	TL	13	9	33	28	10	84	13	3190	57	25
10.0/75-15.3	260/70-15.3	123/111A8	10	TL	11	9	32	30	10	90	14	3410	57	25
10.0/75-15.3	260/70-15.3	130/118A8	14	TL	11	9	33	30	10	90	14	4180	80	25
10.0/75-15.3	260/70-15.3	135/122A8	18	TL	11	9	44	30	10	90	14	4800	103	25
11.5/80-15.3	-	131/119A8	10	TL	11	9	41	33	11	100	15	4290	49	25
11.5/80-15.3	-	139/126A8	14	TL	11	9	42	33	11	100	15	5346	69	25
11.5/80-15.3	-	141/128A8	16	TL	11	9	42	33	11	100	15	5665	78	25
11.5/80-15.3	-	144/132A8	18	TL	11	9	50	33	12	100	15	6160	91	25
12.5/80-15.3	300/80-15.3	142/129A8	14	TL	11	9	53	34	12	102	15	5830	62	25
12.5/80-15.3		151/139A8	18	TL	11	9	62	34	12	102	15	7590	98	25
10.5/65-16	-	130/118A8	14	TL	10	W9	37	30	11	89	14	4180	77	25
13.0/75-16	-	138A8	12	TL	15	11	63	35	13	106	16	5190	52	25
10.5/80-18	-	138A8	14	TL	14	W9	54	35	11	104	16	5190	75	25
12.5/80-18	-	148/135A8	16	TL	15	9	75	38	12	114	17	6930	71	25
13.0/65-18	-	144/131A8	16	TL	15	11	68	35	13	105	16	6160	71	25
15.0/70-18	-	151/139A8	16	TL	15	13	93	39	15	117	18	7590	62	25



Wider Footprint:

Minimizes soil compaction and protects the grassland

Optimum Height to Width Ratio:

Ensures stability

Strong Nylon Carcass:

Provides high load-carrying capacity



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
260/70-15.3	-	122/110 A8	10	TL	14	9	37	30	11	89	14	3300	46	25
260/70-15.3	-	131/119 A8	14	TL	14	9	40	30	11	89	14	4290	73	25
300/80-15.3	-	139 A8	14	TL	13	9	51	34	12	102	15	5346	54	25
400/60-15.5	-	148/135 A8	16	TL	15	13	74	34	16	103	16	6930	61	25
400/60-15.5	-	145/132 A8	14	TL	15	13	73	34	16	103	16	6380	52	25
400/60-15.5	-	149/136 A8	18	TL	15	13	77	34	16	103	16	7150	65	25
340/55-16	-	133/121 A8	12	TL	15	11	49	31	14	92	14	4532	46	25
340/55-16	-	140/128 A8	18	TL	15	11	53	31	14	92	14	5500	70	25
380/55-17	15.0/55-17	134/122 A8	10	TL	15	13	60	33	15	100	15	4664	38	25
380/55-17	15.0/55-17	141/128 A8	14	TL	15	13	57	33	15	100	15	5665	46	25
380/55-17	15.0/55-17	146/134 A8	18	TL	15	13	73	33	15	100	15	6600	67	25
480/45-17	19.0/45-17	146/134 A8	14	TL	17	16	88	34	19	102	16	6600	46	25
480/45-17	19.0/45-17	149/136 A8	18	TL	17	16	96	34	19	102	16	7150	51	25
500/50-17	-	143/131 A8	10	TL	17	16	111	37	20	110	17	5995	29	25
500/50-17	-	149/137 A8	14	TL	17	16	121	37	20	110	17	7150	41	25
500/50-17	-	154/142 A8	18	TL	17	16	116	37	20	110	17	8250	58	25
500/55-20	-	150/138 A8	10	TL	17	16	116	42	20	125	19	7370	35	25
500/55-20	-	155/143 A8	12	TL	17	16	129	42	20	125	19	8525	46	25
400/70-20	16.0/70-20	156/144 A8	16	TL	15	13	107	42	16	126	19	8800	58	25



Specially-designed Directional Tread Pattern:

Ensures excellent traction and self-cleaning properties

Superior Carcass Construction:

High load-carrying capacity and directional stability

Special Tread Compound:

Ensures longer tire life



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
7.00-12	-	95/83 A8	6	TL	24	4.5	27	27	7	80	12	1518	36	25
6.5/80-12	-	93/80 A8	6	TT	18	5J	16	23	6	69	11	1430	52	25
5.00-15	-	88/75 A8	6	TL	20	3.50D	18	26	5	77	12	1232	51	25
7.5L-15	-	113/100 A8	8	TL	32	6LB	36	30	8	90	14	2530	54	25
10.0/75-15.3	-	123/111 A8	10	TL	29	9	46	31	10	92	14	3410	57	25
10.0/75-15.3	-	130/118 A8	14	TL	29	9	48	31	10	92	14	4180	80	25
10.0/75-15.3	-	135/123 A8	18	TL	29	9	55	31	10	92	14	4796	103	25
11.5/80-15.3	-	135/123 A8	12	TL	29	9	60	34	11	102	15	4796	59	25
11.5/80-15.3	-	139/126 A8	14	TL	29	9	60	34	11	102	15	5346	69	25
6.00-16	-	103/91 A8	8	TL	23	4.00E	25	29	6	86	13	1925	58	25
7.50-16	-	112/99 A8	8	TL	27	5.50F	33	32	8	95	14	2460	46	25
19.0/45-17	-	138/125 A8	10	TL	32	16	84	35	19	104	16	5192	33	25
19.0/45-17	-	146/133A8	16	TL	30	16	99	35	16	104	16	6600	46	25
7.50-18	-	114/101 A8	8	TT	27	5.50F	33	34	8	101	15	2600	45	25
10.5/80-18	-	131/119 A8	10	TL	28	W9	68	35	11	106	16	4290	54	25
12.5/80-18	-	142/129 A8	12	TL	35	W9	91	39	12	115	18	5830	54	25
7.50-20	-	116/103 A8	8	TT	27	5.50F	40	36	8	107	16	2750	47	25



Specially Designed Ribbed Tire:
Low rolling resistance

Wider Center Rib:
Provides excellent Maneuverability and long tire life

Constant Tension Construction
Minimizes Crowning of the Tire



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
9.5L-14 SL	-	111 B	8	TL	10	8	30	29	10	88	13	2400	44	31
7.60-15 SL	-	110 B	10	TL	8	6	28	29	8	87	13	2320	62	31
9.5L-15SL	-	112 B	8	TL	10	7	31	30	9	90	14	2470	44	31
9.5L-15 SL	-	121 B	12	TL	10	7	38	30	9	90	14	3200	64	31
11L-15 SL	-	113 B	8	TL	10	8	33	31	11	91	14	2540	36	31
11L-15 SL	-	121 B	12	TL	10	8	40	31	11	91	14	3200	52	31
12.5L-15 SL	-	127 B	12	TL	11	10	48	32	13	97	15	3860	52	31
12.5L-16 SL	-	130 B	14	TL	11	10	52	33	13	100	15	4180	56	31
16.5L-16.1	-	141 B	12	TL	14	14	98	40	17	121	18	5675	40	31
21.5L-16.1	-	152 B	14	TL	15	18	141	45	22	133	20	7820	36	31



Specially Designed Rib Pattern:

- Ensures soil protection
- Suitable for both on-road and off-road applications
- Built for carrying high loads



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
200/60-14.5	-	106 A8	10	TT	13	AG 6.75	27	24	8	72	11	2090	73	25
200/60-14.5	-	113 A8	14	TT	13	AG 6.75	29	24	8	72	11	2530	102	25
250/65-14.5	-	119 A8	12	TL	13	AG 8.00	42	27	10	82	13	2992	68	25



Optimal Tread Design:

- Excellent traction & self-cleaning
- High contact area for better stability and driving comfort

Superior Carcass:

- Ensures better load-carrying capacity



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
23X8.50-12	-	89 A6	6	TL	TL	7JA,7.00-I-55; I-70;I-90	16	23	8	68	10	1280	33	19
26X12.00-12	-	112 A6	8	TL	TL	10½ JA	34	26	12	77	12	2470	44	19
29x12.50-15	-	98 B	6	TL	TL	10LB	44	30	12	89	14	1650	30	31
31X15.50-15	-	121 B	10	TL	TL	13LB	62	32	15	94	14	3200	59	31



- Optimized tread design with improved lateral traction for better operational stability on inclined surfaces and self-cleaning
- Longer cleat length gives low soil compaction, better traction, and higher stability
- Better suitability for grassland, garden & tillage operations



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
31X15.50 R15	-	122 B	-	TL	24	13LB	68	31	15	93	14	3300	41	31
33X15.50 R15	-	126 B	-	TL	24	13LB	76	33	15	99	15	3740	46	31
425/55R17	-	134 D	-	TL	34	13	105	35	17	104	16	4670	51	40
500/50R17 (SB)	-	145 D	-	TL	31	16	130	37	20	110	17	6390	58	40



- Uniquely designed to protect fields/grasslands and provide rapid self-cleaning
- Excellent forward and reverse traction on inclined surfaces
- Enhanced vehicle stability and Maneuverability on account of improved sidewall stiffness



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
31X15.50 R15	-	122 B	-	TL	20	13LB	65	31	15	93	14	3300	41	31
33X15.50 R15	-	126 B	-	TL	20	13LB	71	33	15	99	15	3740	46	31
440/50R17 (SB)	-	135 D	-	TL	23	13	100	34	17	103	16	4760	52	40
480/45R17 (SB)	-	137 D	-	TL	23	16	104	34	19	101	15	5070	58	40
500/50R17 (SB)	-	147 D	-	TL	23	16	121	37	20	110	17	6770	64	40

● Flotation





Optimized Flotation Design:

- Reduces soil compaction
- Generates traction
- Self-cleaning properties

Enhanced Carcass Construction:

Ensures high load-carrying capacity



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
400/60-15.5	-	145A8 F.R.	14	TL	23	AG13.00	75	34	16	103	16	6380	52	25
400/60-15.5	-	148A8 F.R.	16	TL	23	AG13.00	78	34	16	103	16	6930	61	25
400/60-15.5	-	151A8 F.R.	14	TL	23	AG13.00	82	35	16	103	16	7590	73	25
500/50-17	-	149 A8 F.R.	18	TL	16	16	121	37	20	110	17	7150	41	25
500/50-17	-	157 A8 F.R.	14	TL	16	16	129	37	20	110	17	9075	58	25
400/55-22.5	-	150 A8 F.R.	16	TL	24	13	108	40	16	120	19	7370	44	25
550/45-22.5	-	159 A8 F.R.	20	TL	32	16	160	42	22	126	19	9625	41	25
550/45-22.5	-	159 A8 F.R.	16	TL	32	16	177	42	22	126	19	11660	51	25
500/45-22.5	-	154 A8 F.R.	16	TL	32	16	155	40	20	120	19	8250	52	25
500/60-22.5	-	163 A8 F.R.	20	TL	33	16	196	46	20	138	21	10725	46	25
500/60-22.5	-	170 A8 F.R.	16	TL	33	16	184	46	20	138	21	13200	73	25
550/60-22.5	-	166 A8 F.R.	16	TL	33	16	196	49	22	146	22	11660	44	25
550/60-22.5	-	166 A8 F.R.	20	TL	33	16	196	49	22	146	22	11660	44	25
550/60-22.5	-	171 A8 F.R.	16	TL	33	16	231	49	22	146	22	13530	51	25
600/50-22.5	-	165 A8 F.R.	16	TL	32	20	245	46	24	138	21	11330	41	25
600/55-22.5	-	169 A8 F.R.	16	TL	33	20	231	49	24	145	22	12760	38	25
600/55-26.5	-	170 A8 F.R.	16	TL	33	20	259	52	24	157	24	13200	38	25
700/40-22.5	-	166 A8 F.R.	16	TL	33	24	240	45	29	134	21	11660	38	25
700/50-22.5	-	174 A8 F.R.	16	TL	33	20	273	50	29	150	23	14740	41	25
700/50-26.5	-	174 A8 F.R.	16	TL	33	20	297	52	29	157	24	14740	35	25
800/45-26.5	-	177 A8 F.R.		TL	33	24	338	55	33	164	25	16060	32	25



Steel Belted Directional Tread for Superior Traction:

- Homogenous pattern for on-road and farm applications
- Tires designed for high load and speed operations
- Ensure traction and self-cleaning during field operation
- Enhanced roadability and better mileage



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
560/45R22.5 (SB)	-	152 D	-	TL	28	AG16.00	199	42	22	127	20	7820	58	40
560/60R22.5 (SB)	-	165 D	-	TL	28	AG16.00	260	49	22	147	22	11340	73	40
650/55R26.5 (SB)	-	170 D	-	TL	31	AG20.00	340	55	26	164	25	13220	58	40
650/55R26.5 (SB)	-	178 D	-	TL	31	AG20.00	390	55	26	164	25	16520	87	40
600/55R26.5 (SB)	-	165 D	-	TL	31	AG20.00	307	53	24	157	24	11354	58	40
710/50R26.5 (SB)	-	170 D	-	TL	31	AG20.00	375	55	29	163	25	13228	58	40
600/50R22.5 (SB)	-	159 D	-	TL	28	AG20.00	243	46	24	138	21	9645	58	40
710/50R30.5 (SB)	-	176 D	-	TL	33	AG20.00	414	59	27	175	27	15640	64	40
750/45R26.5 (SB)	-	170 D	-	TL	31	AG24.00	363	53	30	159	24	13220	58	40
800/45R26.5 (SB)	-	174 D	-	TL	33	AG28.00	393	55	33	165	25	14760	58	40
500/50R17 (SB)	-	149 D	-	TL	20	16.00	141	37	20	110	17	7160	73	40
750/60R30.5 (SB)	-	181 D	-	TL	33	AG24.00	528	66	30	197	30	18170	58	40
850/50R30.5 (SB)	-	182 D	-	TL	20	AG28.00	545	64	34	192	29	18720	58	40

● Irrigation





Specially Designed Tread Pattern:

Excellent traction and outstanding self-cleaning properties

Robust Nylon Carcass Construction:

Enhances its ability to carry continuous heavy loads

Special Tread Compound:

Minimizes wear and extends tire life significantly



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
11.2-24	-	110 A8	6	TL	32	W10	63	43	11	130	20	2330	26	25
14.9-24	-	128 A8	8	TL	37	W13	104	49	15	147	22	3960	26	25
11.2-38	-	114 A8	6	TL	32	W10	97	57	11	172	27	2600	26	25



Telehandler





Multi-Purpose





Large Tread Area:

Increases flotation and minimizes ground disturbance in soil

Optimized Diamond Lug Pattern with Sipes:

Reduces groove cracks, minimizes slippage, and enhances productivity

Heavy Under Tread:

Ensures puncture and impact resistance, thereby reducing downtime



Size	ALT Size	LI/SI	Ply/+	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
23.1-26	-	170 A8	18	TL	30	DW20B	319	62	23	187	28	13220	38	25
620/75-30	23.1-30	161 A6	16	TL	34	DW20A	371	66	24	197	30	10190	33	19
650/75-32	24.5-32	164 A6	16	TL	36	DH21	434	69	25	207	31	11010	30	19



Large Tread Area:

Increases flotation and minimizes ground disturbance in soil compaction operations

Optimized Diamond Lug Pattern with Sipes:

Reduces groove cracks and minimizes slippage

Good Rubber Coverage on Tread Base:

Ensures puncture and impact resistance, thereby reducing downtime



Size	ALT Size	LI/SI	Ply/*	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
23.1-26	-	145A8	8	TL	30	20	257	62	23	186	28	6380	16	25
23.1-26	-	162A8	12	TL	30	20	279	62	23	186	28	10450	25	25
23.1-26	-	168A8	16	TL	30	20	290	62	23	186	28	12320	33	25
28L-26	-	173A8	16	TL	35	25	345	63	28	187	28	14300	32	25



- Optimized tread design provides quiet run at high speeds
- Carcass optimized for better ride comfort
- Tread design optimized for better mileage and fuel efficiency



Size	ALT Size	LI/SI	Ply/+	Type	Tread Depth (32 nds)	Preferred Rim	Wt (lbs)	OD inches	SW inches	RC inches	SLR inches	Max Load (lbs)	Psi	Max Speed (mph)
355/60R18 (SB)	-	142 J	16	TL	12	11	97	35	14	104	16	5840	87	62

● Tire Care & Usage



Section Height:

The height of a tire from the nominal rim diameter to the top of the tread.

Section Width:

The width of a tire including normal sidewalls, but not including protective side ribs, bars, or other decorations.

Overall Diameter:

Twice the section height (unloaded) plus the nominal rim diameter.

Rim Width:

The measurement on the inside of the rim between the two flanges.

Rim Diameter Code:

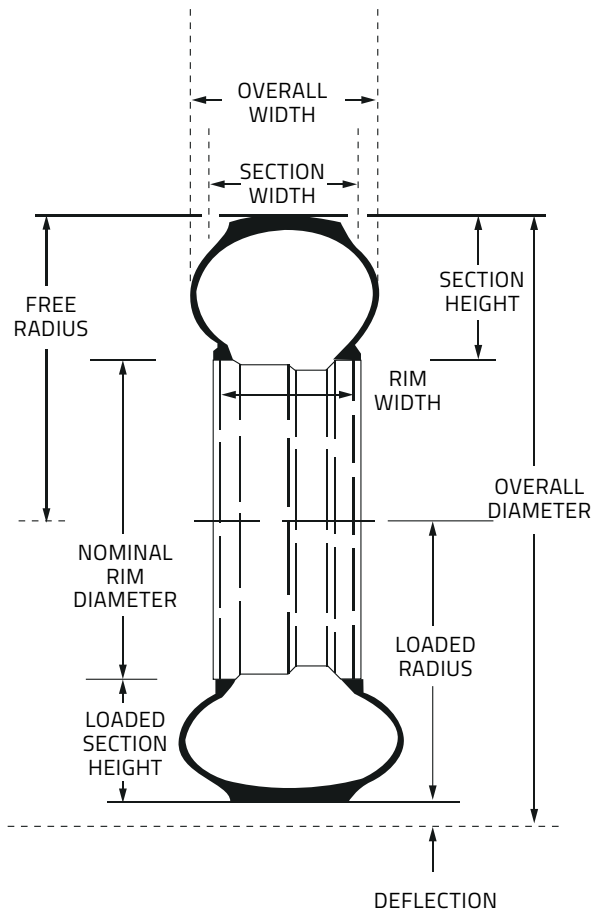
The nominal rim diameter in inches.

Rolling Circumference:

The distance an inflated and loaded tire will roll in one revolution.

Aspect Ratio:

Used to describe the ratio of tire "section height" to "section width."
A tire with an aspect ratio of 85 would have a tire section height equal to 85% of the tire's width.



Conversion factors

1 millimeter (mm)	= 0.03937 inches	1 inch (")	= 25.4 millimeters
1 meter (m)	= 1.09361 yards	1 yard	= 0.9144 meters
1 kilometer (km)	= 0.62137 miles	1 mile (mi)	= 1.609344 kilometers
1 liter (l)	= 0.21997 gallons (UK)	1 gallon (UK)	= 4.5461 liters
1 liter (l)	= 0.26417 gallons (USA)	1 gallon (USA)	= 3.7854 liters
1 gram (g)	= 0.035274 ounces	1 ounce (oz)	= 28.34952 grams
1 kilogram (kg)	= 2.205 pounds	1 pound (lb)	= 0.45359 kilograms
1 kilometer per hour (km/h)	= 0.62137 miles per hour	1 mile per hour (mph)	= 1.609344 kilometers per hour
1 kilopascal (kPa)	= 0.145 pounds per square inch	1 pound per square inch (psi)	= 6.895 kilopascal
1 bar	= 100 kilopascal	1 pound per square inch (psi)	= 0.06895 bar
1 kilowatt (kW)	= 1.34 horsepower	1 horsepower (HP)	= 0.746 kilowatts
1 Newton meter (N.m)	= 0.113 inch pound	1 inch pound (in-lb)	= 8.85 inch-pound

Pressure conversion table

PSI	BAR	KPA
10	0.7	70
11	0.8	80
12	0.9	90
13	0.8	80
14	1	100
15	1	100
16	1.1	110
17	1.2	120
18	1.2	120
19	1.3	130
20	1.4	140
21	1.4	140
22	1.5	150
23	1.6	160
24	1.7	170
25	1.7	170
26	1.8	180
27	1.9	190
28	1.9	190

PSI	BAR	KPA
29	2	200
30	2.1	210
31	2.2	220
32	2.1	210
33	2.3	230
34	2.3	230
35	2.4	240
36	2.5	250
37	2.6	260
38	2.6	260
39	2.7	270
40	2.8	280
41	2.8	280
42	2.9	290
43	3	300
44	3	300
45	3.1	310
46	3.2	320
47	3.2	320

PSI	BAR	KPA
48	3.3	330
49	3.4	340
50	3.5	350
51	3.4	340
52	3.6	360
53	3.7	370
54	3.7	370
55	3.8	380
56	3.9	390
57	3.9	390
58	4	400
59	4.1	420
60	4.1	410
61	4.2	420
62	4.3	430
63	4.3	430
64	4.4	440
65	4.5	450
66	4.5	450

Storage

- Keep the tires clean and away from heat, light, ozone, or hydrocarbon sources.
- Avoid prolonged exposure of the tires to direct sunlight.
- Avoid any contact with grease, petrol, volatile solvents, or other substances that may deteriorate the rubber.
- Avoid horizontal storage for tubeless tires, only small size tires may be stacked or stored flat (maximum 6 months).
- When tires are stored flat (horizontal), the position must be lug against lug.
- Reduce inflation pressure when tires are stored fitted on rims.
- Ensure there is no water or moisture inside the tire.
- Never store tires directly in contact with the ground for long periods.

Tire repairs

For safety reasons, repairs should only be carried out by specialists using the correct tools.

Proper use of tires

- When loading tires you have to consider the correlation between speed, inflation pressure, and load capacity.
- Overloading results in premature tire failure. Use the technical documentation and inflation tables which show the load and pressure figures for different operating speeds.
- Underinflation results not only in incorrect tread wear but also in ply separation and eventually further damage to the ply. Overinflation makes the tire stiff and decreases its resistance against hits, leading to ply tear.

Demounting and mounting procedures can be dangerous and should be performed only by trained and qualified staff, using proper tools and procedures. Failure to comply with these procedures may result in faulty positioning of the tire on the rim, and cause the tire to burst with explosive force leading to serious physical injury or death.

Fitting

1. Make sure that the rim, the tire, and the tube are compatible.
2. Check that the tire is suitable for the machine. Use only rims recommended or permitted by the tire manufacturer.
3. Always use the proper specialized equipment and tools.
4. The rim must be clean and in perfect condition (no damage, etc.). If necessary, clean the rim thoroughly with a wire brush. Never fit a tire onto a rim that shows cracks, significant distortion, and evidence of welded repair.
5. Thoroughly inspect the inside as well as the outside of the tire in order to identify any damage which may be present. If the damage is considered to be beyond repair, the tire should be scrapped.
6. If fitting with a tube, always use the correct new tube and flap for the tire size. For fitting tubeless tires without tubes, on tubeless rims, always use a new tubeless valve.
7. Before fitting, lubricate the rim and the beads. Use only a suitable lubricant that will not damage the tire (never use silicone or petroleum-based products).
8. We recommend vertical fitting. In case of a horizontal fitting, it is impossible to see if the lower bead is correctly seated.
9. Fit the tire on the rim diametrically opposite to the valve hole (respect, if present, the rotation direction indicated by the arrows). with the help of a suitable lever and closely repeated applications, get the first bead over the rim flange. Then pose the lightly inflated talc-coated tube (if fitted) inside the tire. Locate the valve, fitting the ferrule loosely. Fit the second bead, lever it progressively over the rim flange, finish at the valve.
10. For seating the beads and centering of the tire, remove the valve core. Slowly inflate to ensure correct seating of the beads. Ensure that the beads do not pinch the tube.
11. While inflating a tire keep at a safe distance and always use a safety cage. If possible, fasten the tire to the wall or use retaining chains. During pressure readings, ensure that no part of the body is within the possible trajectory of the valve mechanism or of the caps. It is recommended to use suitable pressure limitation gauges. Use a filter and dehumidifier on the compressed air line to avoid introducing humidity or dirt. Never use a hammer to make a tire bead seat by hitting it.
12. Continue inflation. Make sure that you do not inflate beyond 2.5 bar if the beads are not well seated and centered on the wheel.
13. If the beads are not correctly seated, deflate, lubricate, and inflate again. Repeat these operations until the beads are correctly seated.
14. When all the previous operations have been correctly done, refit the valve core. Set the pressure according to the load: see tables in technical databook.
15. Make sure the valves do not touch the rims, the brake drums or other fixed mechanical parts.

Removing

- Never try to unseat the beads of an inflated tire.
- Always remove the valve core.
- Let the tire deflate, check before unseating that the tire is completely deflated. Never use tools that could damage the rims or the beads of the tire.

Recommendations to extend the lifespan of a tire

Tire pressure

Correct inflation pressure is important for performance, durability, comfort and traction. It is of crucial importance for the life expectancy of your tires that you adjust the tire pressure according to usage and check it regularly. To ensure accurate measurement, the pressure gauge must be calibrated once a year. Measurement of tire inflation pressure must be done when the tires are cold. If the pressure in a warm tire is correct, then it would be too low when the tire has cooled.

Inflation pressure too low

Underinflation can reduce the lifespan due to:

- Damaged carcass cord plies, which can render the tire unusable
- Increased wear
- Carcass damage close to the bead

Road use and operation in the field

These two kinds of usages require different tire inflation pressures. Allowance has been made for this in the tire pressure graphs. Radial and crossply tires must not be used on the same axle, as this can lead to unstable handling.

Visual check

Tires must be checked regularly for damage. Incision damage can be particularly harmful to the cord tissue layers of the tread.

Oil and grease

To avoid damage to the rubber, tires should not come in contact with oil and grease.

Frost protection

To protect against frost when water ballasting, sufficient calcium chloride should be added. Please consult your supplier of calcium chloride about the right ratio.

Slippage of the tire

The following can increase the likelihood of slippage of the tire on the rim:

- Tire pressure too low
- Faulty fitting of the tire bead on the rim
- Overuse of lubricant when fitting a tire
- Wrong rim size

The minimum tire pressure for high-traction work (for example, ploughing) is 11.6 Psi when using an inner tube. A lower pressure increases the chances of the tire turning on the rim and tearing off the valve.

Direction of steering wheels on four wheel drive tractors

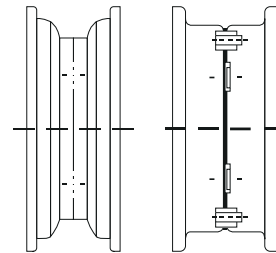
When fitting or changing tires ensure that the directional arrow on the sidewall is pointing forward. It is possible to fit the front tires in such a way that the tread turns against the direction of rotation on four wheel drive tractors that are primarily used for transport activities. This will extend the lifespan of the tires. Such fitting is not recommended for field activities, as it radically reduces traction and self-cleaning properties.

Transport instructions



Rim and Wheel Discs

A wheel is made up of a rim and a wheel disc that are fixed to or detachable from each other and must exactly match. The rim size is of crucial importance to the tire/rim combination.



Size designations of rims

Two wheels are shown here with the associated meanings of the size indications.

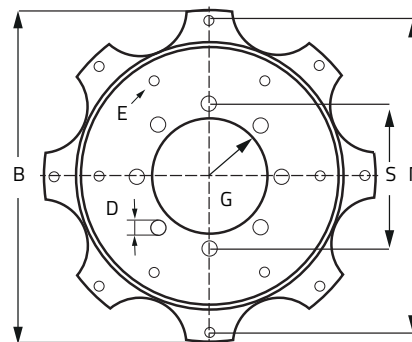
Rim choice

When using tubeless tires, tubeless rims should also be used. A protective flap must always be used when combining inner tubes with multi-piece rims. This prevents damage to the inner tube.

Single rim	Multi-piece rim
4.00 E x 16	13 - 508
This means: 4.00 = rim width code (inches) E = rim flange height x = one piece rim 16 = rim diameter code (inches)	This means: 13 = rim width code (inches) - = rim flange height 508 = rim diameter code (inches)

The most important size indications of wheel discs are the following:

- G = diameter of the central hole
- S = pitch circle diameter of the stud holes and the number of stud holes
- N = diameter cleat circle and number of cleats
- D = diameter stud hole and stud hole shape
- E = extra stud holes in case of double fitting
- B = outside diameter disc



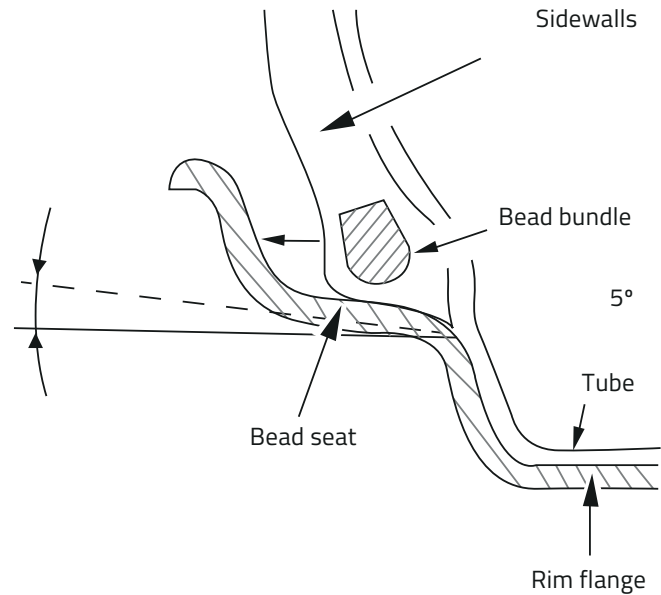
Warning

The diameter of different rim sizes may look very similar, but they're not equal as you can see in the table.

"Small" overall diameter		"Large" overall diameter	
Rim size code	Rim diameter D (mm)	Rim size code	Rim diameter D (mm)
430mm	430.9	17	436.6
15	380.2	15.3	388.3
508mm	508	20	512.8

Always use the rim stipulated

If you use a rim that is too narrow, the tread will be convex and, as is the case where tire pressure is too high, there will be excessive wear of the center of the tread. Fitting a tire to the wrong rim can lead to highly dangerous consequences! Fitting a "large" tire (like 10.0/75-15.3) on a smaller rim (say rim size code 15) is dangerous. The tire is loose-fitting and in extreme conditions can "blow-off" the ring. Rim chafing can be the consequence. Fitting a "smaller" tire on a rim that is too large in overall diameter can also be dangerous! As the bead diameter of the tire is smaller than the base rim flange diameter, by inflating the tire, the chances of the bead breaking and the tire exploding are high.



Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.	
1	3001030063	TRACTOR	12	5-12.	TDB 121	6	TT	24	
2	3001030064			6-12.	TDB 121	6	TT	24	
3	3001030062		14	6-14.	TDB 121	4	TL	24	
4	3001010028		15	15	5.00-15	TSB 110	6	TT	19
5	3001010033				9.5L-15SL	TSB 112	8	TL	21
6	3001010034				11L-15SL	TSB 112	8	TL	21
7	3001010018		16	16	4.50-16	TSB 111	6	TT	20
8	3001010001				5.50-16	TSB 110	6	TT	19
9	3001010032				5.00-16	TSB 111	6	TT	20
10	3001010019				5.50-16	TSB 111	6	TT	20
11	3001010002				6.00-16	TSB 110	6	TT	19
12	3001010003				6.00-16	TSB 110	8	TT	19
13	3001010020				6.00-16	TSB 111	8	TT	20
14	3001010029				6.50-16	TSB 110	6	TT	19
15	3001010021				6.50-16	TSB 111	8	TT	20
16	3001010017				7.50-16	TSB 110	8	TT	19
17	3001010022				7.50-16	TSB 111	8	TT	20
18	3001030050				8.00-16	TDB 120	6	TT	22
19	3001010005				9.00-16	TSB 110	10	TT	19
20	3001010015				10.00-16	TSB 110	10	TT	19
21	3001010027				7.50-16	TSB 110	10	TT	19
22	3001010016				11.00-16	TSB 110	10	TT	19
23	3001010035				10.00-16SL	TSB 112	8	TL	21
24	3001010036				11.00-16SL	TSB 112	8	TL	21
25	3001010008		18	18	7.50-18	TSB 110	8	TT	19
26	3001010023				7.50-18	TSB 111	8	TT	20
27	3001030075				9.5-18	TDB 121	8	TT	24
28	3001010030		19	19	4.00-19	TSB 110	4	TT	19
29	3001010010				6.00-19	TSB 110	6	TT	19
30	3001010024		6.00-19	TSB 111	8	TT	20		
31	3001010025		20	20	6.50-20	TSB 111	8	TT	20
32	3001010011				7.50-20	TSB 110	8	TT	19
33	3001010026				7.50-20	TSB 111	8	TT	20
34	3001030051				8.3-20	TDB 120	6	TT	22
35	3001030074				8.3-20	TDB 121	8	TT	24
36	3001030052				9.5-20	TDB 120	6	TT	22
37	3001030076				9.5-20	TDB121	8	TT	24
38	3001030055				11.2-20	TDB 120	8	TT	22
39	3001030001		24	24	8.3-24	TDB 120	8	TT	22
40	3001030002				9.5-24	TDB 120	8	TT	22
41	3001030077				9.5-24	TDB 121	8	TT	24
42	3001030003				11.2-24	TDB 120	8	TT	22
43	3001030065				11.2-24	TDB 120	12	TT	22
44	3001030004				12.4-24	TDB 120	8	TT	22
45	3001030039				12.4-24	TDB 120	12	TT	22
46	3001030078				12.4-24	TDB 121	8	TT	24
47	3001030007				13.6-24	TDB 120	8	TT	22
48	3001030066				13.6-24	TDB 120	12	TT	22
49	3001030009				14.9-24	TDB 120	8	TT	22
50	3001030033				14.9-24	TDB 120	12	TT	22
51	3001030014		26	26	16.9-24	TDB 120	8	TT	22
52	3001030034				16.9-24	TDB 120	12	TT	22
53	3001030056				14.9-26	TDB 120	10	TT	22
54	3001030057				16.9-26	TDB 120	10	TT	22
55	3001030049			26	23.1-26	TDB 123	12	TL	25

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.			
56	3001030024	TRACTOR	26	23.1-26	TDB 123	16	TT	25			
57	3001030010		28	28	11.2-28	TDB 120	8	TT	22		
58	3001030011				12.4-28	TDB 120	8	TT	22		
59	3001030067				12.4-28	TDB 120	12	TT	22		
60	3001030079				12.4-28	TDB 121	12	TT	24		
61	3001030012				13.6-28	TDB 120	8	TT	22		
62	3001030080				13.6-28	TDB 121	12	TT	24		
63	3001030013				14.9-28	TDB 120	8	TT	22		
64	3001030040				14.9-28	TDB 120	12	TT	22		
65	3001030081				14.9-28	TDB 121	12	TT	24		
66	3001030082				16.9-28	TDB 121	12	TT	24		
67	3001030015				16.9-28	TDB 120	8	TT	22		
68	3001030058				30	30	7.2-30	TDB 120	6	TT	22
69	3001030053		9.5-30	TDB 120			6	TT	22		
70	3001030059		14.9-30	TDB 120			8	TT	22		
71	3001030016		16.9-30	TDB 120			8	TT	22		
72	3001030035		16.9-30	TDB 120			12	TT	22		
73	3001030073		16.9-30	TDB 120			14	TT	22		
74	3001030019		18.4-30	TDB 120			8	TT	22		
75	3001030030		18.4-30	TDB 120			12	TT	22		
76	3001030068		18.4-30	TDB 120			16	TT	22		
77	3001030031		8.3-32	TDB 120			8	TT	22		
78	3001030054		32	32			9.5-32	TDB 120	6	TT	22
79	3001030005						12.4-32	TDB 120	8	TT	22
80	3001030061				24.5-32	TDB 124	12	TT	26		
81	3001030017		34	34	16.9-34	TDB 120	8	TT	22		
82	3001030020				18.4-34	TDB 120	8	TT	22		
83	3001030006		36	36	12.4-36	TDB 120	8	TT	22		
84	3001030008				13.6-36	TDB 120	8	TT	22		
85	3001030069				13.6-36	TDB 120	12	TT	22		
86	3001030047		38	38	13.6-38	TDB 120	8	TT	22		
87	3001030070				13.6-38	TDB 120	10	TT	22		
88	3001030022				15.5-38	TDB 120	8	TT	222		
89	3001030018				16.9-38	TDB 120	8	TT	2		
90	3001030071				16.9-38	TDB 120	14	TT	22		
91	3001030021				18.4-38	TDB 120	8	TT	22		
92	3001030072				18.4-38	TDB 120	14	TT	22		
93	3001030048				20.8-38	TDB 123	8	TT	25		
94	3001090002		HARVESTER	26	23.1-26	HRB 210	16	TL	37		
95	3001090001			32	30.5L-32	HRB 210	18	TL	37		
96	3001050066		IMPLEMENT	12	6.5/80-12	IMB 162	6	TT	42		
97	3001050065				7.00-12	IMB 162	6	TL	42		
98	3001050062				10.0/80-12	IMB 160	12	TL	40		
99	3001050078				23x8.50-12	IMB 165	6	TL	45		
100	3001050077				26X12.00-12	IMB 165	8	TL	45		
101	3001050039				14	9.5L-14	IMB 163	8	TL	43	
102	3001050055				14.5	14.5	200/60-14.5	IMB 164	10	TT	44
103	3001050049						200/60-14.5	IMB 164	14	TT	44
104	3001050056	250/65-14.5					IMB 164	12	TL	44	
105	3001050068	15			15	5.00-15	IMB 162	6	TL	42	
106	3001050069					7.5L-15	IMB 162	8	TL	42	
107	3001050040					7.60-15	IMB 163	10	TL	43	
108	3001050025					9.5L-15SL	IMB 163	8	TL	43	
109	3001050026					9.5L-15SL	IMB 163	12	TL	43	
110	3001050027					11L-15SL	IMB 163	8	TL	43	

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.	
111	3001050037	IMPLEMENT	15	11L-15SL	IMB 163	12	TL	43	
112	3001050029			12.5L-15SL	IMB 163	12	TL	43	
113	3001050076			29X12.50-15	IMB 165	6	TL	45	
114	3001050075			31x15.50-15	IMB 165	10	TL	45	
115	3001050001			10.0/75-15.3	IMB 160	10	TL	40	
116	3001050002			10.0/75-15.3	IMB 160	14	TL	40	
117	3001050087			10.0/75-15.3	IMB 160	18	TL	40	
118	3001050050			12.5/80-15.3	IMB 160	18	TL	40	
119	3001050045			11.5/80-15.3	IMB 160	10	TL	40	
120	3001050003			11.5/80-15.3	IMB 160	14	TL	40	
121	3001050004		11.5/80-15.3	IMB 160	16	TL	40		
122	3001050006		12.5/80-15.3	IMB 160	14	TL	40		
123	3001050011		15.3	260/70-15.3	IMB 161	10	TL	41	
124	3001050012			260/70-15.3	IMB 161	14	TL	41	
125	3001050023			10.0/75-15.3	IMB 162	10	TL	42	
126	3001050051			10.0/75-15.3	IMB 162	14	TL	42	
127	3001050052			10.0/75-15.3	IMB 162	18	TL	42	
128	3001050005			11.5/80-15.3	IMB 160	18	TL	40	
129	3001050053			11.5/80-15.3	IMB 162	14	TL	42	
130	3001050024			11.5/80-15.3	IMB 162	12	TL	42	
131	3001050059			300/80-15.3	IMB 161	14	TL	41	
132	3001050046			400/60-15.5	IMB 161	14	TL	41	
133	3001050014		15.5	400/60-15.5	IMB 161	16	TL	41	
134	3001050047			400/60-15.5	IMB 161	18	TL	41	
135	3001050079		16	10.5/65-16	IMB 160	14	TL	40	
136	3001050070			7.50-16	IMB 162	8	TL	42	
137	3001050067			6.00-16	IMB 162	8	TL	42	
138	3001050030			12.5L-16SL	IMB 163	14	TL	43	
139	3001050060		13.0/75-16	IMB 160	12	TL	40		
140	3001050015		340/55-16	IMB 161	12	TL	41		
141	3001050041		340/55-16	IMB 161	18	TL	41		
142	3001050063		16.1	16.5L-16.1	IMB 163	12	TL	43	
143	3001050064			21.5L-16.1	IMB 163	14	TL	43	
144	3001050044		17	380/55-17	IMB 161	10	TL	41	
145	3001050016			380/55-17	IMB 161	14	TL	41	
146	3001050042			380/55-17	IMB 161	18	TL	41	
147	3001050017			480/45-17	IMB 161	14	TL	41	
148	3001050043			480/45-17	IMB 161	18	TL	41	
149	3001050018			500/50-17	IMB 161	10	TL	41	
150	3001050019			500/50-17	IMB 161	14	TL	41	
151	3001050020			500/50-17	IMB 161	18	TL	41	
152	3001050048		19.0/45-17	IMB 162	10	TL	42		
153	3001050088		19.0/45-17	IMB 162	16	TL	42		
154	3001050072		18	7.50-18	IMB 162	8	TT	42	
155	3001050061			10.5/80-18	IMB 160	14	TL	40	
156	3001050073			10.5/80-18	IMB 162	10	TL	42	
157	3001050074			12.5/80-18	IMB 162	12	TL	42	
158	3001050008			13.0/65-18	IMB 160	16	TL	40	
159	3001050009			15.0/70-18	IMB 160	16	TL	40	
160	3001050032		12.5/80-18	IMB 160	16	TL	40		
161	3001050071		20	7.50-20	IMB 162	8	TT	42	
162	3001050054			400/70-20	IMB 161	16	TL	41	
163	3001050021			500/55-20	IMB 161	10	TL	41	
164	3001050022			500/55-20	IMB 161	12	TL	41	
165	3001070001		FLOTATION	15.5	400/60-15.5	FTB 190	14	TL	49

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.
166	3001070007	FLOTATION	15.5	400/60-15.5	FTB 190	16	TL	49
167	3001070021			400/60-15.5	FTB 190	18	TL	49
168	3001070010		17	500/50-17	FTB 190	14	TL	49
169	3001070014			500/50-17	FTB 190	18	TL	49
170	3001070012		22.5	700/40-22.5	FTB 190	16	TL	49
171	3001070002			500/45-22.5	FTB 190	16	TL	49
172	3001070003			500/60-22.5	FTB 190	16	TL	49
173	3001070020			500/60-22.5	FTB 190	20	TL	49
174	3001070004			550/45-22.5	FTB 190	16	TL	49
175	3001070008			550/45-22.5	FTB 190	20	TL	49
176	3001070005			550/60-22.5	FTB 190	16	TL	49
177	3001070019			550/60-22.5	FTB 190	16	TL	49
178	3001070009			550/60-22.5	FTB 190	20	TL	49
179	3001070006			600/50-22.5	FTB 190	16	TL	49
180	3001070015			600/55-22.5	FTB 190	16	TL	49
181	3001070011			700/50-22.5	FTB 190	16	TL	49
182	3001070018		400/55-22.5	FTB 190	14	TL	49	
183	3001070013		26.5	600/55-26.5	FTB 190	16	TL	49
184	3001070016			700/50-26.5	FTB 190	16	TL	49
185	3001070017			800/45-26.5	FTB 190	16	TL	49
186	3001150001	IRRIGATION	24	11.2-24	IRB 260	6	TL	52
187	3001150002			14.9-24	IRB 260	8	TL	52
188	3001150003		38	11.2-38	IRB 260	6	TL	52
195	3001180003	MULTI PURPOSE	26	23.1-26	SPB 260	18	TL	55
196	3001180001		30	620/75-30	SPB 260	16	TL	55
197	3001180002		32	650/75-32	SPB 260	16	TL	55
72	3002070003		26	23.1-26	PCB 360	8	TL	56
73	3002070001			23.1-26	PCB 360	12	TL	56
74	3002070002			23.1-26	PCB 360	16	TL	56
75	3002070004			28L-26	PCB360	16	TL	56

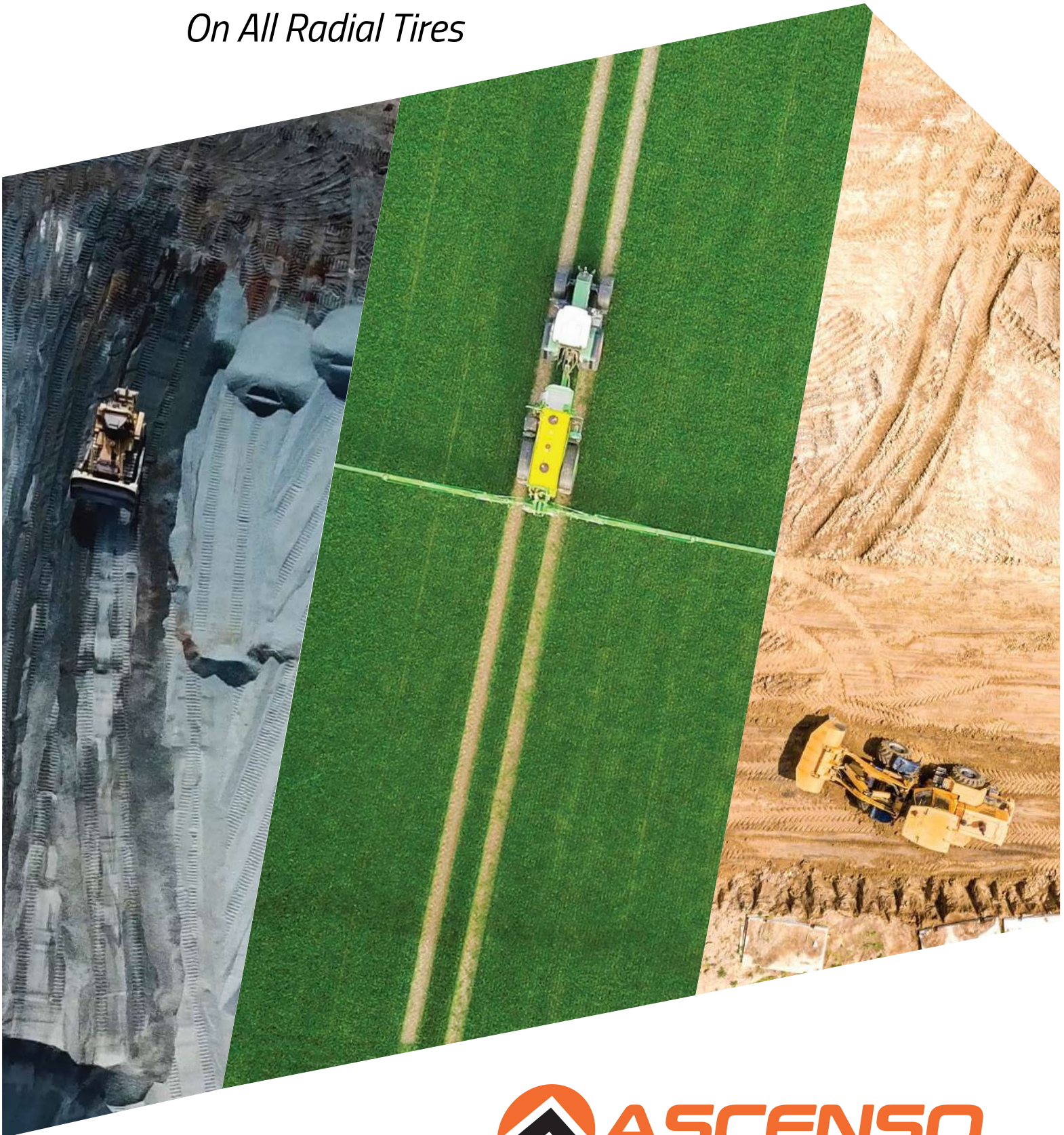
Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.	
1	3001040129	TRACTOR	20	280/85R20	TDR 850	116D	TL	31	
2	3001040130			320/85R20	TDR 850	119 D	TL	31	
3	3001040122		24	24	250/85R24	TDR 850	109D	TL	31
4	3001040081				280/85R24	TDR 850	115D	TL	31
5	3001040083				320/85R24	TDR 850	122D	TL	31
6	3001040087				340/85R24	TDR 850	125D	TL	31
7	3001040090				380/85R24	TDR 850	131D	TL	31
8	3001040092				420/85R24	TDR 850	137D	TL	31
9	3001040082		28	28	280/85R28	TDR 850	118D	TL	31
10	3001040084				320/85R28	TDR 850	124D	TL	31
11	3001040088				340/85R28	TDR 850	127D	TL	31
12	3001040091				380/85R28	TDR 850	133D	TL	31
13	3001040093		30	30	420/85R28	TDR 850	139D	TL	31
14	3001040113				380/85R30	TDR 850	135D	TL	31
15	3001040094				420/85R30	TDR 850	140D	TL	31
16	3001040097		32	32	460/85R30	TDR 850	145D	TL	31
17	3001040085				320/85R32	TDR 850	126D	TL	31
18	3001040005		34	34	320/85R32	TDR 850	145D	TL	31
19	3001040114				380/85R34	TDR 850	137D	TL	31
20	3001040095				420/85R34	TDR 850	142D	TL	31
21	3001040098		36	36	460/85R34	TDR 850	147D	TL	31
22	3001040086				320/85R36	TDR 850	128D	TL	31
23	3001040148		36	36	320/85R36	TDR 850	148 D	TL	31
24	3001040089				340/85R36	TDR 850	132D	TL	31
25	3001040124		38	38	320/85R38	TDR 850	143D	TL	31
26	3001040123				340/85R38	TDR 850	133D	TL	31
27	3001040096				420/85R38	TDR 850	144D	TL	31
28	3001040099				460/85R38	TDR 850	149D	TL	31
29	3001040101				520/85R38	TDR 850	155D	TL	31
30	3001040103				42	42	520/85R42	TDR 850	157D
31	3001040115		520/85R42	TDR 850			165D	TL	31
32	3001040105		46	46	520/85R46	TDR 850	158D	TL	31
33	3001040116				520/85R46	TDR 850	169D	TL	31
34	3001040127		20	20	360/70R20	TDR 700	129 D	TL	29
35	3001040128				380/70R20	TDR 700	122D	TL	29
36	3001040061		24	24	320/70R24	TDR 700	116D	TL	29
37	3001040062				360/70R24	TDR 700	122D	TL	29
38	3001040063				380/70R24	TDR 700	125D	TL	29
39	3001040064				420/70R24	TDR 700	130D	TL	29
40	3001040065				480/70R24	TDR 700	138D	TL	29
41	3001040066				28	28	360/70R28	TDR 700	125D
42	3001040067		380/70R28	TDR 700			127D	TL	29
43	3001040068		420/70R28	TDR 700			133D	TL	29
44	3001040069		480/70R28	TDR 700			140D	TL	29
45	3001040070		30	30	420/70R30	TDR 700	134D	TL	29
46	3001040071				480/70R30	TDR 700	141D	TL	29
47	3001040072		34	34	480/70R34	TDR 700	143D	TL	29
48	3001040073				520/70R34	TDR 700	148D	TL	29
49	3001040074		38	38	480/70R38	TDR 700	145D	TL	29
50	3001040075				520/70R38	TDR 700	150D	TL	29
51	3001040076				580/70R38	TDR 700	155D	TL	29
52	3001040106				580/70R38 <small>Steel Belted</small>	TDR 700	180D	TL	29
53	3001040125		38	38	380/80R38	TDR 800	142D	TL	30
54	3001040107		42	42	480/80R42	TDR 800	156D	TL	30
55	3001040079		46	46	480/80R46	TDR 800	158D	TL	30

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.	
56	3001040080	TRACTOR	50	480/80R50	TDR 800	159D	TL	30	
57	3001040117			480/80R50	TDR 800	165D	TL	30	
58	3001040157		20	420/65R20	TDR 650	135D	TL	28	
59	3001040156			440/65R20	TDR 650	138D	TL	28	
60	3001040040		24	440/65R24	TDR 650	135D	TL	28	
61	3001040041			480/65R24	TDR 650	140D	TL	28	
62	3001040042			540/65R24	TDR 650	146D	TL	28	
63	3001040155		28	440/65R28	TDR 650	138D	TL	28	
64	3001040043			480/65R28	TDR 650	142D	TL	28	
65	3001040044			540/65R28	TDR 650	149D	TL	28	
66	3001040045		30	540/65R30	TDR 650	150D	TL	28	
67	3001040046		34	540/65R34	TDR 650	152D	TL	28	
68	3001040047			600/65R34	TDR 650	157D	TL	28	
69	3001040048		38	540/65R38	TDR 650	153D	TL	28	
70	3001040050			600/65R38	TDR 650	159D	TL	28	
71	3001040108			650/65R38	TDR 650	163D	TL	28	
72	3001040109		42	650/65R42	TDR 650	165D	TL	28	
73	3001040049		28	600/65R28	XLR 880	154D	TL	27	
74	3001040118			600/70R28	XLR 880	161D	TL	27	
75	3001040037		30	600/70R30	XLR 880	152D	TL	27	
76	3001040154		34	600/70R34	XLR 880	160D	TL	27	
77	3001040038		38	710/70R38	XLR 880	172D	TL	27	
78	3001040111			710/70R38	XLR 880	178D	TL	27	
79	3001040121			800/70R38	XLR 880	178D	TL	27	
80	3001040120		42	650/85R38	XLR 880	173D	TL	27	
81	3001040119			620/70R42	XLR 880	166D	TL	27	
82	3001040112			710/70R42	XLR 880	173D	TL	27	
83	3001040126		710/75R42	XLR 880	175D	TL	27		
84	3001160001		COMPACT DRIVE	16	240/70R16	CDR 700	104D	TL	33
85	3001160002				260/70R16	CDR 700	109D	TL	33
86	3001160004				280/70R16	CDR 700	112D	TL	33
87	3001160005			18	280/70R18	CDR 700	114 D	TL	33
88	3001160009				340/65R18	CDR 700	113D	TL	33
89	3001160003			20	260/70R20	CDR 700	113 D	TL	33
90	3001160006				280/70R20	CDR 700	116 D	TL	33
91	3001160007				300/70R20	CDR 700	120 D	TL	33
92	3001160008			320/70R20	CDR 700	123D	TL	33	
93	3001040133			ROW CROP	32	270/95R32	TDR 900	136 D	TL
94	3001040131	230/95R32	TDR 900			128D	TL	34	
95	3001040132	36	230/95R36		TDR 900	130D	TL	34	
96	3001040134		270/95R36		TDR 900	139D	TL	34	
97	3001040135	38	270/95R38		TDR 900	140D	TL	34	
98	3001040136	42	270/95R42		TDR 900	139D	TL	34	
99	3001040139	44	230/95R44		TDR 900	134D	TL	34	
100	3001040137		270/95R44		TDR 900	142D	TL	34	
101	3001040142	46	300/95R46		TDR 900	148D	TL	34	
102	3001040144		320/90R46		TDR 900	148D	TL	34	
103	3001040149		380/90R46 <small>Steel Belted</small>		TDR 900	159D	TL	34	
104	3001040150		380/90R46 <small>Steel Belted</small>		TDR 900	173D	TL	34	
105	3001040140	48	230/95R48		TDR 900	136D	TL	34	
106	3001040138		270/95R48		TDR 900	144D	TL	34	
107	3001040146		340/85R48		TDR 900	151D	TL	34	
108	3001040145	50	320/90R50 <small>Steel Belted</small>		TDR 900	150D	TL	34	
109	3001040143	52	300/95R52		TDR 900	156D	TL	34	
110	3001040141	54	270/95R54 <small>Steel Belted</small>		TDR 900	156D	TL	34	

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.
111	3001040158	SPRAYER	46	VF 380/90R46 <small>Steel Belted</small>	VDR 900	173D	TL	35
112	3001040159		50	VF 380/90R50 <small>Steel Belted</small>	VDR 900	170D	TL	35
113	3001100001	HARVESTER	26	620/75R26 <small>Steel Belted</small>	HRR 200	167 A8	TL	38
114	3001100002		32	650/75R32 <small>Steel Belted</small>	HRR 200	172 A8	TL	38
115	3001100003		800/65R32 <small>Steel Belted</small>	HRR 200	181 A8	TL	38	
116	3001100004		900/60R32 <small>Steel Belted</small>	HRR 200	191 D	TL	38	
117	3001060005	IMPLEMENT	15	31X15.50 R15	IMR 140	122 B	TL	46
118	3001060006			33X15.50 R15	IMR 140	126 B	TL	46
119	3001060003		17	425/55R17	IMR 140	134 D	TL	46
120	3001060004			500/50R17 <small>Steel Belted</small>	IMR 140	145 D	TL	46
121	3001060007	MULTI-PURPOSE	18	355/60R18 <small>Steel Belted</small>	MPR 390	142 J	TL	57
122	3001170004	TRUCKS & GRASS TERRIANS	15	31X15.50R15	SPR 250	122 B	TL	47
123	3001170005			33X15.50R15 <small>Steel Belted</small>	SPR 250	126 B	TL	47
124	3001170001		17	440/50R17 <small>Steel Belted</small>	SPR 250	135 D	TL	47
125	3001170002			480/45R17 <small>Steel Belted</small>	SPR 250	137 D	TL	47
126	3001170003			500/50R17 <small>Steel Belted</small>	SPR 250	147 D	TL	47
127	3001080019			17	500/50R17 <small>Steel Belted</small>	FTR 170	149 D	TL
128	3001080011	22.5	560/45R22.5 <small>Steel Belted</small>	FTR 170	152D	TL	50	
129	3001080010		560/60R22.5 <small>Steel Belted</small>	FTR 170	165D	TL	50	
130	3001080012		600/50R22.5 <small>Steel Belted</small>	FTR 170	159D	TL	50	
131	3001080016	FLOTATION	26.5	750/45R26.5 <small>Steel Belted</small>	FTR 170	170 D	TL	50
132	3001080015			710/50R26.5 <small>Steel Belted</small>	FTR 170	170D	TL	50
133	3001080013			600/55R26.5 <small>Steel Belted</small>	FTR 170	165 D	TL	50
134	3001080014		30.5	650/55R26.5 <small>Steel Belted</small>	FTR 170	170D	TL	50
135	3001080024			650/55R26.5 <small>Steel Belted</small>	FTR 170	178D	TL	50
136	3001080022			800/45R26.5 <small>Steel Belted</small>	FTR 170	174D	TL	50
137	3001080017	710/50R30.5 <small>Steel Belted</small>	FTR 170	176 D	TL	50		
138	3001080020	750/60R30.5 <small>Steel Belted</small>	FTR 170	181 D	TL	50		
139	3001080021	850/50R30.5 <small>Steel Belted</small>	FTR 170	182D	TL	50		

DRIVE ON **7** ★★★★★★ **YEAR** **WARRANTY**

On All Radial Tires



Ascenso International Warranty Policy for Agriculture Radial Tires

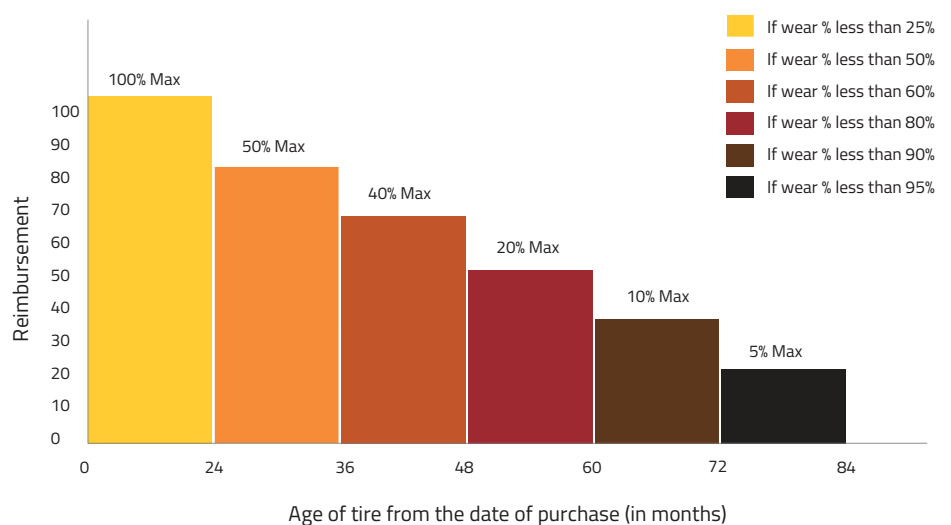
This limited warranty covers ASCENSO branded Agriculture Radial tires that are sold in the USA and Canada Markets, are manufactured on or after April 1, 2020 and meet the following criteria:

1. Tires that bear the name ASCENSO and the complete week codes, molded on the sidewall.
2. Products with at least 2 (32nds) of tread remaining.
3. The replacement percentage will be multiplied by the original purchase price of the tire (excluding any taxes or duties) to determine the amount of reimbursement to be applied. Such reimbursement must be applied towards the purchase price of the replacement tire in effect at the time of adjustment.
4. Tires that are not more than 7 years old. The years will be counted from the date of invoice (dealer's invoice to the end user) or from the month of production in case of non-availability of an invoice.
5. Tires that were used strictly in accordance with the recommendations of the applicable vehicle manufacturer and ASCENSO standard maintenance and safety recommendations, in normal agricultural service.
6. Defects established by ASCENSO personnel will only qualify for warranty and it will cease once the tires are repaired.
7. The customer will be responsible for all other charges including taxes, mounting, field service, and other charges such as applicable freight.
8. The age of a tire will be determined by a sales invoice showing the date of purchase. If a proof of purchase is not available, the age of a tire will be determined from the date of manufacture, molded on the sidewall.
9. This warranty coverage is for tires used in normal applications and any use outside specifications automatically voids this warranty.
10. All adjusted tires will be disabled, and their week codes will be removed. The customer will be responsible for disposal of the adjusted tires.
11. If a tire in normal agricultural services becomes unserviceable within the time or tread-wear periods shown below, it will be replaced with a comparable new ASCENSO tire according annexure A mentioned below.

Scope Of Warranty

Annexure-A

The limited warranty is available within certain age limits i.e. within certain number of month(s) from production or sale. Any adjustment will be based on the remaining tread depth or services life whichever is less, this warranty policy covers product described under the eligibility criteria.



* If a tire's purchase month or service cannot be accurately determined, then the date of manufacture will be considered for replacement.

* Agriculture Tires include Tractor Radial, Flotation Radial and Agro Industrial Radials.

* If the tire wear is more than above mentioned for each period, % credit will be calculated on pro-rata basis of the remaining tread depth.

Field Hazard / Stubble Damage Policy

For stubble damage claims, the percentage of allowance will be based on the manufacture's evaluation of the fulfillment of the customer's obligations for stubble damage warranty as set out below. If a Tire running under normal agricultural service becomes completely unserviceable and non-repairable due to field hazard or stubble damage, the Customer will receive a replacement credit towards the purchase of a replacement tire equal to the % shown below:

Period	Tire Tread Depth Remaining	% Credit Allowance
up to 12 months	75% or more	up to 75%
up to 24 months	50% or more	up to 50%
up to 36 months	25% or more	up to 25%
No credit allowed after 36 months or less than 25% tread depth remaining		

Limitations

1. This limited warranty is applicable to the original purchaser and is not assignable to any subsequent owner.
2. Any tire, no matter how well manufactured, may fail in service or become unserviceable due to conditions beyond our control.
3. This limited warranty is under no circumstances a representation that a tire failure cannot occur.
4. No ASCENSO dealer, agent, or representative has the authority to make any representation, promise, or agreement which, in any way, varies, alters, or enhances the terms of this warranty.
5. This warranty ceases once the tires are repaired.

Failures Not Covered

This warranty does not cover:

1. No credit allowed after 36 months or less than 25% tread depth remaining
2. Damage resulting from misuse, improper mounting, misapplication, use of non-approved rims, improper inflation, improper repair, overloading, running on a flat tire, misalignment or imbalance of wheels/rims, defective brakes or shock absorbers, abuse, wilful damage, oil, chemical reaction, fire or other externally-generated heat, use of studs, water or other materials trapped inside the tire.
3. Claims for irregular or rapid tread-wear
4. Full service rendered, repaired or retread tires
5. Any modifications to the tire (like added buttress shoulders, retreading, regrooving)

Any material added to the tire (like tire fill, sealer, balancer) is not covered by this limited warranty and will not be compensated for under the provisions of this warranty.

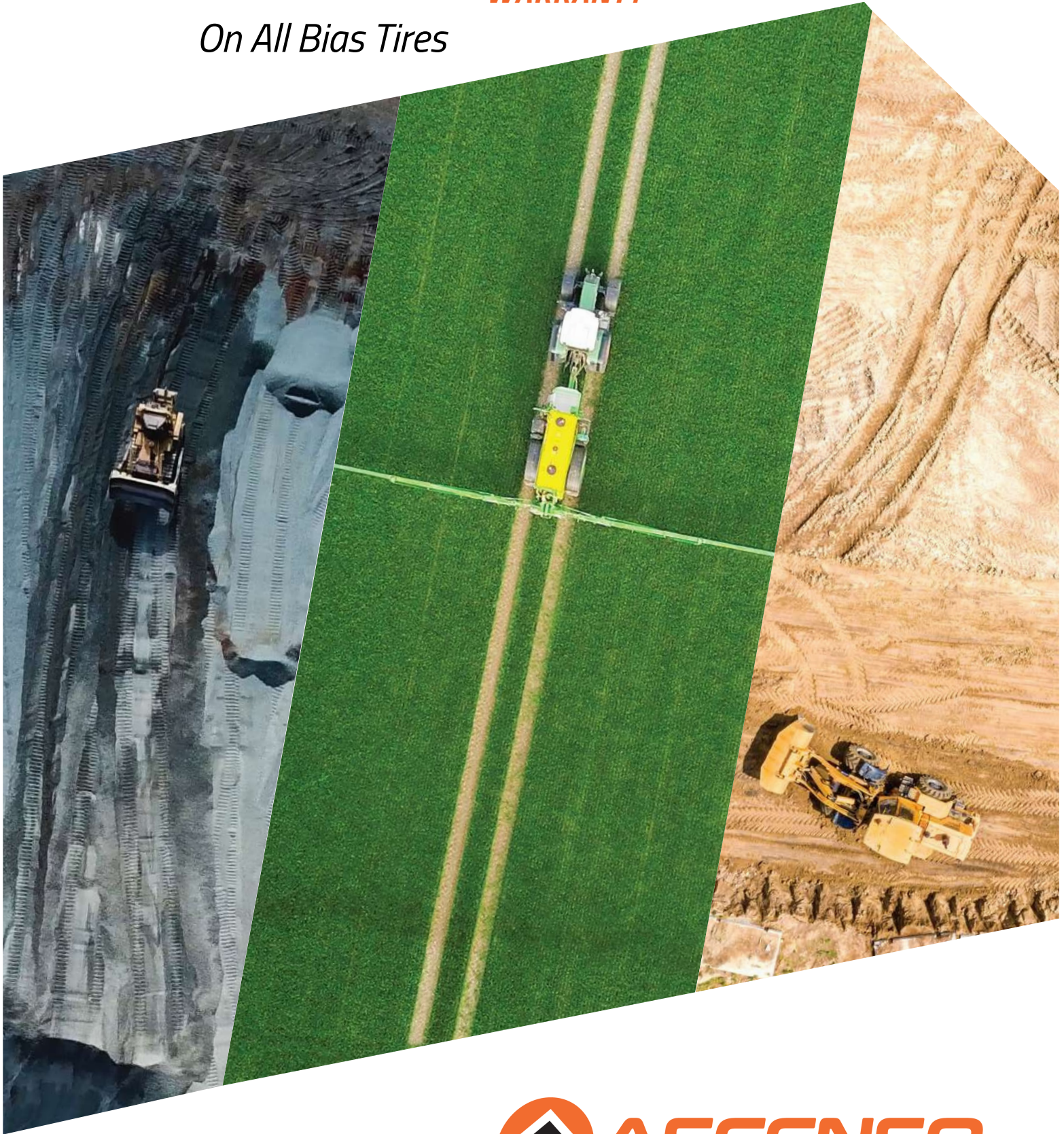


Disclaimer & right to change the policy

When detailed information and/or decisions are required in order to implement/ interpret this policy, Ascenso can add and/or change such detailed information and/or decisions to this policy as "conditions" at any time. Ascenso reserves the right to change policy term and conditions from time to time at its sole direction.

DRIVE ON ^{★★★★★}5 YEAR WARRANTY

On All Bias Tires



Ascenso International Warranty Policy for all Bias Tires

Limited warranty

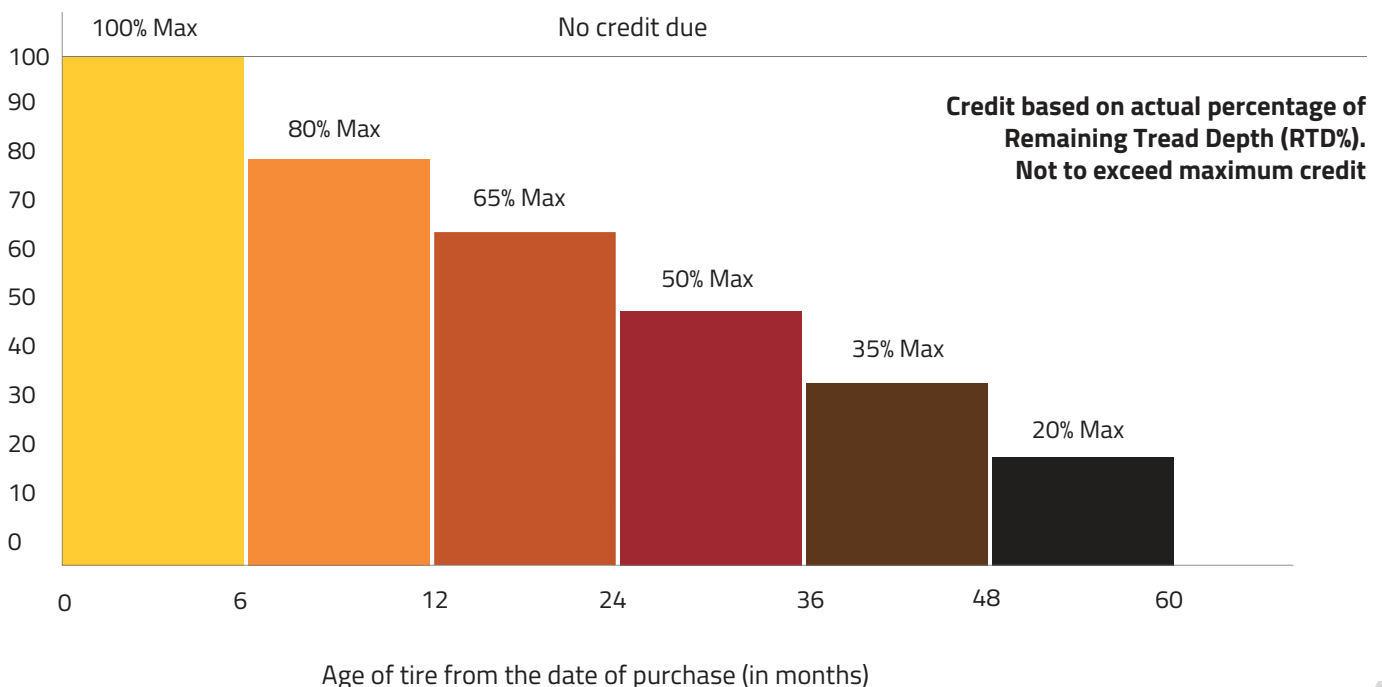
This limited warranty covers ASCENSO branded Bias tire that are sold in the USA and Canada Markets, are manufactured on or after April 1, 2020 and meet the following criteria:

Eligibility

- Every tire bearing the name ASCENSO and with a complete week codes molded in the sidewall is warranted to be free from manufacturing defects within the manufacturer's control.
- Products with at least 2 (32nds) of tread remaining.
- The replacement percentage will be multiplied by the original purchase price of the tire (excluding any taxes or duties) to determine the amount of reimbursement to be applied. Such reimbursement must be applied towards the purchase price of the replacement tire in effect at the time of adjustment.
- All adjusted tires will be disabled, and the week codes will be removed. The customer is responsible for the disposal of all adjusted tires.
- This warranty coverage is for tires used within published design specifications for ASCENSO tires. Any use outside such specifications automatically voids the warranty. Please consult ASCENSO data books or maintenance manuals for design specifications.
- This warranty does not apply to used or 'NA' (not adjustable) tires.
- If an examination by an authorized ASCENSO representative shows that any such tire failed as a result of manufacturing defects, either it will be, at the option of ASCENSO, repaired at no charge or a reimbursement will be issued towards the purchase price of a replacement tire being comparable with the ASCENSO product. This reimbursement will be determined by applying the lesser of the percentage of remaining tread depth (RTD%) and the maximum age-based reimbursement shown in the graph displayed below.

Bias Agriculture, Industrial & Earthmover tires:

amount of credit to customer for manufacturing defects



Time period

This warranty applies to a maximum period of 5 years (60 months) from the date of purchase of a tire. If no invoice or documentation of the purchase can be provided, the date of manufacture will be used to determine the warranty.

Limitations

- This limited warranty is applicable to the original purchaser and is not assignable to subsequent purchasers.
- No ASCENSO dealer, agent, or representative has the authority to make or imply any representation, promise or agreement which in any way varies or extends the terms of this warranty.
- Any tire, no matter how well manufactured, may fail in service or become unserviceable due to conditions beyond the control of the manufacturer.
- This limited warranty is under no circumstances a representation that a tire failure cannot occur.
- To the extent that the provisions of any applicable legislation expressly replace, eliminate, amend or prohibit any term or terms contained herein, such term or terms shall be accordingly replaced, eliminated, amended or extended, as the case may be, in accordance with such legislation.

Limited warranty exclusions

All tire warranties are subject to the following exclusions:

1. Tires purchased after 60 months from the date of manufacture.
2. Tires for which alternative warranties or guarantees have been negotiated.
3. Tires used under chains. ASCENSO does recognize that in many applications tire chains provide enhanced tire protection and may extend the tire life. In these cases, ASCENSO may extend special negotiated warranties. Please consult your ASCENSO Off-Road Tire Division representative for details.
4. Damage resulting from misuse, improper mounting, misapplication, use of non-approved rims, improper inflation, overloading, running on a flat tire, misalignment or imbalance of wheels/rims, defective brakes or shock absorbers, abuse, wilful damage, oil, chemical action, fire or other externally-generated heat, use of studs, water or other material trapped inside the tire, vehicle damage or road hazards (such as rock cuts, punctures, cut separations, impacts, flex breaks).
5. Claims for irregular wear or rapid tread wear.
6. Any tire which is operated above its ton-mile-per-hour (TMPH) or ton-kilometer-per-hour (TKPH) rating.
7. Tires mounted with non-approved tubes or O-rings.
8. Used, repaired or retread tires.
9. Any modifications to the tire (like added buttress shoulders, regrooving, relugging).
10. Any material added to the tire (like tire fill, sealer, balancer).
11. Use of a solid type fill (such as urethane).



Disclaimer & right to change the policy

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Limited warranty exclusions

12. Any costs associated with the repair of tires (unless previously approved by ASCENSO).
13. Costs of mounting and balancing following pro-rated replacement or repair of tires or tubes, and applicable federal, state, provincial, and local taxes.
14. Cost of disposal of warranted tires. Disposal of tires is the sole responsibility of the customer.
15. All other warranties, including the implied warranties of merchantability and fitness for a particular purpose, are expressly disclaimed to the extent permitted by law.
16. All obligations or liabilities for indirect, incidental, punitive or consequential damage are hereby excluded to the extent permitted by law, including economic loss, loss of profit, loss of use of vehicle, loss of time, personal injury or death.

Some jurisdictions do not allow limitations in how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages; so the above limitations or exclusions may not apply to you.

To obtain the warranty service:

1. Contact an authorized ASCENSO dealer or representative. Please be prepared to provide a proof of purchase of the product and a purchase date.
2. The authorized dealer or representative will contact ASCENSO to arrange the inspection of the tire in question and the processing of your claim. The dealer has no authority or responsibility to make the determination as to eligibility for coverage under this warranty.



Disclaimer & right to change the policy

When detailed information and/or decisions are required in order to implement/ interpret this policy, Ascenso can add and/or change such detailed information and/or decisions to this policy as "conditions" at any time. Ascenso reserves the right to change policy term and conditions from time to time at its sole direction.



Our philosophy to conserve and protect natural resources for future generations through environmental stewardship



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Empty rectangular box for signature and stamp

Please sign and stamp inside the box

Distributor/Dealer