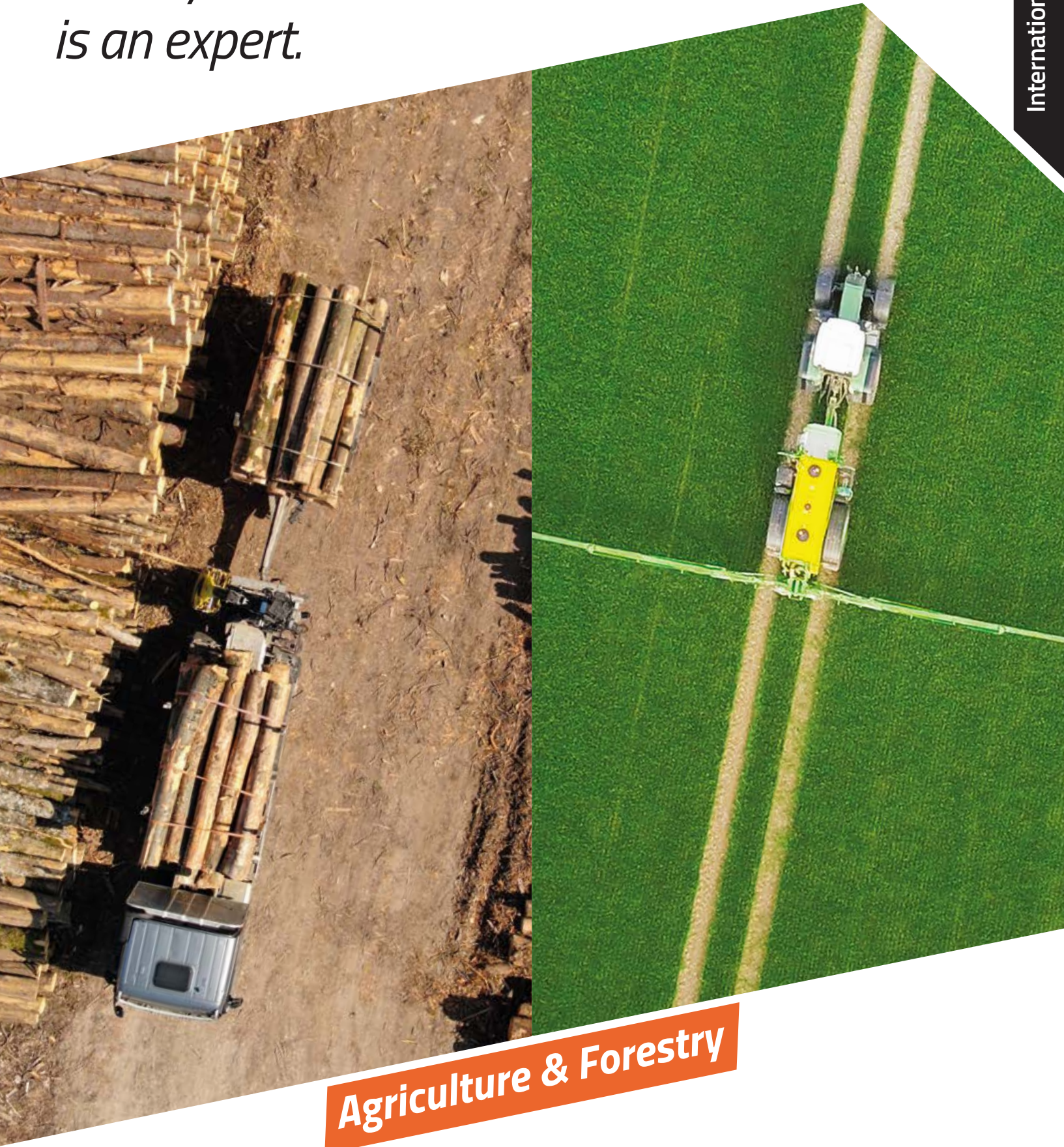


*The journey becomes easy
when your co-traveller
is an expert.*



International Range

Agriculture & Forestry



Doing business is a journey.
Sometimes you just cruise on, 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 tyres.

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

We have a total experience of about three decades in the off-highway tyre business. Ascenso is our third off-highway tyre venture, after having launched two successful off-highway tyre 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**
- **Tyres for specific application**
- **Consistent quality**



Our Core Values

Ownership

Respect

Agility

Never give up

Go getter, go together

Empathetic

A. Patterns, Markings and Definitions

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Tractor

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Tractor



1. Agriculture

Tractor



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1. Agriculture

Irrigation



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Log Skidder

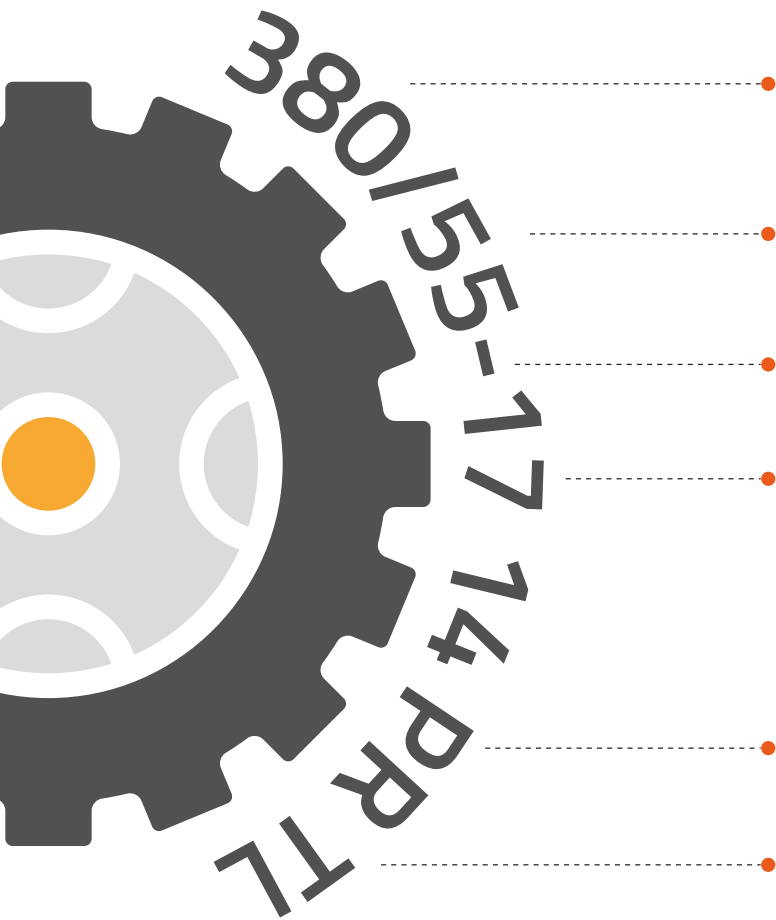


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Forestry Forwarder



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Nominal Section Width
(in mm)

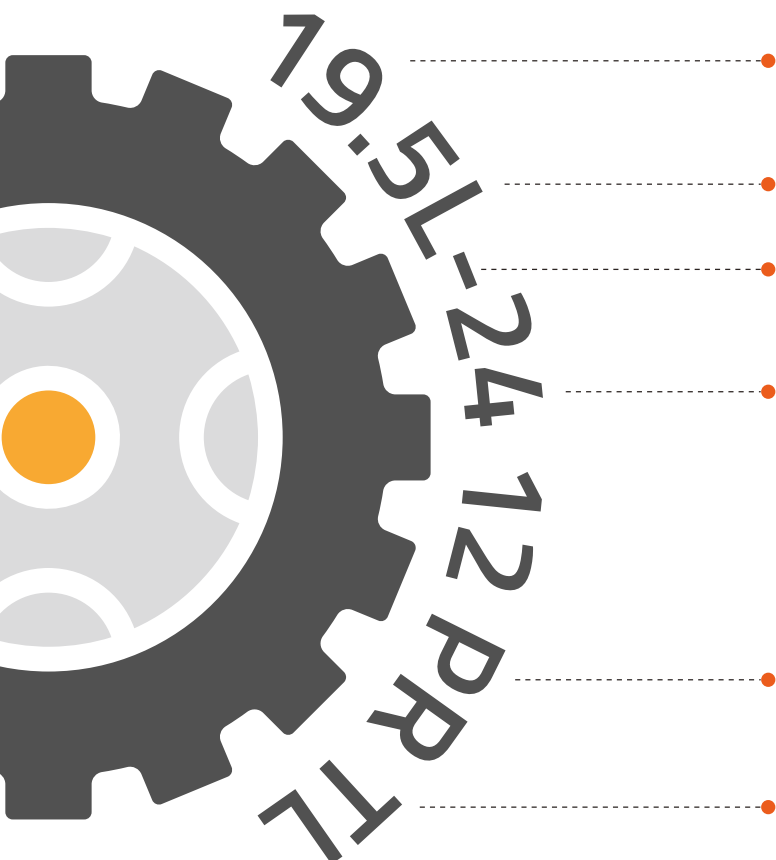
Aspect Ratio (SH/SW) in %

Type Construction (Bias)

Nominal Rim Diameter
(in inches)

Ply Rating

Tubeless



Nominal Section Width
(in inches)

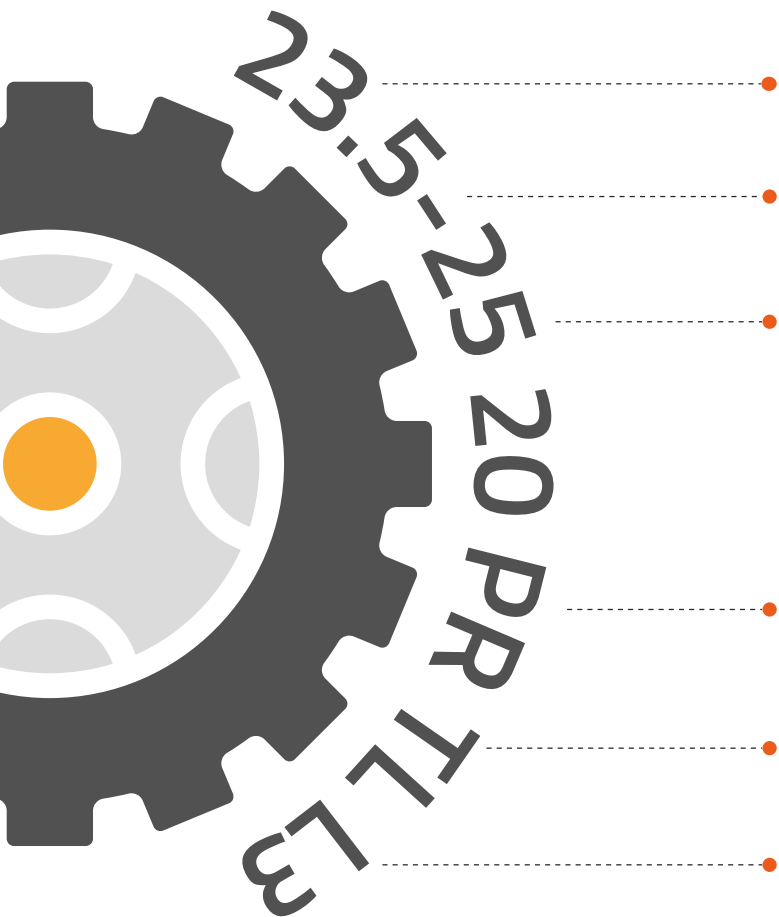
Reduced Aspect Ratio

Type Construction (Bias)

Nominal Rim Diameter
(in inches)

Ply Rating

Tubeless



Nominal Section Width
(in inches)

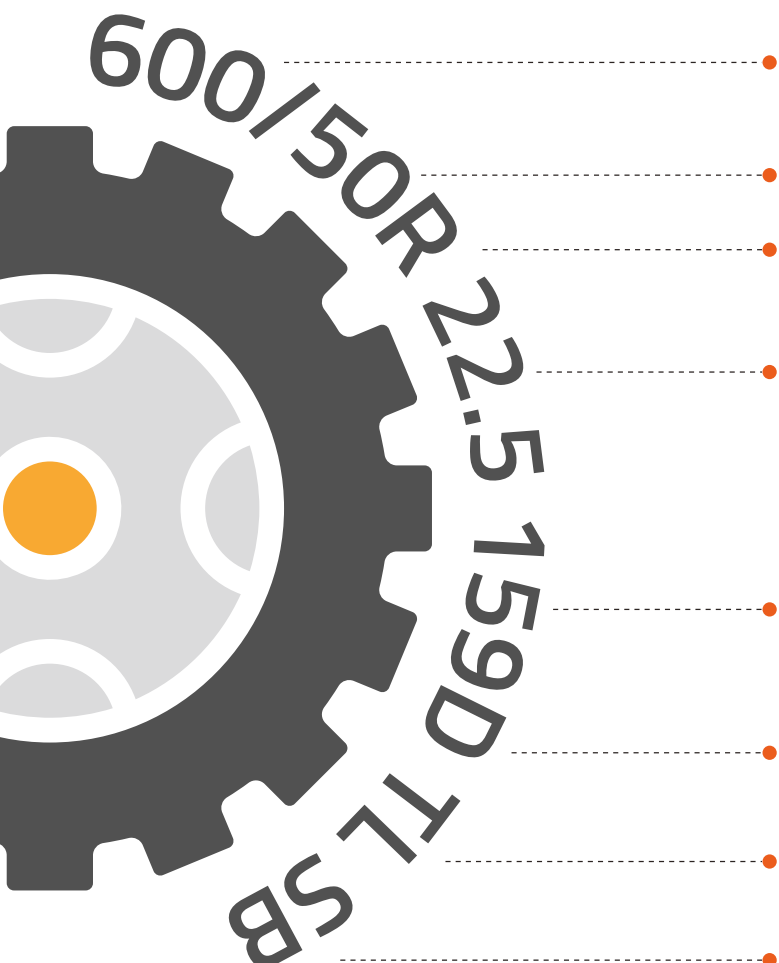
Type Construction (Bias)

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)

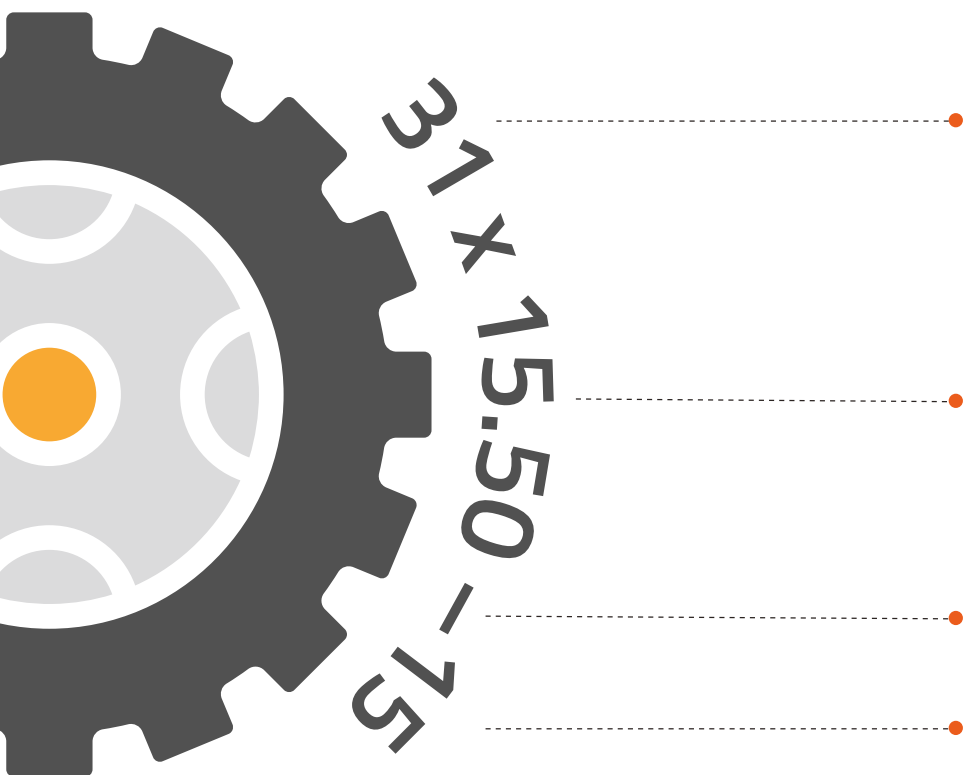
Load Index

Speed Rating

Tubeless

Steel Belted

3. Tyre Size Markings



Overall diameter
(in inches)

Nominal section width
(in inches)

Cross-ply construction

Nominal Rim Diameter
(in inches)

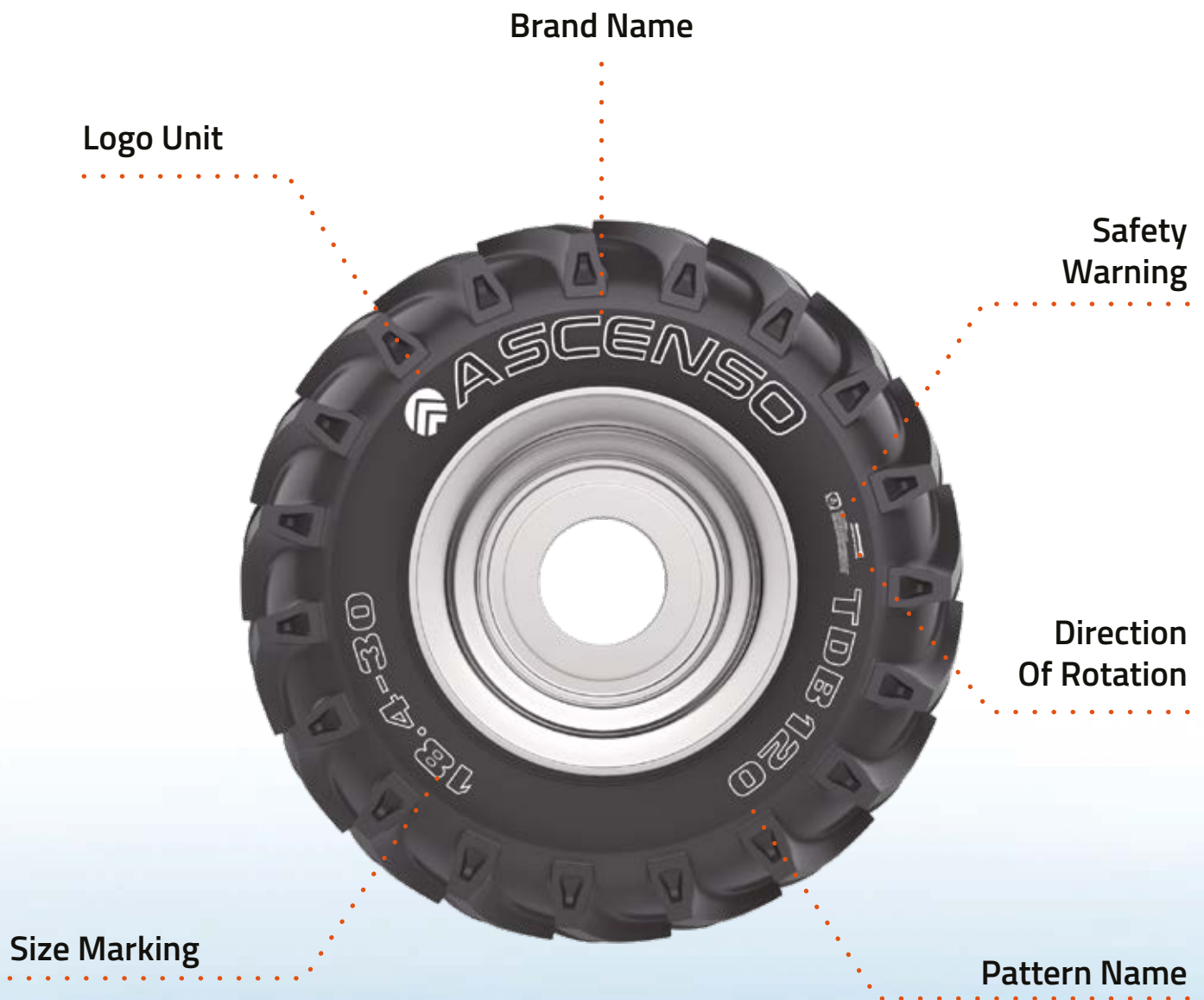
4. Load Index and Speed Symbols

According to ETRTO (The European Tyre 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. Tyre 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 STEER	BOSS TS	B	10	BOSS TS 10
	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	BOSS TD	B	15	BOSS TD 15
	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
	MULTI DRIVE	MD	R	1000	MDR 1000
	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	BOSS TR	B	20	BOSS TR 20
	IMPLEMENT	BOSS TR	B	21	BOSS TR 21
	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
TELEHANDLER	TH	B	230	THB 230	
TELEHANDLER	TH	B	230	THB 230 HD	
MULTI PURPOSE	SP	B	260	SPB 260	
MULTI PURPOSE	MP	R	390	MPR 390	
Forestry	AGRO FORESTRY	AF	B	820	AFB 820
	AGRO FORESTRY	AF	B	821	AFB 821
	LOG SKIDDER	LS	B	780	LSB780
	FORESTRY FORWARDER	FF	B	840	FFB 840

7. Abbreviation

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

● Agriculture



● Tractor





Wider Centre 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 tyre life
- Resistance to puncture



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
								Speed, km/h(mph)						
		SW	OD	mm	mm	mm	mm	Bar	Static	10	20	25	30	40
		mm	mm							6	12	16	19	25
		in	in							in	in	in	in	in
5.00-15	4.00E	130	664	308	1986	6 PR 76 A8	4.2	1200	800	550	510	440	400	
		5.1	26.1	12.1	78.2		60	2640	1760	1210	1120	970	880	
5.50-16	4.00E	150	713	330	2133	6 PR 82 A8	3.9	1430	950	650	610	530	475	
		5.9	28.1	13.0	84.0		56	3150	2090	1430	1340	1170	1050	
6.00-16	4.50E	159	739	341	2211	6 PR 85 A8	3.6	1550	1030	710	660	570	515	
							52	3410	2270	1560	1450	1260	1130	
		6.3	29.1	13.4	87.0	8 PR 91 A8	4.7	1850	1230	850	790	680	615	
6.50-16	4.50E	173	761	350	2276	6 PR 88 A8	3.3	1680	1120	770	720	620	560	
							48	3700	2470	1700	1590	1370	1230	
7.50-16	5.50F	203	808	369	2417	8 PR 99 A8	3.9	2330	1550	1070	990	860	775	
							56	5130	3410	2360	2180	1890	1710	
		8.0	31.8	14.5	95.2	10 PR 104 A8	4.8	2700	1800	1240	1150	1000	900	
9.00-16	W8L	234	856	389	2561	10 PR 111 A8	4.2	3270	2180	1500	1400	1210	1090	
							60	7200	4800	3300	3080	2670	2400	
10.00-16	W8L	274	894	405	2674	10 PR 115 A8	3.4	3650	2430	1680	1560	1350	1215	
							49	8040	5350	3700	3440	2970	2680	
11.00-16	W10L	315	967	435	2893	10 PR 118 A8	3.3	3960	2640	1820	1690	1470	1320	
							48	8720	5810	4010	3720	3240	2910	
7.50-18	5.50F	203	859	395	2570	8 PR 102 A8	3.9	2550	1700	1170	1090	940	850	
							56	5620	3740	2580	2400	2070	1870	
4.00-19	3.00D	112	717	338	2145	4 PR 69 A8	3.6	980	650	450	420	360	325	
							52	2160	1430	990	930	790	720	



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
		Speed, km/h(mph)												
		Mixed Application												
		SW	OD					Bar	Static	10	20	25	30	40
		mm	mm							mm	mm	mm	mm	mm
in	in	Psi		6	12	16	19	25						
6.00-19	4.50E	165	815	379	2438	6 PR 89 A8	3.6	1740	1160	800	740	640	580	
		6.5	32.1	14.9	96.0		52	3830	2560	1760	1630	1410	1280	
7.50-20	5.50E	203	909	420	2719	8 PR 105 A8	3.9	2780	1850	1280	1180	1030	925	
		8.0	35.8	16.5	107.0		56	6120	4070	2820	2600	2270	1040	



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 tyre life
- Resistance to puncture



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)										
		SW	OD					Speed, km/h(mph)										
		Mixed Application							Static	10	20	25	30	40				
		mm	mm					mm		mm	mm	mm	Bar	6	12	16	19	25
		in	in					in	in	in	in	Psi	6	12	16	19	25	
4.50-16	3.00D	122	655	306	1959	6 PR 74 A8	4.5	1130	750	510	480	420	375					
		4.8	25.8	12	77.1		65	2490	1650	1120	1060	930	830					
5.00-16	4.00E	14.5	680	317	2034	6 PR 76 A8	4.2	1200	800	550	510	440	400					
		5.7	26.8	12.5	80.1		61	2640	1760	1210	1120	970	880					
5.50-16	4.00E	150	713	330	2133	6 PR 82 A8	3.9	1430	950	650	610	530	475					
		5.9	28.1	13	84		56	3150	2090	1430	1340	1170	1050					
6.00-16	4.50E	165	739	341	2211	8 PR 91 A8	4.5	1850	1230	850	790	680	615					
		6.5	29.1	13	87		65	4070	2710	1870	1740	1500	1350					
6.50-16	4.50E	175	760	356	2274	8 PR 94 A8	4.2	2010	1340	920	860	740	670					
		6.9	29.9	14.0	89.5		61	4430	2950	2030	1890	1630	1480					
7.50-16	5.50F	203	808	369	2417	8 PR 99 A8	3.9	1330	1550	1070	990	860	775					
		7.9	31.8	14.5	95.2		56	5130	3410	2360	2180	1890	1710					
7.50-18	5.50F	203	859	395	2570	8 PR 102 A8	3.9	2550	1700	1170	1090	940	850					
		7.9	33.8	15.6	101.2		56	5620	3740	2580	2400	2070	1870					
6.00-19	4.50E	165	814	376	2435	8 PR 91 A8	3.9	1850	1230	850	790	680	615					
		6.5	32.0	14.8	95.9		56	4070	2710	1870	1740	1500	1350					
6.50-20	4.50F	175	865	397	2588	8 PR 98 A8	3.9	2250	1500	1040	960	830	750					
		6.9	34.1	15	101.9		56	4960	3300	2290	2110	1830	1650					
7.50-20	5.50F	205	915	420	2719	8 PR 105 A8	3.9	2780	1850	1280	1180	1030	925					
		8.1	36	16.5	107		56	6120	4070	2820	2600	2270	2040					



Wider Ribs:

- Provides ease in steering
- Better manoeuvring

High Strength Nylon Carcass:

- Provides longer tyre life
- Trouble-free service



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h(mph)							
								Mixed Application							
		mm	mm					mm	mm	Bar	Static	15	25	30	40
in	in	in	in	Psi	9	16	19	25							
9.5L-15 SL	7.00	251	782	356	2339	8 PR 102 A8	3.3	1700	1280	1090	940	850			
		9.88	30.79	14.02	92.09		48	3740	2820	2400	2070	1870			
11L-15 SL	8LB	279	813	369	2432	8 PR 106 A8	3	1900	1430	1220	1050	950			
		10.98	32.01	14.53	95.75		44	4190	3150	2690	2310	2090			
10.00-16 SL	8LB	274	894	404	2674	8 PR 110 A8	3	2120	1590	1360	1180	1060			
		10.79	35.20	15.91	105.28		44	4670	3500	3000	2600	2330			
11.00-16 SL	10LB	315	967	434	2892	8 PR 114 A8	2.8	2360	1770	1510	1310	1180			
		12.40	38.07	17.09	113.86		41	5200	3900	3330	2890	2600			



Specially-designed CCR Compound:

- Puncture and cut resistance
- Extra mileage

Wider Centre Rib:

Optimum road contact for better steering control



Tyre Size	PR	TT/TL	Load Index/ Speed Symbol	Rim	Unloaded Inflation Dimension				Static Loaded Radius		Rolling Circumference		Speed		Load-carrying Capacity			
					SW		OD								Max Load		Inflation Pressure	
					mm	in	mm	in	mm	in	mm	in	kmph	mph	kg	lbs	bar	psi
6.00-16	8	TT	94 A6	4.50E	165	6.5	732	28.8	338	13.3	2189	86.2	30	19	670	1470	4.5	65
6.50-16	8	TT	98 A6	4.50E	175	6.9	761	30.0	349	13.8	2276	89.6	30	19	750	1650	4.2	61
7.50-16	8	TT	103 A6	5.50F	205	8.1	805	31.7	368	14.5	2408	94.8	30	19	875	1930	3.7	54



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 tyre against failures



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Field Operation			Speed, km/h(mph)				
		SW	OD	High Torque	Low Torque			Road Operation; Not high and sustained Torque							
		mm	mm		10			10	20	Static	10	20	30	40	
		in	in	6	6			12	6		12	19	25		
8.00-16	6LB	211	790	362	2363	6 PR 88 A8	1.9	600	840	690	1290	840	690	600	560
		8.3	31.1	14.2	93		28	1320	1850	1520	2840	1850	1520	1320	1230
8.3-20	W6	211	893	413	2671	6 PR 92 A8	2.4	670	950	770	1450	950	770	670	630
		8.3	35.2	16.3	105.2		35	1480	2090	1700	3190	2090	1700	1480	1390
9.5-20	W8	241	945	435	2827	6 PR 99 A8	2.1	830	1160	950	1780	1160	950	830	775
		9.5	37.2	17.1	111.3		31	1830	2560	2090	3920	2560	2090	1830	1710
11.2-20	W10	284	1002	458	2997	8 PR 107 A8	2.4	1040	1460	1200	2240	1460	1200	1040	975
		11.1	39.4	18	117.9		35	2290	3220	2640	4930	3220	2630	2290	2150
8.3-24	W7	211	993	463	2970	8 PR 105 A8	3.1	990	1390	1140	2130	1390	1140	990	925
		8.3	39.1	18.2	116.9		45	2180	3060	2510	4690	3060	2510	2180	2040
9.5-24	W8	241	1048	486	3135	8 PR 112 A8	2.8	1200	1680	1380	2580	1680	1380	1200	1120
		9.5	41.3	19.1	123.4		41	2640	3700	3040	5680	3700	3040	2640	2470
11.2-24	W10	284	1103	509	3299	8 PR 116 A8	2.5	1340	1880	1540	2880	1880	1540	1340	1250
		11.2	43.4	20.0	129.9		36	2950	4140	3390	6340	4140	3390	2950	2750
11.2-24	W10	284	1103	509	3299	12 PR 124 A8	3.6	1710	2400	1970	3680	2400	1970	1710	1600
		11.2	43.4	20.0	129.9		52	3770	5290	4340	8110	5290	4340	3770	3520
12.4-24	W11	315	1159	532	3467	8 PR 121 A8	2.2	1550	2180	1780	3340	2180	1780	1550	1450
		12.4	45.6	20.9	136.5		32	3410	4800	3920	7360	4800	3920	3410	3190
12.4-24	W11	315	1159	532	3467	12 PR 128 A8	3.4	1930	2700	2210	4140	2700	2210	1930	1800
		12.4	45.6	20.9	136.5		49	4250	5950	4870	9120	5950	4870	4250	3960
13.6-24	W12	345	1210	553	3619	8 PR 123 A8	1.9	1660	2330	1910	3570	2330	1910	1660	1550
		13.6	47.6	21.8	142.5		28	3660	5130	4210	7860	5130	4210	3660	3410
13.6-24	W12	345	1210	553	3619	12 PR 130 A8	2.9	2030	2850	2340	4370	2850	2340	2030	1900
		13.6	47.6	21.8	142.5		42	4470	6280	5150	9630	6280	5150	4470	4190

TDB 120 - [R-1] [TT]



Tractor



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)									
								Field Operation			Speed, km/h(mph)						
		SW	OD	mm	mm			mm	mm	High Torque	Low Torque		Road Operation; Not high and sustained Torque				
		mm	mm							10	10	20	Static	10	20	30	40
		in	in							6	6	12		6	12	19	25
14.9-24	W13	378	1265	576	3784	8 PR 128 A8	1.8	1930	2700	2210	4140	2700	2210	1930	1800		
		14.9	49.8	22.7	149.0		26	4250	5950	4870	9120	5950	4870	4250	3960		
14.9-24	W13	378	1265	576	3784	12 PR 136 A8	2.6	2400	3360	2760	5150	3360	2760	2400	2240		
		14.9	49.8	22.7	149.0		38	5290	7400	6080	11340	7400	6080	5290	4930		
16.9-24	W15L	429	1333	604	3987	8 PR 133 A8	1.7	2200	3090	2530	4740	3090	2530	2200	2060		
		16.9	12.5	23.8	157.0		24	4850	6810	5570	10440	6810	5570	4850	4540		
16.9-24	W15L	429	1333	604	3987	12 PR 143 A8	2.4	2920	4090	3350	6270	4090	3350	2920	2725		
		16.9	12.5	23.8	157.0		35	6430	9010	7380	13810	9010	7380	6430	6000		
14.9-26	W13	378	1316	601	3936	10 PR 129 A8	2.2	1980	2780	2280	4260	2780	2280	1980	1850		
		15	51.8	23.6	154.9		32	4360	6120	5020	9380	6120	5020	4360	4070		
16.9-26	W15L	429	1384	629	4140	10 PR 133 A8	1.9	2200	3090	2530	4740	3090	2530	2200	2060		
		16.8	54.4	24.7	162.9		28	4850	6810	5579	10440	6810	5570	4850	4540		
11.2-28	W10	284	1205	560	3604	8 PR 118 A8	2.5	1410	1980	1620	3040	1980	1620	1410	1320		
		11.2	47.4	22.0	141.9		36	3110	4360	3570	6700	4360	3570	3110	2910		
12.4-28	W11	315	1260	582	3769	8 PR 123 A8	2.2	1660	2330	1910	3570	2330	1910	1660	1550		
		12.4	49.6	22.9	148.4		32	3660	5130	4210	7860	5130	4210	3660	3410		
12.4-28	W11	315	1260	582	3769	12 PR 131 A8	3.5	2090	2930	2400	4490	2930	2400	2090	1950		
		12.4	49.6	22.9	148.4		51	4600	6450	5290	9890	6450	5290	4600	4300		
13.6-28	W12	345	1311	604	3921	8 PR 125 A8	1.9	1770	2480	2030	3800	2480	2030	1770	1650		
		13.6	51.6	23.8	154.4		28	3900	5460	4470	8370	5460	4470	3900	3630		
14.9-28	W13	378	1367	627	4089	8 PR 130 A8	1.8	2030	2850	2340	4370	2850	2340	2030	1900		
		14.9	53.8	24.7	161		26	4470	6280	5150	9630	6280	5150	4470	4190		
14.9-28	W13	378	1367	627	4089	12 PR 137 A8	2.6	2460	3450	2830	5290	3450	2830	2460	2300		
		14.9	53.8	24.7	161		38	5420	7600	6230	11650	7600	6230	5420	5070		
16.9-28	W15L	429	1435	655	4292	8 PR 135 A8	1.7	2330	3270	2680	5010	3270	2680	2330	2180		
		16.9	56.5	25.8	169		24	5130	7200	5900	11040	7200	5900	5130	4800		
16.9-28	W15L	429	1435	655	4292	12 PR 143 A8	2.4	2920	4090	3350	6270	4090	3350	2920	2725		
		16.9	56.5	25.8	169		35	6430	9010	7380	13810	9010	7380	6430	6000		
7.2-30	W6	183	1095	519	3275	9 PR 96 A8	2.8	760	1070	870	1630	1070	870	760	710		
		7.2	43.1	20.4	128.9		41	1670	2360	1920	3590	2360	1920	1670	1560		
9.5-30	W7	241	1200	562	3589	6 PR 111 A8	2.8	1170	1640	1340	2510	1640	1340	1170	1090		
		9.4	47.2	22.1	141.2		41	2580	3610	2950	5530	3610	2950	2580	2400		
14.9-30	W13	378	1418	652	4241	8 PR 127 A8	1.8	1870	2630	2150	4030	2630	2150	1870	1750		
		14.8	55.8	25.6	166.9		26	4120	5790	4740	8880	5790	4740	4120	3850		
16.9-30	W15L	429	1485	680	4442	8 PR 137 A8	1.7	2460	3450	2830	5290	3450	2830	2460	2300		
		16.9	58.5	26.8	174.9		24	5420	7600	6230	11650	7600	6230	5420	5070		

TDB 120 - [R-1] [TT]



Tractor



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Field Operation			Speed, km/h(mph)				
		SW	OD	Road Operation; Not high and sustained Torque	Static			10	20	30	40				
		mm	mm									10	20	30	40
		in	in									6	12	19	25
16.9-30	W15L	429	1485	680	4442	12 PR 144 A8	2.5	3000	4200	3440	6440	4200	3440	3000	2800
		16.9	58.5	26.8	174.9		36	6610	9250	7580	14190	9250	7580	6610	6170
16.9-30	W15L	429	1485	680	4442	14 PR 146 A8	2.8	3210	4500	3690	6900	4500	3690	3210	3000
		16.9	58.5	26.8	174.9		41	7070	9910	8130	15200	9910	8130	7070	6610
18.4-30	W16L	467	1552	707	4642	8 PR 139 A8	1.4	2600	3650	2990	5590	3650	2990	2600	2430
		18.4	61.1	27.8	182.8		20	5730	8040	6590	12310	8040	6590	5730	5350
18.4-30	W16L	467	1552	707	4642	14 PR 152 A8	2.7	3800	5330	4370	8170	5330	4370	3800	3550
		18.4	61.1	27.8	182.8		39	8370	11740	9630	18000	11740	9630	8370	7820
18.4-30	W16L	467	1552	707	4642	16 PR 154 A8	2.9	4010	5630	4610	8630	5630	4610	4010	3750
		18.4	61.1	27.8	182.8		42	8830	12400	10150	19010	12400	10150	8830	8260
8.3-32	W7	211	1195	565	3574	8 PR 111 A6 107 A8	3.2	1170	1530	1310	2510	1530	1310	1090	975
		8.3	47.0	22.2	140.7		46	2580	3370	2890	5530	3370	2890	2400	2150
9.5-32	W7	241	1251	587	3741	6 PR 106 A8	2.1	1020	1430	1170	2190	1430	1170	1020	950
		9.4	49.2	23.5	147.2		30	2250	3150	2580	4820	3150	2580	2250	2090
12.4-32	W11	315	1362	633	4074	8 PR 125 A8	2.2	1770	2480	2030	3800	2480	2030	1770	1650
		12.4	53.6	24.9	160.4		32	3900	5460	4470	8370	5460	4470	3900	3630
16.9-34	W15L	429.0	1587.0	731.0	4747	8 PR 139 A8	1.7	2600	3650	2990	5590	3650	2990	2600	2430
		16.9	62.5	28.8	186.9		24	5730	8040	6590	12310	8040	6590	5730	5350
18.4-34	W16L	467	1654	758	4947	8 PR 142 A8	1.4	2840	3980	3260	6100	3980	3260	2840	2650
		18.4	65.1	29.8	194.8		20	6260	8770	7180	13440	8770	7180	6260	5840
18.4-34	W16L	467	1654	758	4947	14 PR 153 A8	2.5	3910	5480	4490	8400	5480	4490	3910	3650
		18.4	65.1	29.8	194.8		36	8610	12070	9890	18500	12070	9890	8610	8040
12.4-36	W11L	315	1464	684	4379	8 PR 126 A8	2.2	1820	2550	2090	3910	2550	2090	1820	1700
		12.4	57.6	26.9	172.4		32	4010	5620	4600	8610	5620	4600	4010	3740
13.6-36	W12	345	1514	705	4529	8 PR 129 A8	1.9	1980	2780	2280	4260	2780	2280	1980	1850
		13.6	59.6	27.8	178.3		28	4360	6120	5020	9380	6120	5020	4360	4070
13.6-36	W12	345	1514	705	4529	12 PR 138 A8	3.2	2530	3540	2900	5430	3540	2900	2530	2360
		13.6	59.6	27.8	178.3		46	5570	7800	6390	11960	7800	6390	5570	5200
13.6-38	W12	345.0	1565.0	730.0	4681	8 PR 131 A8	2	2090	2930	2400	4490	2930	2400	2090	1950
		13.6	61.6	28.7	184.3		29	4600	6450	5290	9890	6450	5290	4600	4300
13.6-38	W12	345	1565	730	4681	10 PR 136 A8	2.5	2400	3360	2760	5150	3360	2760	2400	2240
		13.6	61.6	28.7	184.3		36	5290	7400	6080	11340	7400	6080	5290	4930
15.5-38	W14L	394	1569	732	4712	8 PR 133 A8	1.8	2200	3090	2530	4740	3090	2530	2200	2060
		15.5	61.8	28.8	185.5		26	4850	6810	5570	10440	6810	5570	4850	4540
15.5-38	W14L	394	1569	732	4712	10 PR 138 A6	2.3	2530	3300	2830	5430	3300	2830	2530	2120
		15.5	61.8	28.8	185.5		33	5570	7270	6230	11960	7270	6230	5570	4670



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)								
		SW	OD					Field Operation			Speed, km/h(mph)					
								High Torque	Low Torque		Road Operation; Not high and sustained Torque					
		mm	mm					mm	10	10	20	Static	10	20	30	40
		in	in					in	Bar	10	6		12	6	12	19
15.5-38	W14L	394	1569	732	4712	12 PR 141 A6	2.8	2760	3610	3090	5920	3610	3090	2575	2320	
		15.5	61.8	28.8	185.5		41	6080	7950	6810	13040	7950	6810	5670	5110	
16.9-38	W15L	429	1689	782	5052	8 PR 141 A8	1.7	2760	3860	3170	5920	3860	3170	2760	2575	
		16.9	66.5	30.8	198.9		23.9	6080	8500	6980	13040	8500	6980	6080	5670	
16.9-38	W15L	429	1689	782	5052	14 PR 151 A8	2.6	3690	5180	4240	7940	5180	4240	3690	3450	
		16.9	66.5	30.8	198.9		38	8130	11410	9340	17490	11410	9340	8130	7600	
18.4-38	W16L	467	1755	809	5249	8 PR 143 A8	1.4	2920	4090	3350	6270	4090	3350	2920	2725	
		18.5	69.1	32	206.7		20.3	6430	9010	7380	13810	9010	7380	6430	6000	
18.4-38	W16L	467	1755	809	5249	14 PR 155 A8	2.6	4150	5810	4770	8910	5810	4770	4150	3875	
		18.4	69.1	31.9	206.7		38	9140	12800	10510	19630	12800	10510	9140	8540	



- Optimised 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	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h(mph)					
		mm	mm	mm	mm		Bar	10	15	20	25	30	40
		in	in	in	in		Psi	6	9	12	16	19	25
5-12	4JA	127	528	244	1579	6 PR 64 A6 60 A8	3.5	390	360	340	300	280	250
		5	20.8	10	62		51	860	790	750	660	620	550
6-12	5JA	155	577	265	1726	6 PR 71 A6 67 A8	2.6	480	450	410	370	345	310
		6.1	22.7	10	68		38	1060	990	900	810	760	680
6-14*	5JA	155	627	290	1875	4 PR 66 A6 63 A8	1.9	420	390	360	320	300	270
		6.1	24.7	11	74		28	920	860	790	700	660	590
9.5-18	W8	241	900.0	411	2692	8 PR 105 A6 101 A8	3	1300	1200	1110	990	925	830
		9.5	35.4	16.2	106		44	2860	2640	2440	2180	2040	1830
8.3-20	W7	211	892	412	2668	8 PR 101 A6 98 A8	3.2	1160	1070	990	880	825	740
		8.3	35.1	16	105		46	2550	2350	2180	1940	1820	1630
9.5-20	W8	241	955	438	2856	8 PR 107 A6 103 A8	2.8	1370	1270	1170	1040	975	880
		9.5	37.6	17.2	112.4		41	3010	2790	2570	2290	2150	1940
9.5-24	W8	241	1050	486	3140	8 PR 111 A6 108 A8	2.8	1530	1420	1310	1170	1090	980
		9.5	41.3	19	124		41	3370	3120	2880	2570	2400	2160
12.4-24	W11	315	1160	532	3469	8 PR 120 A6 117 A8	2.3	1960	1820	1680	1500	1400	1260
		12.4	45.7	20.9	136.6		33	4310	4000	3700	3300	3080	2770
12.4-28	W11	315	1260	582	3768	12PR 131A6 127A8	3.5	2730	2540	2340	2090	1950	1760
		12.4	49.6	22.9	148.3		51	6010	5590	5150	4600	4290	3870
13.6-28	W12	345	1310	603	3918	12PR 134A6 130A8	3	2970	2760	2540	2270	2120	1910
		13.6	51.6	23.7	154.2		44	6530	6070	5590	4990	4660	4200
14.9-28	W13	378	1370	627	4097	12 PR 137 A6 133 A8	2.6	3220	2990	2760	2460	2300	2070
		14.9	53.9	25	161		38	7080	6580	6070	5410	5060	4550
16.9-28	W15L	435	1440	656	4307	12PR 143A6 139A8	2.4	3820	3540	3270	2920	2725	2450
		17.1	56.7	25.8	169.6		35	8400	7790	7190	6420	6000	5390

Note: The size marked in star is TL



Unique 23° Lug Design:

- Excellent ground contact
- Unbeatable traction

Strong Nylon Carcass:

Safeguards the tyre against failures

Special Tread Compound:

Ensures longer tyre life



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Field Operation			Speed, km/h(mph)				
		SW	OD	High Torque	Low Torque			Road Operation; Not high and sustained Torque							
		mm	mm		Bar			10	20	Static	10	20	30	40	
in	in	Psi	6	12	6	12	19	25							
23.1-26*	DW20	587	1605	720	4801	12 PR	1.7	3910	5480	4490	8400	5480	4490	3910	3650
						153 A8	25	8620	12080	9900	18510	12080	9900	8620	8040
		23.1	63.2	28.3	189	16 PR	2.3	4680	6560	5380	10060	6560	5380	4680	4375
						159 A8	33	10310	14450	11850	22160	14450	11850	10310	9640
20.8-38	W18A	528	1834	841	5486	8 PR	1.3	3370	4730	3870	7250	4730	3870	3370	3150
		20.8	72.2	33.1	216.0		148 A8	19	7430	10420	8530	15980	10420	8530	7430

Note: The size marked in star is TL



Specially Designed to Maximise the Load Capacity:

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



Size	Rec. Rim	Alt. Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)					
			SW	OD					Speed, km/h(mph)					
									Tractor application					
									Bar	Static	10	20	25	30
Psi	6	12	16	19										
24.5-32	DW21B	DW20B	622	1803	815	5392	12 PR 159 A6	1.7	10060	6130	5250	4680	4375	
			24.5	71.0	32.09	212.3		25	22160	13500	11560	10310	9640	



Unique Mud Breaker:

Excellent self-cleaning properties during field operation

Dual-angle Lug Design:

Provides unbeatable traction

High Non-skid Depth:

Best-in-class mileage



Tyre Size	PR	TT/TL	Load Index/ Speed Symbol	Rim	Unloaded Inflation Dimension				Static Loaded Radius		Rolling Circumference		Speed		Load-carrying Capacity			
					SW		OD								Max Load		Inflation Pressure	
					mm	in	mm	in	mm	in	mm	in	kmph	mph	kg	lbs	bar	psi
12.4-28	12	TT	125 A6	W11	315	12.4	1260	49.6	582	22.9	3768	148.4	30	19	1650	3630	2.5	36
13.6-28	12	TT	128 A6	W12	345	13.6	1310	51.6	603	23.7	3918	154.2	30	19	1800	3960	2.3	33
14.9-28	12	TT	134 A6	W13	378	14.9	1365	53.7	625	24.6	4082	160.7	30	19	2120	4670	2.3	33
16.9-28	12	TT	143 A6	W15L	429	16.9	1435	56.5	654	25.8	4292	169.0	30	19	2725	6000	2.4	35
*18.4-30	14	TT	152 A8	W16L	467	18.4	1552	61.1	707	27.8	4642	182.8	40	25	3550	7820	2.7	39

Star marked size is also for Harvester Machinery.



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	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Speed, km/h(mph)							
		SW	OD	Mixed application											
		mm	mm	mm	mm			mm	mm	mm	mm	mm	mm		
		in	in	in	in			in	in	in	in	in	in		
600/65R28	DW20B	611	1491	677	4459	154 D	2.4	8630	5630	4440	4310	4110	3940	3750	
		24.1	58.7	26.7	175.6		35	19010	12400	9780	9490	9050	8680	8260	
600/70R28	DW20B	611	1551	702	4639	161 D	2.8	10640	6940	5480	5320	5060	4860	4625	
		24.1	61.1	27.6	182.6		41	23440	15290	12070	11720	11150	10700	10190	
600/70R30	DW20B	611	1602	728	4791	152 D	2.4	8170	5330	4210	4080	3890	3730	3550	
		24.1	63.1	28.7	188.6		35	18000	11740	9270	8990	8570	8220	7820	
600/70R34	DW20B	611	1704	778	5098	160 D	2.4	10350	6750	5330	5180	4930	4730	4500	
		24.1	67.1	30.6	200.7		35	22800	14870	11740	11410	10860	10420	9910	
650/85R38	DW23B	675	2071	939	6194	173 D	2.4	14950	9750	7700	7480	7120	6830	6500	
		26.6	81.5	37.0	243.9		35	32930	21480	16960	16480	15680	15040	14320	
710/70R38	DW23B	716	1959	893	5859	172 D	2.4	14490	9450	7470	7250	6900	6620	6300	
		28.2	77.1	35.2	230.7		35	31920	20810	16450	15970	15200	14580	13880	
710/70R38	DW23B	716	1959	893	5859	178 D	3.4	17250	11250	8890	8630	8210	7880	7500	
		28.2	77.1	35.2	230.7		49	38000	24780	19580	19010	18080	17360	16520	
800/70R38	DW25B	798	2085	945	6236	178 D	2.4	17250	11250	8890	8630	8210	7880	7500	
		31.4	82.1	37.2	245.5		35	38000	24780	19580	19010	18080	17360	16520	
620/70R42	DW20B	625	1935	892	5787	166 D	2.4	12190	7950	6280	6100	5800	5570	5300	
		24.6	76.2	35.1	227.8		35	26850	17510	13830	13440	12780	12270	11670	
710/70R42	DW23B	716	2061	944	6164	173 D	2.4	14950	9750	7700	7480	7120	6830	6500	
		28.2	81.1	37.2	242.7		35	32930	21480	16960	16480	15680	15040	14320	
710/75R42	DW23B	706	2133	973	6379	175 D	2.4	15870	10350	8180	7940	7560	7250	6900	
		27.8	84	38.3	251.1		35	34960	22800	18020	17490	16650	15970	15200	



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	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Speed, km/h(mph)							
		SW	OD	Mixed application											
		mm	mm	mm	mm			mm	mm	mm	mm	mm	mm	mm	mm
		in	in	in	in			in	in	in	in	in	in	in	in
420/65R20	W13	418	1054	479	3165	135 D	2.4	5010	3270	2580	2510	2390	2290	2180	
		16.5	41.5	18.9	124.6		35	11040	7200	5680	5530	5260	5040	4800	
440/65R20	W14L	441	1080	490	3243	138 D	2.4	5430	3540	2800	2710	2580	2480	2360	
		17.4	42.5	19.3	127.7		35	11960	7800	6170	5970	5680	5460	5200	
440/65R24	W14L	441	1182	541	3535	135 D	2.4	5010	3270	2580	2510	2390	2290	2180	
		17.4	46.5	21.3	139.2		35	11040	7200	5680	5530	5260	5040	4800	
480/65R24	W15L	479	1234	563	3691	140 D	2.4	5750	3750	2960	2880	2740	2630	2500	
		18.8	48.5	22.1	145.3		35	12670	8260	6520	6340	6040	5790	5510	
540/65R24	W16L	530	1312	595	3924	146 D	2.4	6900	4500	3560	3450	3290	3150	3000	
		20.8	51.6	23.4	154.5		35	15200	9910	7840	7600	7250	6940	6610	
440/65R28	W14L	441	1283	591	3837	138 D	2.4	5430	3540	2800	2710	2580	2480	2360	
		17.4	50.5	23.3	151.1		35	11960	7800	6170	5970	5680	5460	5200	
480/65R28	W15L	479	1335	613	3993	142 D	2.4	6100	3980	3140	3050	2900	2780	2650	
		18.8	52.5	24.1	157.2		35	13440	8770	6920	6720	6390	6120	5840	
540/65R28	W16L	530	1413	646	4226	149 D	2.4	7480	4880	3850	3740	3560	3410	3250	
		20.8	55.6	25.4	166.4		35	16480	10750	8480	8240	7840	7510	7160	
540/65R30	W16L	530	1464	671	4479	150 D	2.4	7710	5030	3970	3850	3670	3520	3350	
		20.8	57.6	26.4	176.3		35	16980	11080	8740	8480	8080	7750	7380	
540/65R34	W16L	530	1566	722	4684	152 D	2.4	8170	5330	4210	4080	3890	3730	3550	
		20.8	61.6	28.4	184.4		35	18000	11740	9270	8990	8570	8220	7820	
600/65R34	DW20B	611	1644	754	4917	157 D	2.4	9490	6190	4890	4740	4520	4330	4125	
		24	64.7	29.6	193.5		35	20900	13630	10770	10440	9960	9540	9090	
540/65R38	W16L	530	1667	773	4986	153 D	2.4	8400	5480	4330	4200	4000	3830	3650	
		20.8	65.6	30.4	196.3		35	18500	12070	9540	9250	8810	8440	8040	
600/65R38	DW20B	611	1745	805	5219	159 D	2.4	10060	6560	5180	5030	4790	4590	4375	
		24	68.7	31.7	205.5		35	22160	14450	11410	11080	10550	10110	9640	



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h(mph)							
		mm	mm	Mixed application											
		in	in	mm	mm			Bar	Static	10	25	30	40	50	65
		in	in	in	in			Psi		6	16	19	25	31	40
650/65R38	DW20B	645	1811	832	5438	163 D	2.4	11210	7310	5780	5610	5340	5120	4875	
		25.4	71.3	32.8	214.1		35	24690	16100	12730	12360	11760	11280	10740	
650/65R38 (SB)	DW20B	645	1811	832	5438	171 D	3.6	14150	9230	7290	7070	6730	6460	6150	
		25.4	71.3	32.8	214.1		52	31170	20330	16060	15570	14820	14230	13550	
650/65R42	DW20B	645	1913	883	5722	165 D	2.4	11850	7730	6100	5920	5640	5410	5150	
		25.4	75.3	34.7	225.3		35	26100	17030	13440	13040	12420	11920	11340	

Note: SB- Steel Belted



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Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
								Speed, km/h(mph)						
		SW	OD	Mixed application										
		mm	mm	Bar	Static			10	25	30	40	50	65	
		in	in	Psi				6	16	19	25	31	40	
360/70R20	W11	357	1042	474	3116	129 D	2.4	4260	2780	2190	2130	2030	1940	1850
		14.06	41.02	18.66	122.68		35	9380	6120	4820	4690	4470	4270	4070
380/70R20	W12	380	1082	491	3236	122 D	1.6	3450	2250	1780	1730	1640	1580	1500
		15.0	42.6	19.3	127.4		23	7600	4960	3920	3810	3610	3480	3300
320/70R24	W10	319	1094	505	3272	116 D	1.6	2880	1880	1480	1440	1370	1310	1250
		12.6	43.1	19.9	128.8		23	6340	4140	3260	3170	3020	2890	2750
360/70R24	W11	357	1152	529	3446	122 D	1.6	3450	2250	1780	1730	1640	1580	1500
		14.1	45.4	20.8	135.7		23	7600	4960	3920	3810	3610	3480	3300
380/70R24	W12	380	1190	545	3560	125 D	1.6	3800	2480	1960	1900	1810	1730	1650
		15.0	46.9	21.5	140.2		23	8370	5460	4320	4190	3990	3810	3630
420/70R24	W13	418	1248	569	3733	130 D	1.6	4370	2850	2250	2190	2080	2000	1900
		16.5	49.1	22.4	147.0		23	9630	6280	4960	4820	4580	4410	4190
480/70R24	W15	479	1316	597	3936	138 D	1.6	5430	3450	2800	2710	2580	2480	2360
		18.9	51.8	23.5	155.0		23	11960	7800	6170	5970	5680	5460	5200
360/70R28	W11	357	1251	579	3742	125 D	1.6	3800	2480	1960	1900	1810	1730	1650
		14.1	49.3	22.8	147.3		23	8370	5460	4320	4190	3990	3810	3630
380/70R28	W12	380	1293	596	3868	127 D	1.6	4030	2630	2070	1840	1750	1680	1600
		15.0	50.9	23.5	152.3		23	8880	5790	4560	4430	4230	4050	3850
420/70R28	W13	418	1349	619	4035	133 D	1.6	4740	3090	2440	2370	2260	2160	1750
		16.5	53.1	24.4	158.9		23	10440	6810	5370	5220	4980	4760	4540
480/70R28	W15	479	1421	649	4250	140 D	1.6	5750	3750	2960	2880	2740	2630	2500
		18.9	55.9	25.6	167.3		23	12670	8260	6520	6340	6040	5790	5510
480/70R30	W13	418	1398	644	4182	134 D	1.6	4880	3180	2510	2440	2320	2230	2120
		16.5	55.0	25.4	164.6		23	10750	7000	5530	5370	5110	4910	4670
480/70R30	W15	479	1478	677	4221	141 D	1.6	5920	3860	3050	2960	2820	2700	2575
		18.9	58.2	26.7	166.2		23	13040	8500	6720	6520	6210	5950	5670



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
		Speed, km/h(mph)												
		Mixed application												
		Bar	Static					10	25	30	40	50	65	
		Psi						6	16	19	25	31	40	
mm	mm	mm	mm	mm	mm	mm	mm							
in	in	in	in	in	in	in	in							
480/70R34	W15	479	1580	728	4745	143 D	1.6	6270	4090	3230	3130	2980	2860	2725
		18.9	62.2	28.7	186.8		23	13810	9010	7010	6890	6560	6300	6000
480/70R34 (SB), (SG)	W15	479	1580	728	4745	157 D	3.6	9490	6190	4890	4740	4520	4330	4125
		18.9	62.2	28.7	186.8		52	20900	13630	10770	10440	9960	9540	9090
520/70R34	W16	516	1640	753	4905	148 D	1.6	7250	4730	3730	3620	3450	3310	3150
		20.3	64.6	29.6	193.1		23	15970	10420	8220	7970	7600	72900	6940
480/70R38	W15	479	1681	778	5028	145 D	1.6	6670	4350	3440	3340	3180	3050	2900
		18.9	66.2	30.6	198.0		23	14690	9580	7580	7360	7000	6720	6390
520/70R38	W16	577	1749	806	5231	150 D	1.6	7710	5030	3970	3850	3670	3520	3350
		20.3	68.9	31.7	205.9		23	16980	11080	8740	8480	8080	7750	7380
580/70R38	DW18 L	577	1827	839	5465	155 D	1.6	8910	5810	4590	4460	4240	4070	3875
		22.7	71.9	33.0	215.2		23	19630	12800	10110	9820	9340	8960	8540
580/70R38 (SB)	DW18 L	577	1827	839	5465	180 D	5.5	18400	12000	9480	9200	8760	8400	8000
		22.7	71.9	33.0	215.2		80	40530	26430	20880	20260	19300	18500	17620

Note: SB- Steel Belt, SG- Stubble Guard



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Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
								Speed, km/h(mph)						
		SW	OD	Mixed application										
		mm	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	
in	in	in	in	in	in	in	Bar	Static	10	25	30	40	50	65
							Psi		6	16	19	25	31	40
380/80R38	W12	385	1575	734	4730	142 D	2.4	6100	3980	3140	3050	2900	2780	2650
		15.2	62	28.9	186.2		35	13440	8770	6920	6720	6390	6120	5840
380/80R38 (SB), (SG)	W12	385	1575	734	4730	152D	4	8170	5330	4210	4080	3890	3730	3550
		15.2	62.0	28.9	186.2		58	18000	11740	9270	8990	8570	8220	7820
480/80R42	DW16L	489	1842	853	5509	156 D	1.6	7940	5180	4090	3970	3780	3620	3450
		19.3	72.5	33.6	216.9		23	17490	11410	9010	8740	8330	7970	7600
480/80R46	DW16L	489	1944	904	5814	158 D	2.4	9780	6380	5040	4890	4650	4460	4250
		19.3	76.5	35.6	228.9		35	21540	14050	11100	10770	10240	9820	9360
480/80R50	DW16L	489	2046	955	6119	159 D	2.4	10060	6560	5180	5030	4790	4590	4375
		19.3	80.6	35.6	240.9		35	22160	14450	11410	11080	10550	10110	9640
480/80R50	DW16L	489	2046	955	6119	165 D	3.2	11850	7730	6100	5920	5640	5410	5150
		19.3	80.6	35.6	240.9		46	26100	17030	13440	13040	12420	11920	11340

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Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h(mph)							
		mm	mm	Mixed application											
		in	in	Bar	Static			10	25	30	40	50	65		
								Psi		6	16	19	25	31	40
280/85R20	W10	292	984	450	2943	116 D	1.9	2880	1880	1480	1440	1370	1310	1250	
		11.5	38.7	17.7	115.9										28
320/85R20	W11	329	1052	478	3146	119 D	1.6	3130	2040	1610	1560	1490	1430	1360	
		12.95	41.42	18.82	123.86										23
250/85R24	W8	251	1036	481	3098	109 D	1.6	2370	1550	1220	1180	1130	1080	1030	
		9.9	40.8	18.9	122.9										23
280/85R24	W10	282	1086	502	3248	115 D	1.6	2790	1820	1440	1400	1330	1280	1215	
		11.1	42.8	19.8	127.9										23
320/85R24	W11	319	1154	530	3452	122 D	1.6	3450	2250	1780	1730	1640	1580	1500	
		12.6	45.4	20.9	135.9										23
340/85R24	W12	360	1188	544	3554	125 D	1.6	3800	2480	1960	1900	1810	1730	1650	
		14.2	46.8	21.4	139.9										23
380/85R24	W12	399	1256	572	3757	131 D	1.6	4490	2930	2310	2240	2140	2050	1950	
		15.7	49.4	22.5	147.9										23
420/85R24	W15L	439	1324	600	3960	137 D	1.6	5290	3450	2730	2650	2520	2420	2300	
		17.3	52.1	23.6	155.9										23
280/85R28	W10	282	1187	552	3551	118 D	1.6	3040	1980	1560	1520	1450	1390	1320	
		11.1	46.7	21.7	139.8										23
320/85R28	W11	319	1255	580	3754	124 D	1.6	3680	2400	1900	1840	1750	1680	1600	
		12.6	49.4	22.8	147.8										23
340/85R28	W12	360	1289	594	3856	127 D	1.6	4030	2630	2070	2010	1920	1840	1750	
		14.2	50.7	23.4	151.8										23
380/85R28	W12	399	1357	622	4059	133 D	1.6	4740	3090	2440	2370	2260	2160	2060	
		15.7	53.4	24.5	159.8										23
420/85R28	W15L	439	1425	651	4262	139 D	1.6	5590	3650	2880	2790	2660	2550	2430	
		17.3	56.1	25.6	167.8										23
420/85R30	W15L	439	1476	676	4415	140 D	1.6	5750	3750	2960	2880	2740	2630	2500	
		17.3	58.1	26.6	173.8										23

TDR 850 - [R-1W] [TL]



Tractor



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h(mph)							
		mm	mm	Mixed application											
		in	in	Bar	Static			10	25	30	40	50	65		
								Psi		6	16	19	25	31	40
380/85R30	W12	380	1408	647	4211	135 D	1.6	5010	3270	2580	2510	2390	2290	2180	
		15.0	55.4	25.5	165.8		23	11040	7200	5680	5530	5260	5040	4800	
460/85R30	W16L	478	1544	704	4618	145 D	1.6	6670	4350	3440	3340	3180	3050	2900	
		18.8	60.8	27.7	181.8		23	14690	9580	7580	7360	7000	6720	6390	
320/85R32	W11	329	1357	631	4075	126 D	1.6	3910	2550	2010	1960	1860	1790	1700	
		13	53.4	24.8	160.4		23	8610	5620	4430	4320	4100	3940	3740	
320/85R32 (SB)	W11	329	1357	631	4075	145 D	4.4	6670	4350	3440	3340	3180	3050	2900	
		13	53.4	24.8	160.4		64	14690	9580	7580	7360	7000	6720	6390	
380/85R34	W12	380	1510	698	4516	137 D	1.6	5290	3450	2730	2650	2520	2420	2300	
		15.0	59.4	27.5	177.8		23	11650	7600	6010	5840	5550	5330	5070	
420/85R34	W15L	438	1578	727	4739	142 D	1.6	6100	3980	3140	3050	2900	2780	2650	
		17.2	62.1	28.6	186.6		23	13440	8770	6920	6720	6390	6120	5840	
420/85R34 (SB), (SG)	W15L	438	1578	727	4739	152 D	3	8170	5330	4210	4080	3890	3730	3550	
		17.2	62.1	28.6	186.6		44	18000	11740	9270	8990	8570	8220	7820	
460/85R34	W16L	478	1646	755	4923	147 D	1.6	7070	4610	3640	3540	3370	3230	3075	
		18.8	64.8	29.7	193.8		23	15570	10150	8020	7800	7420	7110	6770	
320/85R36	W11	319	1458	682	4361	128 D	1.6	4140	2700	2130	2070	1970	1890	1800	
		12.6	57.4	26.9	171.7		23	9120	5950	4690	4560	4340	4160	3960	
320/85R36	W11	329	1458	682	4361	148 D	4.6	7250	4730	3730	3620	3450	3310	3150	
		13.0	57.4	26.9	171.7		67	15970	10420	8220	7970	7600	7290	6940	
340/85R36	W12	360	1492	696	4463	132 D	1.6	4600	3000	2370	2300	2190	2100	2000	
		14.2	58.7	27.4	175.7		23	10130	6610	5220	5070	4820	4630	4410	
320/85R38	W11	319	1509	707	4513	143 D	3.6	6270	4090	3230	3130	2980	2860	2725	
		12.6	59.4	27.8	177.7		52	13810	9010	7110	6890	6560	6300	6000	
340/85R38	W12	343	1543	721	4615	133 D	1.6	4740	3090	2440	2370	2260	2160	2060	
		13.5	60.7	28.4	181.7		23	10440	6810	5370	5220	4980	4760	4540	
420/85R38	W15L	439	1679	778	5022	144 D	1.6	6440	4200	3320	3220	3070	2940	2800	
		17.3	66.1	30.6	197.7		23	14190	9250	7310	7090	6760	6480	6170	
460/85R38	W16L	478	1747	806	5225	149 D	1.6	7480	4880	3850	3740	3560	3410	3250	
		18.8	68.8	31.7	205.7		23	16480	10750	8480	8240	7840	7510	7160	
520/85R38	DW16L	542	1849	848	5530	155 D	1.6	8910	5810	4590	4460	4240	4070	3875	
		21.3	72.8	33.4	217.7		23	19630	12800	10110	9820	9340	8960	8540	
520/85R42	DW16L	542	1951	899	5836	157 D	1.6	9490	6190	4890	4740	4520	4330	4125	
		21.3	76.8	35.4	229.8		23	20900	13630	10770	10440	9960	9540	9090	
520/85R42	DW16L	542	1951	899	5836	165 D	2.8	11850	7730	6100	5920	5640	5410	5150	
		21.3	76.8	35.4	229.8		41	26100	17030	13440	13040	12420	11920	11340	
520/85R46	DW16L	542	2052	949	6138	158D	1.6	9780	6380	5040	4890	4650	4460	4250	
		21.3	80.8	37.4	241.7		23	21540	14050	11100	10770	10240	9820	9360	
520/85R46	DW16L	542	2052	949	6138	169 D	3.2	13340	8700	6870	6670	6350	6090	5800	
		21.3	80.8	37.4	241.7		46	29380	19160	15130	14690	13990	13410	12780	

Note: SB- Steel Belt, SG- Stubble Guard



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	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h(mph)							
		mm	mm	Mixed application											
		in	in	Bar	Static			10	25	30	40	50	65		
								Psi		6	16	19	25	31	40
240/70R16	W8	244	742	342	2219	104 D	2.4	2070	1350	1070	1040	990	950	900	
		9.6	29.2	13.5	87.4		35	4560	2970	2360	2290	2180	2090	1980	
260/70R16	W8	258	770	353	2303	109 D	2.4	2370	1550	1220	1180	1130	1080	1030	
		10.2	30.3	13.9	90.7		35	5220	3410	2690	2600	2490	2380	2270	
280/70R16	W9	272	798	365	2387	112 D	2.4	2580	1680	1330	1290	1230	1180	1120	
		10.7	31.4	14.4	94		35	5680	3700	2930	2840	2710	2600	2470	
280/70R18	W9	282	849	390	2539	114 D	2.4	2710	1770	1400	1360	1290	1240	1180	
		11.1	33.4	15.4	100		35	5970	3900	3080	3000	2840	2730	2600	
340/65R18	W11	343	899	411	2689	113 D	1.6	2650	1730	1360	1320	1260	1210	1150	
		13.5	35.4	16.2	105.9		23	5840	3810	3000	2910	2780	2670	2530	
260/70R20	W8	258	872	404	2608	113 D	2.4	2650	1730	1360	1320	1260	1210	1150	
		10.2	34.3	15.9	102.7		35	5840	3810	3000	2910	2780	2670	2530	
300/70R20	W9	295	952	437	2847	120 D	2.4	3220	2100	1660	1610	1530	1470	1400	
		11.6	37.5	17.2	112.1		35	7090	4630	3660	3550	3370	3240	3080	
280/70R20	W9	282	900	416	2692	116 D	2.4	2880	1880	1480	1440	1370	1310	1250	
		11.1	35.4	16.4	106		35	6340	4140	3260	3170	3020	2890	2750	
320/70R20	W10	319	982	450	2937	123 D	2.4	3570	2330	1840	1780	1700	1630	1550	
		12.6	38.7	17.7	115.6		35	7860	5130	4050	3920	3740	3590	3410	



Narrow & Sprayer Tyres Designed with a Unique Mud Breaker:

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



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)					
								Speed, km/h(mph)					
		SW	OD	mm	mm	Bar	Static	Mixed application					
		mm	mm					10	25	30	40	50	
		in	in					Psi	6	16	19	25	31
420/90R30	DW13	418	1518	693	4540	147A8/B	2.4	7070	4610	3410	3290	3075	3075
		16.5	59.8	27.3	178.7		35	15570	10150	7510	7250	6770	6770

Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
								Speed, km/h(mph)						
		SW	OD	mm	mm	Bar	Static	Mixed application						
		mm	mm					10	25	30	40	50	65	
		in	in					Psi	6	16	19	25	31	40
270/95R32	W9	275	1327	619	3969	136 D	4	5150	3360	2650	2580	2450	2350	2240
		10.8	52.2	24.4	156.3		58	11340	7400	5840	5680	5400	5180	4930
230/95R32	W7	228	1251	587	3741	128 D	4	4140	2700	2130	2070	1970	1890	1800
		9.0	49.3	23.1	147.3		58	9120	5950	4690	4560	4340	4160	3960
230/95R36	W7	228	1352	638	4044	130 D	4	4370	2850	2250	2190	2080	2000	1900
		9.0	53.2	25.1	159.2		58	9630	6280	4960	4820	4580	4410	4190
270/95R36	W9	275	1428	669	4271	139 D	4	5590	3650	2880	2790	2660	2550	2430
		10.8	56.2	26.3	168.1		58	12310	8040	6340	6150	5860	5620	5350
270/95R38	W9	275	1479	695	4514	140 D	4	5750	3750	2960	2880	2740	2630	2500
		10.8	58.2	27.4	177.7		58	12670	8260	6520	6340	6040	5790	5510
270/95R42	W9	275	1581	746	4728	139 D	3.4	5590	3650	2880	2790	2660	2550	2430
		10.8	62.2	29.4	186.1		49	12310	8040	6340	6150	5860	5620	5350
230/95R44	W7	228	1556	740	4654	134 D	4	4880	3180	2510	2440	2320	2230	2120
		9.0	61.3	29.1	183.2		58	10750	7000	5530	5370	5110	4910	4670



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h(mph)						
		Mixed application												
		mm	mm	mm	mm		Bar	Static	10	25	30	40	50	65
		in	in	in	in		Psi		6	16	19	25	31	40
270/95R44	W9	275	1632	771	4881	142 D	4	6100	3980	3140	3050	2900	2780	2650
		10.8	64.3	30.4	192.2		58	13440	8770	6920	6720	6390	6120	5840
300/95R46	W9	295	1738	819	5198	148 D	4	7250	4730	3730	3620	3450	3310	3150
		11.6	68.4	32.2	204.6		58	15970	10420	8220	7970	7600	7290	6940
320/90R46	W10	319	1744	822	5216	148 D	3.6	7250	4730	3730	3620	3450	3310	3150
		12.6	68.7	32.4	205.4		52	15970	10420	8220	7970	7600	7290	6940
380/90R46 (SB)	W12	380	1852	866	5539	159 D	4	10060	6560	5180	5030	4790	4590	4375
		15.0	72.9	34.1	218.1		58	22160	14450	11410	11080	10550	10110	9640
380/90R46 (SB)	W12	380	1852	866	5539	173 D	6.1	14950	9750	7700	7480	7120	6830	6500
		15.0	72.9	34.1	218.1		88	32930	21480	16960	16480	15680	15040	14320
230/95R48	W7	228	1657	790	4956	136 D	4	5150	3360	2650	2580	2450	2350	2240
		9.0	65.2	31.1	195.1		58	11340	7400	5840	5680	5400	5180	4930
270/95R48	W9	275	1733	822	5183	144 D	4	6440	4200	3320	3220	3070	2940	2800
		10.8	68.2	32.4	204.1		58	14190	9250	7310	7090	6760	6480	6170
340/85R48	W12	353	1797	848	5374	151 D	3.6	7940	5180	4090	3970	3780	3620	3450
		13.9	70.7	33.4	211.6		52	17490	11410	9010	8740	8330	7970	7600
320/90R50	W10	319	1846	873	5521	150 D	3.6	7710	5030	3970	3850	3670	3520	3350
		12.6	72.7	34.4	217.4		52	16980	11080	8740	8480	8080	7750	7380
300/90R52 (SB)	W9	295	1891	896	5656	156 D	4.8	9200	6000	4740	4600	4380	4200	4000
		11.6	74.4	35.3	222.7		70	20260	13220	10440	10130	9650	9250	8810
270/95R54 (SB)	W9	275	1886	898	5641	156 D	5.6	9200	6000	4740	4600	4380	4200	4000
		10.8	74.3	35.4	222.1		81	20260	13220	10440	10130	9650	9250	8810

Note: SB- Steel Belted



- Built to handle 40% more load than a conventional radial tyre, or the same load at 40% lower pressure.
- VF tyres 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 tyre 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 tyre can also run at full speed on the road yet deliver the same fuel efficiencies as a standard tyre at road pressure.



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h(mph)					
		mm	mm					10	25	30	40	50	65
		in	in					Bar	Psi	6	16	19	25
VF580/85R42 (SB)	DW20B	595	2040	935	6126	183 D	2.8	9630	9010	8930	8750	8750	8750
		23.4	80.3	36.8	241.2		41	21210	19850	19670	19270	19270	19270
VF380/90R46 (SB)	W13	383	1852	866	5561	173 D	4.4	7150	6700	6630	6500	6500	6500
		15.1	72.9	34.1	219		64	15750	14760	14600	14320	14320	14320
VF520/85R46 (SB)	DW18L	530	2052	949	6162	173 D	2	7150	6700	6630	6500	6500	6500
		20.9	80.8	37.4	242.6		29	15750	14760	14600	14320	14320	14320
VF320/90R50 (SB)	W11	323	1846	873	5543	169 D	4.8	6380	5970	5920	5800	5800	5800
		12.7	72.7	34.4	218.2		70	14050	13150	13040	12780	12780	12780
VF380/90R50 (SB)	W13	383	1954	917	5868	175 D	4.4	7590	7110	7040	6900	6900	6900
		15.1	76.9	36.1	231		64	16720	15660	15510	15200	15200	15200
VF480/80R50 (SB)	DW16L	479	2038	952	6120	179 D	3.6	8530	7980	7910	7750	7750	7750
		18.9	80.2	37.5	240.9		52	18790	17580	17420	17070	17070	17070
VF320/90R54 (SB)	W11	323	1948	924	5850	168 D	4.4	6160	5770	5710	5600	5600	5600
		12.7	76.7	36.4	230.3		64	13570	12710	12580	12330	12330	12330

Note: SB- Steel Belted



Multi-block tread design with Wider footprint:

- Tread design gives wider footprint and gives excellent grip on/off road application even winter condition.
- Offset shoulder block design gives stable and comfortable driving response both ON/OFF road.

Unique Center Lug:

Provides Stability and a smooth, comfortable ride on hard surfaces, soft conditions even in mud and snow.

High number of blocks with high rubber-to-void ratio:

Provides low tire vibration and stable ride.

Extra Strong Casing Equipped with Steel Belts:

Higher load-carrying capacity in all applications & Improved Puncture resistance.

Special Tread Compound:

Longer Tire Life and provides even wear both on the road and in the field.



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)																
								Speed, km/h(mph)										Cyclic Applications						
		SW	OD	Constant Load					Static		10		25		30		40			50		65		70
		mm	mm	mm	mm	mm	mm	Bar											Psi					
in	in	in	in	in	in																			
400/80R24 (14.9R24) (SB)	DW13	404	1250	569	3739	149A8/ 144D	3.2	7390	4060	3450	3380	3250	2960	2800	2550	4880	4360							
		15.9	49.2	22.4	147.2		46	16280	8940	7600	7440	7160	6520	6170	5620	10750	9600							
440/80R24 (16.9R24) (SB)	DW14L	441	1314	595	3930	154A8/ 149D	3.2	8580	4690	3980	3900	3750	3410	3250	2960	5630	5030							
		17.4	51.7	23.4	154.7		46	18900	10330	8770	8590	8260	7510	7160	6520	12400	11080							
400/80R28 (14.9R28) (SB)	DW13	404	1351	620	4041	151A8/ 146D	3.2	7920	4310	3660	3590	3450	3140	3000	2730	5180	4620							
		15.9	53.2	24.4	159.1		46	17440	9490	8060	7910	7600	6920	6610	6010	11410	10180							
440/80R28 (16.9R28) (SB)	DW14L	441	1415	646	4232	156A8/ 151D	3.2	9110	5000	4240	4160	4000	3640	3450	3140	6000	5360							
		17.4	55.7	25.4	166.6		46	20070	11010	9340	9160	8810	8020	7600	6920	13220	11810							
480/65R28 (SB)	DW15L	479	1335	613	3993	154A8/ 149D	3.2	8580	4690	3980	3900	3750	3410	3250	2960	5630	5030							
		18.9	52.6	24.1	157.2		46	18900	10330	8770	8590	8260	7510	7160	6520	12400	11080							
540/65R28 (SB)	W18L	540	1413	645	4226	160A8/ 155D	3.2	10230	5630	4770	4680	4500	4100	3875	3530	6750	6030							
		21.3	55.6	25.4	166.4		46	22530	12400	10510	10310	9910	9030	8540	7780	14870	13280							
440/80R30 (16.9R30) (SB)	DW14L	441	1466	671	4385	157A8/ 153D	3.2	9640	5160	4370	4290	4125	3750	3650	3320	6190	5530							
		17.4	57.7	26.4	172.6		46	21230	11370	9630	9450	9090	8260	8040	7310	13630	12180							
440/80R34 (16.9R34) (SB)	DW14L	441	1568	722	4690	159A8/ 155D	3.2	10230	5470	4640	4550	4375	3980	3875	3530	6560	5860							
		17.4	61.7	28.4	184.6		46	22530	12050	10220	10020	9640	8770	8540	7780	14450	12910							
480/80R34 (18.4R34)(SB)	DW15L	479	1632	749	4881	164A8/ 159D	3.2	11550	6250	5300	5200	5000	4550	4375	3980	7500	6700							
		18.9	64.3	29.5	192.2		46	25440	13770	11670	11450	11010	10020	9640	8770	16520	14760							
480/80R38 (18.4R38) (SB)	DW15L	479	1733	800	5183	166A8/ 161D	3.2	12210	6630	5620	5510	5300	4820	4625	4210	7950	7100							
		18.9	68.2	31.5	204.1		46	26890	14600	12380	12140	11670	10620	10190	9270	17510	15640							

Note: SB- Steel Belted

● Harvester





23° Angle Lug Design:

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

Wider Lugs:

- Provides optimum traction



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
								Mixed application					
								Bar	Static	10	20	25	30
in	in	mm	mm	mm	mm	Psi	Kmph	6	12	16	19		
23.1-26	DW20B	587	1605	720	4800	16 PR 159 A6	2.3	10060	6130	5250	4680	4375	
		23.1	63.2	28.3	189.0		33	22160	13500	11560	10310	9640	
30.5L-32	DH27B	775	1845	832	5518	18 PR 170 A6	2.1	13800	8400	7200	6420	6000	
		30.5	72.6	32.8	217.2		30	30400	18500	15860	14140	13220	



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



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
								Speed, km/h (mph)						High Torque
		SW	OD	Harvester Application										
		mm	mm	10	15	25	30	40	10	10				
in	in	in	in	in	in	in	6	6						
620/75R26 (SB)	DW20B	625	1590	714	4755	167 A8	3.2	8180	7300	6470	5830	5450	5830	---
							46	18020	16080	14250	12840	12000	12840	---
		4	---	---	---		---	---	---	9270				
		58	---	---	---		---	---	---	20420				
650/75R32 (SB)	DW21B	655	1789	809	5351	172 A8	3.2	9450	8440	7480	6740	6300	6740	---
							46	20810	18590	16480	14850	13880	14850	---
		4	---	---	---		---	---	---	10710				
		58	---	---	---		---	---	---	23590				
800/65R32 (SB)	DW27B	818	1853	835	5542	181 A8	3.6	12380	11060	9800	8830	8250	8830	---
							52	27270	24360	21590	19450	18170	19450	---
		5	---	---	---		---	---	---	14030				
		65	---	---	---		---	---	---	30900				

Note: SB- Steel Belted

HRR 200 - [R-1] [TL]



Harvester



Steel Belted



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Speed, km/h (mph)							
		SW	OD	Harvester Application						10	10				
		mm	mm	10	15	25	30	40	65			Bar			
in	in	6	9	16	19	25	40	Psi							
900/60R32 (SB)	DW28B	896	1893	852	5662	191 D	4.4	16350	14610	12920	12540	11940	10900	12540	---
							64	36010	32180	28460	27620	26300	24010	27620	---
		6	---	---	---		---	---	---	---	---	18530			
		80	---	---	---		---	---	---	---	---	40810			
		35.3	74.5	33.5	222.9										

Note: SB- Steel Belted

● Implement





Optimum Implement Design:

Minimises soil compaction and protects the grassland

Strong Nylon Carcass:

Provides high load-carrying capacity



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD						Speed, km/h(mph)							
									Free Rolling				Drive Wheel			
									mm	mm	mm	mm	mm	mm	mm	mm
		in	in	in	in		LI/SI	Bar	10	25	40	50	10	25	40	50
								Psi	6	16	25	31	6	16	25	31
10.0/80-12	9	264	710	320	2123	10	121 A8 ☺	3.9	2030	1710	1450	1310	1440	1220	1030	930
		10.4	28.0	12.6	83.6		109 A8 ☺	57	4470	3760	3190	2880	3170	2680	2270	2050
10.0/75-15.3	9	264	760	348	2274	10	123 A8 ☺	3.9	2170	1840	1550	1400	1530	1300	1090	981
		10.4	29.9	13.7	89.5		111 A8 ☺	57	4774	4048	3410	3080	3366	2860	2398	2158
10.0/75-15.3	9	264	760	348	2274	14	130 A8 ☺	5.5	2660	2260	1900	1710	1850	1570	1320	1188
		10.4	29.9	13.7	89.5		118 A8 ☺	80	5852	4972	4180	3762	4070	3454	2904	2614
10.0/75-15.3	9	264	760	348	2274	18	135 A8 ☺	7.1	3050	2590	2180	1960	2100	1790	1500	1350
		10.4	29.9	13.7	89.5		122 A8 ☺	103	6710	5700	4800	4310	4620	3940	3300	2970
11.5/80-15.3	9	290	845	383	2528	10	131 A8 ☺	3.4	2730	2300	1950	1760	1900	1600	1360	1220
		11.4	33.3	15.1	99.5		119 A8 ☺	49	6010	5060	4290	3870	4180	3520	2990	2680
11.5/80-15.3	9	290	845	383	2528	14	139 A8 ☺	4.8	3400	2890	2430	2190	2380	2020	1700	1530
		11.4	33.3	15.1	99.5		126 A8 ☺	69	7480	6358	5346	4818	5236	4444	3740	3366
11.5/80-15.3	9	290	845	383	2528	16	141 A8 ☺	5.4	3610	3060	2575	2320	2520	2140	1800	1620
		11.4	33.3	15.1	99.5		128 A8 ☺	78	7942	6732	5665	5104	5544	4708	3960	3564
11.5/80-15.3	9	290	845	383	2528	18	144 A8 ☺	6.3	3920	3300	2800	2520	2800	2360	2000	1800
		11.4	33.3	15.1	99.5		132 A8 ☺	91	8620	7260	6160	5540	6160	5190	4400	3960
12.5/80-15.3	9	295	869	393	2600	14	142 A8 ☺	4.3	3710	3150	2650	2390	2590	2200	1850	1665
		11.6	34.2	15.5	102.4		129 A8 ☺	62	8162	6930	5830	5258	5698	4840	4070	3663
12.5/80-15.3	9	295	869	393	2600	18	151 A8 ☺	6.8	4830	4070	3450	3110	3400	2870	2430	2190
		11.6	34.2	15.5	102.4		139 A8 ☺	98	10630	8950	7590	6840	7480	6310	5350	4820
10.5/65-16	W9	274	755	347	2258	14	130 A8 ☺	5.3	2660	2660	1900	1710	1850	1570	1320	1190
		10.8	29.7	13.7	88.9		118 A8 ☺	77	5850	4970	4180	3760	4070	3450	2900	2620
13.0/75-16	11	336	900	407	2692	12	138 A8 ☺	3.6	3300	2780	2360	2120	-	-	-	-
		13.2	35.4	16.0	106.0		138 A8 ☺	52	7260	6120	5190	4660	-	-	-	-
10.5/80-18	W9	274	885	405	2647	14	138 A8 ☺	5.2	3300	2780	2360	2120	-	-	-	-
		10.8	34.8	15.9	104.2		138 A8 ☺	75	7260	6120	5190	4660	-	-	-	-



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)									
		SW	OD						Speed, km/h(mph)									
									Free Rolling				Drive Wheel					
		mm	mm						mm	mm	LI/SI	Bar	10	25	40	50	10	25
in	in	in	in	Psi	6	16	25	31	6	16		25	31					
12.5/80-18	9/11	308/328	965	439	2887	16	148 A8	4.9	4410	3750	3150	2840	3050	2590	2180	1962		
		12.1/12.9	38.0	17.3	113.7		135 A8	71	9702	8250	6930	6248	6710	5698	4796	4316		
13.0/65-18	11	336	890	408	2662	16	144 A8	4.9	3920	3330	2800	2520	2730	2320	1950	1755		
		13.2	35.0	16.1	104.8		131 A8	71	8624	7326	6160	5544	6006	5104	4290	3861		
15.0/70-18	13	391	990	449	2961	16	151 A8	4.3	4830	4110	3450	3110	3400	2890	2430	2187		
		15.4	39.0	17.7	116.6		139 A8	62	10626	9042	7590	6842	7480	6358	5346	4811		



Wider Footprint:

Minimises soil compaction and protects the grassland

Optimum Height to Width Ratio:

Ensures stability

Strong Nylon Carcass:

Provides high load-carrying capacity



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)							
									Speed, km/h(mph)							
		SW	OD					Free Rolling				Drive Wheel				
		mm	mm	mm	mm	mm	mm	LI/SI	Bar	10	25	40	50	10	25	40
in	in	in	in	in	in		Psi	6	16	25	31	6	16	25	31	
260/70-15.3	9	268	753	345	2253	10	122 A8 →	3.2	2100	1790	1500	1350	1480	1260	1060	950
							110 A8 ↺	46	4620	3938	3300	2970	3260	2770	2330	2100
		10.6	29.6	13.6	88.7	14	130 A8 →	5.5	2660	2260	1900	1710	1850	1570	1320	1188
							118 A8 ↺	80	5852	4972	4180	3762	4070	3450	2900	2610
300/80-15.3	9	295	869	392	2599	14	139 A8 →	3.7	3400	2890	2430	2190	-	-	-	-
								54	7480	6358	5346	4818	-	-	-	-
400/60-15.5	13	404	874	395	2614	14	145 A8 →	3.6	4060	3450	2900	2610	2800	2380	2000	1800
							132 A8 ↺	52	8932	7590	6380	5742	6160	5240	4400	3960
		15.9	34.4	15.6	102.9	16	148 A8 →	4.2	4410	3750	3150	2840	3050	2590	2180	1960
							135 A8 ↺	61	9702	8250	6930	6248	6710	5700	4800	4320
		18	149 A8 →	4.5	4550	3870	3250	2930	3140	2670	2240	2020				
				136 A8 ↺	65	10010	8510	7150	6450	6910	5870	4930	4440			
340/55-16	11	343	780	358	2333	12	133 A8 →	3.2	2880	2450	2060	1850	2030	1730	1450	1305
							121 A8 ↺	46	6340	5390	4530	4070	4470	3810	3190	2870
		13.5	30.7	14.1	91.9	18	140 A8 →	4.8	3500	2980	2500	2250	2520	2140	1800	1620
							128 A8 ↺	70	7700	6560	5500	4950	5540	4710	3960	3560
380/55-17	13	380	850	389	2543	10	134 A8 →	2.6	2970	2520	2120	1910	2100	1790	1500	1350
							122 A8 ↺	38	6530	5540	4660	4200	4620	3940	3300	2970
		15	33.5	15.3	100.1	14	141 A8 →	3.2	3610	3060	2575	2320	2520	2140	1800	1620
							128 A8 ↺	46	7940	6730	5670	5100	5540	4710	3960	3560
		18	146 A8 →	4.6	4200	3570	3000	2700	2970	2520	2120	1908				
				134 A8 ↺	67	9240	7850	6600	5940	6530	5540	4660	4200			
480/45-17	16	479	864	395	2585	14	146 A8 →	3.2	4200	3570	3000	2700	2970	2520	2120	1908
							134 A8 ↺	46	9240	7850	6600	5940	6530	5540	4660	4200
		18.9	34	15.6	101.8	18	149 A8 →	3.5	4550	3870	3250	2930	3140	2670	2240	2020
							136 A8 ↺	51	10010	8510	7150	6450	6910	5870	4930	4435



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)							
									Speed, km/h(mph)							
		SW	OD	Free Rolling				Drive Wheel								
		mm	mm	10	25	40	50	10	25	40	50					
in	in	in	in	in	in	LI/SI	Bar	10	25	40	50	10	25	40	50	
							Psi	6	16	25	31	6	16	25	31	
500/50-17	16	503	932	423	2788	10	143 A8 →	2	3820	3240	2725	2450	2730	2320	1950	1755
							131 A8 →	29	8400	7130	5995	5390	6010	5100	4290	3860
		19.8	36.7	16.7	109.8	14	149 A8 →	2.8	4550	3870	3250	2930	3220	2740	2300	2070
							137 A8 →	41	10010	8510	7150	6450	7080	6030	5060	4550
		18	154 A8 →	4	5250	4460	3750	3380	3710	3150	2650	2385				
				142 A8 →	58	11550	9810	8250	7440	8160	6930	5830	5250			
400/70-20	13	414.0	1072.0	487.0	3206	16	156 A8 →	4	5600	4760	4000	3600	3920	3330	2800	2520
		16.2	42.2	19.1	126.2		144 A8 →	58	12320	10470	8800	7920	8620	7330	6160	5540
500/55-20	16	503	1058	481	3165	10	150 A8 →	2	4690	3990	3350	3020	3300	2810	2360	2124
							138 A8 →	35	10320	7890	7370	6640	7260	6180	5190	4670
		19.8	41.7	18.9	124.6	12	155 A8 →	3.2	5430	4610	3875	3490	3820	3240	2725	2450
							143 A8 →	46	11950	10140	8525	7680	8400	7130	5995	5400



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 tyre life



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)							
									Speed, km/h(mph)							
		SW	OD						Free Rolling				Drive Wheel			
		mm	mm	mm	mm	mm	mm		LI/SI	Bar	10	25	40	50	10	25
in	in	in	in	in	in		Psi	6	16	25	31	6	16	25	31	
6.5/80-12	5J	163	588	269	1759	6	93 A8	3.6	910	770	650	590	630	540	450	410
		6.4	23.1	10.6	69.2		80 A8		52	2002	1694	1430	1298	1386	1188	990
7.00-12	4.5	187	683	308	2043	6	95 A8	2.5	970	820	690	620	680	580	487	440
		7.4	26.9	12.1	80.4		83 A8		36	2134	1804	1518	1364	1496	1276	1071
5.00-15	3.50D	130	655	304	1959	6	88 A8	3.5	780	670	560	500	540	460	387	350
		5.1	25.8	11.9	77.1		75 A8		51	1716	1474	1232	1100	1188	1012	851
7.5L-15	6LB	210	765	349	2288	8	113 A8	3.7	1610	1370	1150	1040	1120	950	800	720
		8.3	30.1	13.7	90.1		100 A8		54	3540	3010	2530	2290	2460	2090	1760
10.0/75-15.3	9	264	780	356	2333	10	123 A8	3.9	2170	1840	1550	1400	1530	1300	1090	981
		10.4	30.7	14	91.9		111 A8		57	4774	4048	3410	3080	3366	2860	2398
10.0/75-15.3	9	264	780	356	2333	14	130 A8	5.5	2660	2260	1900	1710	1850	1570	1320	1188
		10.4	30.7	14	91.9		118 A8		80	5852	4972	4180	3762	4070	3454	2904
10.0/75-15.3	9	264	780	356	2333	18	135 A8	7.1	3050	2590	2180	1960	2170	1840	1550	1395
		10.4	30.7	14	91.9		128 A8		103	6710	5698	4796	4312	4774	4048	3410
11.5/80-15.3	9	290	867	392	2594	12	135 A8	4.1	3050	2590	2180	1960	2170	1840	1550	1395
		11.4	34.1	15.4	102.1		123 A8		60	6710	5698	4796	4312	4774	4048	3410
11.5/80-15.3	9	290	867	392	2594	14	139 A8	4.8	3400	2890	2430	2190	2380	2020	1700	1530
		11.4	34.1	15.4	102.1		126 A8		69	7480	6358	5346	4818	5236	4444	3740
6.00-16	4.00E	160	730	337	2183	8	103 A8	4	1230	1040	875	790	860	730	615	550
		6.3	28.7	13.3	86		91 A8		58	2706	2288	1925	1738	1892	1606	1353
7.5-16	5.50F	209	803	367	2402	8	112 A8	3.2	1570	1330	1120	1010	1090	920	775	700
		8.2	31.6	14.4	94.6		99 A8		46	3450	2930	2460	2220	2400	2020	1710
19.0/45-17	16	470	877	400	2634	10	138 A8	2.3	3300	2810	2360	2120	2310	1960	1650	1485
		18.5	34.5	15.7	103.7		125 A8		33	7260	6182	5192	4664	5082	4312	3630



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)							
									Speed, km/h(mph)							
		SW	OD					Free Rolling				Drive Wheel				
		mm	mm	mm	mm	mm	mm	LI/SI	Bar	10	25	40	50	10	25	40
in	in	in	in	in	in		Psi	6	16	25	31	6	16	25	31	
19.0/45-17	16	470	877	400	2634	16	146 A8	3.2	4200	3570	3000	2700	2880	2450	2060	1850
		18.5	34.5	15.7	103.7		133 A8	46	9240	7854	6600	5940	6336	5390	4532	4070
7.50-18*	5.50F	209	854	392	2554	8	114 A8	3.1	1650	1400	1180	1060	1160	980	825	740
		8.2	33.6	15.4	100.6		101 A8	45	3630	3080	2600	2330	2550	2160	1820	1630
10.5/80-18	W9	274	900	411	2692	10	131 A8	3.7	2730	2320	1950	1760	1900	1620	1360	1220
		10.8	35.4	16.2	106		119 A8	54	6006	5104	4290	3872	4180	3564	2992	2684
12.5/80-18	W9	308	980	444	2931	12	142 A8	3.7	3710	3150	2650	2390	2590	2200	1850	1670
		12.1	38.6	17.5	115.4		129 A8	54	8162	6930	5830	5258	5698	4840	4070	3674
7.50-20*	5.50F	209	904	417	2704	8	116 A8	3.3	1750	1490	1250	1130	1230	1040	875	790
		8.2	35.6	16.4	106.4		103 A8	47	3850	3280	2750	2490	2710	2290	1930	1740

Note: The size marked in star is TT



Specially Designed Ribbed Tyre:

Low rolling resistance

Wider Centre Rib:

Provides excellent manoeuvrability and long tyre life

Constant Tension Construction Minimises Crowning of the Tyre



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)		
		SW	OD					Speed, km/h (mph)		
		mm	mm				mm	mm	Bar	50
		in	in				in	in	Psi	31
9.5L-14 SL	8.00	241	741	337	2217	8 PR 111 B	3	1090		
		9.5	29.2	13.3	87.3		44	2400		
7.60-15 SL	6.00	193.0	734.0	337	2196	10 PR 110 B	4.3	1060		
		7.6	28.9	13.3	86.5		62	2330		
9.5L-15 SL	7.00	241.0	767.0	350	2294	8 PR 112 B	3	1120		
		9.5	30.2	13.8	90.3		44	2470		
		241.0	767.0	350.0	2294.0	12 PR 121 B	4.4	1450		
		9.5	30.2	13.8	90.3		64	3200		
11L-15 SL	8.00	279.0	777.0	354.0	2323.0	8 PR 113 B	2.5	1150		
		11.0	30.6	13.9	91.5		36	2540		
		279.0	777.0	354.0	2323.0	12 PR 121 B	3.6	1450		
		11.0	30.6	13.9	91.5		52	3200		
12.5L-15 SL	10.00	318.0	823.0	373.0	2462.0	12 PR 127 B	3.6	1750		
		12.5	32.4	14.7	96.9		52	3860		
12.5L-16 SL	10.00	318.0	848.0	386.0	2537.0	14 PR 130 B	3.9	1900		
		12.5	33.4	15.2	99.9		56	4180		
16.5L-16.1	14.00	419	1024	459	3063	12 PR 141 B	2.8	2575		
		16.5	40.3	18.1	120.6		40	5675		
21.5L-16.1	18.00	546	1130	502	3380	14 PR 152 B	2.5	3550		
		21.5	44.5	19.8	133.1		36	7820		



Specially Designed Rib Pattern:

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



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Inflation Pressure	Recommended load, kg (lbs)			
		SW	OD					Speed, km/h(mph)			
		mm	mm					Free Rolling			
		in	in					10	25	30	40
200/60-14.5	AG 6.75	205	608	283	1818	10 PR	5	1330	1130	1060	950
		8.07	23.94	11.14	71.57	106 A8	73	2930	2490	2330	2090
200/60-14.5	AG 6.75	205	608	283	1818	14 PR	7	1610	1370	1290	1150
		8.07	23.94	11.14	71.57	113 A8	102	3540	3010	2840	2530
250/65-14.5*	AG 8.00	251	694	318	2076	12 PR	4.7	1900	1620	1520	1360
		9.88	27.32	12.52	81.73	119 A8	68	4180	3560	3340	2990

Note: The size marked in star is TL

IMB 165 - [IMP] [TL]



Backhoe Loader,
Trench Digging,
Tillage and
Orchard Harvesting



Optimal Tread Design:

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

Superior Carcass:

- Ensures better load-carrying capacity



Size	Rec. Rim	Alt. Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)		
			SW	OD					Speed, km/h(mph)		
			mm	mm				mm	mm	Bar	30
			in	in				in	in	Psi	19
23x8.50-12	7JA, 7.00-I-55; I-70; I-90		205	575	264	1720	6 PR 89 A6	2.3	580		
			8.1	22.6	10.4	67.7		33	1280		
26X12.00-12	10½ JA	8½ JA ; 9½ JA	308	655	297	1959	8 PR 112 A6	3	1120		
			12.1	25.8	11.7	77.1		44	2470		

Size	Rec. Rim	Alt. Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)		
			SW	OD					Speed, km/h(mph)		
			mm	mm				mm	mm	Bar	50
			in	in				in	in	Psi	31
29x12.50-15	7J10LB		312	755	345	2258	6 PR 98 B	2.1	750		
			12.3	29.7	13.6	88.9		30	1650		
31X15.50-15	13LB		390	800	363	2393	10 PR 121 B	4.1	1450		
			15.4	31.5	14.3	94.2		59	3200		



Specially-designed Semi Lug Pattern:

Improves tread wear during trailer application

Strong Nylon Carcass:

High load-carrying capacity

Special Tread Compound:

Longer tyre life and puncture resistance



Tyre Size	PR	TT/TL	Load Index/ Speed Symbol	Rim	Unloaded Inflation Dimension				Static Loaded Radius		Rolling Circumference		Speed		Load-carrying Capacity			
					SW		OD								Max Load		Inflation Pressure	
					mm	in	mm	in	mm	in	mm	in	kmph	mph	kg	lbs	bar	psi
9.00-16	16	TT	137 A6	6.00G	248	9.8	912	35.9	412	16.2	2728	107.4	30	19	2300	5070	7.3	105
9.00-16	18	TT	138 A6	6.00G	248	9.8	912	35.9	412	16.2	2728	107.4	30	19	2360	5200	7.6	110



Specially designed Lug Pattern:

Suitable for transport applications both on and off the road

Tread pattern with high contact patch:

Provides uniform wear and outstanding stability

Robust Construction:

Higher load-carrying

Special Tread compound:

Longer Tire Life & Puncture resistance



Size	Rim	Unloaded Dimensions		Static Loaded Radius	Rolling Circumference	PR	Inflation Pressure	Recommended load, kg (lbs)	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)		Speed, km/h (mph)
								Single Load		Dual Load
								Bar		30 kmph
in	in	in	in	Psi	19 mph	Psi	19 mph			
10.00-20	7.5	280	1080	490	3230	18	9.3	3845	8.6	3405
		11.0	42.5	19.3	127.2		135	8470	125	7500



- Optimised 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	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)
		mm	mm					50
		in	in					31
31X15.50R15	13LB	391	792	360	2369	122 B	2.8	1500
		15.4	31.2	14.2	93.3		41	3300
33X15.50R15	13LB	391	843	381	2521	126 B	3.2	1700
		15.4	33.2	15.0	99.3		46	3740

Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm	mm					Mixed application							
		in	in					Bar	Static	10	25	30	40	50	65
425/55R17	13	425	881	401	2635	134 D	3.5	4880	3820	3350	3200	2880	2570	2120	
		16.7	34.7	15.8	103.7		51	10750	8410	7380	7050	6340	5660	4670	
500/50R17 (SB)	16	503	932	422	2787	145 D	4	6670	5220	4580	4380	3940	3510	2900	
		19.8	36.7	16.6	109.7		58	14690	11500	10090	9650	8680	7730	6390	

Note: SB- Steel Belted



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



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)
		mm	mm					50
		in	in					31
31X15.50R15	13LB	391	792	360	2369	122 B	2.8	1500
		15.4	31.2	14.2	93.3		40.6	3300
33X15.50R15	13LB	391	843	381	2521	126 B	3.2	1700
		15.4	33.2	15	99.3		46.4	3740

Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm	mm					Mixed application							
		in	in					Bar	Static	10	25	30	40	50	65
440/50R17 (SB)	13	441	872	397	2608	135 D	3.6	4970	3890	3410	3260	2940	2610	2160	
		17.4	34.3	15.6	102.7		52	10950	8570	7510	7180	6480	5750	4760	
480/45R17 (SB)	16	477	858	392	2566	137 D	4	5290	4140	3630	3470	3130	2780	2300	
		18.8	33.8	15.4	101.0		58	11650	9120	8000	7640	6890	6120	5070	
500/50R17 (SB)	16	503	932	422	2787	147 D	4.4	7070	5540	4860	4640	4180	3720	3075	
		19.8	36.7	16.6	109.7		64	15570	12200	10700	10220	9210	8190	6770	

Note: SB- Steel Belted

● Flotation





Optimised Flotation Design:

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

Enhanced Carcass Construction:

Ensures high load-carrying capacity



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)									
		SW	OD						Speed, km/h(mph)									
									Free Rolling				Drive Wheel					
		mm	mm						mm	mm	LI/SI	Bar	10	25	40	50	10	25
in	in	in	in		Psi	6	16	25	31	6	16	25	31					
400/60-15.5	AG13.00	404	874	395	2625	14	145 AB 141 B 132 AB 128 B	3.6	4060	3450	2900	2610	2800	2380	2000	1800		
		15.9	34.4	15.6	103.3		52	8932	7590	6380	5742	6160	5236	4400	3960			
400/60-15.5	AG13.00	404	874	395	2625	16	148 AB 144 B 136 AB 132 B	4.2	4410	3750	3150	2840	3140	2670	2240	2016		
		15.9	34.4	15.6	103.3		61	9702	8250	6930	6248	6908	5874	4928	4435			
400/60-15.5	AG13.00	404	874	395	2625	18	151 AB 147 B 139 AB 135 B	5	4830	4110	3450	3110	3400	2890	2430	2190		
		15.9	34.4	15.6	103.3		73	10626	9042	7590	6842	7480	6358	5346	4818			
500/50-17	16	503	932	423	2788	14	149 AB 145 B 137 AB 133 B	2.8	4550	3870	3250	2930	3220	2740	2300	2070		
		19.8	36.7	16.7	109.8		41	10010	8514	7150	6446	7084	6028	5060	4554			
500/50-17	16	503	932	423	2788	18	157 AB 154 B 145 AB 142 B	4	5780	4910	4125	3710	4060	3450	2900	2610		
		19.8	36.7	16.7	109.8		58	12716	10802	9075	8162	8932	7590	6380	5742			
500/45-22.5	16	513	1022	472	3057	16	154 AB 150 B 142 AB 138 B	3.6	5250	4460	3750	3380	3710	3150	2650	2385		
		20.2	40.2	18.6	120.4		52	11550	9812	8250	7436	8162	6930	5830	5247			
500/50-22.5	AG16.00	500	1070	534	3213	20	163 AB 159 B 151 AB 147 B	3.8	6830	5800	4875	4390	4830	4110	3450	3110		
		19.7	42.1	21	126.5		55	15026	12760	10725	9658	10626	9042	7590	6842			
400/55-22.5	13	404	1020	534	3063	14	152 AB 149 B 140 AB 136 B	3	4690	3990	3350	3020	3300	2810	2360	2124		
		15.8	40	21	120.6		44	10318	8778	7370	6644	7260	6182	5192	4673			
400/55-22.5	13	404	1020	534	3063	16	150 AB 146 B 138 AB 134 B	4	4970	4220	3550	3200	3500	2980	2500	2250		
		15.9	40.2	21	120.6		58	10934	9284	7810	7040	7700	6556	5500	4950			
500/60-22.5	16	503	1172	492	3506	16	163 AB 159 B 151 AB 148 B	3.2	6830	5800	4875	4390	4830	4110	3450	3105		
		19.8	46.1	19	138		46	15026	12760	10725	9658	10626	9042	7590	6831			
500/60-22.5	16	503	1172	492	3506	20	170 AB 167 B 158 AB 155 B	5	8400	7140	6000	5400	5950	5060	4250	3825		
		19.8	46.1	19	138		73	18480	15708	13200	11880	13090	11132	9350	8415			
550/45-22.5	16	558	1070	562	3201	16	159 AB 156 B 158 AB 155 B	2.8	6130	5210	4375	3940	4310	3660	3075	2767.5		
		22	42	22.1	126		41	13486	11462	9625	8668	9482	8052	6765	6089			
550/45-22.5	16	558	1070	562	3201	20	166 AB 162 B 154 AB 150 B	4	7420	6310	5300	4770	5250	4460	3750	3375		
		22	42	22.1	126		58	16324	13882	11660	10494	11550	9812	8250	7425			



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)									
		SW	OD						Speed, km/h(mph)									
									Free Rolling				Drive Wheel					
		mm	mm						mm	mm	LI/SI	Bar	10	25	40	50	10	25
in	in	in	in		Psi	6	16	25	31	6	16	25	31					
550/60-22.5	16	553	1240	562	3709	16	166 A8 162 B		3	7420	6310	5300	4770	5250	4460	3750	3375	
		21.8	48.8	22.1	146		44		16324	13882	11660	10494	11550	9812	8250	7425		
550/60-22.5	16	553	1240	562	3709	20	171A8 167B		3.5	8610	7320	6150	5540	5950	5060	4250	3825	
		21.8	48.8	22.1	146		51		18942	16104	13530	12188	13090	11132	9350	8415		
550/60-22.5 V	16	553	1240	562	3709	16	166A8 162B		3	7420	6310	5300	4770	5250	4460	3750	3375	
		21.8	48.8	22.1	146		44		16324	13882	11660	10494	11550	9812	8250	7425		
600/50-22.5	20	611	1172	534	3506	16	165 A8 161 B		2.8	7210	6130	5150	4640	5110	4340	3650	3285	
		24.1	46.1	21	138		41		15862	13486	11330	10208	11242	9548	8030	7227		
700/40-22.5	24	727	1140	521	3410	16	166 A8 162 B		2.6	7420	6310	5300	4770	5250	4460	3750	3375	
		28.6	44.9	20.5	134.3		38		16324	13882	11660	10494	11550	9812	8250	7425		
700/50-22.5	24	727	1270	574	3799	16	174 A8 170 B		2.8	9380	7970	6700	6030	6650	5650	4750	4275	
		28.6	50	22.6	149.6		41		20636	17534	14740	13266	14630	12430	10450	9405		
600/55-22.5	20	611	1232	559	3799	16	169 A8 166 B		2.6	8120	6900	5800	5220	5600	4760	4000	3600	
		24.1	48.5	22	149.6		38		17864	15180	12760	11484	12320	10472	8800	7920		
600/55-26.5	20	611	1333	609	3987	16	170 A8 167 B		2.6	8400	7140	6000	5400	6130	5210	4375	3938	
		24.1	52.5	24	157		38		18480	15708	13200	11880	13486	11462	9625	8663		
700/50-26.5	24	727	1333	609	3987	16	174 A8 170 B		2.4	9380	7970	6700	6030	6650	5650	4750	4275	
		28.6	52.5	24	157		35		20636	17534	14740	13266	14630	12430	10450	9405		
800/45-26.5	28	828	1393	634	4167	16	177 A8 173 B		2.2	10220	8690	7300	6570	7000	5950	5000	4500	
		32.6	54.8	25	164.1		32		22484	19118	16060	14454	15400	13090	11000	9900		



Steel Belted Directional Tread for Superior Traction:

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



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
								Mixed application							
								Bar	Static	10	25	30	40	50	65
mm	mm	mm	mm	Psi		6	16	19	25	31	40				
in	in	in	in												
500/50R17 (SB)	16	503	932	422	2787	149 D	5	7480	5850	5140	4910	4420	3930	3250	
		19.8	36.7	16.6	109.7		73	16480	12890	11320	10810	9740	8660	7160	
560/45R22.5 (SB)	AG16.00	543	1075	493	3215	152 D	4	8170	6390	5610	5360	4830	4300	3550	
		21.4	42.3	19.4	126.6		58	18000	14070	12360	11810	10640	9470	7820	
620/40R22.5 (SB)	AG20.00	625	1068	491	3207	154 D	4	8630	6750	5930	5660	5100	4540	3750	
		24.6	42.0	19.3	126.3		58	19010	14870	13060	12470	11230	10000	8260	
600/50R22.5 (SB)	AG20.00	611	1172	534	3505	159 D	4	10060	7880	6910	6610	5950	5290	4375	
		24.1	46.1	21	138		58	22160	17360	15220	14560	13110	11650	9640	
500/60R22.5 (SB)	AG16.00	503	1172	533	3519	155 D	4	8910	6980	6120	5850	5270	4690	3875	
		19.8	46.1	21.0	138.5		58	19630	15370	13480	12890	11610	10330	8540	
560/60R22.5 (SB)	AG16.00	543	1249	565	3735	164 D	5	11500	9000	7900	7550	6800	6050	5000	
		21.4	49.2	22.2	147		73	25330	19820	17400	16630	14980	13330	11010	
710/50R26.5 (SB)	AG24.00	726	1383	629	4136	170 D	4	13800	10800	9480	9060	8160	7260	6000	
		28.6	54.4	24.8	162.8		58	30400	23790	20880	19960	17970	15990	13220	
600/55R26.5 (SB)	AG20.00	611	1333	609	3987	165 D	4	11850	9270	8140	7780	7000	6230	5150	
		24.1	52.5	24	157		58	26100	20420	17930	17140	15420	13720	11340	
650/55R26.5 (SB)	AG20.00	645	1389	632	4171	170 D	4.5	13800	10800	9480	9060	8160	7260	6000	
		25.4	54.7	24.9	164.2		65	30400	23790	20880	19960	17970	15990	13220	
650/55R26.5 (SB)	AG20.00	645	1389	632	4171	178 D	6	17250	13500	11850	11330	10200	9080	7500	
		25.4	54.7	24.9	164.2		87	38000	29740	26100	24960	22470	20000	16520	
650/60R26.5 (SB)	AG20.00	655	1450	657	4354	180 D	6	18400	14400	12640	12080	10880	9680	8000	
		25.8	57.1	25.9	171.4		87	40530	31720	27840	26610	23960	21320	17620	
750/45R26.5 (SB)	AG24.00	754	1349	615	4035	170 D	4	13800	10800	9480	9060	8160	7260	6000	
		29.7	53.1	24.2	158.9		58	30400	23790	20880	19960	17970	15990	13220	

FTR 170 - [IMP] [TL]



Implements,
Trailers,
Slurry Tankers,
Dump Trailer



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
								Mixed application						
								mm	mm	mm	mm	Bar	Static	10
in	in	in	in	Psi	6	16	19	25	31	40				
800/45R26.5 (SB)	AG28.00	828	1393	634	4183	174 D	4	15410	12060	10590	10120	9110	8110	6700
		32.6	54.8	24.9	164.7		58	33940	26560	23330	22290	20070	17860	14760
710/50R30.5 (SB)	AG20.00	686	1485	680	4441	176 D	4.4	16330	12780	11220	10720	9660	8590	7100
		27	58.5	26.8	174.8		64	35970	28150	24710	23610	21280	18920	15640
750/60R30.5 (SB)	AG24.00	754	1675	759	5010	181 D	4	18980	14850	13040	12460	11220	9980	8250
		29.7	65.9	29.9	197.2		58	41810	32710	28720	27440	24710	21980	18170
850/50R30.5 (SB)	AG28.00	862	1625	738	4880	182 D	4	19550	15300	13430	12840	11560	10290	8500
		33.9	64	29.1	192.1		58	43060	33700	29580	28280	25460	22670	18720

Note: SB - Steel Belt

● 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:

Minimises wear and extends tyre life significantly



Size	Rim	Unloaded Dimensions		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)							
								Speed, km/h(mph)							
		Field Operation			Road Operation; Not high and sustained Torque										
		High Torque	Low Torque												
Bar	10	10	20	Static	10	20	30	40							
Psi	6	6	12		6	12	19	25							
11.2-24	W10	284	1103	509	3299	6 PR 110 A8	1.8	1130	1590	1300	2440	1590	1300	1130	1060
		11.2	43.4	20.0	129.9		26	2490	3500	2860	5370	3500	2860	2490	2330
14.9-24	W13	378	1252	570	3745	8 PR 128 A8	1.8	1930	2700	2210	4140	2700	2210	1930	1800
		14.9	49.3	22.4	147.4		26	4250	5950	4870	9120	5950	4870	4250	3960
11.2-38	W10	284	1459	687	4364	6 PR 114 A8	1.8	1260	1770	1450	2710	1770	1450	1260	1180
		11.2	57.4	27.0	171.8		26	2780	3900	3190	5970	3900	3190	2780	2600

● Telehandler





Specially Designed Directional Tread Pattern:

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

Strong Nylon Carcass:

Safeguards the tyre against failures



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)
		mm	mm				Bar	40
		in	in				Psi	25
15.5/80-24 (400/80-24)	W12	394	1266	576	3787	12PR 157 A8	3	4125
		15.5	49.8	22.7	149.1		44	9100
15.5/80-24 (400/80-24)	W12	394	1266	576	3787	16PR 163 A8	4	4875
		15.5	49.8	22.7	149.1		59	10725

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)
		mm	mm				Bar	50
		in	in				Psi	31
405/70-20 (16.0/70-20)	13	418	1075	488	3216	14PR 149 B	3.5	3250
		16.5	42.3	19.2	126.6		51	7150
405/70-24 (16.0/70-24)	13	418	1177	539	3521	14PR 149 B	3.5	3550
		16.5	46.3	21.2	138.6		51	7810



Robust Tread Design:

- Higher radial stiffness to reduce deflection in tires enhances mobility
- Ideal tire for soft surfaces and heavy-duty service

Strong Nylon Carcass:

Helps to carry higher load, protects against sudden shock

Improved Compound:

Which performs well in higher temperature application



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)
		SW	OD					Speed, km/h (mph)
		mm	mm					40
		in	in					25
15.5/80-24 (400/80-24) HD	W12	394	1266	576	3787	12PR	3	4125
		15.5	49.8	22.7	149.1	157 A8	44	9100
15.5/80-24 (400/80-24) HD	W12	394	1266	576	3787	16PR	4	4875
		15.5	49.8	22.7	149.1	163 A8	59	10725

● Multi-Purpose





Large Tread Area:

Increases flotation and minimises ground disturbance in soil

Optimised Diamond Lug Pattern with Sipes:

Reduces groove cracks, minimises slippage, and enhances productivity

Heavy Under Tread:

Ensures puncture and impact resistance, thereby reducing downtime



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)		
		SW	OD					Speed, km/h (mph)		
		mm	mm				mm	mm	Bar	30
		in	in				in	in	Psi	19
620/75-30 (23.1-30) (DB)	DW20A	605	1675	758	5010	16 PR 161 A6	2.3	4625		
	DW20B	23.8	65.9	29.8	197.2		33	10190		
650/75-32 (24.5-32) (DB)	DH21	625	1755	795	5249	16 PR 164 A6	2.1	5000		
	DH21B	24.6	69.1	31.3	206.7		30	11010		
650/75-32 (24.5-32) (DB)	DH21	625	1755	795	5249	18 PR 167 A6	2.4	5450		
	DH21B	24.6	69.1	31.3	206.6		35	12000		

Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)		
		SW	OD					Speed, km/h (mph)		
		mm	mm				mm	mm	Bar	40
		in	in				in	in	Psi	25
23.1-26 (DB)	DW20B	587	1581	710	4748	18PR 170 A8	2.6	6000		
		23.1	62.2	28.0	186.9		38	13220		

Note: DB- Dual Bead



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



Size	Rim	Unloaded Dimensions		SLR	RC	PR	Free/ Drive Wheel	Inflation Pressure	Recommended load, kg (lbs)								
									Speed, km/h(mph)								
		SW	OD	Mixed Application													
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
355/60R18 (SB)	11	353	883	404	2641	16	142 J	6	4370	3980	3310	3050	2970	2880	2760	2700	2650
		13.9	34.8	15.9	104.0			87	9630	8770	7290	6720	6540	6340	6080	5950	5840

Note: SB- Steel Belted

● Forestry



● Agro Forestry





Robust Lug Design:

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

Flat and Wider Tread:

- Excellent stability during vehicle operation

Specially Designed Tread Compound:

- Ensures longer tyre life in forestry application



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR Symbols	Inflation Pressure	Recommended load, kg (lbs)			
		SW	OD					Speed, km/h (mph)			
		mm	mm					Mixed application			
		in	in					Bar	10	25	30
						Psi	6	16	19	25	
18.4-26	DW16	467	1450	656	4337	16 PR 156 A8	2.5	6000	4920	4280	4000
		18.4	57.1	25.8	170.7		36	13220	10840	9430	8810



Robust Lug Design:

Lug is designed for excellent grip, high traction abilities, low slip, suitable for many kinds of Agro-Forestry uses

Reinforced Sidewall:

Reinforced sidewall and high turn of plies around strong bead to guarantee minimum impact and perforation

Special compound equipped with Steel belt:

To reduce the risk of tire puncture and cut due to branches, tree stumps or stone, AFB 821 tractor tire has **steel belt protection**, strong carcass and **puncture resistant compound** suitable for Agro Forestry work



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR Symbols	Inflation Pressure	Recommended load, kg (lbs)			
		SW	OD					Speed, km/h (mph)			
		mm	mm					Mixed application			
		in	in					10	25	30	40
		in	in					6	16	19	25
12.4-24 (SB) (CR)	W11	315	1159	531	3480	16 PR 130 A8	2.8	2850	2340	2030	1900
		12.4	45.6	20.9	137.0		41	6280	5150	4470	4190
13.6-24 (SB) (CR)	W12	345	1210	552	3634	16 PR 136 A8	2.8	3360	2760	2400	2240
		13.6	47.6	21.7	143.1		41	7400	6080	5290	4930
14.9-24 (SB) (CR)	W13	378	1265	575	3799	16 PR 140 A8	2.8	3750	3080	2680	2500
		14.9	49.8	22.6	149.6		41	8260	6780	5900	5510
16.9-30 (SB) (CR)	W15L	429	1485	679	4459	16 PR 149 A8	2.8	4880	4000	3480	3250
		16.9	58.5	26.7	175.6		41	10750	8810	7670	7160
18.4-30 (SB) (CR)	W16L	467	1552	707	4660	16 PR 151 A8	2.8	5180	4240	3690	3450
		18.4	61.1	27.8	183.5		41	11410	9340	8130	7600
16.9-34 (SB) (CR)	W15L	429	1587	730	4766	16 PR 151 A8	2.8	5180	4240	3690	3450
		16.9	62.5	28.7	187.6		41	11410	9340	8130	7600
18.4-34 (SB) (CR)	W16L	467	1654	758	4967	16 PR 155 A8	2.8	5810	4770	4150	3875
		18.4	65.1	29.8	195.6		41	12800	10510	9140	8540

Note: SB - Steel Belted, CR - Cut Resistant

● Log Skidder





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



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
		mm	mm					Mixed application					
		in	in					Bar	Static	15	25	30	40
		in	in					Psi	Kmph	9	16	19	25
23.1-26 (SB)	DW20B	587	1632	731	4881	16 PR 160 A6 172 A2	2.4	12150	5400	4950	4500	4050	
		23.1	64.3	28.8	192.2								35

Note: SB- Steel Belted

● Forestry Forwarder





- FFB 840 is a bias steel-belted tyre, 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.
- With 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 tyre is equipped with reinforced steel belt for increased resistance to punctures and high load carrying capacity.
- The Reinforced bead area provides resistant to rim slip.
- Large tread width contributes to low soil compaction and driver comfort by providing the wider footprint.
- A Special tread and sidewall compound coupled with robust sidewalls and a high under tread, offers enhanced puncture resistance.



Size	Rim	Unloaded Dimension		SLR	RC	LI/SI or PR	Inflation Pressure	Recommended load, kg (lbs)				
		SW	OD					Speed, km/h (mph)				
								Forestry Service (LT)	Skidder Service (HT)	Road application		
										20	30	40
mm	mm	mm	mm	Bar	10	10	20	30	40			
in	in	in	in	Psi	6	6	16	19	25			
710/40-22.5 (SB)	AG24.00	705	1170	533	3513	20PR 161A8 HT -161A2 LT -168A2	5	5600	4625	5690	4950	4625
		27.8	46.1	21.0	138.3		73	12330	10190	12530	10900	10190
600/55-26.5 (SB)	AG20.00	600	1345	614	4039	20PR 165A8 HT -165A2 LT -172A2	5	6300	5150	6330	5510	5150
		23.6	53	24.2	159		73	13880	11340	13940	12140	11340
710/45-26.5 (SB)	AG24.00	705	1345	614	4039	20PR 168A8 HT -168A2 LT -175A2	5	6900	5600	6890	5990	5600
		27.8	53	24.2	159		73	15200	12330	15180	13190	12330
800/40-26.5 (SB)	AG28.00	800	1345	614	4039	20PR 170A8 HT -170A2 LT -177A2	5	7300	6000	7380	6420	6000
		31.5	53	24.2	159		73	16080	13220	16260	14140	13220

Note: SB - Steel Belted

● Tyre Care & Usage



- **Section Height:**

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

- **Section Width:**

The width of a tyre 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.

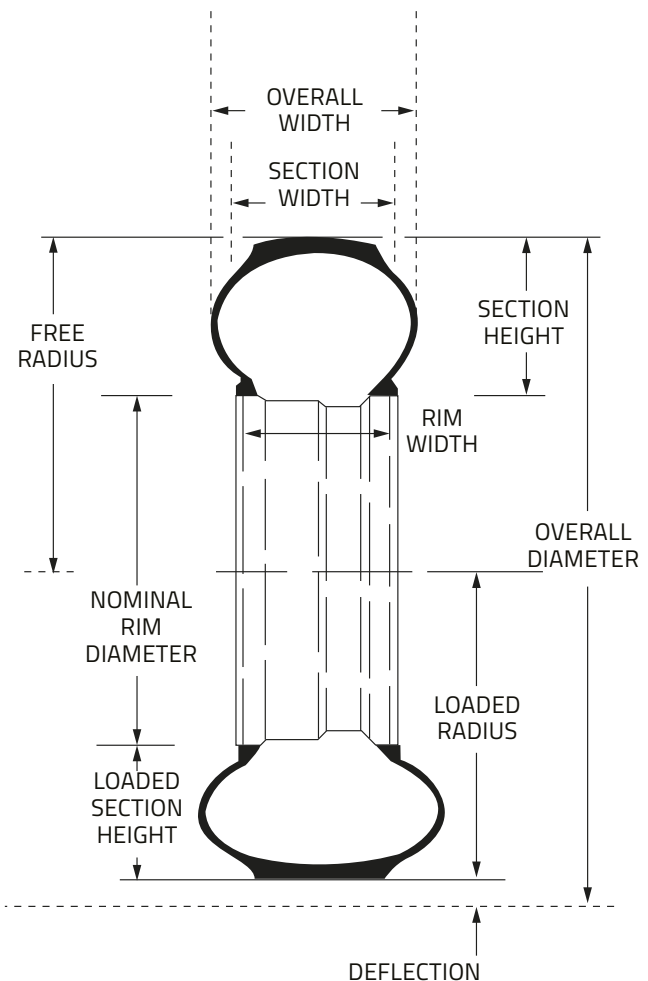
- **Rolling Circumference:**

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

- **Aspect Ratio:**

Used to describe the ratio of tyre "section height" to "section width."

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



Conversion factors

1 millimetre (mm)	= 0.03937 inches	1 inch (")	= 25.4 millimetres
1 metre (m)	= 1.09361 yards	1 yard	= 0.9144 metres
1 kilometre (km)	= 0.62137 miles	1 mile (mi)	= 1.609344 kilometres
1 litre (l)	= 0.21997 gallons (UK)	1 gallon (UK)	= 4.5461 litres
1 litre (l)	= 0.26417 gallons (USA)	1 gallon (USA)	= 3.7854 litres
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 kilometre per hour (km/h)	= 0.62137 miles per hour	1 mile per hour (mph)	= 1.609344 kilometres 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 metre (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 tyres clean and away from heat, light, ozone or hydrocarbon sources.
- Avoid prolonged exposure of the tyres to direct sunlight.
- Avoid any contact with grease, petrol, volatile solvents or other substances that may deteriorate the rubber.
- Avoid horizontal storage for tubeless tyres, only small size tyres may be stacked or stored flat (maximum 6 months).
- When tyres are stored flat (horizontal), the position must be lug against lug.
- Reduce inflation pressure when tyres are stored fitted on rims.
- Ensure there is no water or moisture inside the tyre.
- Never store tyres directly in contact with the ground for long periods.

Tyre repairs

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

Proper use of tyres

- When loading tyres you have to consider the correlation between speed, inflation pressure and load capacity.
- Overloading results in premature tyre 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 tyre 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 tyre on the rim, and cause the tyre to burst with explosive force leading to serious physical injury or death.

Fitting

- 01.** Make sure that the rim, the tyre and the tube are compatible.
- 02.** Check that the tyre is suitable for the machine. Use only rims recommended or permitted by the tyre manufacturer.
- 03.** Always use the proper specialised equipment and tools.
- 04.** 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 tyre onto a rim that shows cracks, significant distortion, and evidence of welded repair.
- 05.** Thoroughly inspect the inside as well as the outside of the tyre in order to identify any damage which may be present. If the damage is considered to be beyond repair, the tyre should be scrapped.
- 06.** If fitting with a tube, always use the correct new tube and flap for the tyre size. For fitting tubeless tyres without tubes, on tubeless rims, always use a new tubeless valve.
- 07.** Before fitting, lubricate the rim and the beads. Use only a suitable lubricant that will not damage the tyre (never use silicone or petroleum-based products).
- 08.** We recommend vertical fitting. In case of a horizontal fitting, it is impossible to see if the lower bead is correctly seated.
- 09.** Fit the tyre 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 tyre. 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 centring of the tyre, 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 tyre keep at a safe distance and always use a safety cage. If possible, fasten the tyre 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 tyre 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 centred 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 tyre.
- Always remove the valve core.
- Let the tyre deflate, check before unseating that the tyre is completely deflated. Never use tools that could damage the rims or the beads of the tyre.

Recommendations to extend the lifespan of a tyre

Tyre pressure

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

Inflation pressure too low

Underinflation can reduce the lifespan due to:

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

Road use and operation in the field

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

Visual check

Tyres 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, tyres 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 tyre

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

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

The minimum tyre 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 tyre turning on the rim and tearing off the valve.

Direction of steering wheels on four wheel drive tractors

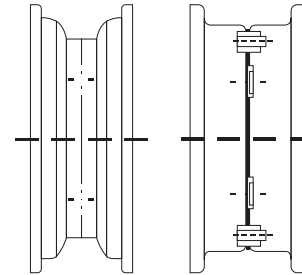
When fitting or changing tyres ensure that the directional arrow on the sidewall is pointing forward. It is possible to fit the front tyres in such a way that the tread turns against the direction of rotation on four wheel drive tractors that are primarily used for transport activities. This will extend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



Size designations of rims

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

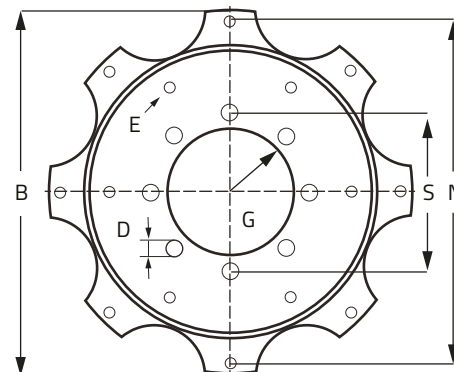
Rim choice

When using tubeless tyres, 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.

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 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



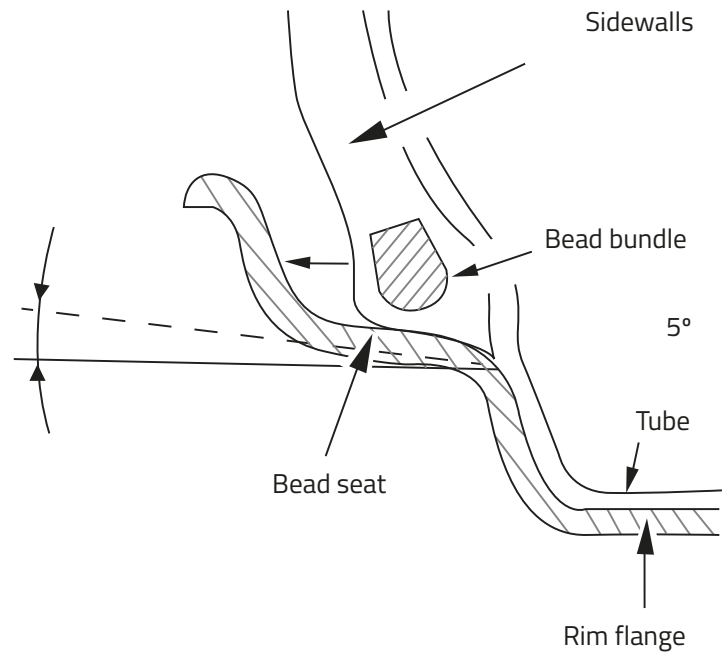
Warning

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



Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.	
1	8904365505298	TRACTOR	12	5-12	TDB 121	6	TT	29	
2	8904365505304			6-12	TDB 121	6	TT	29	
3	8904365505311		14	6-14	TDB 121	4	TL	29	
4	8904365501825		15	5.00-15	TSB 110	6	TT	20	
5	8904365503867			9.5L-15 SL	TSB 112	8	TL	23	
6	8904365503874			11L-15 SL	TSB 112	8	TL	23	
7	8904365500422		16	4.50-16	TSB 111	6	TT	22	
8	8904365502617			5.00-16	TSB 111	6	TT	22	
9	8904365500323			5.50-16	TSB 110	6	TT	20	
10	8904365500439			5.50-16	TSB 111	6	TT	22	
11	8904365500330			6.00-16	TSB 110	6	TT	20	
12	8904365500446			6.00-16	TSB 110	8	TT	20	
13	8904365500453			6.00-16	TSB 111	8	TT	22	
14	8904365505007			6.00-16	Boss TS 10	8	TT	24	
15	8904365501832			6.50-16	TSB 110	6	TT	20	
16	8904365505014			6.50-16	Boss TS 10	8	TT	24	
17	8904365500460			6.50-16	TSB 111	8	TT	22	
18	8904365500354			7.50-16	TSB 110	8	TT	20	
19	8904365505021			7.50-16	Boss TS 10	8	TT	24	
20	8904365501511			7.50-16	TSB 110	10	TT	20	
21	8904365500477			7.50-16	TSB 111	8	TT	22	
22	8904365500392			9.00-16	TSB 110	10	TT	20	
23	8904365500408			10.00-16	TSB 110	10	TT	20	
24	8904365503881			10.00-16 SL	TSB 112	8	TL	23	
25	8904365500415			11.00-16	TSB 110	10	TT	20	
26	8904365503898			11.00-16 SL	TSB 112	8	TL	23	
27	8904365502747			8.00-16	TDB 120	6	TT	25	
28	8904365500378			18	7.50-18	TSB 110	8	TT	20
29	8904365500484				7.50-18	TSB 111	8	TT	22
30	8904365505328				9.5-18	TDB 121	8	TT	29
31	8904365501849		19	4.00-19	TSB 110	6	TT	20	
32	8904365500347			6.00-19	TSB 110	6	TT	21	
33	8904365500491		20	6.00-19	TSB 111	8	TT	22	
34	8904365500507			6.50-20	TSB 111	8	TT	22	
35	8904365500385			7.50-20	TSB 110	8	TT	21	
36	8904365500514			7.50-20	TSB 111	8	TT	22	
37	8904365502679			8.3-20	TDB 120	6	TT	25	
38	8904365505335			8.3-20	TDB 121	8	TT	29	
39	8904365502686			9.5-20	TDB 120	6	TT	25	
40	8904365505342			9.5-20	TDB 121	8	TT	29	
41	8904365502815			11.2-20	TDB 120	8	TT	25	
42	8904365500095			24	8.3-24	TDB 120	8	TT	25
43	8904365500101				9.5-24	TDB 120	8	TT	25
44	8904365505359				9.5-24	TDB 121	8	TT	29
45	8904365500118		11.2-24		TDB 120	8	TT	25	
46	8904365504772		11.2-24		TDB 120	12	TT	25	
47	8904365500132		12.4-24		TDB 120	8	TT	25	
48	8904365502068		12.4-24		TDB 120	12	TT	25	
49	8904365505366		12.4-24		TDB 121	8	TT	29	
50	8904365500156		13.6-24		TDB 120	8	TT	25	
51	8904365504789		13.6-24		TDB 120	12	TT	25	
52	8904365500187		14.9-24		TDB 120	8	TT	26	
53	8904365501771		14.9-24		TDB 120	12	TT	26	
54	8904365500217		16.9-24		TDB 120	8	TT	26	
55	8904365501788		16.9-24	TDB 120	12	TT	26		

Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.			
56	8904365502822	TRACTOR	26	14.9-26	TDB 120	10	TT	26			
57	8904365502839			16.9-26	TDB 120	10	TT	26			
58	8904365502532			23.1-26	TDB 123	12	TL	30			
59	8904365500521			23.1-26	TDB 123	16	TL	30			
60	8904365500125			28	28	11.2-28	TDB 120	8	TT	26	
61	8904365500149					12.4-28	TDB 120	8	TT	26	
62	8904365504796					12.4-28	TDB 120	12	TT	26	
63	8904365505380					12.4-28	TDB 121	12	TT	29	
64	8904365504963					12.4-28	BOSS TD 15	12	TT	32	
65	8904365500170					13.6-28	TDB 120	8	TT	26	
66	8904365505397		13.6-28			TDB 121	12	TT	29		
67	8904365504970		13.6-28			BOSS TD 15	12	TT	32		
68	8904365500200		14.9-28			TDB 120	8	TT	26		
69	8904365502075		14.9-28			TDB 120	12	TT	26		
70	8904365505403		14.9-28			TDB 121	12	TT	29		
71	8904365504987		14.9-28			BOSS TD 15	12	TT	32		
72	8904365505410		16.9-28			TDB 121	12	TT	29		
73	8904365504994		16.9-28			BOSS TD 15	12	TT	32		
74	8904365500231		16.9-28			TDB 120	8	TT	26		
75	8904365502846		30			30	7.2-30	TDB 120	6	TT	26
76	8904365502754						9.5-30	TDB 120	6	TT	26
77	8904365502853						14.9-30	TDB 120	8	TT	26
78	8904365500248			16.9-30	TDB 120		8	TT	26		
79	8904365501795			16.9-30	TDB 120		12	TT	27		
80	8904365505656			16.9-30	TDB 120		14	TT	27		
81	8904365500279			18.4-30	TDB 120		8	TT	28		
82	8904365501535			18.4-30	TDB 120		14	TT	28		
83	8904365501528			18.4-30	BOSS TD 15		14	TT	32		
84	8904365504802			18.4-30	TDB 120		16	TT	28		
85	8904365500545		32	32	8.3-32	TDB 120	8	TT	28		
86	8904365500163				12.4-32	TDB 120	8	TT	28		
87	8904365502761				9.5-32	TDB 120	6	TT	28		
88	8904365504208				24.5-32	TDB 124	12	TL	31		
89	8904365500262		34	34	16.9-34	TDB 120	8	TT	28		
90	8904365500293				18.4-34	TDB 120	8	TT	28		
91	8904365500194		36	36	12.4-36	TDB 120	8	TT	28		
92	8904365500224				13.6-36	TDB 120	8	TT	28		
93	8904365504819				13.6-36	TDB 120	12	TT	28		
94	8904365502358		38	38	13.6-38	TDB 120	8	TT	28		
95	8904365504826				13.6-38	TDB 120	10	TT	28		
96	8904365500255				15.5-38	TDB 120	8	TT	28		
97	8904365506004				15.5-38	TDB 120	10	TT	28		
98	8904365506011				15.5-38	TDB 120	12	TT	29		
99	8904365500286				16.9-38	TDB 120	8	TT	29		
100	8904365504833				16.9-38	TDB 120	14	TT	29		
101	8904365500309				18.4-38	TDB 120	8	TT	29		
102	8904365504840				18.4-38	TDB 120	14	TT	29		
103	8904365502310				20.8-38	TDB 123	8	TT	30		
104	8904365503409		HARVESTER	26	23.1-26	HRB 210	16	TL	47		
105	8904365503966			32	30.5L-32	HRB 210	18	TL	47		
106	8904365503188		IMPLEMENT	12	10.0/80-12	IMB 160	10	TL	51		
107	8904365504093				6.5/80-12	IMB 162	6	TL	55		
108	8904365504086				7.00-12	IMB 162	6	TL	55		
109	8904365504239				23X8.50-12	IMB 165	6	TL	59		
110	8904365504192				26X12.00-12	IMB 165	8	TL	59		

Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.																																																															
111	8904365501856	IMPLEMENT	14	9.5L-14	IMB 163	8	TL	57																																																															
112	8904365503911		IMPLEMENT	14.5	200/60-14.5	IMB 164	10	TT	58																																																														
113	8904365503904				IMPLEMENT	14.5	200/60-14.5	IMB 164	14	TT	58																																																												
114	8904365503928						IMPLEMENT	14.5	250/65-14.5	IMB 164	12	TL	58																																																										
115	8904365504116								IMPLEMENT	15	5.00-15	IMB 162	6	TL	55																																																								
116	8904365504079			IMPLEMENT							15	7.5L-15	IMB 162	8	TL	55																																																							
117	8904365501863					IMPLEMENT						15	7.60-15	IMB 163	10	TL	57																																																						
118	8904365501443							IMPLEMENT					15	9.5L-15SL	IMB 163	8	TL	57																																																					
119	8904365501955													IMPLEMENT	15	9.5L-15SL	IMB 163	12	TL	57																																																			
120	8904365501450															IMPLEMENT	15	11L-15SL	IMB 163	8	TL	57																																																	
121	8904365501962																	IMPLEMENT	15	11L-15SL	IMB 163	12	TL	57																																															
122	8904365501603																			IMPLEMENT	15	12.5L-15SL	IMB 163	12	TL	57																																													
123	8904365504178																					IMPLEMENT	15	29X12.50-15	IMB 165	6	TL	59																																											
124	8904365504185																							IMPLEMENT	15	31x15.50-15	IMB 165	10	TL	59																																									
125	8904365501368																									IMPLEMENT	15.3	10.0/75-15.3	IMB 160	10	TL	51																																							
126	8904365500552																											IMPLEMENT	15.3	10.0/75-15.3	IMB 160	14	TL	51																																					
127	8904365505687									IMPLEMENT																				15.3	10.0/75-15.3	IMB 160	18	TL	51																																				
128	8904365502501										IMPLEMENT																				15.3	11.5/80-15.3	IMB 160	10	TL	51																																			
129	8904365500569											IMPLEMENT																				15.3	11.5/80-15.3	IMB 160	14	TL	51																																		
130	8904365501092												IMPLEMENT																				15.3	11.5/80-15.3	IMB 160	16	TL	51																																	
131	8904365502709														IMPLEMENT																			15.3	12.5/80-15.3	IMB 160	18	TL	51																																
132	8904365500576																IMPLEMENT																		15.3	12.5/80-15.3	IMB 160	14	TL	51																															
133	8904365500897																		IMPLEMENT																	15.3	260/70-15.3	IMB 161	10	TL	53																														
134	8904365502181																				IMPLEMENT																15.3	260/70-15.3	IMB 161	14	TL	53																													
135	8904365500903																						IMPLEMENT															15.3	10.0/75-15.3	IMB 162	10	TL	55																												
136	8904365502716																								IMPLEMENT														15.3	10.0/75-15.3	IMB 162	14	TL	55																											
137	8904365502723																										IMPLEMENT													15.3	10.0/75-15.3	IMB 162	18	TL	55																										
138	8904365501108																												IMPLEMENT												15.3	11.5/80-15.3	IMB 160	18	TL	51																									
139	8904365502730																													IMPLEMENT												15.3	11.5/80-15.3	IMB 162	14	TL	55																								
140	8904365500910																														IMPLEMENT												15.3	11.5/80-15.3	IMB 162	12	TL	55																							
141	8904365503249																															IMPLEMENT												15.3	300/80-15.3	IMB 161	14	TL	53																						
142	8904365502518																																IMPLEMENT												15.5	400/60-15.5	IMB 161	14	TL	53																					
143	8904365500927																																	IMPLEMENT												15.5	400/60-15.5	IMB 161	16	TL	53																				
144	8904365502525																																		IMPLEMENT												15.5	400/60-15.5	IMB 161	18	TL	53																			
145	8904365504109																																			IMPLEMENT									16			6.00-16	IMB 162	8	TL	55																			
146	8904365504161																																				IMPLEMENT									16		7.50-16	IMB 162	8	TL	55																			
147	8904365505038																																					IMPLEMENT									16	9.00-16	Boss TR 20	16	TT	60																			
148	8904365501870																																						IMPLEMENT									16	9.00-16	Boss TR 20	18	TT	60																		
149	8904365501474																																							IMPLEMENT									16	12.5L-16SL	IMB 163	14	TL	57																	
150	8904365503256																																								IMPLEMENT									16	13.0/75-16	IMB 160	12	TL	51																
151	8904365504307																																									IMPLEMENT									16	10.5/65-16	IMB 160	14	TL	51															
152	8904365500934																																										IMPLEMENT									16	340/55-16	IMB 161	12	TL	53														
153	8904365501979																																											IMPLEMENT									16	340/55-16	IMB 161	18	TL	53													
154	8904365503485																																																					IMPLEMENT	16.1	16.5L-16.1 -i1	IMB 163	12	TL	57											
155	8904365503492																																																							IMPLEMENT	16.1	21.5L-16.1 -i1	IMB 163	14	TL	57									
156	8904365502143																																																						IMPLEMENT			17	380/55-17	IMB 161	10	TL	53								
157	8904365500941																																												IMPLEMENT												17		380/55-17	IMB 161	14	TL	53								
158	8904365501986																																													IMPLEMENT													17	380/55-17	IMB 161	18	TL	53							
159	8904365500958																																														IMPLEMENT													17	480/45-17	IMB 161	14	TL	53						
160	8904365501993																																															IMPLEMENT													17	480/45-17	IMB 161	18	TL	53					
161	8904365501597																																																IMPLEMENT													17	500/50-17	IMB 161	10	TL	54				
162	8904365500965																																																	IMPLEMENT													17	500/50-17	IMB 161	14	TL	54			
163	8904365502006																																																		IMPLEMENT													17	500/50-17	IMB 161	18	TL	54		
164	8904365502556																																																			IMPLEMENT													17	19.0/45-17	IMB 162	10	TL	55	
165	8904365505731																																																				IMPLEMENT													17	19.0/45-17	IMB 162	16	TL	56

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166	8904365504154	IMPLEMENT	18	7.50-18	IMB 162	8	TT	56
167	8904365503263			10.5/80-18	IMB 160	14	TL	51
168	8904365500972			13.0/65-18	IMB 160	16	TL	52
169	8904365500989			15.0/70-18	IMB 160	16	TL	52
170	8904365500996			12.5/80-18	IMB 160	16	TL	52
171	8904365504123			10.5/80-18	IMB 162	10	TL	56
172	8904365504130		12.5/80-18	IMB 162	12	TL	56	
173	8904365504147		7.50-20	IMB 162	8	TT	56	
174	8904365504918		10.00-20	BOSS TR 21	18	TT	61	
175	8904365502976		400/70-20	IMB 161	16	TL	54	
176	8904365501580		500/55-20	IMB 161	10	TL	54	
177	8904365501009		500/55-20	IMB 161	12	TL	54	
178	8904365502327	IRRIGATION	24	11.2-24	IRB 260	6	TL	70
179	8904365502334			14.9-24	IRB 260	8	TL	70
180	8904365502341		38	11.2-38	IRB 260	6	TL	70
181	8904365501559	FLOTATION	15.5	400/60-15.5	FTB 190	14	TL	65
182	8904365501016			400/60-15.5	FTB 190	16	TL	65
183	8904365505724			400/60-15.5	FTB 190	18	TL	65
184	8904365502563		17	500/50-17	FTB 190	14	TL	65
185	8904365502662			500/50-17	FTB 190	18	TL	65
186	8904365502594		22.5	700/40-22.5	FTB 190	16	TL	66
187	8904365501023			500/45-22.5	FTB 190	16	TL	65
188	8904365501030			500/60-22.5	FTB 190	16	TL	65
189	8904365505670			500/60-22.5	FTB 190	20	TL	65
190	8904365501047			550/45-22.5	FTB 190	16	TL	65
191	8904365502136			550/45-22.5	FTB 190	20	TL	65
192	8904365503201			500/50-22.5	FTB 190	20	TL	65
193	8904365503416			400/55-22.5	FTB 190	14	TL	65
194	8904365504949			400/55-22.5	FTB 190	16	TL	65
195	8904365501054			550/60-22.5	FTB 190	16	TL	65
196	8904365503959			550/60-22.5 V	FTB 190	16	TL	66
197	8904365502174		550/60-22.5	FTB 190	20	TL	66	
198	8904365501061		600/50-22.5	FTB 190	16	TL	66	
199	8904365502778		600/55-22.5	FTB 190	16	TL	66	
200	8904365502587		700/50-22.5	FTB 190	16	TL	66	
201	8904365502600		26.5	600/55-26.5	FTB 190	16	TL	66
202	8904365502785			700/50-26.5	FTB 190	16	TL	66
203	8904365502792			800/45-26.5	FTB 190	16	TL	66
204	8904365500316		TELEHANDLER	20	405/70-20	THB 230	14	TL
205	8904365501078	24		405/70-24	THB 230	14	TL	72
206	8904365501375			15.5/80-24	THB 230	12	TL	72
207	8904365505908			15.5/80-24 HD	THB 230	12	TL	73
208	8904365501085			15.5/80-24	THB 230	16	TL	72
209	8904365505915			15.5/80-24 HD	THB 230	16	TL	73
210	8904365505748	MULTI PURPOSE	26	23.1-26 <small>Dual Bead</small>	SPB 260	18	TL	75
211	8904365504468		30	620/75-30 (23.1-30) <small>Dual Bead</small>	SPB 260	16	TL	75
212	8904365504727			650/75-32 (24.5-32) <small>Dual Bead</small>	SPB 260	16	TL	75
213	8904365504901		32	650/75-32 (24.5-32) <small>Dual Bead</small>	SPB 260	18	TL	75
214	8904365502549	AGRO FORESTRY	26	18.4-26	AFB 820	16	TL	79
215	8904365504925		24	12.4-24 <small>Steel Beaded Cut-Resistant</small>	AFB 821	16	TL	80
216	8904365504932			13.6-24 <small>Steel Beaded Cut-Resistant</small>	AFB 821	16	TL	80
217	8904365504888			14.9-24 <small>Steel Beaded Cut-Resistant</small>	AFB 821	16	TL	80
218	8904365504857		30	16.9-30 <small>Steel Beaded Cut-Resistant</small>	AFB 821	16	TL	80
219	8904365504871			18.4-30 <small>Steel Beaded Cut-Resistant</small>	AFB 821	16	TL	80
220	8904365504864		34	16.9-34 <small>Steel Beaded Cut-Resistant</small>	AFB 821	16	TL	80

Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.
221	8904365504895	AGRO FORESTRY	34	18.4-34 <small>Steel Belted Cut Resistant</small>	AFB 821	16	TL	80
222	8904365505663	LOG SKIDDER	26	23.1-26 <small>Steel Belted</small>	LSB 780	16	TL	82
223	8904365505274	FORESTRY FORWADER	22.5	710/40-22.5 <small>Steel Belted</small>	FFB 840	20	TT	84
224	8904365505922		26.5	600/55-26.5 <small>Steel Belted</small>	FFB 840	20	TT	84
225	8904365505939		26.5	710/45-26.5 <small>Steel Belted</small>	FFB 840	20	TT	84
226	8904365505946		26.5	800/40-26.5 <small>Steel Belted</small>	FFB 840	20	TT	84

Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.
1	8904365503386	TRACTOR	20	280/85R20	TDR 850	116 D	TL	39
2	8904365503393			320/85R20	TDR 850	119 D	TL	39
3	8904365502938		24	250/85R24	TDR 850	109D	TL	39
4	8904365501115			280/85R24	TDR 850	115D	TL	39
5	8904365501139			320/85R24	TDR 850	122D	TL	39
6	8904365501153			340/85R24	TDR 850	125D	TL	39
7	8904365501177			380/85R24	TDR 850	131D	TL	39
8	8904365501184			420/85R24	TDR 850	137D	TL	39
9	8904365501122		28	280/85R28	TDR 850	118D	TL	39
10	8904365501146			320/85R28	TDR 850	124D	TL	39
11	8904365501160			340/85R28	TDR 850	127D	TL	39
12	8904365501382			380/85R28	TDR 850	133D	TL	39
13	8904365501207			420/85R28	TDR 850	139D	TL	39
14	8904365502426		30	380/85R30	TDR 850	135D	TL	40
15	8904365501214			420/85R30	TDR 850	140D	TL	39
16	8904365501245			460/85R30	TDR 850	145D	TL	40
17	8904365501399		32	320/85R32	TDR 850	126D	TL	40
18	8904365505779			320/85R32 <small>Sheet Roll Cut</small>	TDR 850	145D	TL	40
19	8904365502433		34	380/85R34	TDR 850	137D	TL	40
20	8904365501221			420/85R34	TDR 850	142D	TL	40
21	8904365504413			420/85R34 <small>Sheet Roll Cut Guard</small>	TDR 850	152D	TL	40
22	8904365501252			460/85R34	TDR 850	147D	TL	40
23	8904365501405		36	320/85R36	TDR 850	128D	TL	40
24	8904365503195			320/85R36	TDR 850	148D	TL	40
25	8904365501412			340/85R36	TDR 850	132D	TL	40
26	8904365502952		38	320/85R38	TDR 850	143D	TL	40
27	8904365502945			340/85R38	TDR 850	133D	TL	40
28	8904365501238			420/85R38	TDR 850	144D	TL	40
29	8904365501269			460/85R38	TDR 850	149D	TL	40
30	8904365501191			520/85R38	TDR 850	155D	TL	40
31	8904365501429			42	520/85R42	TDR 850	157D	TL
32	8904365502471		520/85R42		TDR 850	165D	TL	40
33	8904365501436		46	520/85R46	TDR 850	158D	TL	40
34	8904365502488			520/85R46	TDR 850	169D	TL	40
35	8904365503355		20	360/70R20	TDR 700	129 D	TL	36
36	8904365503362			380/70R20	TDR 700	122D	TL	36
37	8904365501733		24	320/70R24	TDR 700	116D	TL	36
38	8904365501726			360/70R24	TDR 700	122D	TL	36
39	8904365501702			380/70R24	TDR 700	125D	TL	36
40	8904365501740			420/70R24	TDR 700	130D	TL	36
41	8904365501665			480/70R24	TDR 700	138D	TL	36
42	8904365501719			28	360/70R28	TDR 700	125D	TL
43	8904365501696		380/70R28		TDR 700	127D	TL	36
44	8904365501689		420/70R28		TDR 700	133D	TL	36
45	8904365501658		480/70R28		TDR 700	140D	TL	36
46	8904365501672		30	420/70R30	TDR 700	134D	TL	36
47	8904365501641			480/70R30	TDR 700	141D	TL	36
48	8904365501634		34	480/70R34	TDR 700	143D	TL	37
49	8904365504390			480/70R34 <small>Sheet Roll Cut Guard</small>	TDR 700	157D	TL	37
50	8904365501610			520/70R34	TDR 700	148D	TL	37
51	8904365501627		38	480/70R38	TDR 700	145D	TL	37
52	8904365501764			520/70R38	TDR 700	150D	TL	37
53	8904365501757			580/70R38	TDR 700	155D	TL	37
54	8904365501924			580/70R38 <small>Sheet Roll Cut</small>	TDR 700	180D	TL	37
55	8904365502860			38	380/80R38	TDR 800	142D	TL

Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.	
56	8904365504406	TRACTOR	38	380/80R38 <small>Steel Shell, Stubbe Guard</small>	TDR 800	152D	TL	38	
57	8904365502198		42	480/80R42	TDR 800	156D	TL	38	
58	8904365502204		46	480/80R46	TDR 800	158D	TL	38	
59	8904365502211		50	480/80R50	TDR 800	159D	TL	38	
60	8904365502495			480/80R50	TDR 800	165D	TL	38	
61	8904365505830		20	420/65R20	TDR 650	135D	TL	34	
62	8904365505847			440/65R20	TDR 650	138D	TL	34	
63	8904365502273		24	480/65R24	TDR 650	140D	TL	34	
64	8904365502259			540/65R24	TDR 650	146D	TL	34	
65	8904365502808			440/65R24	TDR 650	135D	TL	34	
66	8904365505281		28	440/65R28	TDR 650	138 D	TL	34	
67	8904365502266			480/65R28	TDR 650	142D	TL	34	
68	8904365502242			540/65R28	TDR 650	149D	TL	34	
69	8904365502235		30	540/65R30	TDR 650	150D	TL	34	
70	8904365502228		34	540/65R34	TDR 650	152D	TL	34	
71	8904365502297			600/65R34	TDR 650	157D	TL	34	
72	8904365502303		38	540/65R38	TDR 650	153D	TL	34	
73	8904365502280			600/65R38	TDR 650	159D	TL	34	
74	8904365502365			650/65R38	TDR 650	163D	TL	35	
75	8904365504758		42	650/65R38 <small>Steel Shell</small>	TDR 650	171D	TL	35	
76	8904365502372			650/65R42	TDR 650	165D	TL	35	
77	8904365502440		28	600/65R28	XLR 880	154D	TL	33	
78	8904365502624			600/70R28	XLR 880	161D	TL	33	
79	8904365502457		30	600/70R30	XLR 880	152D	TL	33	
80	8904365504710		34	600/70R34	XLR 880	160D	TL	33	
81	8904365502396		38	710/70R38	XLR 880	172D	TL	33	
82	8904365502402			710/70R38	XLR 880	178D	TL	33	
83	8904365502655			800/70R38	XLR 880	178D	TL	33	
84	8904365502648		42	650/85R38	XLR 880	173D	TL	33	
85	8904365502464			710/70R42	XLR 880	173D	TL	33	
86	8904365502631			620/70R42	XLR 880	166D	TL	33	
87	8904365502969		710/75R42	XLR 880	175D	TL	33		
88	8904365503270		COMPACT DRIVE	16	240/70R16	CDR700	104D	TL	41
89	8904365503287				260/70R16	CDR700	109D	TL	41
90	8904365503300				280/70R16	CDR700	112D	TL	41
91	8904365503317			18	280/70R18	CDR 700	114 D	TL	41
92	8904365503379				340/65R18	CDR 700	113D	TL	41
93	8904365503294			20	260/70R20	CDR 700	113 D	TL	41
94	8904365503324				280/70R20	CDR 700	116 D	TL	41
95	8904365503331				300/70R20	CDR 700	120 D	TL	41
96	8904365503348				320/70R20	CDR 700	123D	TL	41
97	8904365506370		ROW CROP	30	420/90R30	TDR 900	147A8/147B	TL	42
98	8904365503447			32	270/95R32	TDR 900	136D	TL	42
99	8904365503430				230/95R32	TDR 900	128D	TL	42
100	8904365503508			36	230/95R36	TDR 900	130D	TL	42
101	8904365503515				270/95R36	TDR 900	139D	TL	42
102	8904365503522			38	270/95R38	TDR 900	140D	TL	42
103	8904365503539			42	270/95R42	TDR 900	139D	TL	42
104	8904365503560	44		230/95R44	TDR 900	134D	TL	42	
105	8904365503546			270/95R44	TDR 900	142D	TL	42	
106	8904365503591	46		300/95R46	TDR 900	148D	TL	42	
107	8904365503614			320/90R46 <small>Steel Shell</small>	TDR 900	148D	TL	42	
108	8904365504383			380/90R46 <small>Steel Shell</small>	TDR 900	159D	TL	42	
109	8904365504352			380/90R46 <small>Steel Shell</small>	TDR 900	173D	TL	42	
110	8904365503577	48		230/95R48	TDR 900	136D	TL	43	

Sr. No	EAN Number	Application	Rim Diameter	Tyre Size	Pattern	PR	Type	Page No.	
111	8904365503553	ROW CROP	48	270/95R48	TDR 900	144D	TL	43	
112	8904365503638			340/85R48	TDR 900	151D	TL	43	
113	8904365503621		50	320/90R50	TDR 900	150D	TL	43	
114	8904365503607		52	300/95R52 <small>Open Radial</small>	TDR 900	156D	TL	43	
115	8904365503584		54	270/95R54 <small>Open Radial</small>	TDR 900	156D	TL	43	
116	8904365506127		42	VF 580/85R42 <small>Open Radial</small>	VDR 900	183 D	TL	44	
117	8904365505786		46	VF 380/90R46 <small>Open Radial</small>	VDR 900	173 D	TL	44	
118	8904365506134			VF 520/85R46 <small>Open Radial</small>	VDR 900	173 D	TL	44	
119	8904365506387		50	VF 320/90R50 <small>Open Radial</small>	VDR 900	169 D	TL	44	
120	8904365506394			VF 380/90R50 <small>Open Radial</small>	VDR 900	175 D	TL	44	
121	8904365506141			VF 480/80R50 <small>Open Radial</small>	VDR 900	179 D	TL	44	
122	8904365505243			54	VF 320/90R54 <small>Open Radial</small>	VDR 900	168 D	TL	44
123	8904365506356	TRACTOR, TELEHANDLER	24	400/80R24 <small>Open Radial</small>	MDR 1000	149A8/144D	TL	45	
124	8904365506295			440/80R24 <small>Open Radial</small>	MDR 1000	154A8/149D	TL	45	
125	8904365506332		28	400/80R28 <small>Open Radial</small>	MDR 1000	151A8/146D	TL	45	
126	8904365506301			440/80R28 <small>Open Radial</small>	MDR 1000	156A8/151D	TL	45	
127	8904365506349			480/65R28 <small>Open Radial</small>	MDR 1000	154A8/149D	TL	45	
128	8904365506363			540/65R28 <small>Open Radial</small>	MDR 1000	160A8/155D	TL	45	
129	8904365506318		30	440/80R30 <small>Open Radial</small>	MDR 1000	157A8/153D	TL	45	
130	8904365506325		34	440/80R34 <small>Open Radial</small>	MDR 1000	159A8/155D	TL	45	
131	8904365506271			480/80R34 <small>Open Radial</small>	MDR 1000	164A8/159D	TL	45	
132	8904365506288		38	480/80R38 <small>Open Radial</small>	MDR 1000	166A8/161D	TL	45	
133	8904365505588		HARVESTER	26	620/75R26 <small>Open Radial</small>	HRR 200	167 A8	TL	47
134	8904365505595			32	650/75R32 <small>Open Radial</small>	HRR 200	172 A8	TL	48
135	8904365505601	800/65R32 <small>Open Radial</small>			HRR 200	181 A8	TL	48	
136	8904365505618	900/60R32 <small>Open Radial</small>			HRR 200	191 D	TL	48	
137	8904365505472	IMPLEMENT	15	31X15.50 R15	IMR 140	122 B	TL	62	
138	8904365505489			33X15.50 R15	IMR 140	126 B	TL	62	
139	8904365505496		17	425/55R17	IMR 140	134 D	TL	62	
140	8904365505502		500/50R17 <small>Open Radial</small>	IMR 140	145 D	TL	62		
141	8904365505571	MULTI PURPOSE	18	355/60R18 <small>Open Radial</small>	MPR 390	142J	TL	76	
142	8904365505427	TRUCKS & GRASS TERRIANS	15	31X15.50 R15	SPR 250	122 B	TL	63	
143	8904365505434			33X15.50 R15 <small>Open Radial</small>	SPR 250	126 B	TL	63	
144	8904365505441		17	440/50R17 <small>Open Radial</small>	SPR 250	135 D	TL	63	
145	8904365505458			480/45R17 <small>Open Radial</small>	SPR 250	137 D	TL	63	
146	8904365505465			500/50R17 <small>Open Radial</small>	SPR 250	147 D	TL	63	
147	8904365503478			FLOTATION	17	500/50R17 <small>Open Radial</small>	FTR 170	149 D	TL
148	8904365503089	560/45R22.5 <small>Open Radial</small>	FTR 170		152D	TL	67		
149	8904365506158	22.5	500/60R22.5 <small>Open Radial</small>		FTR 170	155 D	TL	67	
150	8904365503058		560/60R22.5 <small>Open Radial</small>		FTR 170	165D	TL	67	
151	8904365503423		600/50R22.5 <small>Open Radial</small>		FTR 170	159D	TL	67	
152	8904365506165		620/40R22.5 <small>Open Radial</small>		FTR 170	154 D	TL	67	
153	8904365503454	26.5	750/45R26.5 <small>Open Radial</small>		FTR 170	170 D	TL	67	
154	8904365503119		600/55R26.5 <small>Open Radial</small>		FTR 170	165D	TL	67	
155	8904365503072		710/50R26.5 <small>Open Radial</small>		FTR 170	170D	TL	67	
156	8904365503065		650/55R26.5 <small>Open Radial</small>		FTR 170	170D	TL	67	
157	8904365505793		650/55R26.5 <small>Open Radial</small>		FTR 170	178D	TL	67	
158	8904365506172		650/60R26.5 <small>Open Radial</small>		FTR 170	180 D	TL	67	
159	8904365505854		800/45R26.5 <small>Open Radial</small>		FTR 170	174D	TL	68	
160	8904365503461		30		710/50R30.5 <small>Open Radial</small>	FTR 170	176 D	TL	68
161	8904365504314	30.5	750/60R30.5 <small>Open Radial</small>		FTR 170	181 D	TL	68	
162	8904365505861		850/50R30.5 <small>Open Radial</small>		FTR 170	182 D	TL	68	

DRIVE ON ^{★★★★★★}7 YEAR WARRANTY

on Agriculture Radial Tyres



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Ascenso International Warranty Policy for Agriculture Radial Tyres

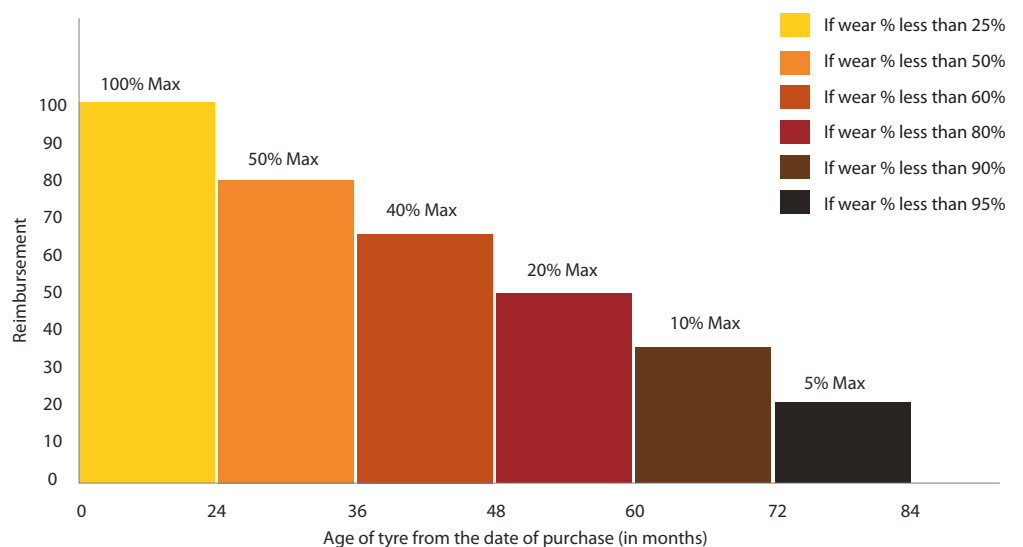
This limited warranty covers ASCENSO branded Agriculture Radial tyres that are sold in Europe, Australia, New Zealand, Asia Pacific, Middle East, Africa and Latin America Markets, are manufactured on or after April 1, 2020 and meet the following criteria:

1. Tyres that bear the name ASCENSO and the complete DOT codes, molded on the sidewall.
2. Products with at least 2mm of tread remaining.
3. The replacement percentage will be multiplied by the original purchase price of the tyre (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 tyre in effect at the time of adjustment.
4. Tyres 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. Tyres 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 tyres 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 tyre will be determined by a sales invoice showing the date of purchase. If a proof of purchase is not available, the age of a tyre will be determined from the date of manufacture, moulded on the sidewall.
9. This warranty coverage is for tyres used in normal applications and any use outside specifications automatically voids this warranty.
10. All adjusted tyres will be disabled, and their DOT codes will be removed. The customer will be responsible for disposal of the adjusted tyres.
11. If a tyre in normal agricultural services becomes unserviceable within the time or tread-wear periods shown below, it will be replaced with a comparable new ASCENSO tyre 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 tyre's purchase month or service cannot be accurately determined, then the date of manufacture will be considered for replacement.
* Agriculture Tyres include Tractor Radial, Flotation Radial and Agro Industrial Radials.
* If the tyre wear is more than above mentioned for each period, % credit will be calculated on pro-rata basis of the remaining tread depth.

Limitations

1. This limited warranty is applicable to the original purchaser and is not assignable to any subsequent owner.
2. Any tyre, 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 tyre 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 tyres are repaired.

Failures Not Covered

- This warranty does not cover:
 1. Damage resulting from misuse, improper mounting, misapplication, use of non-approved rims, improper inflation, improper repair, overloading, running on a flat tyre, 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 tyre.
 2. Claims for irregular or rapid tread-wear
 3. Full service rendered, repaired or retread tyres
 4. Any modifications to the tyre (like added buttress shoulders, retreading, regrooving)
- Any material added to the tyre (like tyre 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 Tyres



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Ascenso International Warranty Policy for all Bias Tyres

Limited warranty

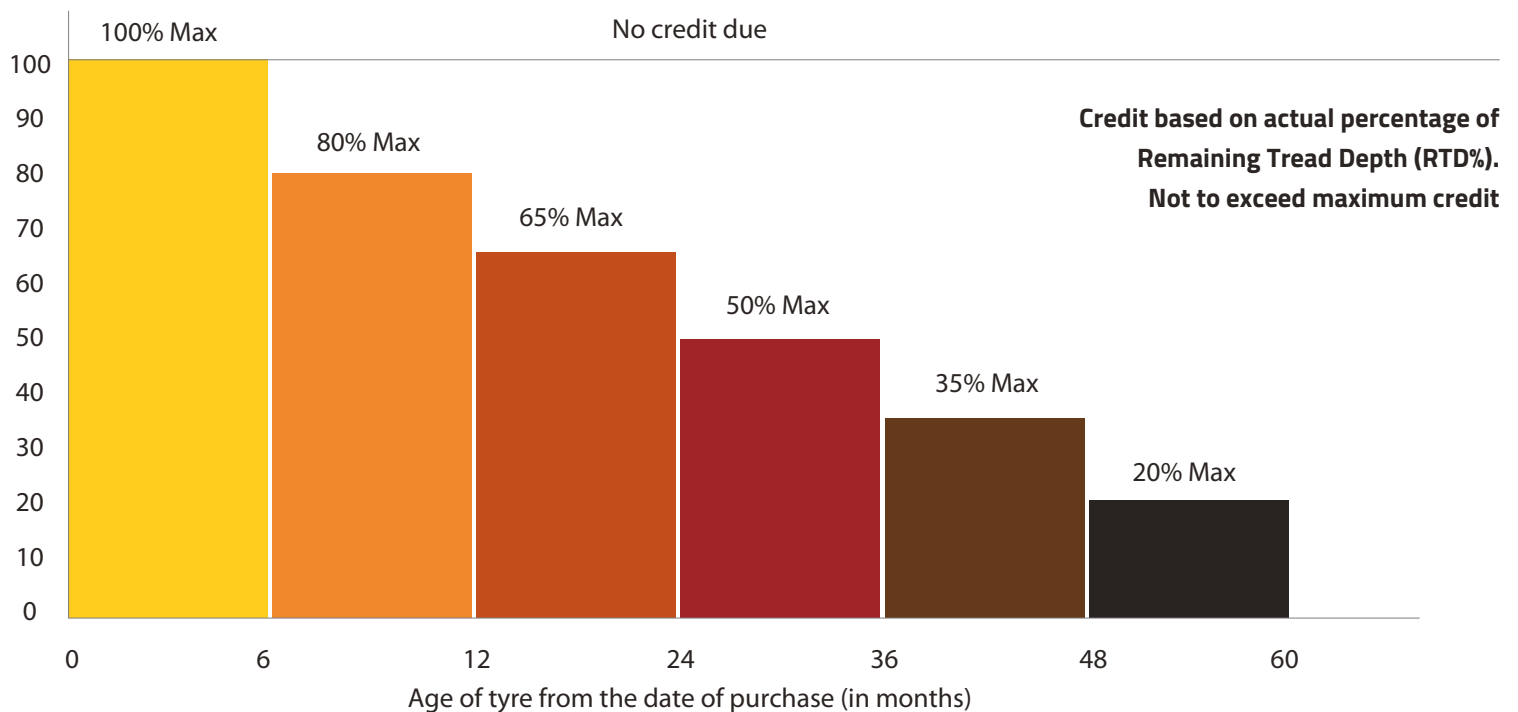
This limited warranty covers ASCENSO branded Bias tyres that are sold in Europe, Australia, New Zealand, Asia Pacific, Middle East, Africa and Latin America Markets, are manufactured on or after April 1, 2020 and meet the following criteria:

Eligibility

- Every tyre bearing the name ASCENSO and with a complete DOT codes moulded in the sidewall is warranted to be free from manufacturing defects within the manufacturer's control.
- Products with at least 2 mm of tread remaining.
- The replacement percentage will be multiplied by the original purchase price of the tyre (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 tyre in effect at the time of adjustment.
- All adjusted tyres will be disabled, and the DOT codes will be removed. The customer is responsible for the disposal of all adjusted tyres.
- This warranty coverage is for tyres used within published design specifications for ASCENSO tyres. 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) tyres.
- If an examination by an authorized ASCENSO representative shows that any such tyre 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 tyre 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 tyre. 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 tyre, 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 tyre 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 tyre warranties are subject to the following exclusions:

1. Tyres purchased after 60 months from the date of manufacture.
2. Tyres for which alternative warranties or guarantees have been negotiated.
3. Tyres used under chains. ASCENSO does recognize that in many applications tyre chains provide enhanced tyre protection and may extend the tyre life. In these cases, ASCENSO may extend special negotiated warranties. Please consult your ASCENSO Off Road Tyre Division representative for details.
4. Damage resulting from misuse, improper mounting, misapplication, use of non-approved rims, improper inflation, overloading, running on a flat tyre, 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 tyre, 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 tyre which is operated above its ton-mile-per hour (TMPH) or ton-kilometre-per hour (TKPH) rating.
7. Tyres mounted with non-approved tubes or O-rings.
8. Used, repaired or retread tyres.
9. Any modifications to the tyre (like added buttress shoulders, regrooving, relugging).
10. Any material added to the tyre (like tyre fill, sealer, balancer).
11. Use of a solid type fill (such as urethane).



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Limited warranty exclusions

12. Any costs associated with the repair of tyres (unless previously approved by ASCENSO).
13. Costs of mounting and balancing following pro-rated replacement or repair of tyres or tubes, and applicable federal, state, provincial, and local taxes.
14. Cost of disposal of warranted tyres. Disposal of tyres 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 tyre 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.



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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Please sign and stamp inside the box

Distributor/Dealer