

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

Americas



Industrial & Construction, Earth Mover, Material Handling & Forestry



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.*

A vibrant sunset scene with a bright sun partially obscured by a mountain peak. The sky is filled with warm, golden-orange and red hues, and the foreground shows dark silhouettes of rolling hills.

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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Industrial & Construction

Material Handling

Earth Mover

Forestry

Tire Care

Backhoe Loader



Compact Loader



Skid Steer



Paving & Compactor



Excavator



Multi-Purpose Industrial



Forklift



Port



3. Earth Mover

Wheel Loader



Grader



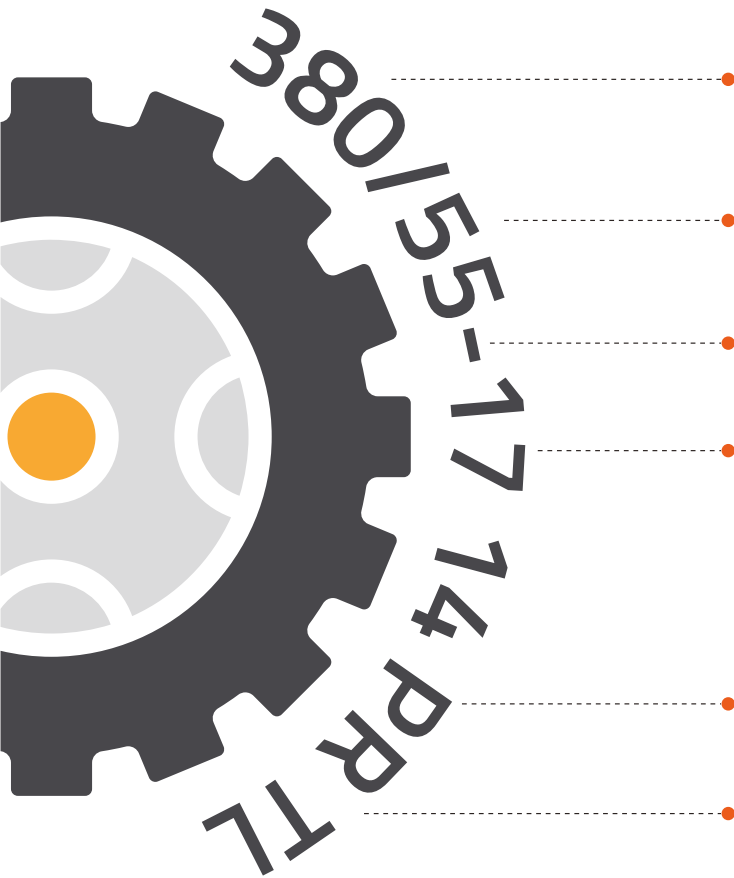
4. Forestry

Log Skidder



Forestry Forwarder





Nominal Section Width
(in mm)

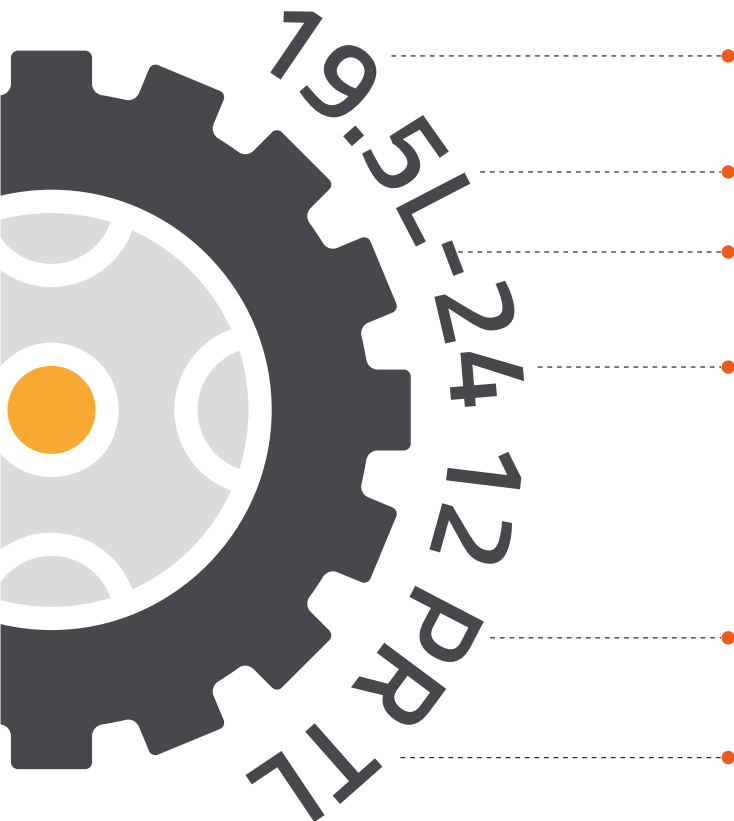
Aspect Ratio (SH/SW) in %

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)

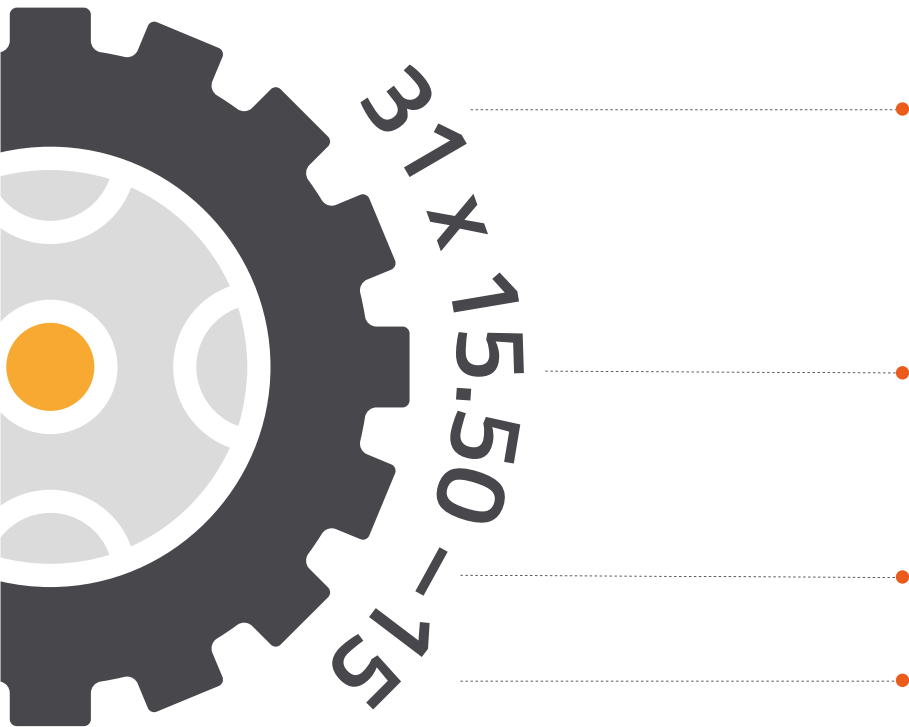
Nominal Rim Diameter
(in inches)

Load Index

Speed Rating

Tubeless

Steel Belted



Overall diameter
(in inches)

Nominal section width
(in inches)

Cross-ply construction

Nominal Rim Diameter
(in inches)

6. Load Index and Speed Symbols

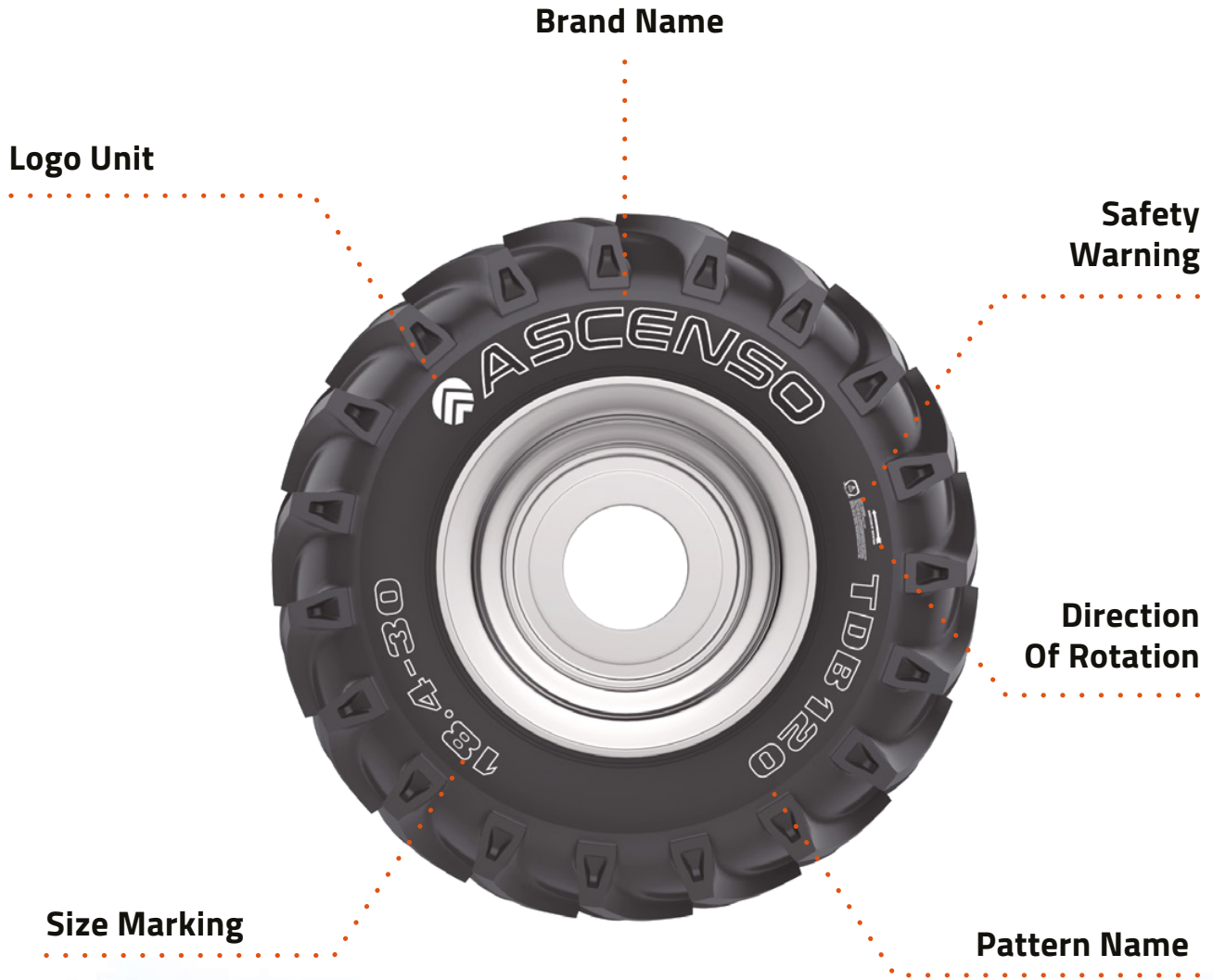


According to ETRTO (The European Tire and Rim Technical Organization), as well as to ECE (Economic Commission for Europe-UN Institution Geneva), the maximum load capacity, as well as the maximum speed are indicated by load index and speed symbol.

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		

7. Tire Sidewall Markings



8. Product Nomenclature



Application	Category	Cat Code	Radial/ Bias	Design Number	Product Name
Industrial & Construction	BACKHOE LOADER	BH	B	310	BHB 310
	BACKHOE LOADER	BH	B	311	BHB 311
	BACKHOE LOADER	BH	B	312	BHB 312
	BACKHOE LOADER	BH	B	313	BHB 313
	BACKHOE LOADER	BH	B	314	BHB 314
	BACKHOE LOADER	BH	B	315	BHB 315
	COMPACT LOADER	CL	R	280	CLR 280
	SKID STEER	SS	B	330	SSB 330
	SKID STEER	SS	B	331	SSB 331
	SKID STEER	SS	B	332	SSB 332
	SKID STEER	SS	B	333	SSB 333
	PAVING & COMPACTOR	PC	B	360	PCB 360
	EXCAVATOR	EX	B	380	EXB 380
	EXCAVATOR	EX	B	386	EXB 386
	MULTI PURPOSE	SP		260	SPB 260
	MULTI PURPOSE INDUSTRIAL	MI	B	405	MIB 405
	MULTI PURPOSE INDUSTRIAL	MI	B	406	MIB 406
	MULTI PURPOSE INDUSTRIAL	MI	B	407	MIB 407
	MULTI PURPOSE INDUSTRIAL	MI	B	220	MIR 220
	MULTI PURPOSE INDUSTRIAL	MI	R	221	MIR 221
	MULTI PURPOSE INDUSTRIAL	MP	R	400	MPB 400
	MULTI PURPOSE INDUSTRIAL	MP	B	401	MPB 401
TELEHANDLER	TH	B	230	THB 230	
Material Handling	FORKLIFT	FL	B	680	FLB 680
	FORKLIFT	FL	B	681	FLB 681
	PORT	PE	B	720	PEB 720
	PORT	PE	B	721	PEB 721
	PORT	PE	B	722	PEB 722
	PORT	PE	B	723	PEB 723
Earth Mover	WHEEL LOADER	WL	B	550	WLB 550
	GRADER	TG	B	610	TGB 610
Forestry	LOG SKIDDER	LS	B	780	LSB 780
	FORESTRY FORWARDER	FF	B	840	FFB 840

B

9. 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	kilometer 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

● Industrial & Construction



● Backhoe Loader





Robust Tread Design:

- Optimum contact area for better stability
- Excellent self-cleaning properties
- Minimum slippage and enhanced traction

Strong Nylon Carcass:

Safeguards the tire against failures

Thick Under Tread:

Ensures protection from cuts and punctures



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)
10.5/80-18	-	123 B	12	TL	32	9	67	35	11	104	16	3410	72	31
12.5/80-18	-	142/129A8	12	TL	34	9	91	39	12	114	17	5840	54	25
12.5/80-18 HD	-	142/129A8	12	TL	34	9	96	39	12	114	17	5840	54	25
12.5/80-18	-	145/132A8	14	TL	34	9	96	39	12	114	17	6390	62	25
400/70-20	16.0/70-20	149A8	16	TL	30	13	129	42	16	127	19	7160	59	25
14.9-24	-	145A8	12	TL	32	13	136	49	15	146	22	6390	43	25
16.9-24	-	149A8	12	TL	35	15	163	52	17	154	24	7160	38	25
16.9-24 HD	-	149A8	12	TL	35	W15L	175	52	17	154	24	7160	38	25
17.5L-24	-	144A8	10	TL	33	15	154	49	18	146	22	6170	32	25
18.4-24	-	155A8	12	TL	36	15	202	54	19	162	25	8540	37	25
18.4-26	-	156A8	12	TL	36	16	221	56	19	168	26	8810	37	25
18.4-26 HD	-	156A8	12	TL	36	W16L	225	56	19	168	26	8810	37	25
18.4-26	-	159A8	14	TL	36	16	224	56	19	168	26	9640	43	25
16.9-28	-	152A8	12	TL	35	15	183	56	17	166	26	7820	38	25
16.9-28 HD	-	152A8	12	TL	35	W15L	195	56	17	166	26	7820	38	25
16.9-30	-	153A8	12	TL	35	15	203	58	17	172	27	8040	40	25



Robust Lug Design:

Combination of robust lugs used in industrial applications & good self-cleaning properties

Flat and Wider Tread:

Excellent stability during vehicle operation

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)
18.4-26	-	156A8	12	TL	47	16	205	57	18	171	26	8810	36	25



Special Rounded Tread Bars:

Reduces vehicle vibration and enhances operator comfort

Wider Lugs:

Optimum contact area for high traction

Thick Under Tread:

Ensures protection from cuts and punctures



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)
19.5L-24	-	151A8	12	TL	35	17	183	52	19	155	23	7600	34	25
21L-24	-	155A8	12	TL	36	18	229	54	21	162	24	8540	32	25



Robust Tread Design:

- Provides directional stability
- Increases flotation

Reinforced Sidewall:

Enhanced protection against cuts and damages



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)
11L-16	-	112A8	10	TL	16	8	47	32	11	162	24	2464	53	25



Strong Carcass for Longer Service:

- Designed for stability while loading and unloading
- Optimum contact area ensures high traction
- Excellent wear resistance in severe conditions



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)
480/80-26	18.4-26	158 A8	14	TL	38	DW15L	239	56	19	166	25	9360	42	25
340/80-18	12.5/80-18	142/129 A8	12	TL	34	11	106	40	14	118	18	5830	54	25
340/80-18	12.5/80-18	145 A8	14	TL	33	11	111	39	14	118	18	6390	62	25
340/80-18	12.5/80-18	148/135 A8	16	TL	34	11	112	40	14	118	18	6930	71	25



Unique Tread Design:

- Wide and sturdy center block gives high contact area and better stability
- High solid-to-void ratio gives long service life
- Superior compound provides ability to work in tough construction applications



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)
12.5/80-18	-	132 A8	14	TL	44	W9	127	38	12	114	17	4410	62	25
18.4-26	-	160 A8	14	TL	52	W16L	344	56	18	168	25	9910	42	25
16.9-28	-	156 A8	14	TL	51	W15L	296	56	17	166	25	8810	46	25

● Compact Loader





The **CLR 280** is a multi-purpose radial tire designed for telehandlers and compact loaders in agro-industrial applications.

- The wide non-directional tread design offers outstanding traction, control & handling stability on any surface, including industrial application on harder surfaces.
- Steel belt package for enhanced resistance to penetration and durability.
- High Load-bearing capacity is ensured by a robust carcass and a strong bead.
- Special Tread compound offers superior resistance to cuts & chips, increased fuel efficiency, and reduced heat build-up resulting in a longer service life.
- Large center tread blocks contribute to a smoother, more comfortable ride.



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)
365/70R18 (SB)	14.5R18	135 B /146 A2	-	TL	23	11	106	38	14	115	17	4800	54	31
405/70R18 (SB)	16.0/70R18	141 B /153 A2	-	TL	29	13	132	41	16	121	18	5670	54	31
335/80R20 (SB)	12.5R20	136 B /147 A2	-	TL	23	11	111	41	13	124	19	4930	54	31
405/70R20 (SB)	16.0/70R20	143 B /155 A2	-	TL	29	13	140	43	16	127	19	6000	54	31

● Skid Steer





Solid Center Lug:

Provides wide contact and stability

Open Shoulder Design:

Increases traction on loose off-road 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)
10-16.5	-	130A2	8	TL	18	8.25	43	30	10	91	14	4140	60	6
10-16.5	-	134A2	10	TL	18	8.25	53	30	10	91	14	4710	75	6
12-16.5	-	140A2	10	TL	22	9.75	57	33	12	98	15	5600	65	6
12-16.5	-	145A2	12	TL	22	9.75	63	33	12	98	15	6393	80	6



Deep Tread and Optimized Spaced Lugs:

Ensures high traction and improves self-cleaning abilities

Extra Strong Casing:

Higher load-carrying capacity in all applications

Special Tread Compound:

High tear and cut resistance in loading 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)
23x8.50-12	-	87A8	8	TL	18	7	26	23	8	68	10	1200	49	25
27x8.50-15	-	102A8	8	TL	18	7	33	27	8	80	12	1870	61	25
27x10.50-15	-	105A8	8	TL	19	8.5	38	27	10	81	13	2040	61	25
31x15.50-15	-	125A8	10	TL	24	13	69	31	15	93	14	3640	61	25
10-16.5	-	130A2	8	TL	27	8.25	52	30	10	91	14	4140	60	6
10-16.5	-	134A2	10	TL	27	8.25	53	30	10	91	14	4710	75	6
12-16.5	-	140A2	10	TL	29	9.75	75	33	12	91	14	5510	65	6
12-16.5	-	145A2	12	TL	29	9.75	78	33	12	91	14	6390	80	6
14-17.5	-	155A2	14	TL	30	10.5	121	36	14	108	16	8540	80	6
15-19.5	-	146A8	14	TL	32	11.75	134	40	16	120	18	6600	70	25



Extra Deep Tread Depth:

Superior traction and long life

Wider and Sturdier Blocks:

High stability and puncture resistance

Advanced Tread Compound:

Excellent wear resistance in severe conditions



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)
10-16.5	-	134A2	10	TL	43	8.25	73	30	10	91	14	4675	75	6
12-16.5	-	145A2	12	TL	44	9.75	95	33	12	98	15	6390	80	6



High Tread Depth, Broad Lugs and Special Compound:

Makes it optimal for usage on hard & rough surfaces

Robust Casing:

Provides high durability with protection against punctures and damages

Rim Guard:

Protects the rim flange area against flats and wheel damage



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)
10-16.5	-	134A2	10	TL	40	8.25	77	30	10	91	14	4675	75	6
12-16.5	-	145A2	12	TL	40	9.75	100	33	13	98	15	6390	80	6

● Paving & Compactor





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

● Excavator





Optimized Lug Angle:

Excellent traction and self-cleaning properties

Wider Tread Pattern:

Provides excellent stability during vehicle operation

Strong Nylon Casing:

Enhanced 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)
8.25-20	-	133 B	14	TL	23	6.5	68	38	9	113	17	4540	98	31
9.00-20	-	140 B	14	TL	26	7	84	40	10	120	18	5510	102	31
10.00-20	-	146 B	16	TL	26	7.5	99	41	11	124	19	6940	109	31
11.00-20	-	149 B	16	TL	32	8	110	43	11	127	19	7160	104	31



Flotation Tread Design:

Ensures excellent traction and self-cleaning properties

Superior Carcass Construction:

High load-carrying capacity and directional stability

Special Tread Compound:

Longer tire life and puncture resistance



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)
500/60-22.5	-	165A8 FR / 161B 153A8 DW / 149B	18	TL	49	16.00 DC	178	46	20	138	21	11330	52	25
550/60-22.5	-	169A8 FR/156A8 DW 165B FR/152B DW	18	TL	48	16.00 DC	238	49	22	146	22	12760	46	25
600/40-22.5	-	173A6 DW 169A8	18	TL	49	20.00 DC	221	42	24	126	19	14300	87	19
600/40-22.5 (SB)	-	175A6 DW 171A8	20	TL	49	20.00 DC	260	42	24	126	19	15180	102	19
600/50-22.5	-	174A6 DW 170A8	18	TL	49	AG20.00	247	46	24	138	21	14740	87	19
650/45-22.5	-	173A6 DW 169A8	18	TL	49	20.00 DC	271	46	25	136	21	14300	87	19
650/45-22.5 (SB)	-	175A6 DW 171A8	20	TL	49	20.00 DC	309	46	25	136	21	15180	102	19

● Multi-Purpose Industrial





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

● Telehandler/Loader





Robust Tread Design:

- Optimum traction on soil, sand, rock, and gravel
- Higher contact area for better stability and minimum slippage

High Abrasion Resistant Tread Compound:

Ensures high tear and cut resistance



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)
13.00-24	-	174A2	16	TL	32	10	146	50	14	151	23	14630	88	6
14.00-24	-	177A2	16	TL	32	10	175	53	15	159	24	16060	80	6
15.5-25	-	168A2	12	TL	32	12	157	50	16	150	23	12320	59	6
15.5-25	-	175A2	16	TL	32	12	174	50	16	150	23	15180	80	6
17.5-25	-	177A2	16	TL	32	14	199	53	18	159	24	16060	69	6
20.5-25	-	181A2	16	TL	36	17	291	59	20	176	27	18150	51	6



Robust Solid Center Block Pattern:

- Provides maximum ground contact
- Ensures even load distribution
- Suitable for rugged terrains
- The open-shoulder lug pattern provides excellent 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)
13.00-24	-	170 A2	14	TL	32	10	167	50	14	150	23	13200	77	6
14.00-24	-	177 A2	16	TL	32	10	195	53	15	159	24	16060	80	6
15.5-25	-	168 A2	12	TL	32	13	188	50	16	150	23	12320	59	6
17.5-25	-	177 A2	16	TL	34	14	226	53	18	159	24	16060	69	6



Tread Design:

- Extra thick sidewall
- Ensure puncture resistance
- Sidewall allows stability

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)
400/80-24	15.5/80-24	162 A8	20	TL	37	DW13	181	49	16	147	22	10470	73	25
440/80-24	16.9-24	168 A8	22	TL	37	DW14L	224	52	18	155	23	12350	73	25



Specially Designed for Multi-Purpose Applications:

- Wider center lug for comfort & smooth ride
- Designed for better grip & traction
- Increased carcass strength for durability



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)
10.0/75-15.3	-	135A8 FR	18	TL	25	9	57	30	10	90	14	4800	103	25
11.5/80-15.3	-	143A8 FR	18	TL	25	9	71	33	11	100	15	6000	87	25
10.5-18	-	130 G	12	TL	25	9	69	36	11	107	16	4190	65	56
12.5-18	-	131 G	12	TL	25	11	95	39	13	117	18	4300	51	56
18-19.5	-	160B	16	TL	32	14	164	43	18	129	20	9920	87	31
18-19.5	-	165B	18	TL	32	14	178	43	18	129	20	11360	105	31
10.5-20	-	131 G	12	TL	27	9	78	38	11	112	17	4300	62	56
12.5-20	-	143B	16	TL	26	11	109	41	13	122	19	6010	65	31
12.5-20	-	132 G	12	TL	27	11	104	41	13	122	19	4410	51	56
14.5-20	-	139 G	14	TL	32	11	129	43	14	129	20	5350	51	56
16.0/70-20	-	145 G	14	TL	32	13SDC	145	42	16	127	19	6390	51	56



- Unique tread design for multi-purpose vehicles
- Carcass and compound designed & validated for high-speed and tough working conditions



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)
12.5-20	-	132 G	12	TL	24	11	106	41	13	122	19	4410	51	56



Specially Designed Directional Tread Pattern:

- Ensures traction & self-cleaning properties
- Provides excellent stability during vehicle operation

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)
405/70-20	-	149B	14	TL	39	13	132	42	17	127	19	7150	51	31
405/70-24	-	152B	14	TL	39	13	154	46	17	139	21	7810	51	31
15.5/80-24	-	163A8	12	TL	48	W12	157	50	16	149	23	9100	44	25
15.5/80-24 HD	-	157A8	12	TL	48	W12	166	50	16	149	23	9100	44	25
15.5/80-24	-	163A8	16	TL	48	W12	171	50	16	149	23	10725	59	25
15.5/80-24 HD	-	163A8	16	TL	48	W12	173	50	16	149	23	10725	59	25



Robust Design: Steel Belted

- Improved tread design- Provides better traction
- Enhanced carcass- Stability for both on and off-road operations
- Excellent self-cleaning properties
- Steel-belted construction for 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)
340/80R18	12.5R18	143 A8/B	-	TL	40	11	127	39	14	118	18	6000	58	31
400/70R20	16.0/70R20	149 A8/B	-	TL	44	13	152	42	16	126	19	7165	58	31
400/80R24	14.9R24	162 A8/B	-	TL	48	W13	211	49	16	147	22	4750	73	31
440/80R24	16.9R24	168 A8/B	-	TL	48	DW14L	252	52	17	155	23	5600	73	31
460/70R24	17.5LR24	159 A8/B	-	TL	49	DW15L	223	49	18	148	22	9640	58	40
500/70R24	19.5LR24	164 A8/B	-	TL	49	DW16L	251	52	20	154	23	11010	58	40
480/80R26	18.4R26	167 A8/B	-	TL	48	DW15L	288	56	19	168	25	12000	58	40
440/80R28	16.9R28	156 A8/B	-	TL	48	DW14L	265	56	17	167	25	8810	46	40



Robust Design: Steel Belted

- Optimized tread design
- Provides high durability and grip
- Enhanced carcass stability for both on and off-road 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)
340/80R18	12.5R18	143 A8/B	-	TL	35	W11	126	39	14	118	18	6000	58	31
460/70R24	17.5LR24	159 A8/B	-	TL	42	DW15L	225	49	18	148	23	9640	58	31
500/70R24	19.5LR24	164 A8/B	-	TL	42	DW16L	253	52	20	154	23	11010	58	31
480/80R26	18.4R26	167 A8/B	-	TL	42	DW15L	290	56	19	168	26	12000	58	31
440/80R28	16.9R28	163 A8/B	-	TL	42	DW14L	269	56	17	167	25	10740	58	31

Material Handling





Forklift





Unique Block Pattern Design:

- Ensures high traction
- Optimum load distribution and wide footprint for higher stability
- Enhanced performance in both indoor and outdoor areas



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
												Load Wheel 9 mph	Steer Wheel 16 mph	
5.00-8	-	-	10	TT	16	3.00D	14	19	5	55	8	2750	-	145
18X7-8	-	-	16	TT	16	4.33R	18	18	7	55	8	4690	3610	145
21X8-9	-	-	14	TT	20	6.00E	29	21	8	63	9	5180	3930	131
6.00-9	-	-	10	TT	17.0	4.00E	20	21	6	64	10	3710	2820	123
6.50-10	-	-	12	TT	18	5.00F	28	24	7	70	11	4740	3600	131
7.00-12	-	-	12	TT	18	5.00S	37	27	8	80	12	5990	4550	125
7.00-12	-	-	14	TT	18	5.00S	41	27	8	80	12	6151	4674	125
7.00-15	-	-	12	TT	20	6.00	46	30	8	90	14	6940	5280	125
7.50-15	-	-	12	TT	20	6.00	56	32	9	95	14	7690	5840	116
8.25-15	-	-	14	TT	23	6.50	68	33	9	100	15	9370	7130	116
300-15	-	-	20	TT	28	8	94	33	12	99	15	14480	10990	131
28X9-15	-	-	14	TT	23	7.00	49	28	9	83	13	7520	5720	145



Specially Designed Tread:

- Ensures optimum load distribution with wide footprint for better stability

Unique Block Pattern:

- Ensures resistance against abrasions, punctures, and impacts
- Strong casing for high load applications



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
												Load Wheel 16 mph	Steer Wheel 16 mph	
10.00-20	-	-	18	TT	43	7.5	165	42	11	126	19	15190	11685	145
12.00-20	-	-	20	TT	48	8.5	209	45	12	135	20	20349	15653	145

● Port





Highly Versatile and Superior Design:
Superior traction and excellent performance

Deep Wide Tread Grooves:
Reduce risk of groove cracks and
heat build-up

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)
14.00-24	-	188 A2	28	TL	40	10	310	54	15	161	24	22000	135	6
16.00-25	-	-	32	TL	38	11.25/2.0	516	59	18	175	26	37210	145	6



- High rubber distribution provides higher traction and better load-carrying capacity
- Optimized tread design for quick heat dissipation and cooler running on hard, concrete surfaces
- Strong casing/carcass with special compound for heavy-duty applications



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)
12.00-24	-	-	20	TT	42	8.5	225	50	12	149	23	20550	144	6
18.00-25	-	-	40	TL	71	13.00/2.5	827	66	21	197	29	50600	150	6

- High rubber distribution provides higher traction and better load-carrying capacity
- Optimized tread design for quick heat dissipation and cooler running on hard, concrete surfaces
- Strong casing/carcass with special compound for heavy-duty container handling applications



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)
18.00-25	-	-	40	TL	85	13.00/2.5	904	66	21	197	29	50600	150	6



- Unique design offers better stability and easy maneuvering for applications like reach stackers and empty container handlers
- Optimized design for quick heat dissipation and cooler running on hard, concrete surfaces
- Specially designed carcass gives excellent vehicle stability during stacking operation



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)
18.00-25	-	-	40	TL	74	13.00/2.5	957	65	21	194	29	50600	150	6



● Earth Mover

● Wheel Loader





Robust Tread Design:

Generates maximum traction and resistance to slippage

Strong Nylon Casing:

- Heavy load-carrying capacity
- Resistance to impacts



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)
17.5-25	-	177A2	16	TL	34	14.00/1.5	254	53	18	159	24	16060	69	6
17.5-25	-	181A2	20	TL	34	14.00/1.5	291	53	18	159	24	18150	84	6
17.5-25	-	188A2	24	TL	34	14.00/1.5	315	53	18	159	24	22000	102	6
20.5-25	-	181A2	16	TL	38	17.00/2.0	375	59	20	176	26	18150	51	6
20.5-25	-	186A2	20	TL	38	17.00/2.0	375	59	20	176	26	20900	66	6
23.5-25	-	191A2	20	TL	40	19.5/1.5	529	64	24	190	28	23980	55	6
26.5-25	-	203A2	28	TL	44	22.0/3.0	838	69	26	207	31	34100	61	6

● Grader





Open Tread Design:

Optimum traction on soil, sand, rock and gravel

Reinforced Carcass:

Withstands grading operation

Abrasion Resistant Tread Compound:

Ensures longer service life and low operating cost



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)
13.00-24	-	143A8	12	TL	30	8.00G	139	50	13	151	23	5995	44	25
13.00-24	-	149A8	16	TL	30	8.00G	150	50	13	151	23	7150	59	25
14.00-24	-	147A8	12	TL	32	8.00G	167	53	14	159	24	6765	40	25
14.00-24	-	153A8	16	TL	32	8.00G	174	53	14	159	24	8030	55	25

● Forestry





Log Skidder





- Uncompromising tread design for excellent self-cleaning and longer tread life
- Optimized lateral stiffness provides better steer control and Maneuverability on wet and dry surfaces
- Reinforced carcass & shoulder areas with special compound for protection from frequent punctures & cuts



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 (SB)	-	160A6/172A2	16	TL	72	DW20B	603	64	23	192	29	9910	35	19



Forestry Forwarder





- FFB 840 is a bias steel-belted tire, suitable for forestry applications with forwarders and harvesters.
- The unique tread design and lug angle provide high traction and low slip abilities for improved fuel economy.
- Extensive inter-lug space provides
- Excellent self-cleaning properties and functions well with or without tracks, but tracks can be added for more demanding environments.
- The tire is equipped with a reinforced steel belt for increased resistance to punctures and high load-carrying capacity.
- The Reinforced bead area provides resistance to rim slip.
- Large tread width contributes to low soil compaction and driver comfort by providing a wider footprint.
- A Special tread and sidewall compound coupled with robust sidewalls and a high under the tread offers enhanced puncture resistance.



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)
600/55-26.5 (SB)	-	165A8 HT -165A2\LT -172A2	20	TT	61	AG20.00	430	53	24	159	24	11340	73	25
710/45-26.5 (SB)	-	168A8 HT -168A2\LT -175A2	20	TT	61	AG24.00	486	53	28	159	24	12330	73	25
800/40-26.5 (SB)	-	170A8 HT -170A2\LT -177A2	20	TT	61	AG28.00	538	53	32	159	24	13220	73	25

● 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 includes 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:

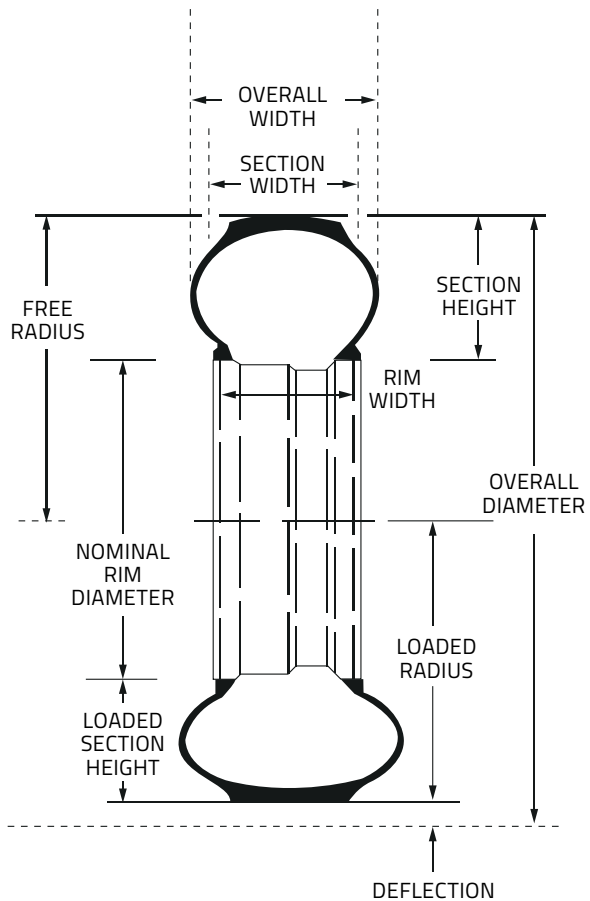
The nominal rim diameter is in inches.

Rolling Circumference:

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

Aspect Ratio:

Used to describe the ratio of the 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 specialised 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 the 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 the 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

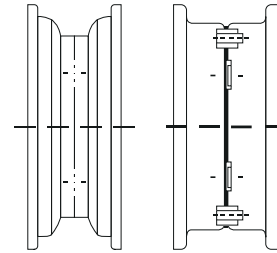
When fitting or changing tires ensure that the directional arrow on the sidewall is pointing forward. It is possible to fit the front tires in such a way that the tread turns against the direction of rotation on four wheel drive tractors that are primarily used for transport activities. This will extend 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.

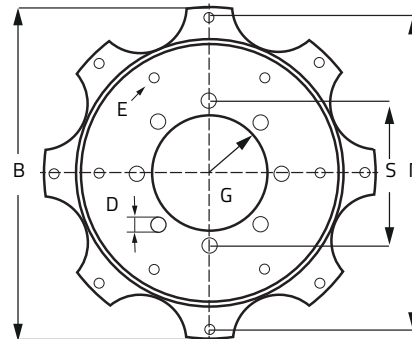
Rim choice

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

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 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

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



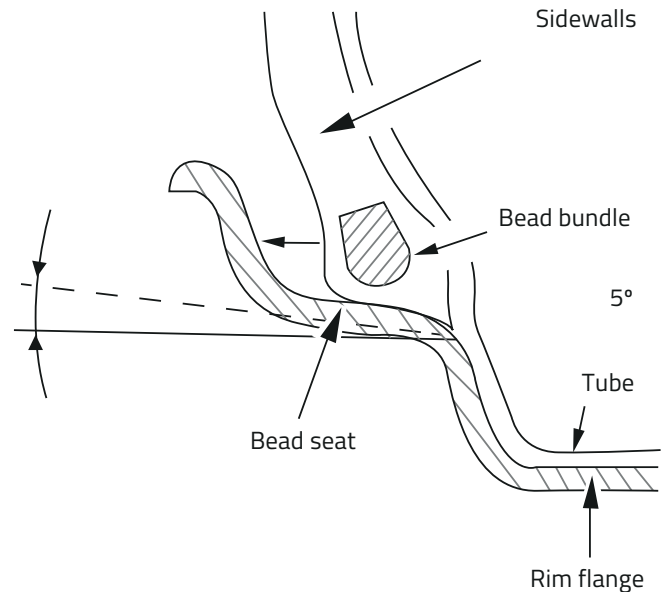
Warning

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 which 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 centre of the tread. The fitting of 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 which 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	3002140003	MULTI PURPOSE INDUSTRIAL	24	13.00-24	MIB 405	12	TL	41
2	3002140001			13.00-24	MIB 405	16	TL	41
3	3002140013			13.00-24	MIB 406	14	TL	42
4	3002140014			14.00-24	MIB 406	16	TL	42
5	3002140004			14.00-24	MIB 405	12	TL	41
6	3002140002			14.00-24	MIB 405	16	TL	41
7	3002140009			400/80-24	MIB 407	20	TL	43
8	3002140010			440/80-24	MIB 407	22	TL	43
9	3002140006		25	15.5-25	MIB 405	12	TL	41
10	3002140005			15.5-25	MIB 405	16	TL	41
11	3002140011			15.5-25	MIB 406	12	TL	42
12	3002140012			17.5-25	MIB 406	16	TL	42
13	3002140007			17.5-25	MIB 405	16	TL	41
14	3002140008			20.5-25	MIB 405	16	TL	41
15	3002120007			15.3	10.0/75-15.3	MPB 400	18	TL
16	3002120008		11.5/80-15.3		MPB 400	18	TL	44
17	3002120001		18	10.5-18	MPB 400	12	TL	44
18	3002120003			12.5-18	MPB 400	12	TL	44
19	3002120009		19.5	18-19.5	MPB 400	16	TL	44
20	3002120010			18-19.5	MPB 400	18	TL	44
21	3002120002		20	10.5-20	MPB 400	12	TL	44
22	3002120004			12.5-20	MPB 400	12	TL	44
23	3002120012			12.5-20	MPB 400	16	TL	44
24	3002120005			14.5-20	MPB 400	14	TL	44
25	3002120006			16.0/70-20	MPB 400	14	TL	44
26	3002120011	12.5-20		MPB 401	12	TL	45	
27	3002020013	BACKHOE LOADER	16	11L-16	BHB 313	10	TL	23
28	3002020030		18	10.5/80-18	BHB 310	12	TL	20
29	3002020015			12.5/80-18	BHB 310	12	TL	20
30	3002020042			12.5/80-18 HD	BHB 310	12	TL	20
31	3002020021			12.5/80-18	BHB 310	14	TL	20
32	3002020035			12.5/80-18	BHB 315	14	TL	25
33	3002020039			12.5/80-18	BHB 314	12	TL	24
34	3002020031			12.5/80-18	BHB 314	14	TL	24
35	3002020040			12.5/80-18	BHB 314	16	TL	24
36	3002020029		20	16.0/70-20	BHB 310	16	TL	20
37	3002020028		24	14.9-24	BHB 310	12	TL	20
38	3002020018			16.9-24	BHB 310	12	TL	20
39	3002020041			16.9-24 HD	BHB 310	12	TL	20
40	3002020019			17.5L-24	BHB 310	10	TL	20
41	3002020026			18.4-24	BHB 310	12	TL	20
42	3002020011			19.5L-24	BHB 312	12	TL	22
43	3002020012		21L-24	BHB 312	12	TL	22	
44	3002020007		26	18.4-26	BHB 310	12	TL	20
45	3002020044			18.4-26 HD	BHB 310	12	TL	20
46	3002020020			18.4-26	BHB 310	14	TL	20
47	3002020010			18.4-26	BHB 311	12	TL	21
48	3002020032			18.4-26	BHB 314	14	TL	24
49	3002020034		18.4-26	BHB 315	14	TL	25	
50	3002020008		28	16.9-28	BHB 310	12	TL	20
51	3002020043			16.9-28 HD	BHB 310	12	TL	20
52	3002020033	16.9-28		BHB 315	14	TL	25	
53	3002020009	30	16.9-30	BHB 310	12	TL	20	
54	3002040015	SKID STEER	12	23x8.50-12	SSB 331	8	TL	30
55	3002040016		15	27x8.50-15	SSB 331	8	TL	30

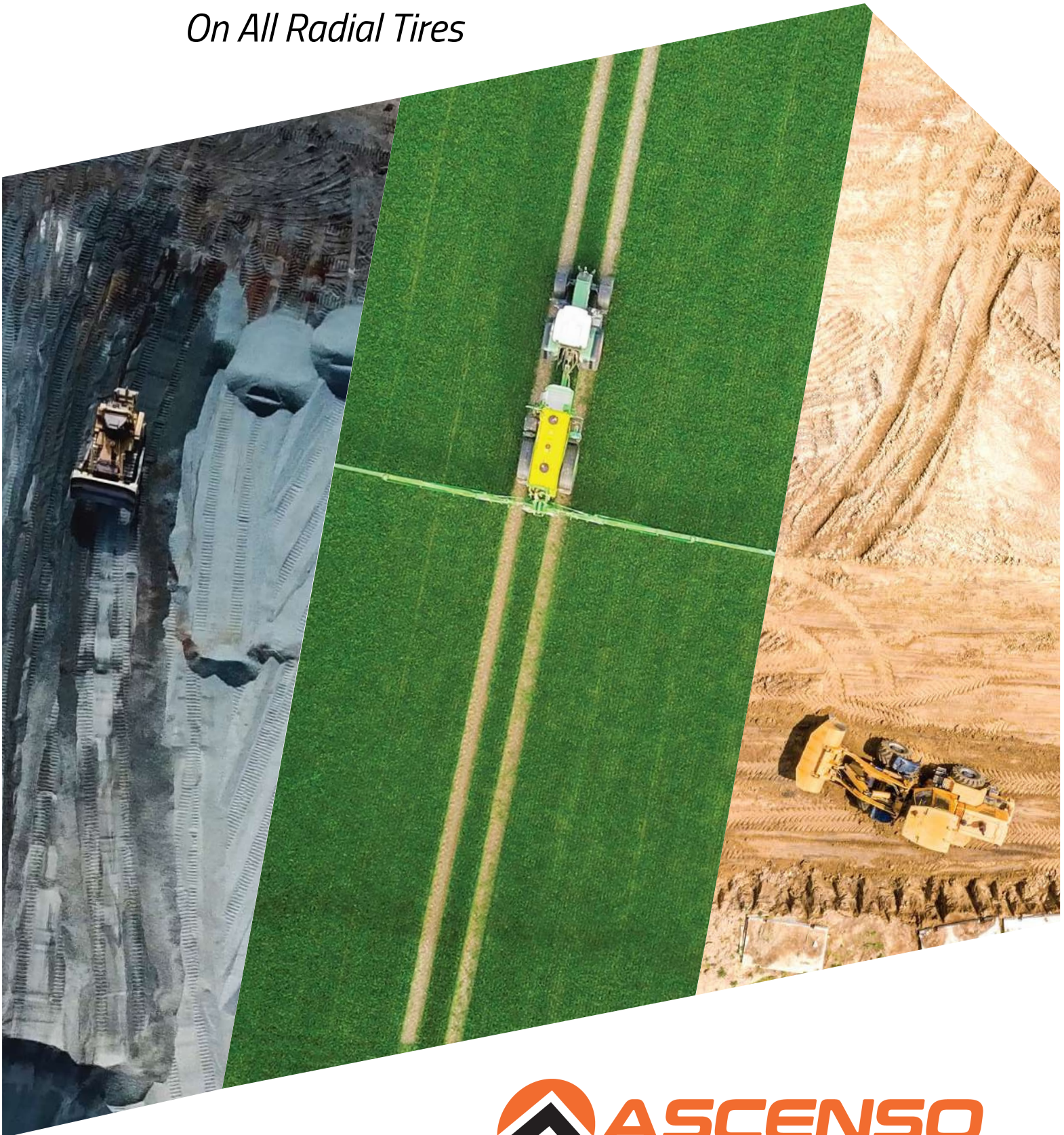
Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.	
56	3002040017	SKID STEER	15	27x10.50-15	SSB 331	8	TL	30	
57	3002040018			31x15.50-15	SSB 331	10	TL	30	
58	3002040001		16.5	10-16.5	SSB 330	8	TL	29	
59	3002040002			10-16.5	SSB 330	10	TL	29	
60	3002040020			10-16.5	SSB 333	10	TL	32	
61	3002040003			12-16.5	SSB 330	10	TL	29	
62	3002040004			12-16.5	SSB 330	12	TL	29	
63	3002040005			10-16.5	SSB 331	8	TL	30	
64	3002040006			10-16.5	SSB 331	10	TL	30	
65	3002040007			12-16.5	SSB 331	10	TL	30	
66	3002040008			12-16.5	SSB 331	12	TL	30	
67	3002040013			10-16.5	SSB 332	10	TL	31	
68	3002040014			12-16.5	SSB 332	12	TL	31	
69	3002040021			12-16.5	SSB 333	12	TL	32	
70	3002040010			17.5	14-17.5	SSB 331	14	TL	30
71	3002040019			19.5	15-19.5	SSB 331	14	TL	30
72	3002070003		PAVING & COMPACTOR	26	23.1-26	PCB 360	8	TL	34
73	3002070001				23.1-26	PCB 360	12	TL	34
74	3002070002				23.1-26	PCB 360	16	TL	34
75	3002070004				28L-26	PCB360	16	TL	34
76	3002090001		EXCAVATOR	20	8.25-20	EXB 380	14	TT	36
77	3002090002	9.00-20			EXB 380	14	TT	36	
78	3002090003	10.00-20			EXB 380	16	TT	36	
79	3002090004	11.00-20			EXB 380	16	TT	36	
80	3002100001	22.5		500/60-22.5	EXB 386	18	TL	37	
81	3002100002			550/60-22.5	EXB 386	18	TL	37	
82	3002100004			600/40-22.5	EXB 386	18	TL	37	
83	3002100003			600/50-22.5	EXB 386	18	TL	37	
84	3002100005			650/45-22.5	EXB 386	18	TL	37	
85	3002100008			650/45-22.5 ^{Steel Belted}	EXB 386	20	TL	37	
86	3002100009	600/40-22.5 ^{Steel Belted}	EXB 386	20	TL	37			
87	3004030007	FORKLIFT	8	5.00-8	FLB 680	10	TT	51	
88	3004030010			18x7-8	FLB 680	16	TT	51	
89	3004030008		9	6.00-9	FLB 680	10	TT	51	
90	3004030011		21x8-9	FLB 680	14	TT	51		
91	3004030009		10	6.50-10	FLB 680	12	TT	51	
92	3004030001		12	7.00-12	FLB 680	12	TT	51	
93	3004030014			7.00-12	FLB 680	14	TT	51	
94	3004030006		15	300-15	FLB 680	20	TT	51	
95	3004030002		15	7.00-15	FLB 680	12	TT	51	
96	3004030003			7.50-15	FLB 680	12	TT	51	
97	3004030005			8.15-15	FLB 680	14	TT	51	
98	3004030004			8.25-15	FLB 680	14	TT	51	
99	3004030012		20	10.00-20 HD	FLB 681	18	TT	52	
100	3004030013			12.00-20 HD	FLB 681	20	TT	52	
101	3004060001	PORT	24	14.00-24	PEB 720	28	TL	54	
102	3004060006			12.00-24	PEB 721	20	TT	55	
103	3004060002		25	16.00-25	PEB 720	32	TL	54	
104	3004060004			18.00-25	PEB 721	40	TL	55	
105	3004060007			18.00-25	PEB 722	40	TL	56	
106	3004060003			18.00-25	PEB 723	40	TL	57	
107	3003110001	WHEEL LOADER	24	17.5-25	WLB 550	16	TL	60	
108	3003110010			17.5-25	WLB 550	20	TL	60	
109	3003110011			17.5-25	WLB 550	24	TL	60	
110	3003110002			20.5-25	WLB 550	16	TL	60	

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.
111	3003110004	WHEEL LOADER	25	20.5-25	WLB 550	20	TL	60
112	3003110003			23.5-25	WLB 550	20	TL	60
113	3003110005			26.6-25	WLB 550	28	TL	60
114	3003160001	GRADER	24	13.00-24	TGB 610	12	TL	62
115	3003160003			13.00-24	TGB 610	16	TL	62
116	3003160002			14.00-24	TGB 610	12	TL	62
117	3003160004			14.00-24	TGB 610	16	TL	62
189	3001120001	TELEHANDLER	20	405/70-20	THB 230	14	TL	46
190	3001120002		24	405/70-24	THB 230	14	TL	46
191	3001120003			15.5/80-24	THB 230	12	TL	46
192	3001120005			15.5/80-24 HD	THB 230	12	TL	46
193	3001120004			15.5/80-24	THB 230	16	TL	46
194	3001120006			15.5/80-24 HD	THB 230	16	TL	46
195	3001180003	MUTLI PURPOSE	26	23.1-26	SPB 260	18	TL	39
196	3001180001		30	620/75-30	SPB 260	16	TL	39
197	3001180002		32	650/75-32	SPB 260	16	TL	39
198	3005040001	LOG SKIDDER	6	23.1-26 <small>Steel Belted</small>	LSB 780	16	TL	65
199	3005060004	FORESTRY FORWADER	26.5	600/55-26.5 <small>Steel Belted</small>	FFB 840	20	TT	67
200	3005060002			710/45-26.5 <small>Steel Belted</small>	FFB 840	20	TT	67
201	3005060003			800/40-26.5 <small>Steel Belted</small>	FFB 840	20	TT	67

Sr. No	SKU Code	Application	Rim Diameter	Tire Size	Pattern	PR	Type	Page No.
1	3003110008	COMPACT LOADER	18	365/70R18 <small>Steel Belted</small>	CLR 280	135B/146A2	TL	27
2	3003110006			405/70R18 <small>Steel Belted</small>	CLR 280	141B/153A2	TL	27
3	3003110009		20	335/80R20 <small>Steel Belted</small>	CLR 280	136B/147A2	TL	27
4	3003110007			405/70R20 <small>Steel Belted</small>	CLR 280	143B/155A2	TL	27
5	3002160003	AGRO INDUSTRIAL	18	340/80R18	MIR 220	143A8/B	TL	47
6	3002160011			340/80R18 <small>Steel Belted</small>	MIR 221	143A8/B	TL	48
7	3002160004		20	400/70R20	MIR 220	149A8/B	TL	47
8	3002160001		24	460/70R24	MIR 220	159A8/B	TL	47
9	3002160007			400/80R24	MIR 220	162A8/B	TL	47
10	3002160008			440/80R24	MIR 220	168A8/B	TL	47
11	3002160009			460/70R24 <small>Steel Belted</small>	MIR 221	159A8/B	TL	48
12	3002160002			500/70R24	MIR 220	164A8/B	TL	47
13	3002160010			500/70R24 <small>Steel Belted</small>	MIR 221	167A8/B	TL	48
14	3002160005		26	480/80R26	MIR 220	167A8/B	TL	47
15	3002160013			480/80R26 <small>Steel Belted</small>	MIR 221	167A8/B	TL	48
16	3002160006		28	440/80R28	MIR 220	156A8/B	TL	47
17	3004030013			440/80R28 <small>Steel Belted</small>	MIR 221	163A8/B	TL	48

DRIVE ON **7** YEAR WARRANTY

On All Radial Tires



Ascenso International Warranty Policy for all Radial Tires

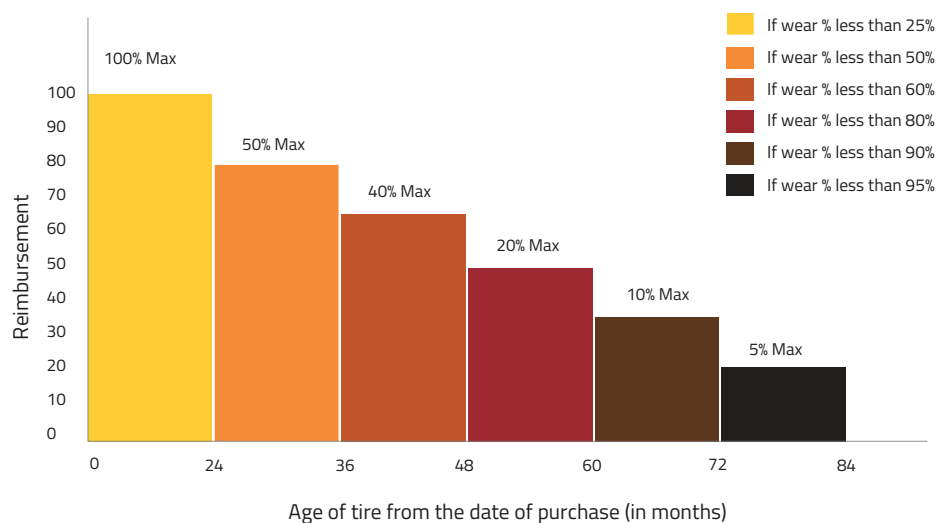
This limited warranty covers ASCENSO branded Agriculture Radial tires that are sold in the USA and Canada Markets, are manufactured on or after April 1, 2020 and meet the following criteria:

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 the 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.

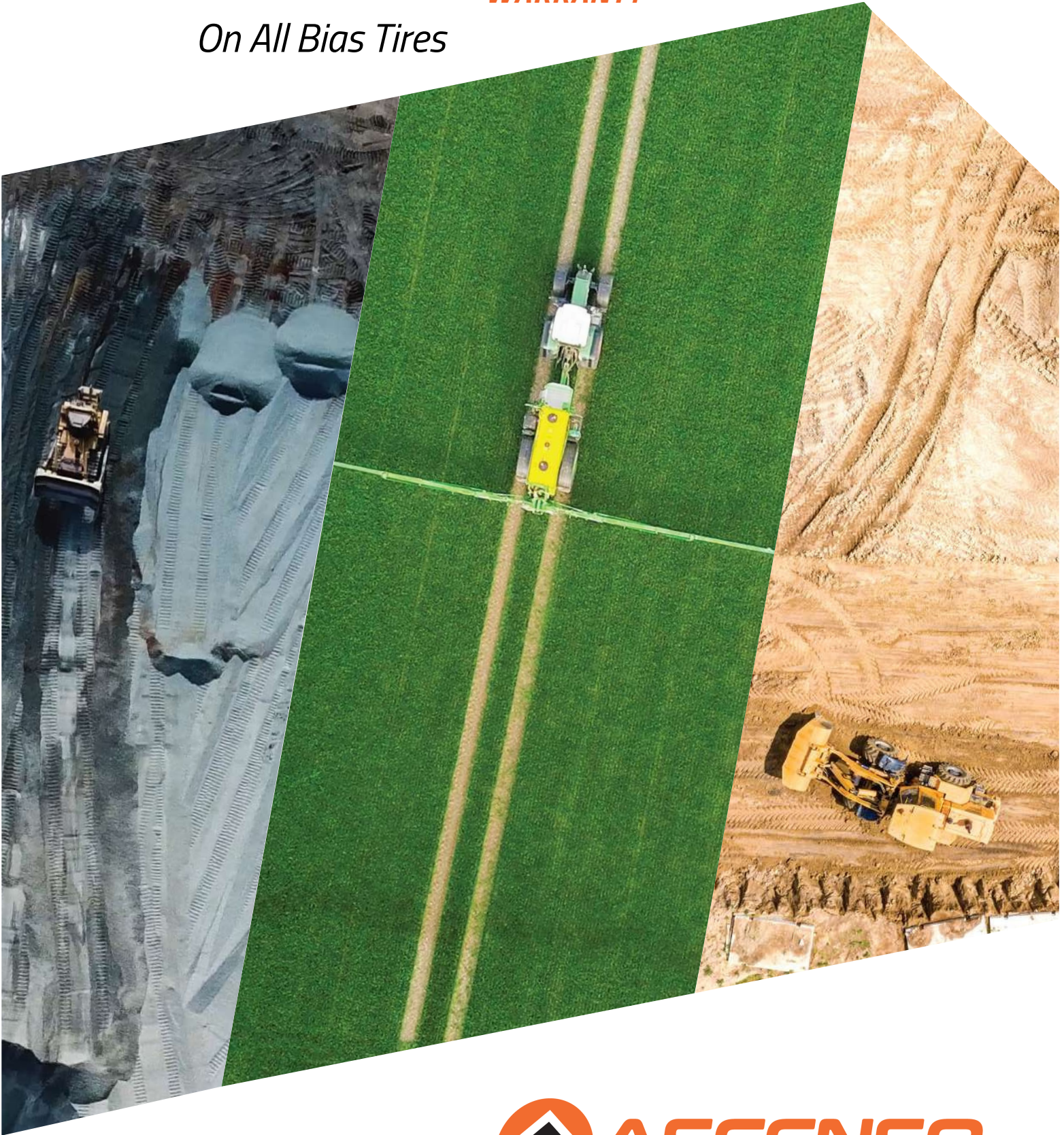


Disclaimer & right to change the policy

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

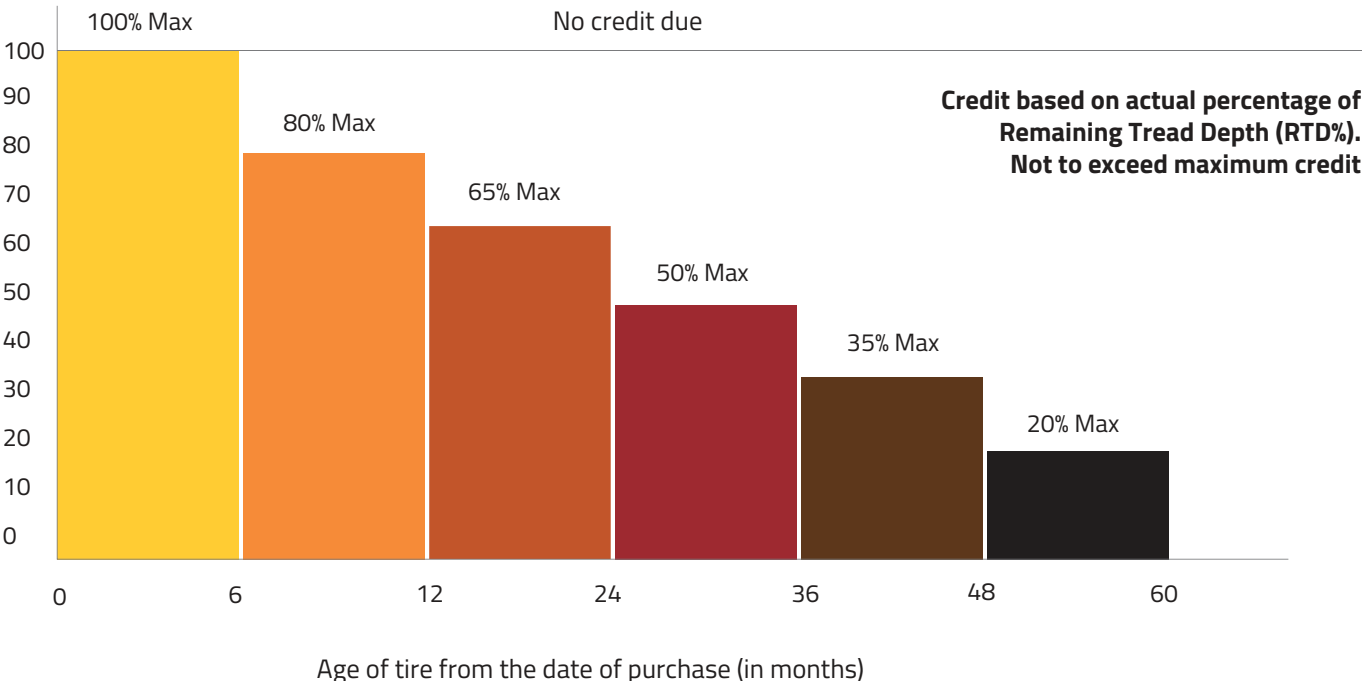
This limited warranty covers ASCENSO branded Bias tire that are sold in the USA and Canada Markets, are manufactured on or after April 1, 2020 and meet the following criteria:

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

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.

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 processing of your claim. The dealer has no authority or responsibility to make the determination as to eligibility for coverage under this warranty.

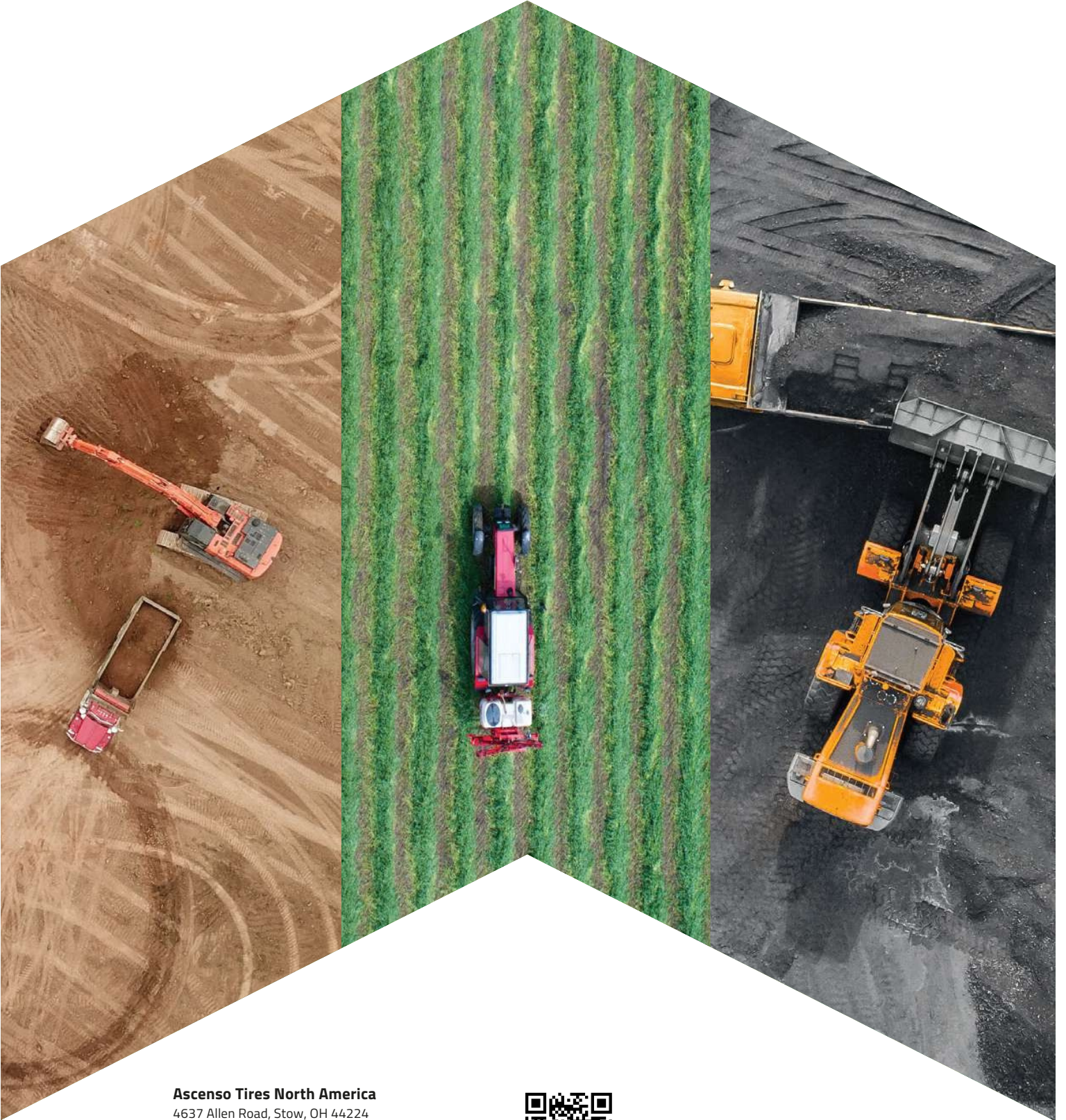


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Our philosophy to conserve and protect natural resources for future generations through environmental stewardship.



Ascenso Tires North America

4637 Allen Road, Stow, OH 44224
T: 800-321-0941
E: sales@AscensoTiresNA.com
W: www.AscensoTiresNA.com



Mahansaria Tyres Pvt. Ltd.

3rd Floor, Peninsula Chambers, Ganpat Rao Kadam Marg, Lower Parel West, Mumbai 400013, India
T: +91 22 4348 1600
E: enquiry@ascensotyres.com
W: www.ascensotyres.com



Placeholder box for distributor/dealer signature and stamp

Please sign and stamp inside the box

Distributor/Dealer