

Michelin Agriculture and Compact Line Data Book



MICHELIN
Total Performance

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Tractors

Combines

Sprayers

Trailers

Compact Line

**References
and instructions
for mounting and
dimounting tires**

Availability may vary from country to country.

* As per publication date February 2013

MICHELIN : outstanding balance to boost your profitability

Soil protection

Crop yields safeguarded in the long term

Longevity

Sustained work at lower tire pressures* is possible, thanks to high-endurance casings

Fuel saving

Greater traction saving fuel and time



MICHELIN
Total Performance



* as per Michelin recommendations

Soil protection



Fuel saving



Longevity



Size equivalences

Tires with equivalent overall diameter and rolling circumference

Rim diameter	Size designations in Inches	85 series tires	80 series tires	75 series tires	70 series tires	65 series tires	60 series tires	50-55 series tires	Row Crop tires	
		Size designations in millimeters								90-95 series
16	6.50 R16				260/70 R16	280/65 R16				
	7.50 R16		250/80 R16		280/70 R16	320/65 R16				
18	7.50 R18		250/80 R18		280/70 R18	320/65 R18				
20	7.50 R20				280/70 R20	340/65 R18				
	9.5 R20		260/80 R20		300/70 R20	340/65 R20				
	11.2 R20	280/85 R20			320/70 R20					
	12.4 R20	320/85 R20 250/85 R24	340/80 R20	340/75 R20	360/70 R20 300/70 R24	420/65 R20				
24	8.3 R24	280/85 R20			320/70 R20					
	9.5 R24	320/85 R20 250/85 R24	340/80 R20	340/75 R20	360/70 R20 300/70 R24	420/65 R20				
	11.2 R24	280/85 R24			320/70 R24 380/70 R20	440/65 R20				
	12.4 R24	320/85 R24			360/70 R24	420/65 R24				
	13.6 R24	340/85 R24			380/70 R24 400/70 R24	440/65 R24			210/95 R32	8.3 R32
	14.9 R24	380/85 R24			420/70 R24 460/70 R24	480/65 R24			230/95 R32	9.5 R32
	16.9 R24	420/85 R24			480/70 R24	540/65 R24			270/95 R32	11.2 R32
26	14.9 R26				380/70 R28 480/70 R26	540/65 R24 540/65 R26			270/95 R32 230/95 R36	11.2 R32 9.5 R36
	16.9 R26								270/95 R36 230/95 R38	11.2 R32 9.5 R38
	18.4 R26		480/80 R26		520/70 R26 480/70 R28 580/70 R26	540/65 R28	600/60 R28	750/50 R26		
	23.1 R26			620/75 R26	600/70 R30 650/70 R26	600/65 R32 750/65 R26		1000/50 R25		
	28 LR26			620/75 R26	600/70 R30 650/70 R26	600/65 R32 750/65 R26		1000/50 R25		
28	9.5 R28	250/85 R28			360/70 R24	340/65 R28				
	11.2 R28	280/85 R28			320/70 R28	440/65 R24			210/95 R32	8.3 R32
	12.4 R28	320/85 R28			360/70 R28	420/65 R28				
	13.6 R28	340/85 R28			380/70 R28	440/65 R28	480/60 R28		270/95 R32	11.2 R32
	14.9 R28	380/85 R28			420/70 R28 480/70 R26	480/65 R28 540/65 R26	520/60 R28		230/95 R36	9.5 R36
	16.9 R28	420/85 R28			480/70 R28 580/70 R26	540/65 R28	600/60 R28	750/50 R26	270/95 R36	11.2 R36
30	14.9 R30	380/85 R30			480/70 R28 420/70 R30	540/65 R28			270/95 R36	11.2 R36
	16.9 R30	420/85 R30 420/90 R30	520/80 R26	480/75 R30	480/70 R30	540/65 R30 600/65 R28	600/60 R30	710/55 R30	270/95 R38 230/95 R40	11.2 R38 9.5 R40
	18.4 R30	460/85 R30 480/85 R30 320/85 R38			520/70 R30 620/70 R26 600/70 R28	600/65 R30		710/55 R30	420/90 R30 210/95 R44	8.3 R44
	23.1 R30			620/75 R30	480/70 R38 650/70 R30	540/65 R38	600/60 R38			
32	12.4 R32	320/85 R32							230/95 R38	9.5 R38
	24.5 R32			650/75 R32 620/75 R34	680/70 R32		800/60 R32			
	30.5 LR32			680/75 R32 650/75 R34	680/70 R34	800/65 R32 750/65 R34	710/60 R38	900/55 R32 1050/50 R32		
34	14.9 R34	380/85 R34								
	16.9 R34	420/85 R34		400/75 R38	480/70 R34	540/65 R34	600/60 R34		230/95 R44	9.5 R44
	18.4 R34	460/85 R34 480/85 R34		520/75 R34	520/70 R34 650/70 R30	600/65 R34			270/95 R44 230/95 R48 320/90 R42	11.2 R44 9.5 R48
	23.1 R34			620/75 R34 650/75 R32	520/70 R38	600/65 R38				
36	11.2 R36	320/85 R34							270/95 R36	11.2 R36
	12.4 R36	320/85 R36		480/75 R30	480/70 R30	540/65 R30	600/60 R30		270/95 R38	11.2 R38
	13.6 R36	340/85 R36 380/85 R34 460/85 R30			520/70 R30 600/70 R28 620/70 R26	600/65 R30		710/55 R30	210/95 R44	8.3 R44
38	12.4 R38	320/85 R38								
	13.6 R38	340/85 R38	380/80 R38	400/75 R38	500/70 R34	540/65 R34			230/95 R44	9.5 R44
	14.9 R38	380/85 R38 460/85 R34		520/75 R34 620/75 R26	520/70 R34	600/65 R34				
	15.5 R38	340/85 R38		400/75 R38	500/70 R34	540/65 R34			230/95 R44	9.5 R44
	16.9 R38	420/85 R38		620/75 R30	480/70 R38	540/65 R38	600/60 R38		230/95 R48	9.5 R48
	18.4 R38	460/85 R38 340/85 R46	480/80 R38	620/75 R34 650/75 R32	520/70 R38 680/70 R32	600/65 R38 650/65 R34	650/60 R38 710/60 R34		300/95 R46 270/95 R48	12.4 R46 11.2 R48
20.8 R38	520/85 R38 480/80 R42 420/80 R46		680/75 R32	580/70 R38 620/70 R38	650/65 R38 750/65 R34 800/65 R32	710/60 R38 900/60 R32	900/55 R32 1050/50 R32	320/90 R46 320/90 R50 380/90 R46		
42	18.4 R42	460/85 R42 340/85 R48	480/80 R42	680/75 R32	580/70 R38 620/70 R38	600/65 R42 650/65 R38		900/55 R32 1050/50 R32	320/90 R50	
	20.8 R42	520/85 R42 680/85 R32	480/80 R46	650/75 R38 710/75 R34	580/70 R42 620/70 R42 710/70 R38 800/70 R32	650/65 R42	710/60 R42 900/60 R32	900/50 R42	300/95 R52 270/95 R54 320/90 R54	12.4 R52 11.2 R54
46	18.4 R46		480/80 R46	710/75 R34	580/70 R42					
	20.8 R46	520/85 R46 650/85 R38	480/80 R50		800/70 R38 710/70 R42 620/70 R46	650/65 R46	900/60 R38			

Tire sizes available in the Michelin Brand are in bold. This equivalence chart is constructed using ETRTO data. It is not exhaustive. Please consult us for other conversions. Important - Any modifications made to the vehicle means that you must calculate using the axle and tractor ratios, the front wheel lead percentage and check that it is suitable. Also, that the rim widths and diameters are compatible. (see technical pages)

MICHELIN tires by size

Tread Design - Sizes	Page
MICHELIN AGRIBIB	
11.2 R24	18
12.4 R24	18
13.6 R24	19
14.9 R24	19
16.9 R24	20
12.4 R28	20
13.6 R28	21
14.9 R28	21
16.9 R28	22
380/85 R30	22
16.9 R30	23
420/90 R30	23
18.4 R30	24
320/85 R34	24
380/85 R34	25
420/85 R34	25
18.4 R34	26
12.4 R38	26
13.6 R38	27
380/80 R38	27
420/85 R38	28
18.4 R38	28
520/85 R38	29
480/80 R42	29
520/85 R42	30
420/80 R46	30
480/80 R46	31
520/85 R46	31
480/80 R50	32
MICHELIN AGRIBIB Row Crop	
320/85 R38	36
340/85 R46	36
380/90 R46	37
320/90 R50	37
380/90 R50	38
320/90 R54	38
MICHELIN YELDBIB	
VF380/85 R34	42
VF420/85 R34	42
VF480/80 R46	43
VF480/80 R50	43

* Coming Soon as per publication date February 2013.

Tread Design - Sizes	Page
MICHELIN MULTIBIB & XM 108	
320/65 R16	46
420/65 R24	46
440/65 R24	47
480/65 R24	47
540/65 R24	48
420/65 R28	48
440/65 R28	49
480/65 R28	49
540/65 R28	50
540/65 R30	50
540/65 R34	51
600/65 R34	51
540/65 R38	52
600/65 R38	52
650/65 R38	53
650/65 R42	53
MICHELIN OMNIBIB	
420/70 R24	56
480/70 R28	56
480/70 R30	57
480/70 R34	57
520/70 R34	58
520/70 R38	58
580/70 R38	59
620/70 R42	59
MICHELIN XEOBIB	
VF480/60 R28	62
VF520/60 R28	62
VF600/60 R28	63
VF600/60 R30	63
VF600/60 R34	64
VF600/60 R38	64
VF650/60 R38	65
VF710/60 R38	65
VF710/60 R42	66
MICHELIN MACHXBIB & XM 28	
600/65 R28	70
600/70 R28	71
600/70 R30	72
710/55 R30	73
650/75 R32	74
680/75 R32	74
650/75 R38	75
650/85 R38	75
710/70 R38	76
800/70 R38	77
620/70 R42	78
710/70 R42	78
900/50 R42	79
620/70 R46	80

Tread Design - Sizes	Page
MICHELIN AXIOBIB	
IF600/70 R30	84
IF620/75 R30	84
IF650/75 R30	85
IF650/65 R34	85
IF710/60 R34*	86
IF650/85 R38	86
IF710/85 R38	87
IF800/70 R38	87
IF710/70 R42	88
IF710/75 R42	88
IF900/60 R42	89
MICHELIN CEREXBIB	
VF520/80 R26	94
VF620/70 R26	94
IF680/85 R32	95
IF800/65 R32	95
IF800/70 R32	96
IF800/70 R38	96
IF900/60 R38	97
MICHELIN MEGAXBIB & XM 27	
1000/50 R25 R1	100
580/70 R26	100
620/70 R26	101
620/75 R26	101
750/50 R26	102
750/65 R26	102
620/75 R30	103
650/75 R32	103
800/65 R32	104
800/70 R32*	104
900/60 R32	105
1050/50 R32 M28	105
1050/50 R32 T2	106
620/75 R34	106
710/75 R34	107
620/70 R38	107
520/85 R42	108
620/70 R42	108
MICHELIN SPRAYBIB	
VF380/90 R46	114
MICHELIN XP 27	
270/65 R16	124
270/65 R18	125
340/65 R18	125

Tread Design - Sizes	Page
MICHELIN CARGOXBIB	
500/60 R22.5	118
560/60 R22.5	118
600/50 R22.5	119
710/45 R22.5	119
600/55 R26.5	120
710/50 R26.5	120
800/45 R26.5	121
600/60 R30.5	121
650/65 R30.5	122
710/50 R30.5	122
750/60 R30.5	123
800/45 R30.5	123
850/50 R30.5	124
MICHELIN XM 27 INDUSTRIAL	
11 LR16	134
MICHELIN XMCL	
280/80 R18	134
340/80 R18	135
280/80 R20	135
340/80 R20	136
380/75 R20	136
400/70 R20	137
420/75 R20	137
440/80 R24	138
460/70 R24	138
500/70 R24	139
480/80 R26	139
440/80 R28	140
MICHELIN XM 47	
405/70 R20	144
425/75 R20	144
445/70 R24	145
495/70 R24	145
MICHELIN BIBSTEEL ALL TERRAIN	
215/70 R15	148
265/70 R16.5	148
305/70 R16.5	149
MICHELIN BIBSTEEL HARD SURFACE	
265/70 R16.5	152
305/70 R16.5	152
MICHELIN XZSL	
335/80 R18	156
335/80 R20	156
375/75 R20	157
405/70 R20	157
425/75 R20	158
MICHELIN XF	
18 R19.5	162
18 R22.5	162

Tire sidewall markings

What do the markings on a tire mean ?



XeoBib	Tread Design
VF = Very High Flexion	Prefix designating a category of tires
650	Nominal section width of the tire in mm
60	Nominal aspect ratio of the tire (%)
R	Indicates radial construction
38	Nominal rim diameter in inches
155	Indicates a load capacity of 8543 lb (load index)
D	Maximum speed 40 mph (speed symbol)
Radial	Type of tire construction (casing)
Tubeless	A tire can be mounted without a tube
Michelin® X®	Registered Trademark

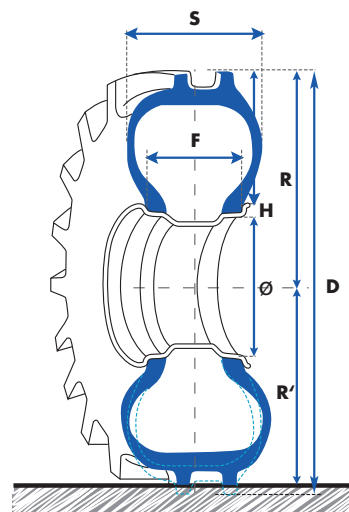
Tire and rim dimensions

TIRE

S	Nominal section width
R'	Radius with static load*
R	Free radius
D	Overall diameter = 2 x free radius
R.C.	Rolling circumference of the tire with dynamic load* <i>(dynamic measurement)</i>
	*at reference load and pressure

RIM

F	Rim width
H	Flange height
Ø	Seat diameter <i>(tire bead seat diameter)</i>



Equivalent load in duals or triples

When used as duals, tire load carrying capacity must be reduced by 12%; when used as triples, tire load carrying capacity must be reduced by 18%. The equivalent load value in this data book which corresponds to the required inflation pressure can be found as follows:

DUALS:

$$\text{Equivalent Load} = \frac{\text{Actual Load Per Tire}}{.88}$$

TRIPLES:

$$\text{Equivalent Load} = \frac{\text{Actual Load Per Tire}}{.82}$$

Load indices and speed symbols

Most tires carry a service description made up of the load index (a number) and the speed symbol (letter or letter with figure).

The tables below show the tire load indices and speed symbols with their corresponding capacities, in Kgs and Km/h and in Lbs and Mph.

Load indices

LOAD			LOAD			LOAD			LOAD		
Index	LBS	Kg	Index	LBS	Kg	Index	LBS	Kg	Index	LBS	Kg
100	1765	800	122	3310	1500	144	6150	2800	166	11700	5300
101	1820	825	123	3420	1550	145	6400	2900	167	12000	5450
102	1875	850	124	3530	1600	146	6600	3000	168	12300	5600
103	1930	875	125	3640	1650	147	6800	3075	169	12800	5800
104	1985	900	126	3750	1700	148	6950	3150	170	13200	6000
105	2040	925	127	3860	1750	149	7150	3250	171	13600	6150
106	2095	950	128	3970	1800	150	7400	3350	172	13900	6300
107	2150	975	129	4080	1850	151	7600	3450	173	14300	6500
108	2205	1000	130	4190	1900	152	7850	3550	174	14800	6700
109	2270	1030	131	4300	1950	153	8050	3650	175	15200	6900
110	2335	1060	132	4410	2000	154	8250	3750	176	15700	7100
111	2405	1090	133	4540	2060	155	8550	3875	177	16100	7300
112	2470	1120	134	4680	2120	156	8800	4000	178	16500	7500
113	2535	1150	135	4810	2180	157	9100	4125	179	17100	7750
114	2600	1180	136	4940	2240	158	9350	4250	180	17600	8000
115	2680	1215	137	5070	2300	159	9650	4375	181	18200	8250
116	2755	1250	138	5200	2360	160	9900	4500	182	18700	8500
117	2835	1285	139	5360	2430	161	10200	4625	183	19300	8750
118	2910	1320	140	5515	2500	162	10500	4750	184	19800	9000
119	3000	1360	141	5680	2575	163	10700	4875	185	20400	9250
120	3085	1400	142	5840	2650	164	11000	5000	186	20900	9500
121	3195	1450	143	6000	2725	165	11400	5150	187	21500	9750

Speed symbol

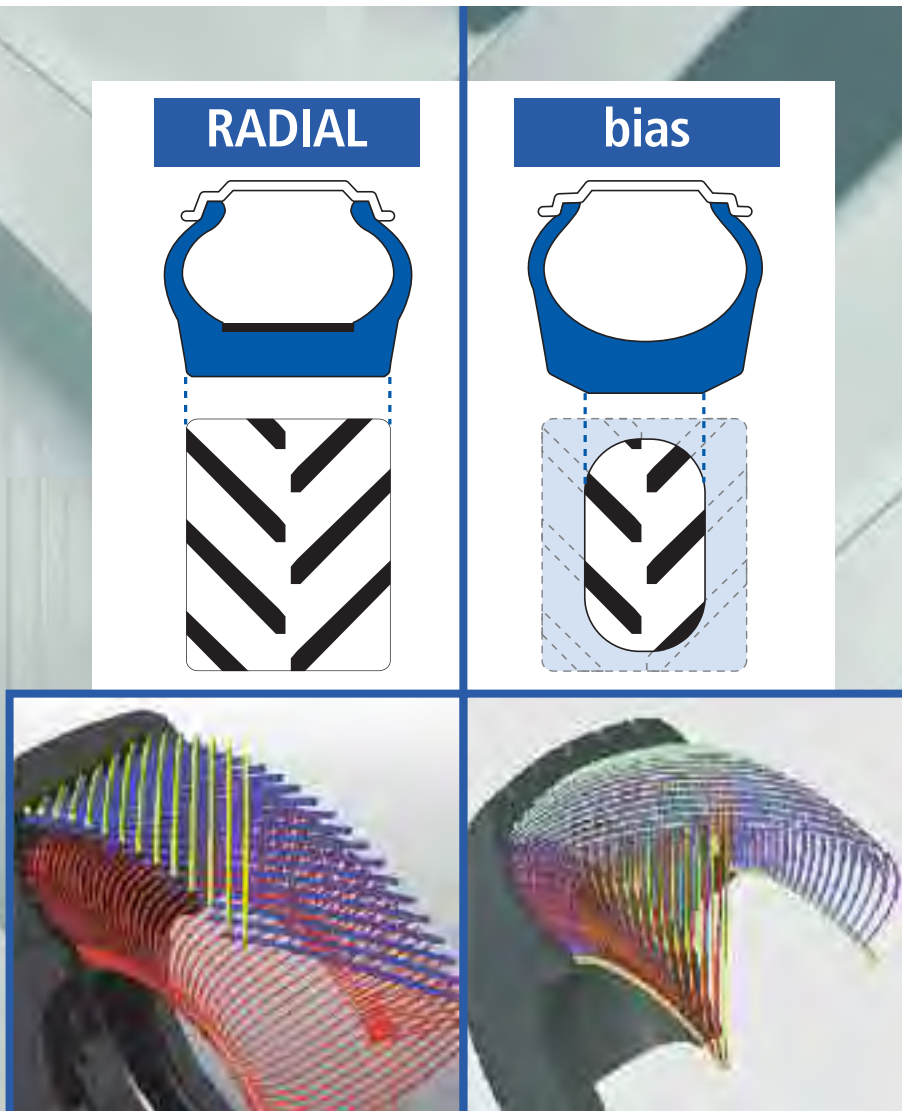
Speed Symbol	mph	km/h
A2	6	10
A4	12	20
A5	15	25
A6	20	30
A8	25	40
B	30	50
D	40	65
G	55	90

Units of measurement

1 centimeter	cm	= 0.39 inch	1 inch	in	= 2.54 cm
1 meter	m	= 3.28 feet	1 foot	ft	= 0.30 m
1 kilometer	km	= 0.62 mile	1 mile	mi	= 1.60 km
1 liter	l	= 0.21 imp gallon	1 imp. Gallon	imp. gall.	= 4.54 liters
1 kilogram	kg	= 2.20 pounds	1 pound	lb	= 0.45 kg
1 Horse power	cv	= 735.49 W	1 kilowatt	kw	= 1.35 cv
1 bar	bar	= 14.50 psi	1 bar	bar	= 100 kPa (kilo Pascal)
1 pound per square inch	psi	= 6.89 kPa	1 Acre imp.		= 0.40 ha
1 hectare	ha	= 2.47 acre imp.	1 square inch (imp.)	sq in	= 6.45 cm ²
1 square cm	cm ²	= 0.15 sq.in (imp.)	1 ton	t	= 0.98 tn (imp)
1 ton (imp)	tn	= 1.01	1 km/hour	km/h	= 0.62 mph
1 mile per hour	mph	= 1.60 km/h			

Radial and bias construction

30% increase in footprint



The benefits of a radial tractor tire are:

■ Increased productivity

- Time saving
- Lower fuel consumption
- Increased service life

Plowing an area of 28 acres with an 85 h.p. tractor and a 14 inch 3 furrow plow. Tractor consumption 4 gallons per hour.			
	With Radial tires	With bias	Saving
Working time to plow 28 acres	133 hours	152 hours	▶ 19 working hours
Fuel consumption in plowing 28 acres	532 gallons	608 gallons	▶ 76 gallons of diesel

■ Greater productivity

- Longer, wider footprint
 - Less rutting
 - Less soil compaction
 - Better crop yield

■ Increased comfort

- Flexible casing
 - Better absorption of vibrations both in the fields and on the road
 - More steering comfort
 - Protection of mechanical components

■ More traction

- More regular forward progress of the tire
- Wider, more regular footprint
- More tread lugs on the ground
- Better self-cleaning



MICHELIN Ultraflex Technologies



Soil protection

Crop yields safeguarded in the long term

Longevity

Sustained work at lower tire pressures* possible thanks to high-endurance casings

Fuel saving

Greater traction saving fuel and time



* as per Michelin recommendations

■ MICHELIN Ultraflex Technologies

- Very high flexion capacity and unique endurance of the MICHELIN Ultraflex technology casing

VF : Very high Flexion - Tires designed to operate at 40% higher rated load than standard tires at the same air pressure

IF : Improved Flexion - Tires designed to operate at 20% higher rated load than standard tires at the same air pressure

■ Available on many MICHELIN tire lines



■ Tractors

- XeoBib range
➔ Pages 60-67
- AxioBib
➔ Pages 82-89
- YieldBib
➔ Pages 40-43

Advantages

Technical characteristics compared with standard technology

Soil protection



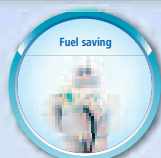
Less compaction:

- better root development
- preservation of the agronomic heritage

Less rutting:

- better air and water circulation
- uniform sprouting and growth of plants

Fuel saving



Clear reduction in tire slip rate:

- optimum use of the machine's performance capacity
- less working time

Longevity



Exceptional traction capacity:

- reduced tire wear in the field

Excellent resistance to abrasion and heat build-up:

- reduced tire wear on the road

Very high level of comfort:

- user-friendliness and equipment protection

Very low pressure
(20 to 40% less) under heavy load and at high speed

Perfect load distribution thanks to a longer footprint

Significantly higher number of tread lugs on the ground



■ Combines

- CereXBib ➔ Pages 92-97

■ Sprayers

- SprayBib for sprayers ➔ Pages 112-115



MICHELIN, the optimum tire fitment

General Notes Applying to MICHELIN Agricultural Tires

- The tire inflation pressure should always be based on the most demanding condition for the tire:
 - for tractors this is generally when the tractor is driven at its maximum speed on the road;
 - for combine harvesters, sprayers, etc, the most demanding condition for the tire is usually when the machine is fully loaded in the field.

Calculate the pressure for the highest tire load at field operating speed, and also the highest tire load at maximum road speed, and select the highest pressure.

- Ensure trailer tongue weights, fertilizer tanks and hitch mounted implements are included when considering tire loads.
- For combine rear tires, ensure tire loads are considered with the header removed when calculating pressures for "roading".
- For "Compact Line" tires, XMCL, XM47, XZSL, Bibsteel and XF, ensure the bucket is loaded when considering front axle loads, and the bucket is empty for rear axle loads.
- When used as duals, tire load capacity must be reduced 12%; when used as triples tire load capacity must be reduced by 18%.
- Consult rim & wheel manufacturer for confirmation that rims or wheels were designed to support intended loads and pressures.
- For moldboard plowing with single drive tires in the furrow, a minimum inflation pressure of 10 psi is required.
- The recommended rim, shown in bold, is also the reference rim that determines the tire section width quoted.
- Gross Flat Plate area is measured at maximum load and pressure for a 20 mph (30 km/h) application.
- All load and pressures values in the tables are for ground slopes up to 20%; above 20% consult Michelin.
- For speed up to 6mph (10 km/h) use free rolling application only.
- 6mph (10 km/h) table only applies in low torque applications.

Agriculture tires for tractors



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Row Crop

MICHELIN
YieldBib

MICHELIN
MultiBib

65 Series



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MICHELIN
OmniBib

70 Series

MICHELIN
XeoBib

MICHELIN
MachXBib

MICHELIN
AxioBib



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The standard reference on the market

MICHELIN AGRIBIB



VERSATILITY

TRACTION



Service life: up to **2 years***
more use

Operating cost



Sizes

11.2 R24 TL 114A8/111B
12.4 R24 TL 119A8/116B
13.6 R24 TL 121A8/118B
14.9 R24 TL 126A8/123B
16.9 R24 TL 134A8/131B
12.4 R28 TL 121A8/118B
13.6 R28 TL 123A8/120B
14.9 R28 TL 128A8/125B
16.9 R28 TL 136A8/133B
380/85 R30 TL 135A8/135B

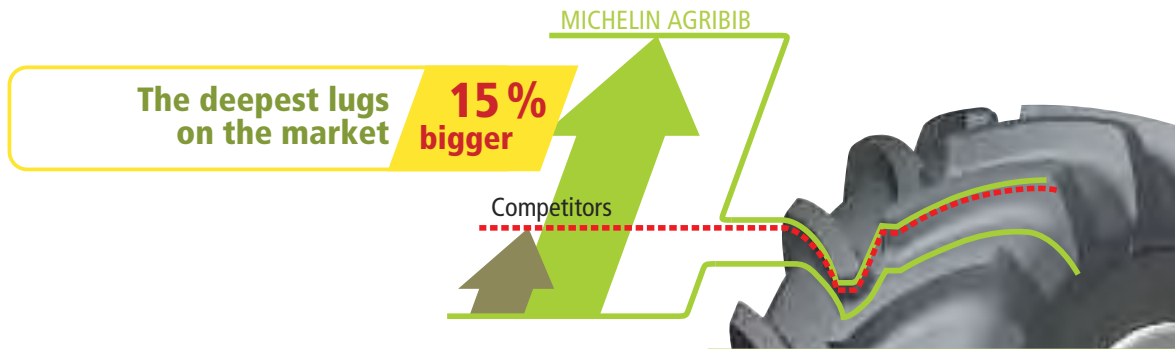
16.9 R30 TL 137A8/134B
420/90 R30 TL 147A8/147B
18.4 R30 TL 142A8/139B
320/85 R34 TL 133A8/130B
380/85 R34 TL 137A8/137B
420/85 R34 TL 142A8/142B
18.4 R34 TL 144A8/141B
12.4 R38 TL 125A8/122B
13.6 R38 TL 128A8/125B
380/80 R38 TL 142A8/142B

420/85 R38 TL 144A8/144B
18.4 R38 TL 146A8/143B
520/85 R38 TL 155A8/155B
480/80 R42 TL 156A8/156B
520/85 R42 TL 157A8/157B
420/80 R46 TL 151A8/148B
480/80 R46 TL 158A8/158B
520/85 R46 TL 158A8/155B
480/80 R50 TL 159A8/159B

* Compared with the average calculated on 13 popular sizes on the standard market
Source: MICHELIN test and research center (Ladoux)



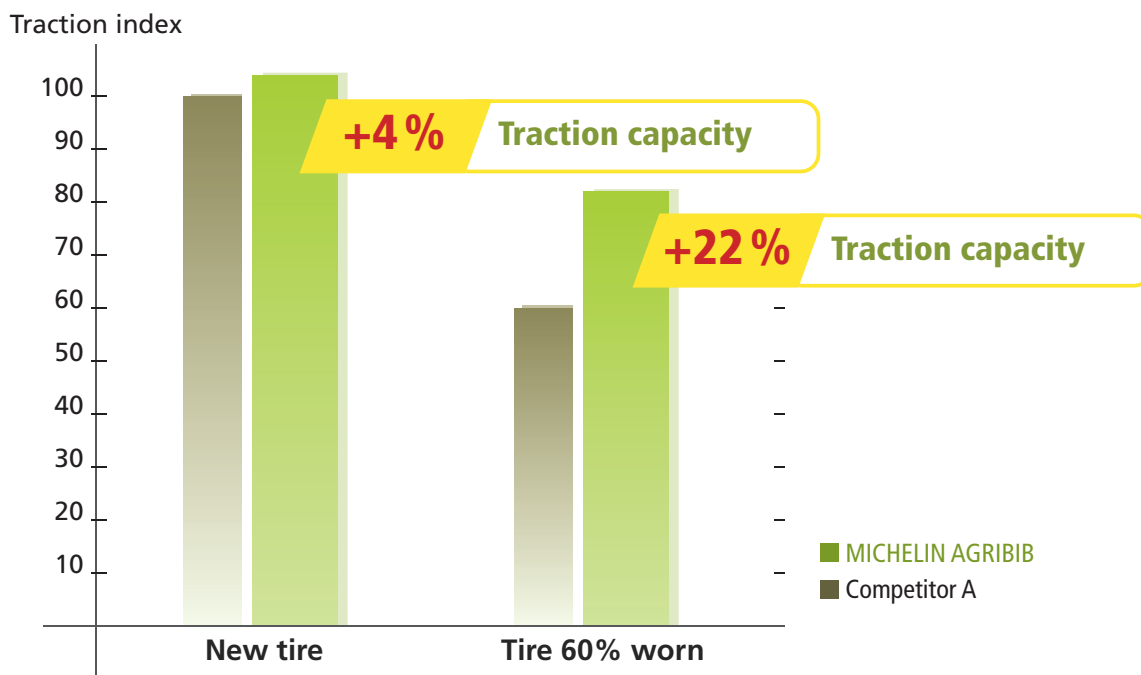
■ Unparalleled service life



Source: MICHELIN test and research center (Ladoux)
Calculation: Average calculated on 13 popular sizes on the standard market

■ The highest levels of performance throughout its life

Tread pattern retained as wear progresses



Source: Analytical test performed on the test tracks at the MICHELIN test and research center (Ladoux)
Test conditions: Clay / chalky soil – Tire size: 18.4 R38

MICHELIN Agribib®

Technical Data

11.2R24 114A8/111B TL AGRIBIB®

MSPN : 70146

CAI : 123864

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure					
		1,570 lbs 710 kgs	1,980 lbs 900 kgs	7 psi 0.5 bar	Tire Technical Data				Rims (preferred in bold) W10 W9
1,590 lbs 720 kgs	1,700 lbs 770 kgs	1,810 lbs 820 kgs	2,290 lbs 1,040 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
1,750 lbs 795 kgs	1,870 lbs 850 kgs	2,010 lbs 910 kgs	2,540 lbs 1,150 kgs	12 psi 0.8 bar	11.6 in 294 mm	43.0 in 1,092 mm	19.6 in 498 mm	129.6 in 3,292 mm	
1,920 lbs 870 kgs	2,060 lbs 935 kgs	2,190 lbs 995 kgs	2,790 lbs 1,265 kgs	15 psi 1.0 bar	Rolling Circumference Index 36 Number of Lugs 19 x 2				
2,070 lbs 940 kgs	2,240 lbs 1,015 kgs	2,390 lbs 1,085 kgs	3,030 lbs 1,375 kgs	17 psi 1.2 bar					
2,240 lbs 1,015 kgs	2,430 lbs 1,100 kgs	2,580 lbs 1,170 kgs	3,280 lbs 1,490 kgs	20 psi 1.4 bar					Tube MSPN 82631
2,400 lbs 1,090 kgs	2,600 lbs 1,180 kgs	2,780 lbs 1,260 kgs	3,530 lbs 1,600 kgs	23 psi 1.6 bar					
			3,660 lbs 1,660 kgs	25 psi 1.7 bar					Tube CAI 170037
			3,780 lbs 1,715 kgs	26 psi 1.8 bar					
			3,900 lbs 1,770 kgs	28 psi 1.9 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
					131 sq in 848 sq cm		32.5 gals 123 liters	47/32nd 37 mm	15.4 in 392 mm

12.4 R24 119A8/116B TL AGRIBIB®

MSPN : 78449

CAI : 123788

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure					
		1,790 lbs 810 kgs	2,290 lbs 1,040 kgs	7 psi 0.5 bar	Tire Technical Data				Rims (preferred in bold) W11 W10
1,830 lbs 830 kgs	1,940 lbs 880 kgs	2,090 lbs 950 kgs	2,650 lbs 1,200 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,020 lbs 915 kgs	2,150 lbs 975 kgs	2,310 lbs 1,050 kgs	2,930 lbs 1,330 kgs	12 psi 0.8 bar	12.8 in 324 mm	45.2 in 1,149 mm	20.5 in 520 mm	134.6 in 3,420 mm	
2,200 lbs 1,000 kgs	2,360 lbs 1,070 kgs	2,550 lbs 1,155 kgs	3,220 lbs 1,460 kgs	15 psi 1.0 bar	Rolling Circumference Index 37 Number of Lugs 19 x 2				
2,380 lbs 1,080 kgs	2,580 lbs 1,170 kgs	2,770 lbs 1,255 kgs	3,510 lbs 1,590 kgs	17 psi 1.2 bar					
2,570 lbs 1,165 kgs	2,790 lbs 1,265 kgs	3,000 lbs 1,360 kgs	3,780 lbs 1,715 kgs	20 psi 1.4 bar					Tube MSPN 82631
2,760 lbs 1,250 kgs	3,000 lbs 1,360 kgs	3,220 lbs 1,460 kgs	4,070 lbs 1,845 kgs	23 psi 1.6 bar					
			4,210 lbs 1,910 kgs	25 psi 1.7 bar					Tube CAI 170037
			4,350 lbs 1,975 kgs	26 psi 1.8 bar					
			4,500 lbs 2,040 kgs	28 psi 1.9 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
					155 sq in 998 sq cm		40.7 gals 154 liters	52/32nd 41 mm	16.9 in 429 mm

13.6 R24 121A8/118B TL AGRIBIB®

MSPN : 97644 CAI : 123868

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				1,220 lbs 555 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W12 W11
		1,920 lbs 870 kgs	2,450 lbs 1,110 kgs	1,520 lbs 690 kgs	7 psi 0.5 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
1,920 lbs 870 kgs	2,070 lbs 940 kgs	2,230 lbs 1,010 kgs	2,820 lbs 1,280 kgs	1,820 lbs 825 kgs	9 psi 0.6 bar	14.4 in 366 mm	47.1 in 1,197 mm	21.2 in 539 mm	140.1 in 3,559 mm	
2,120 lbs 960 kgs	2,290 lbs 1,040 kgs	2,470 lbs 1,120 kgs	3,130 lbs 1,420 kgs	2,020 lbs 915 kgs	12 psi 0.8 bar	Rolling Circumference Index 38 Number of Lugs 19 x 2				
2,310 lbs 1,050 kgs	2,520 lbs 1,145 kgs	2,700 lbs 1,225 kgs	3,430 lbs 1,555 kgs	2,220 lbs 1,005 kgs	15 psi 1.0 bar					
2,510 lbs 1,140 kgs	2,740 lbs 1,245 kgs	2,940 lbs 1,335 kgs	3,740 lbs 1,695 kgs	2,410 lbs 1,095 kgs	17 psi 1.2 bar					
2,710 lbs 1,230 kgs	2,980 lbs 1,350 kgs	3,170 lbs 1,440 kgs	4,050 lbs 1,835 kgs	2,610 lbs 1,185 kgs	20 psi 1.4 bar					
2,910 lbs 1,320 kgs	3,200 lbs 1,450 kgs	3,420 lbs 1,550 kgs	4,340 lbs 1,970 kgs	2,810 lbs 1,275 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN 89251
			4,650 lbs 2,110 kgs		26 psi 1.8 bar					
			4,810 lbs 2,180 kas		28 psi 1.9 bar	168 sq in 1,086 sq cm		53.4 gals 202 liters	54/32nd 43 mm	Tube CAI 170039
										Minimum Dual/Triple Spacing

14.9 R24 126A8/123B TL AGRIBIB®

MSPN : 75971 CAI : 123848

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				1,460 lbs 660 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W13 W12
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
		2,250 lbs 1,020 kgs	2,870 lbs 1,300 kgs	1,810 lbs 820 kgs	7 psi 0.5 bar					
2,250 lbs 1,020 kgs	2,450 lbs 1,110 kgs	2,600 lbs 1,180 kgs	3,310 lbs 1,500 kgs	2,150 lbs 975 kgs	9 psi 0.6 bar	16.1 in 408 mm	49.6 in 1,259 mm	22.1 in 561 mm	147.0 in 3,733 mm	
2,480 lbs 1,125 kgs	2,710 lbs 1,230 kgs	2,890 lbs 1,310 kgs	3,660 lbs 1,660 kgs	2,380 lbs 1,080 kgs	12 psi 0.8 bar	Rolling Circumference Index 39 Number of Lugs 19 x 2				
2,710 lbs 1,230 kgs	2,970 lbs 1,345 kgs	3,160 lbs 1,435 kgs	4,020 lbs 1,825 kgs	2,610 lbs 1,185 kgs	15 psi 1.0 bar					
2,950 lbs 1,340 kgs	3,230 lbs 1,465 kgs	3,450 lbs 1,565 kgs	4,380 lbs 1,985 kgs	2,830 lbs 1,285 kgs	17 psi 1.2 bar					
3,190 lbs 1,445 kgs	3,480 lbs 1,580 kgs	3,730 lbs 1,690 kgs	4,730 lbs 2,145 kgs	3,060 lbs 1,390 kgs	20 psi 1.4 bar					
3,420 lbs 1,550 kgs	3,750 lbs 1,700 kgs	4,010 lbs 1,820 kgs	5,090 lbs 2,310 kgs	3,300 lbs 1,495 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
			5,450 lbs 2,470 kgs		26 psi 1.8 bar					
			5,620 lbs 2,550 kgs		28 psi 1.9 bar	200 sq in 1,291 sq cm		66.0 gals 250 liters	60/32nd 48 mm	Tube CAI 171114
										Minimum Dual/Triple Spacing
								</		

MICHELIN Agribib® Technical Data

[illegible]

12.4 R28 121A8/118B TL AGRIBIB® MSPN : 50465 CAI : 123832									
Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure	Tire Technical Data				Rims (preferred in bold) W11 W10
		1,920 lbs 870 kgs	2,450 lbs 1,110 kgs	7 psi 0.5 bar	Unloaded Dimensions		Loaded Dimensions		
					Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
					12.7 in 322 mm	49.7 in 1,262 mm	22.7 in 577 mm	148.2 in 3,764 mm	
1,920 lbs 870 kgs	2,070 lbs 940 kgs	2,230 lbs 1,010 kgs	2,820 lbs 1,280 kgs	9 psi 0.6 bar	Rolling Circumference Index Number of Lugs 20 x 2				Tube MSPN 53377 Tube CAI 170051 Minimum Dual/Triple Spacing
2,120 lbs 960 kgs	2,290 lbs 1,040 kgs	2,470 lbs 1,120 kgs	3,130 lbs 1,420 kgs	12 psi 0.8 bar					
2,310 lbs 1,050 kgs	2,520 lbs 1,145 kgs	2,700 lbs 1,225 kgs	3,430 lbs 1,555 kgs	15 psi 1.0 bar					
2,510 lbs 1,140 kgs	2,740 lbs 1,245 kgs	2,940 lbs 1,335 kgs	3,740 lbs 1,695 kgs	17 psi 1.2 bar					
2,710 lbs 1,230 kgs	2,980 lbs 1,350 kgs	3,170 lbs 1,440 kgs	4,050 lbs 1,835 kgs	20 psi 1.4 bar	Gross Flat Plate 161 sq in 1,041 sq cm				16.9 in 429 mm
2,910 lbs 1,320 kgs	3,200 lbs 1,450 kgs	3,420 lbs 1,550 kgs	4,340 lbs 1,970 kgs	23 psi 1.6 bar					
			4,500 lbs 2,040 kgs	25 psi 1.7 bar					
			4,650 lbs 2,110 kgs	26 psi 1.8 bar					
			4,810 lbs 2,180 kgs	28 psi 1.9 bar	100% Tire Volume		Tread Depth		
					47.3 gals 179 liters		50/32nd 40 mm		

13.6 R28 123A8/120B TL AGRIBIB®

MSPN : 87976 CAI : 123782

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				1,300 lbs 590 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W12 W11
		2,050 lbs 930 kgs	2,620 lbs 1,190 kgs	1,630 lbs 740 kgs	7 psi 0.5 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,030 lbs 920 kgs	2,230 lbs 1,010 kgs	2,380 lbs 1,080 kgs	3,020 lbs 1,370 kgs	1,960 lbs 890 kgs	9 psi 0.6 bar	14.6 in 372 mm	51.5 in 1,308 mm	23.3 in 592 mm	153.3 in 3,893 mm	
2,240 lbs 1,015 kgs	2,470 lbs 1,120 kgs	2,630 lbs 1,195 kgs	3,350 lbs 1,520 kgs	2,170 lbs 985 kgs	12 psi 0.8 bar	Rolling Circumference Index 39 Number of Lugs 20 x 2				
2,450 lbs 1,110 kgs	2,700 lbs 1,225 kgs	2,890 lbs 1,310 kgs	3,670 lbs 1,665 kgs	2,380 lbs 1,080 kgs	15 psi 1.0 bar					Tube CAI 170053
2,670 lbs 1,210 kgs	2,940 lbs 1,335 kgs	3,150 lbs 1,430 kgs	4,000 lbs 1,815 kgs	2,590 lbs 1,175 kgs	17 psi 1.2 bar	Gross Flat Plate				Minimum Dual/Triple Spacing
2,880 lbs 1,305 kgs	3,170 lbs 1,440 kgs	3,410 lbs 1,545 kgs	4,320 lbs 1,960 kgs	2,800 lbs 1,270 kgs	20 psi 1.4 bar					100% Tire Volume
3,090 lbs 1,400 kgs	3,420 lbs 1,550 kgs	3,660 lbs 1,660 kgs	4,650 lbs 2,110 kgs	3,010 lbs 1,365 kgs	23 psi 1.6 bar	182 sq in 1,172 sq cm	60.7 gals 230 liters	58/32nd 46 mm	18.3 in 465 mm	
			4,970 lbs 2,255 kgs		26 psi 1.8 bar					
			5,140 lbs 2,330 kas		28 psi 1.9 bar					

14.9 R28 128A8/125B TL AGRIBIB®

MSPN : 47219 CAI : 123850

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				1,550 lbs 705 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W13 W12
						Unloaded Dimensions		Loaded Dimensions		
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
						15.9 in	53.5 in	24.1 in	159.4 in	
						403 mm	1,358 mm	612 mm	4,050 mm	
2,400 lbs 1,090 kgs	2,580 lbs 1,170 kgs	2,760 lbs 1,250 kgs	3,510 lbs 1,590 kgs	2,270 lbs 1,030 kgs	9 psi 0.6 bar	Rolling Circumference Index 40 Number of Lugs 20 x 2				Tube MSPN 60374
2,650 lbs 1,200 kgs	2,850 lbs 1,295 kgs	3,050 lbs 1,385 kgs	3,880 lbs 1,760 kgs	2,510 lbs 1,140 kgs	12 psi 0.8 bar					Tube CAI 170148
2,900 lbs 1,315 kgs	3,130 lbs 1,420 kgs	3,350 lbs 1,520 kgs	4,250 lbs 1,930 kgs	2,760 lbs 1,250 kgs	15 psi 1.0 bar					Minimum Dual/Triple Spacing
3,140 lbs 1,425 kgs	3,420 lbs 1,550 kgs	3,660 lbs 1,660 kgs	4,630 lbs 2,100 kgs	3,010 lbs 1,365 kgs	17 psi 1.2 bar					
3,400 lbs 1,540 kgs	3,690 lbs 1,675 kgs	3,960 lbs 1,795 kgs	5,020 lbs 2,275 kgs	3,250 lbs 1,475 kgs	20 psi 1.4 bar					
3,640 lbs 1,650 kgs	3,970 lbs 1,800 kgs	4,250 lbs 1,930 kgs	5,390 lbs 2,445 kgs	3,490 lbs 1,585 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
			5,770 lbs 2,615 kgs		26 psi 1.8 bar	206 sq in 1,332 sq cm		74.0 gals 280 liters	59/32nd 47 mm	19.8 in 504 mm
			5,950 lbs 2,700 kgs		28 psi 1.9 bar					

MICHELIN Agribib®

Technical Data

16.9 R28 136A8/133B TL AGRIBIB®

MSPN : 86531 CAI : 123856

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure						
				1,900 lbs 860 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L W14L, DW14L, W15L	
											Unloaded Dimensions
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
						17.7 in	56.2 in	25.2 in	166.9 in		
						450 mm	1,427 mm	641 mm	4,240 mm		
						Rolling Circumference Index 41 Number of Lugs 20 x 2					
						Gross Flat Plate		100% Tire Volume	Tread Depth		Tube MSPN 76858
						262 sq in 1,690 sq cm		95.6 gals 362 liters	64/32nd 51 mm		Tube CAI 170149
										Minimum Dual/Triple Spacing	
				</							

380/85 R30 135A8/135B TL AGRIBIB®

MSPN : 18784 CAI : 836509

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		2,340 lbs 1,060 kgs	3,200 lbs 1,450 kgs	1,900 lbs 860 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) W12 W13			
2,600 lbs 1,180 kgs	2,600 lbs 1,180 kgs	2,760 lbs 1,250 kgs	3,700 lbs 1,680 kgs	2,290 lbs 1,040 kgs	9 psi 0.6 bar			Unloaded Dimensions	Loaded Dimensions	
3,000 lbs 1,360 kgs	3,000 lbs 1,360 kgs	3,200 lbs 1,450 kgs	4,200 lbs 1,905 kgs	2,630 lbs 1,195 kgs	12 psi 0.8 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference
3,420 lbs 1,550 kgs	3,430 lbs 1,555 kgs	3,690 lbs 1,675 kgs	4,700 lbs 2,130 kgs	3,020 lbs 1,370 kgs	15 psi 1.0 bar	15.2 in 386 mm		55.7 in 1,416 mm	24.7 in 628 mm	165.1 in 4,194 mm
3,860 lbs 1,750 kgs	3,860 lbs 1,750 kgs	4,190 lbs 1,900 kgs	5,200 lbs 2,360 kgs	3,400 lbs 1,540 kgs	17 psi 1.2 bar	Rolling Circumference Index 41 Number of Lugs 22 x 2				
4,330 lbs 1,965 kgs	4,330 lbs 1,965 kgs	4,630 lbs 2,100 kgs	5,690 lbs 2,580 kgs	3,810 lbs 1,730 kgs	20 psi 1.4 bar					Gross Flat Plate
4,810 lbs 2,180 kgs	4,810 lbs 2,180 kgs	5,070 lbs 2,300 kgs	6,170 lbs 2,800 kgs	4,230 lbs 1,920 kgs	23 psi 1.6 bar	241 sq in 1,556 sq cm	80.3 gals 304 liters	58/32nd 46 mm		
			6,500 lbs 2,950 kgs		25 psi 1.7 bar					Tube MSPN 47204 Tube CAI 170054 Minimum Dual/Triple Spacing
			6,830 lbs 3,100 kgs		26 psi 1.8 bar					
			7,170 lbs 3,250 kgs		28 psi 1.9 bar					

16.9 R30 137A8/134B TL AGRIBIB®

MSPN : 41545 CAI : 123870

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				1,940 lbs 880 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L W14L, DW14L, W15L
						Unloaded Dimensions		Loaded Dimensions		
		3,040 lbs 1,380 kgs	3,880 lbs 1,760 kgs	2,430 lbs 1,100 kgs	7 psi 0.5 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,090 lbs 1,400 kgs	3,310 lbs 1,500 kgs	3,530 lbs 1,600 kgs	4,500 lbs 2,040 kgs	2,910 lbs 1,320 kgs	9 psi 0.6 bar	17.6 in 447 mm	58.3 in 1,480 mm	26.1 in 664 mm	173.0 in 4,395 mm	
3,410 lbs 1,545 kgs	3,660 lbs 1,660 kgs	3,900 lbs 1,770 kgs	4,970 lbs 2,255 kgs	3,220 lbs 1,460 kgs	12 psi 0.8 bar	Rolling Circumference Index 42 Number of Lugs 19 x 2				
3,730 lbs 1,690 kgs	4,010 lbs 1,820 kgs	4,290 lbs 1,945 kgs	5,460 lbs 2,475 kgs	3,530 lbs 1,600 kgs	15 psi 1.0 bar					
4,030 lbs 1,830 kgs	4,370 lbs 1,980 kgs	4,660 lbs 2,115 kgs	5,930 lbs 2,690 kgs	3,850 lbs 1,745 kgs	17 psi 1.2 bar					
4,350 lbs 1,975 kgs	4,720 lbs 2,140 kgs	5,050 lbs 2,290 kgs	6,420 lbs 2,910 kgs	4,160 lbs 1,885 kgs	20 psi 1.4 bar					
4,670 lbs 2,120 kgs	5,070 lbs 2,300 kgs	5,420 lbs 2,460 kgs	6,890 lbs 3,125 kgs	4,460 lbs 2,025 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
			7,360 lbs 3,340 kgs		26 psi 1.8 bar					
			7,610 lbs 3,450 kgs		28 psi 1.9 bar	267 sq in 1,724 sq cm	100.4 gals 380 liters	62/32nd 49 mm	22.3 in 566 mm	

420/90 R30 147A8/147B TL AGRIBIB®

MSPN : 68713 CAI : 953332

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.							
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure								
		2,830 lbs 1,285 kgs	3,970 lbs 1,800 kgs	2,360 lbs 1,070 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) DW13 W13, W14L, DW14L						
3,200 lbs 1,450 kgs	3,200 lbs 1,450 kgs	3,420 lbs 1,550 kgs	4,650 lbs 2,110 kgs	2,810 lbs 1,275 kgs	9 psi 0.6 bar			Unloaded Dimensions	Loaded Dimensions				
3,750 lbs 1,700 kgs	3,750 lbs 1,700 kgs	3,970 lbs 1,800 kgs	5,320 lbs 2,415 kgs	3,300 lbs 1,495 kgs	12 psi 0.8 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference			
4,800 lbs 2,175 kgs	4,800 lbs 2,175 kgs	5,070 lbs 2,300 kgs	6,690 lbs 3,035 kgs	4,210 lbs 1,910 kgs	17 psi 1.2 bar	17.4 in 443 mm		60.4 in 1,533 mm	27.2 in 690 mm	179.4 in 4,556 mm			
5,840 lbs 2,650 kgs	5,840 lbs 2,650 kgs	6,170 lbs 2,800 kgs	8,050 lbs 3,650 kgs	5,140 lbs 2,330 kgs	23 psi 1.6 bar	Rolling Circumference Index 42 Number of Lugs 21 x 2							
6,390 lbs 2,900 kgs	6,390 lbs 2,900 kgs	6,780 lbs 3,075 kgs	9,370 lbs 4,250 kgs	5,620 lbs 2,550 kgs	29 psi 2.0 bar					Gross Flat Plate	100% Tire Volume	Tread Depth	
6,590 lbs 2,990 kgs	6,590 lbs 2,990 kgs	7,080 lbs 3,210 kgs	9,650 lbs 4,375 kgs	5,800 lbs 2,630 kgs	32 psi 2.2 bar								
6,780 lbs 3,075 kgs	6,780 lbs 3,075 kgs	7,390 lbs 3,350 kgs	9,920 lbs 4,500 kgs	5,960 lbs 2,705 kgs	35 psi 2.4 bar								
			10,050 lbs 4,560 kgs		38 psi 2.6 bar								
			10,200 lbs 4,625 kgs		41 psi 2.8 bar	263 sq in 1,697 sq cm		105.6 gals 400 liters	55/32nd 44 mm	21.7 in 552 mm			

MICHELIN Agribib®

Technical Data

18.4 R30 142A8/139B TL AGRIBIB®

MSPN : 42060

CAI : 123844

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				2,290 lbs 1,040 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L W15L, DW15L, W16L
						Unloaded Dimensions		Loaded Dimensions		
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
						19.8 in	61.0 in	27.3 in	181.2 in	
						504 mm	1,550 mm	695 mm	4,602 mm	
3,530 lbs 1,600 kgs	3,790 lbs 1,720 kgs	4,060 lbs 1,840 kgs	5,180 lbs 2,350 kgs	3,340 lbs 1,515 kgs	9 psi 0.6 bar	Rolling Circumference Index Number of Lugs 19 x 2				Tube MSPN 77025 Tube CAI 170060 Minimum Dual/Triple Spacing
3,890 lbs 1,765 kgs	4,200 lbs 1,905 kgs	4,500 lbs 2,040 kgs	5,730 lbs 2,600 kgs	3,700 lbs 1,680 kgs	12 psi 0.8 bar					
4,250 lbs 1,930 kgs	4,610 lbs 2,090 kgs	4,940 lbs 2,240 kgs	6,280 lbs 2,850 kgs	4,060 lbs 1,840 kgs	15 psi 1.0 bar					
4,630 lbs 2,100 kgs	5,030 lbs 2,280 kgs	5,380 lbs 2,440 kgs	6,830 lbs 3,100 kgs	4,420 lbs 2,005 kgs	17 psi 1.2 bar					
4,990 lbs 2,265 kgs	5,430 lbs 2,465 kgs	5,820 lbs 2,640 kgs	7,400 lbs 3,355 kgs	4,770 lbs 2,165 kgs	20 psi 1.4 bar					
5,360 lbs 2,430 kgs	5,840 lbs 2,650 kgs	6,260 lbs 2,840 kgs	7,950 lbs 3,605 kgs	5,140 lbs 2,330 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
			8,500 lbs 3,855 kgs		26 psi 1.8 bar	310 sq in 2,003 sq cm		124.1 gals 470 liters	68/32nd 54 mm	24.1 in 611 mm
			8,770 lbs 3,980 kgs		28 psi 1.9 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

320/85 R34 133A8/130B TL AGRIBIB®

MSPN : 73532

CAI : 122760

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
		1,870 lbs 850 kgs	2,680 lbs 1,215 kgs	1,550 lbs 705 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 13.2 in 55.9 in 25.6 in 166.9 in 335 mm 1,420 mm 651 mm 4,239 mm Rolling Circumference Index 41 Number of Lugs 24 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 175 sq in 58.9 gals 49/32nd 17.1 in 1,129 sq cm 223 liters 39 mm 434 mm
1,980 lbs 900 kgs	2,150 lbs 975 kgs	2,270 lbs 1,030 kgs	3,110 lbs 1,410 kgs	1,900 lbs 860 kgs	9 psi 0.6 bar	
2,270 lbs 1,030 kgs	2,470 lbs 1,120 kgs	2,680 lbs 1,215 kgs	3,550 lbs 1,610 kgs	2,170 lbs 985 kgs	12 psi 0.8 bar	
2,910 lbs 1,320 kgs	3,200 lbs 1,450 kgs	3,420 lbs 1,550 kgs	4,410 lbs 2,000 kgs	2,810 lbs 1,275 kgs	17 psi 1.2 bar	
3,530 lbs 1,600 kgs	3,860 lbs 1,750 kgs	4,190 lbs 1,900 kgs	5,360 lbs 2,430 kgs	3,400 lbs 1,540 kgs	23 psi 1.6 bar	
3,970 lbs 1,800 kgs	4,300 lbs 1,950 kgs	4,540 lbs 2,060 kgs	6,170 lbs 2,800 kgs	3,780 lbs 1,715 kgs	29 psi 2.0 bar	
4,080 lbs 1,850 kgs	4,420 lbs 2,005 kgs	4,670 lbs 2,120 kgs	6,330 lbs 2,870 kgs	3,890 lbs 1,765 kgs	32 psi 2.2 bar	
4,190 lbs 1,900 kgs	4,540 lbs 2,060 kgs	4,810 lbs 2,180 kgs	6,480 lbs 2,940 kgs	4,000 lbs 1,815 kgs	35 psi 2.4 bar	
			6,620 lbs 3,005 kgs		38 psi 2.6 bar	
			6,780 lbs 3,075 kgs		41 psi 2.8 bar	

See notes on page 14 for guidance on correct application of these load / pressure tables.

380/85 R34 137A8/137B TL AGRIBIB®

MSPN : 59412 CAI : 122781

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
		2,470 lbs 1,120 kgs	3,420 lbs 1,550 kgs	2,000 lbs 905 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 15.5 in 59.2 in 26.5 in 175.6 in 394 mm 1,503 mm 673 mm 4,461 mm Rolling Circumference Index 42 Number of Lugs 23 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 254 sq in 81.1 gals 52/32nd 20.0 in 1,638 sq cm 307 liters 41 mm 507 mm
2,760 lbs	2,760 lbs	2,910 lbs	3,950 lbs	2,430 lbs	9 psi	
1,250 kgs	1,250 kgs	1,320 kgs	1,790 kgs	1,100 kgs	0.6 bar	
3,200 lbs	3,200 lbs	3,420 lbs	4,460 lbs	2,810 lbs	12 psi	
1,450 kgs	1,450 kgs	1,550 kgs	2,025 kgs	1,275 kgs	0.8 bar	
3,640 lbs	3,640 lbs	3,910 lbs	4,980 lbs	3,200 lbs	15 psi	
1,650 kgs	1,650 kgs	1,775 kgs	2,260 kgs	1,450 kgs	1.0 bar	
4,080 lbs	4,080 lbs	4,410 lbs	5,510 lbs	3,590 lbs	17 psi	
1,850 kgs	1,850 kgs	2,000 kgs	2,500 kgs	1,630 kgs	1.2 bar	
4,570 lbs	4,570 lbs	4,880 lbs	6,060 lbs	4,030 lbs	20 psi	
2,075 kgs	2,075 kgs	2,215 kgs	2,750 kgs	1,830 kgs	1.4 bar	
5,070 lbs	5,070 lbs	5,360 lbs	6,610 lbs	4,460 lbs	23 psi	
2,300 kgs	2,300 kgs	2,430 kgs	3,000 kgs	2,025 kgs	1.6 bar	
			6,940 lbs		25 psi	
			3,150 kgs		1.7 bar	
			7,280 lbs		26 psi	
			3,300 kgs		1.8 bar	
			7,610 lbs		28 psi	
			3,450 kgs		1.9 bar	

420/85 R34 142A8/142B TL AGRIBIB®

MSPN : 84230 CAI : 042716

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.	
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure		
		2,870 lbs 1,300 kgs	3,970 lbs 1,800 kgs	2,360 lbs 1,070 kgs	6 psi 0.4 bar		
3,200 lbs 1,450 kgs	3,200 lbs 1,450 kgs	3,430 lbs 1,555 kgs	4,570 lbs 2,075 kgs	2,820 lbs 1,280 kgs	9 psi 0.6 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 17.7 in 62.2 in 27.8 in 184.6 in 449 mm 1,580 mm 707 mm 4,690 mm Rolling Circumference Index 43 Number of Lugs 20 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 275 sq in 117.5 gals 64/32nd 1,774 sq cm 445 liters 51 mm	Rims (preferred in bold) DW15L W14L, DW14L, W15L
3,730 lbs 1,690 kgs	3,730 lbs 1,690 kgs	3,990 lbs 1,810 kgs	5,180 lbs 2,350 kgs	3,280 lbs 1,490 kgs	12 psi 0.8 bar		
4,250 lbs 1,930 kgs	4,250 lbs 1,930 kgs	4,560 lbs 2,070 kgs	5,790 lbs 2,625 kgs	3,750 lbs 1,700 kgs	15 psi 1.0 bar		
4,780 lbs 2,170 kgs	4,780 lbs 2,170 kgs	5,130 lbs 2,325 kgs	6,390 lbs 2,900 kgs	4,210 lbs 1,910 kgs	17 psi 1.2 bar		
5,310 lbs 2,410 kgs	5,310 lbs 2,410 kgs	5,690 lbs 2,580 kgs	7,000 lbs 3,175 kgs	4,670 lbs 2,120 kgs	20 psi 1.4 bar		
5,840 lbs 2,650 kgs	5,840 lbs 2,650 kgs	6,250 lbs 2,835 kgs	7,610 lbs 3,450 kgs	5,140 lbs 2,330 kgs	23 psi 1.6 bar		
			7,990 lbs		25 psi		
			3,625 kgs		1.7 bar		
			8,380 lbs		26 psi		
			3,800 kgs		1.8 bar		
			8,760 lbs		28 psi		
			3,975 kgs		1.9 bar		

MICHELIN Agribib®

Technical Data

18.4 R34 144A8/141B TL AGRIBIB®

MSPN : 40989

CAI : 123846

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Tire Technical Data				Rims (preferred in bold) DW16L W15L, DW15L, W16L	
				2,490 lbs 1,130 kgs	6 psi 0.4 bar	Unloaded Dimensions		Loaded Dimensions			
				3,010 lbs 1,365 kgs	7 psi 0.5 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
		3,700 lbs 1,680 kgs	4,720 lbs 2,140 kgs	3,530 lbs 1,600 kgs	9 psi 0.6 bar	18.8 in 477 mm	65.4 in 1,662 mm	29.3 in 744 mm	194.2 in 4,933 mm		
						Rolling Circumference Index 44 Number of Lugs 20 x 2					
3,750 lbs 1,700 kgs	4,010 lbs 1,820 kgs	4,300 lbs 1,950 kgs	5,470 lbs 2,480 kgs	3,530 lbs 1,600 kgs	9 psi 0.6 bar					Tube MSPN 71039	
4,130 lbs 1,875 kgs	4,440 lbs 2,015 kgs	4,760 lbs 2,160 kgs	6,050 lbs 2,745 kgs	3,910 lbs 1,775 kgs	12 psi 0.8 bar						Tube CAI 170150
4,520 lbs 2,050 kgs	4,870 lbs 2,210 kgs	5,220 lbs 2,370 kgs	6,640 lbs 3,010 kgs	4,290 lbs 1,945 kgs	15 psi 1.0 bar						
4,920 lbs 2,230 kgs	5,310 lbs 2,410 kgs	5,690 lbs 2,580 kgs	7,220 lbs 3,275 kgs	4,670 lbs 2,120 kgs	17 psi 1.2 bar	Minimum Dual/Triple Spacing					
5,300 lbs 2,405 kgs	5,740 lbs 2,605 kgs	6,150 lbs 2,790 kgs	7,800 lbs 3,540 kgs	5,050 lbs 2,290 kgs	20 psi 1.4 bar		24.1 in 611 mm				
5,690 lbs 2,580 kgs	6,170 lbs 2,800 kgs	6,610 lbs 3,000 kgs	8,390 lbs 3,805 kgs	5,430 lbs 2,465 kgs	23 psi 1.6 bar						
			8,970 lbs 4,070 kgs		26 psi 1.8 bar						
			9,260 lbs 4,200 kgs		28 psi 1.9 bar						
						Gross Flat Plate	100% Tire Volume	Tread Depth			
						315 sq in 2,033 sq cm	139.2 gals 527 liters	68/32nd 54 mm			

See notes on page 14 for guidance on correct application of these load / pressure tables.

12.4 R38 125A8/122B TL AGRIBIB®

MSPN : 50333

CAI : 123962

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure					
		2,180 lbs 990 kgs	2,780 lbs 1,260 kgs	7 psi 0.5 bar	Tire Technical Data				Rims (preferred in bold) W11 W10 DW10
					Unloaded Dimensions		Loaded Dimensions		
2,180 lbs 990 kgs	2,360 lbs 1,070 kgs	2,540 lbs 1,150 kgs	3,220 lbs 1,460 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,400 lbs 1,090 kgs	2,610 lbs 1,185 kgs	2,810 lbs 1,275 kgs	3,560 lbs 1,615 kgs	12 psi 0.8 bar	12.2 in 311 mm	59.1 in 1,500 mm	27.2 in 691 mm	176.4 in 4,481 mm	
2,630 lbs 1,195 kgs	2,870 lbs 1,300 kgs	3,090 lbs 1,400 kgs	3,910 lbs 1,775 kgs	15 psi 1.0 bar	Rolling Circumference Index 42 Number of Lugs 24 x 2				
2,850 lbs 1,295 kgs	3,130 lbs 1,420 kgs	3,350 lbs 1,520 kgs	4,250 lbs 1,930 kgs	17 psi 1.2 bar					
3,090 lbs 1,400 kgs	3,380 lbs 1,535 kgs	3,630 lbs 1,645 kgs	4,610 lbs 2,090 kgs	20 psi 1.4 bar					
3,310 lbs 1,500 kgs	3,640 lbs 1,650 kgs	3,900 lbs 1,770 kgs	4,950 lbs 2,245 kgs	23 psi 1.6 bar					
			5,130 lbs 2,325 kgs	25 psi 1.7 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
			5,290 lbs 2,400 kgs	26 psi 1.8 bar					
			5,470 lbs 2,480 kgs	28 psi 1.9 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

13.6 R38 128A8/125B TL AGRIBIB®

MSPN : 66666 CAI : 123992

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
				1,510 lbs 685 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW12 W11, W12
						Unloaded Dimensions		Loaded Dimensions		
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
						14.1 in	61.6 in	28.4 in	185.2 in	
						358 mm	1,565 mm	722 mm	4,705 mm	
						Rolling Circumference Index 43 Number of Lugs 22 x 2				Tube MSPN 98232
										Tube CAI 170079
										Minimum Dual/Triple Spacing

380/80 R38 142A8/142B TL AGRIBIB®

MSPN : 30231 CAI : 051026

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
		2,430 lbs 1,100 kgs	3,410 lbs 1,545 kgs	2,000 lbs 905 kgs	6 psi 0.4 bar	
2,760 lbs 1,250 kgs	2,760 lbs 1,250 kgs	2,920 lbs 1,325 kgs	4,000 lbs 1,815 kgs	2,400 lbs 1,090 kgs	9 psi 0.6 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 15.0 in 62.1 in 28.5 in 185.4 in 380 mm 1,578 mm 723 mm 4,709 mm Rolling Circumference Index 43 Number of Lugs 23 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 224 sq in 81.1 gals 58/32nd 20.0 in 1,446 sq cm 307 liters 46 mm 507 mm
3,220 lbs 1,460 kgs	3,220 lbs 1,460 kgs	3,430 lbs 1,555 kgs	4,600 lbs 2,085 kgs	2,820 lbs 1,280 kgs	12 psi 0.8 bar	
4,140 lbs 1,880 kgs	4,140 lbs 1,880 kgs	4,420 lbs 2,005 kgs	5,800 lbs 2,630 kgs	3,640 lbs 1,650 kgs	17 psi 1.2 bar	
5,070 lbs 2,300 kgs	5,070 lbs 2,300 kgs	5,420 lbs 2,460 kgs	6,990 lbs 3,170 kgs	4,460 lbs 2,025 kgs	23 psi 1.6 bar	
5,460 lbs 2,475 kgs	5,460 lbs 2,475 kgs	5,840 lbs 2,650 kgs	7,760 lbs 3,520 kgs	4,810 lbs 2,180 kgs	29 psi 2.0 bar	
5,640 lbs 2,560 kgs	5,640 lbs 2,560 kgs	6,040 lbs 2,740 kgs	8,160 lbs 3,700 kgs	4,970 lbs 2,255 kgs	32 psi 2.2 bar	
5,840 lbs 2,650 kgs	5,840 lbs 2,650 kgs	6,250 lbs 2,835 kgs	8,540 lbs 3,875 kgs	5,140 lbs 2,330 kgs	35 psi 2.4 bar	
			8,690 lbs 3,940 kgs		38 psi 2.6 bar	
			8,820 lbs 4,000 kgs		41 psi 2.8 bar	

MICHELIN Agribib®

Technical Data

420/85 R38 144A8/144B TL AGRIBIB®

MSPN : 84239 CAI : 607820

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure				
		3,030 lbs 1,375 kgs	4,190 lbs 1,900 kgs	2,490 lbs 1,130 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
3,420 lbs 1,550 kgs	3,420 lbs 1,550 kgs	3,630 lbs 1,645 kgs	4,830 lbs 2,190 kgs	2,980 lbs 1,350 kgs	9 psi 0.6 bar				
3,970 lbs 1,800 kgs	3,970 lbs 1,800 kgs	4,220 lbs 1,915 kgs	5,480 lbs 2,485 kgs	3,470 lbs 1,575 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
4,520 lbs 2,050 kgs	4,520 lbs 2,050 kgs	4,830 lbs 2,190 kgs	6,120 lbs 2,775 kgs	3,970 lbs 1,800 kgs	15 psi 1.0 bar	17.9 in 455 mm	66.0 in 1,676 mm	29.5 in 750 mm	195.9 in 4,975 mm
5,070 lbs 2,300 kgs	5,070 lbs 2,300 kgs	5,420 lbs 2,460 kgs	6,760 lbs 3,065 kgs	4,450 lbs 2,020 kgs	17 psi 1.2 bar	Rolling Circumference Index 44 Number of Lugs 21 x 2			
5,620 lbs 2,550 kgs	5,620 lbs 2,550 kgs	6,020 lbs 2,730 kgs	7,410 lbs 3,360 kgs	4,940 lbs 2,240 kgs	20 psi 1.4 bar				
6,170 lbs 2,800 kgs	6,170 lbs 2,800 kgs	6,610 lbs 3,000 kgs	8,050 lbs 3,650 kgs	5,430 lbs 2,465 kgs	23 psi 1.6 bar	Gross Flat Plate 290 sq in 1,874 sq cm			
			8,450 lbs 3,835 kgs		25 psi 1.7 bar				
			8,850 lbs 4,015 kgs		26 psi 1.8 bar	100% Tire Volume 118.9 gals 450 liters			
			9,260 lbs 4,200 kgs		28 psi 1.9 bar				
						Tread Depth 64/32nd 51 mm			

Rims
(preferred
in bold)
DW15L
W14L,
DW14L,
W15L

Tube MSPN
69853

Tube CAI
170076

Minimum
Dual/Triple
Spacing

22.7 in
576 mm

18.4 R38 146A8/143B TL AGRIBIB®

MSPN : 72676 CAI : 122771

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure				
				2,630 lbs 1,195 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
		3,970 lbs 1,800 kgs	5,070 lbs 2,300 kgs	3,210 lbs 1,455 kgs	7 psi 0.5 bar				
3,970 lbs 1,800 kgs	4,300 lbs 1,950 kgs	4,610 lbs 2,090 kgs	5,860 lbs 2,660 kgs	3,780 lbs 1,715 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
4,380 lbs 1,985 kgs	4,760 lbs 2,160 kgs	5,100 lbs 2,315 kgs	6,490 lbs 2,945 kgs	4,190 lbs 1,900 kgs	12 psi 0.8 bar	19.3 in 491 mm	69.7 in 1,770 mm	31.3 in 795 mm	207.0 in 5,258 mm
4,780 lbs 2,170 kgs	5,220 lbs 2,370 kgs	5,600 lbs 2,540 kgs	7,110 lbs 3,225 kgs	4,600 lbs 2,085 kgs	15 psi 1.0 bar	Rolling Circumference Index 45 Number of Lugs 21 x 2			
5,200 lbs 2,360 kgs	5,690 lbs 2,580 kgs	6,080 lbs 2,760 kgs	7,740 lbs 3,510 kgs	5,000 lbs 2,270 kgs	17 psi 1.2 bar				
5,610 lbs 2,545 kgs	6,150 lbs 2,790 kgs	6,580 lbs 2,985 kgs	8,360 lbs 3,790 kgs	5,410 lbs 2,455 kgs	20 psi 1.4 bar	Gross Flat Plate 356 sq in 2,297 sq cm			
6,020 lbs 2,730 kgs	6,610 lbs 3,000 kgs	7,080 lbs 3,210 kgs	8,980 lbs 4,075 kgs	5,820 lbs 2,640 kgs	23 psi 1.6 bar				
			9,610 lbs 4,360 kgs		26 psi 1.8 bar	100% Tire Volume 151.9 gals 575 liters			
			9,920 lbs 4,500 kgs		28 psi 1.9 bar				
						Tread Depth 68/32nd 54 mm			

Rims
(preferred
in bold)
DW16L
W15L,
DW15L,
W16L

Tube MSPN
67917

Tube CAI
170151

Minimum
Dual/Triple
Spacing

24.1 in
611 mm

520/85 R38 155A8/155B TL AGRIBIB®

MSPN : 43308 CAI : 303668

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.							
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure								
		4,190 lbs	5,840 lbs	3,400 lbs	6 psi	Tire Technical Data				Rims (preferred in bold) DW16L W16A, DD16, W18A, DD18			
		1,900 kgs	2,650 kgs	1,540 kgs	0.4 bar						Unloaded Dimensions		Loaded Dimensions
4,670 lbs	4,670 lbs	5,070 lbs	6,720 lbs	4,110 lbs	9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
2,120 kgs	2,120 kgs	2,300 kgs	3,050 kgs	1,865 kgs	0.6 bar								
5,510 lbs	5,510 lbs	5,840 lbs	7,610 lbs	4,850 lbs	12 psi	20.9 in	73.0 in	32.3 in	217.7 in				
2,500 kgs	2,500 kgs	2,650 kgs	3,450 kgs	2,200 kgs	0.8 bar	530 mm	1,855 mm	821 mm	5,529 mm				
6,170 lbs	6,230 lbs	6,720 lbs	8,490 lbs	5,480 lbs	15 psi	Rolling Circumference Index 46 Number of Lugs 23 x 2				Tube MSPN 80303			
2,800 kgs	2,825 kgs	3,050 kgs	3,850 kgs	2,485 kgs	1.0 bar								
6,970 lbs	6,940 lbs	7,610 lbs	9,370 lbs	6,110 lbs	17 psi								
3,160 kgs	3,150 kgs	3,450 kgs	4,250 kgs	2,770 kgs	1.2 bar								
7,750 lbs	7,740 lbs	8,360 lbs	10,200 lbs	6,810 lbs	20 psi					Tube CAI 170152			
3,515 kgs	3,510 kgs	3,790 kgs	4,625 kgs	3,090 kgs	1.4 bar								
8,540 lbs	8,540 lbs	9,090 lbs	11,020 lbs	7,520 lbs	23 psi					Minimum Dual/Triple Spacing			
3,875 kgs	3,875 kgs	4,125 kgs	5,000 kgs	3,410 kgs	1.6 bar								
			11,610 lbs		25 psi								
			5,265 kgs		1.7 bar								
			12,200 lbs		26 psi	Gross Flat Plate				100% Tire Volume	Tread Depth		
			5,535 kgs		1.8 bar								
			12,790 lbs		28 psi	403 sq in		179.1 gals	64/32nd	26.4 in			
			5,800 kgs		1.9 bar	2,600 sq cm		678 liters	51 mm	670 mm			

480/80 R42 156A8/156B TL AGRIBIB®

MSPN : 03395 CAI : 404096

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.						
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
		3,660 lbs 1,660 kgs	5,130 lbs 2,325 kgs	2,910 lbs 1,320 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) DW16A W16A, DD16					
4,080 lbs 1,850 kgs	4,080 lbs 1,850 kgs	4,410 lbs 2,000 kgs	5,930 lbs 2,690 kgs	3,540 lbs 1,605 kgs	9 psi 0.6 bar			Unloaded Dimensions	Loaded Dimensions			
4,780 lbs 2,170 kgs	4,780 lbs 2,170 kgs	5,150 lbs 2,335 kgs	6,720 lbs 3,050 kgs	4,170 lbs 1,890 kgs	12 psi 0.8 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference		
6,190 lbs 2,810 kgs	6,190 lbs 2,810 kgs	6,650 lbs 3,015 kgs	8,320 lbs 3,775 kgs	5,430 lbs 2,465 kgs	17 psi 1.2 bar	19.4 in 494 mm		73.1 in 1,858 mm	33.4 in 847 mm	218.0 in 5,538 mm		
7,610 lbs 3,450 kgs	7,610 lbs 3,450 kgs	8,140 lbs 3,690 kgs	9,920 lbs 4,500 kgs	6,690 lbs 3,035 kgs	23 psi 1.6 bar	Rolling Circumference Index 46 Number of Lugs 24 x 2						
8,210 lbs 3,725 kgs	8,210 lbs 3,725 kgs	8,790 lbs 3,985 kgs	11,020 lbs 5,000 kgs	7,230 lbs 3,280 kgs	29 psi 2.0 bar							
8,510 lbs 3,860 kgs	8,510 lbs 3,860 kgs	9,110 lbs 4,130 kgs	11,570 lbs 5,250 kgs	7,500 lbs 3,400 kgs	32 psi 2.2 bar	Gross Flat Plate				100% Tire Volume	Tread Depth	
8,820 lbs 4,000 kgs	8,820 lbs 4,000 kgs	9,440 lbs 4,280 kgs	12,130 lbs 5,500 kgs	7,760 lbs 3,520 kgs	35 psi 2.4 bar							
			12,680 lbs 5,750 kgs		38 psi 2.6 bar	318 sq in 2,051 sq cm				147.9 gals 560 liters	69/32nd 55 mm	
			13,230 lbs 6,000 kgs		41 psi 2.8 bar							

MICHELIN Agribib®

Technical Data

520/85 R42 157A8/157B TL AGRIBIB®

MSPN : 63687 CAI : 122791

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
		4,410 lbs 2,000 kgs	6,170 lbs 2,800 kgs	3,590 lbs 1,630 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 21.2 in 76.6 in 34.2 in 227.2 in 539 mm 1,945 mm 869 mm 5,771 mm Rolling Circumference Index 47 Number of Lugs 22 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 426 sq in 195.4 gals 74/32nd 27.3 in 2,750 sq cm 740 liters 59 mm 694 mm
4,940 lbs 2,240 kgs	4,940 lbs 2,240 kgs	5,200 lbs 2,360 kgs	7,110 lbs 3,225 kgs	4,340 lbs 1,970 kgs	9 psi 0.6 bar	
5,680 lbs 2,575 kgs	5,680 lbs 2,575 kgs	6,170 lbs 2,800 kgs	8,050 lbs 3,650 kgs	4,990 lbs 2,265 kgs	12 psi 0.8 bar	
6,610 lbs 3,000 kgs	6,530 lbs 2,960 kgs	7,000 lbs 3,175 kgs	8,980 lbs 4,075 kgs	5,750 lbs 2,610 kgs	15 psi 1.0 bar	
7,390 lbs 3,350 kgs	7,390 lbs 3,350 kgs	7,830 lbs 3,550 kgs	9,920 lbs 4,500 kgs	6,500 lbs 2,950 kgs	17 psi 1.2 bar	
8,250 lbs 3,740 kgs	8,250 lbs 3,740 kgs	8,730 lbs 3,960 kgs	10,800 lbs 4,900 kgs	7,250 lbs 3,290 kgs	20 psi 1.4 bar	
9,090 lbs 4,125 kgs	9,090 lbs 4,125 kgs	9,650 lbs 4,375 kgs	11,680 lbs 5,300 kgs	8,000 lbs 3,630 kgs	23 psi 1.6 bar	
			12,310 lbs 5,585 kgs		25 psi 1.7 bar	
			12,930 lbs 5,865 kgs		26 psi 1.8 bar	
			13,560 lbs 6,150 kgs		28 psi 1.9 bar	

See notes on page 14 for guidance on correct application of these load / pressure tables.

420/80 R46 151A8/148B TL AGRIBIB®

MSPN : 58733 CAI : 122770

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure				
		3,200 lbs 1,450 kgs	4,410 lbs 2,000 kgs	2,560 lbs 1,160 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 16.1 in 73.7 in 33.9 in 218.7 in 410 mm 1,872 mm 861 mm 5,555 mm Rolling Circumference Index 46 Number of Lugs 26 x 2 Gross Flat Plate 100% Tire Volume Tread Depth	Rims (preferred in bold) DW13		
3,200 lbs 1,450 kgs	3,530 lbs 1,600 kgs	3,750 lbs 1,700 kgs	5,160 lbs 2,340 kgs	3,110 lbs 1,410 kgs	9 psi 0.6 bar				
3,750 lbs 1,700 kgs	4,080 lbs 1,850 kgs	4,410 lbs 2,000 kgs	5,900 lbs 2,675 kgs	3,590 lbs 1,630 kgs	12 psi 0.8 bar				
4,940 lbs 2,240 kgs	5,360 lbs 2,430 kgs	5,680 lbs 2,575 kgs	7,390 lbs 3,350 kgs	4,720 lbs 2,140 kgs	17 psi 1.2 bar				
5,840 lbs 2,650 kgs	6,390 lbs 2,900 kgs	6,940 lbs 3,150 kgs	8,820 lbs 4,000 kgs	5,620 lbs 2,550 kgs	23 psi 1.6 bar				
6,610 lbs 3,000 kgs	7,170 lbs 3,250 kgs	7,610 lbs 3,450 kgs	10,200 lbs 4,625 kgs	6,310 lbs 2,860 kgs	29 psi 2.0 bar				
6,780 lbs 3,075 kgs	7,390 lbs 3,350 kgs	7,830 lbs 3,550 kgs	10,600 lbs 4,810 kgs	6,500 lbs 2,950 kgs	32 psi 2.2 bar				
6,940 lbs 3,150 kgs	7,610 lbs 3,450 kgs	8,050 lbs 3,650 kgs	11,020 lbs 5,000 kgs	6,690 lbs 3,035 kgs	35 psi 2.4 bar				
			11,190 lbs 5,075 kgs		38 psi 2.6 bar				
			11,350 lbs 5,150 kgs		41 psi 2.8 bar				
						274 sq in 1,769 sq cm	106.4 gals 403 liters	64/32nd 51 mm	21.7 in 552 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

480/80 R46 158A8/158B TL AGRIBIB®

MSPN : 94069 CAI : 637231

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.						
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
		3,900 lbs 1,770 kgs	5,460 lbs 2,475 kgs	3,200 lbs 1,450 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) DW16A W16A, DD16, DW16L					
								Unloaded Dimensions	Loaded Dimensions			
4,300 lbs 1,950 kgs	4,300 lbs 1,950 kgs	4,650 lbs 2,110 kgs	6,340 lbs 2,875 kgs	3,780 lbs 1,715 kgs	9 psi 0.6 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference		
5,000 lbs 2,270 kgs	5,000 lbs 2,270 kgs	5,390 lbs 2,445 kgs	7,220 lbs 3,275 kgs	4,280 lbs 1,940 kgs	12 psi 0.8 bar	19.6 in 499 mm		76.7 in 1,948 mm	35.0 in 889 mm	231.3 in 5,874 mm		
6,420 lbs 2,910 kgs	6,420 lbs 2,910 kgs	6,890 lbs 3,125 kgs	8,980 lbs 4,075 kgs	5,270 lbs 2,390 kgs	17 psi 1.2 bar	Rolling Circumference Index 47 Number of Lugs 25 x 2						
7,830 lbs 3,550 kgs	7,830 lbs 3,550 kgs	8,380 lbs 3,800 kgs	10,750 lbs 4,875 kgs	6,260 lbs 2,840 kgs	23 psi 1.6 bar							
8,600 lbs 3,900 kgs	8,600 lbs 3,900 kgs	9,200 lbs 4,175 kgs	11,850 lbs 5,375 kgs	7,250 lbs 3,290 kgs	29 psi 2.0 bar	Gross Flat Plate				100% Tire Volume	Tread Depth	Tube MSPN 11549
8,980 lbs 4,075 kgs	8,980 lbs 4,075 kgs	9,610 lbs 4,360 kgs	12,410 lbs 5,630 kgs	7,750 lbs 3,515 kgs	32 psi 2.2 bar							
9,370 lbs 4,250 kgs	9,370 lbs 4,250 kgs	10,030 lbs 4,550 kgs	12,960 lbs 5,880 kgs	8,250 lbs 3,740 kgs	35 psi 2.4 bar	349 sq in 2,251 sq cm				155.8 gals 590 liters	68/32nd 54 mm	Tube CAI 835129
			13,510 lbs 6,130 kgs		38 psi 2.6 bar							
			14,070 lbs 6,380 kgs		41 psi 2.8 bar	25.1 in 638 mm						

520/85 R46 158A8/155B TL AGRIBIB®

MSPN : 57479 CAI : 122780

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		4,610 lbs 2,090 kgs	6,390 lbs 2,900 kgs	3,780 lbs 1,715 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (pref. in bold) DW16A W16A, W16L,
4,670 lbs 2,120 kgs	5,070 lbs 2,300 kgs	5,510 lbs 2,500 kgs	7,330 lbs 3,325 kgs	4,520 lbs 2,050 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions		
5,450 lbs 2,470 kgs	5,930 lbs 2,690 kgs	6,420 lbs 2,910 kgs	8,270 lbs 3,750 kgs	5,270 lbs 2,390 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	DW18L,
6,220 lbs 2,820 kgs	6,790 lbs 3,080 kgs	7,320 lbs 3,320 kgs	9,200 lbs 4,175 kgs	6,020 lbs 2,730 kgs	15 psi 1.0 bar	20.3 in 515 mm	80.7 in 2,050 mm	36.2 in 920 mm	239.7 in 6,088 mm	DW18A,
7,000 lbs 3,175 kgs	7,650 lbs 3,470 kgs	8,220 lbs 3,730 kgs	10,140 lbs 4,600 kgs	6,760 lbs 3,065 kgs	17 psi 1.2 bar	Rolling Circumference Index 48 Number of Lugs 22 x 2				W18A,
7,770 lbs 3,525 kgs	8,510 lbs 3,860 kgs	9,130 lbs 4,140 kgs	11,080 lbs 5,025 kgs	7,500 lbs 3,400 kgs	20 psi 1.4 bar					Tube MSPN 11549
8,540 lbs 3,875 kgs	9,370 lbs 4,250 kgs	10,030 lbs 4,550 kgs	12,020 lbs 5,450 kgs	8,250 lbs 3,740 kgs	23 psi 1.6 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI 835129
			12,700 lbs 5,760 kgs		25 psi 1.7 bar					Minimum Dual/Triple Spacing
			13,380 lbs 6,070 kgs		26 psi 1.8 bar	441 sq in 2,844 sq cm	190.7 gals 722 liters	73/32nd 58 mm	26.4 in 670 mm	
			14,070 lbs 6,380 kgs		28 psi 1.9 bar					

MICHELIN Agribib®

Technical Data



480/80 R50 159A8/159B TL AGRIBIB®

MSPN : 94576

CAI : 471947

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		3,970 lbs 1,800 kgs	5,680 lbs 2,575 kgs	3,300 lbs 1,495 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) DW15A DW16A			
4,540 lbs 2,060 kgs	4,540 lbs 2,060 kgs	4,810 lbs 2,180 kgs	6,600 lbs 2,995 kgs	4,000 lbs 1,815 kgs	9 psi 0.6 bar			Unloaded Dimensions	Loaded Dimensions	
5,200 lbs 2,360 kgs	5,200 lbs 2,360 kgs	5,680 lbs 2,575 kgs	7,520 lbs 3,410 kgs	4,570 lbs 2,075 kgs	12 psi 0.8 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference
6,780 lbs 3,075 kgs	6,780 lbs 3,075 kgs	7,170 lbs 3,250 kgs	9,370 lbs 4,250 kgs	5,960 lbs 2,705 kgs	17 psi 1.2 bar	18.7 in 474 mm		80.9 in 2,056 mm	37.1 in 942 mm	243.5 in 6,184 mm
8,270 lbs 3,750 kgs	8,270 lbs 3,750 kgs	8,820 lbs 4,000 kgs	11,350 lbs 5,150 kgs	7,280 lbs 3,300 kgs	23 psi 1.6 bar	Rolling Circumference Index 48 Number of Lugs 26 x 2				
9,090 lbs 4,125 kgs	9,090 lbs 4,125 kgs	9,650 lbs 4,375 kgs	13,230 lbs 6,000 kgs	8,000 lbs 3,630 kgs	29 psi 2.0 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN 31525
9,370 lbs 4,250 kgs	9,370 lbs 4,250 kgs	9,920 lbs 4,500 kgs	13,560 lbs 6,150 kgs	8,250 lbs 3,740 kgs	32 psi 2.2 bar	360 sq in 2,322 sq cm		168.8 gals 639 liters	71/32nd 56 mm	Tube CAI 203376
9,650 lbs 4,375 kgs	9,650 lbs 4,375 kgs	10,200 lbs 4,625 kgs	13,890 lbs 6,300 kgs	8,490 lbs 3,850 kgs	35 psi 2.4 bar					Minimum Dual/Triple Spacing
			14,110 lbs 6,400 kgs		38 psi 2.6 bar					
			14,330 lbs 6,500 kgs		41 psi 2.8 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

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Specializing in row crop applications

MICHELIN AGRIBIB Row Crop



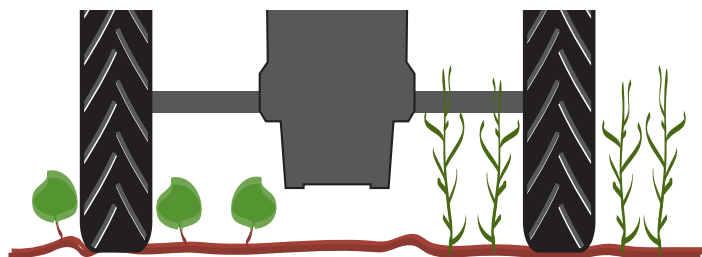
Sizes

320/85 R38 TL 143A8/143B
340/85 R46 TL 150A8/150B
380/90 R46 157A8/157B
320/90 R50 150A8/150B
380/90 R50 151A8/151B
320/90 R54 151A8/151B

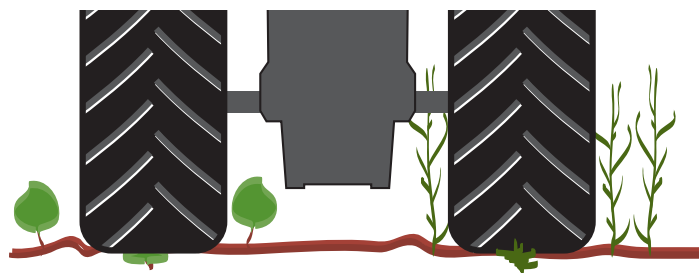


■ Crop protection

- Rounded lugs



MICHELIN AGRIBIB Row Crop



Standard

■ Excellent traction and directional stability

- Robust crown
- Deep tread lugs



MICHELIN Agribib® Row Crop

Technical Data

320/85 R38 143A8/143B TL AGRIBIB® ROW CROP

MSPN : 50528 CAI : 758001

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	20 mph Cyc 30 km/h Cyc	15 mph Cyc 25 km/h Cyc	6 mph Cyc 10 km/h Cyc	Pressure							
3,420 lbs	3,660 lbs	3,790 lbs	3,900 lbs	4,170 lbs		17 psi	Tire Technical Data				Rims (preferred in bold) W10 DW10A, W11, DW11A		
1,550 kgs	1,660 kgs	1,720 kgs	1,770 kgs	1,890 kgs		1.2 bar	Unloaded Dimensions		Loaded Dimensions				
4,080 lbs	4,370 lbs	4,520 lbs	4,650 lbs	4,980 lbs	5,140 lbs	23 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
1,850 kgs	1,980 kgs	2,050 kgs	2,110 kgs	2,260 kgs	2,330 kgs	1.6 bar							
4,440 lbs	4,750 lbs	4,930 lbs	5,070 lbs	5,420 lbs	5,970 lbs	29 psi	12.4 in	59.4 in	27.5 in	177.7 in			
2,015 kgs	2,155 kgs	2,235 kgs	2,300 kgs	2,460 kgs	2,710 kgs	2.0 bar	315 mm	1,508 mm	699 mm	4,514 mm			
4,810 lbs	5,140 lbs	5,340 lbs	5,490 lbs	5,860 lbs	6,810 lbs	35 psi	Rolling Circumference Index 42 Number of Lugs 30 x 2				Tube MSPN		
2,180 kgs	2,330 kgs	2,420 kgs	2,490 kgs	2,660 kgs	3,090 kgs	2.4 bar							
5,250 lbs	5,610 lbs	5,820 lbs	5,990 lbs	6,390 lbs	7,310 lbs	41 psi							
2,380 kgs	2,545 kgs	2,640 kgs	2,715 kgs	2,900 kgs	3,315 kgs	2.8 bar							
5,680 lbs	6,080 lbs	6,310 lbs	6,480 lbs	6,920 lbs	7,800 lbs	46 psi					Gross Flat Plate 100% Tire Volume Tread Depth		
2,575 kgs	2,760 kgs	2,860 kgs	2,940 kgs	3,140 kgs	3,540 kgs	3.2 bar							
5,840 lbs	6,260 lbs	6,480 lbs	6,670 lbs	7,120 lbs	8,160 lbs	49 psi							
2,650 kgs	2,840 kgs	2,940 kgs	3,025 kgs	3,230 kgs	3,700 kgs	3.4 bar							
6,010 lbs	6,440 lbs	6,660 lbs	6,860 lbs	7,320 lbs	8,510 lbs	52 psi							
2,725 kgs	2,920 kgs	3,020 kgs	3,110 kgs	3,320 kgs	3,860 kgs	3.6 bar					Minimum Dual/Triple Spacing		
					8,760 lbs	55 psi							
					3,975 kgs	3.8 bar							
					9,020 lbs	58 psi							
					4,090 kgs	4.0 bar							
								59.7 gals	53/32nd	17.1 in			
								226 liters	42 mm	434 mm			

See notes on page 14 for guidance on correct application of these load / pressure tables.

340/85 R46 150A8/150B TL AGRIBIB® ROW CROP

MSPN : 94547 CAI : 846786

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	20 mph Cyc 30 km/h Cyc	15 mph Cyc 25 km/h Cyc	6 mph Cyc 10 km/h Cyc	Pressure							
4,080 lbs	4,370 lbs	4,520 lbs	4,650 lbs	4,980 lbs		17 psi	Tire Technical Data <td rowspan="5">Rims (preferred in bold) W12 W10, DW10A, W12A</td>				Rims (preferred in bold) W12 W10, DW10A, W12A		
1,850 kgs	1,980 kgs	2,050 kgs	2,110 kgs	2,260 kgs		1.2 bar	Unloaded Dimensions		Loaded Dimensions			Tube MSPN	
4,940 lbs	5,290 lbs	5,490 lbs	5,620 lbs	6,020 lbs	6,130 lbs	23 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			Tube CAI 170005
2,240 kgs	2,400 kgs	2,490 kgs	2,550 kgs	2,730 kgs	2,780 kgs	1.6 bar							
5,390 lbs	5,780 lbs	5,990 lbs	6,140 lbs	6,570 lbs	7,200 lbs	29 psi	13.3 in	68.8 in	31.9 in	205.8 in			
2,445 kgs	2,620 kgs	2,715 kgs	2,785 kgs	2,980 kgs	3,265 kgs	2.0 bar	338 mm	1,747 mm	810 mm	5,227 mm	18.2 in 462 mm		
5,840 lbs	6,260 lbs	6,480 lbs	6,660 lbs	7,120 lbs	8,270 lbs	35 psi	Rolling Circumference Index 45 Number of Lugs 33 x 2						
2,650 kgs	2,840 kgs	2,940 kgs	3,020 kgs	3,230 kgs	3,750 kgs	2.4 bar							
6,390 lbs	6,850 lbs	7,100 lbs	7,290 lbs	7,790 lbs	8,930 lbs	41 psi							
2,900 kgs	3,105 kgs	3,220 kgs	3,305 kgs	3,535 kgs	4,050 kgs	2.8 bar							
6,940 lbs	7,430 lbs	7,720 lbs	7,910 lbs	8,470 lbs	9,590 lbs	46 psi	Gross Flat Plate 100% Tire Volume Tread Depth				18.2 in 462 mm		
3,150 kgs	3,370 kgs	3,500 kgs	3,590 kgs	3,840 kgs	4,350 kgs	3.2 bar							
7,170 lbs	7,660 lbs	7,960 lbs	8,170 lbs	8,740 lbs	10,010 lbs	49 psi							
3,250 kgs	3,475 kgs	3,610 kgs	3,705 kgs	3,965 kgs	4,540 kgs	3.4 bar							
7,390 lbs	7,890 lbs	8,200 lbs	8,420 lbs	9,020 lbs	10,430 lbs	52 psi	212 sq in 79.2 gals 52/32nd				18.2 in 462 mm		
3,350 kgs	3,580 kgs	3,720 kgs	3,820 kgs	4,090 kgs	4,730 kgs	3.6 bar							
					10,760 lbs	55 psi							
					4,880 kgs	3.8 bar							
					11,090 lbs	58 psi	1,367 sq cm 300 liters 41 mm				462 mm		
					5,030 kgs	4.0 bar							

See notes on page 14 for guidance on correct application of these load / pressure tables.

380/90 R46 157A8/157B TL AGRIBIB® ROW CROP

MSPN : 38865 CAI : 799905

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	20 mph Cyc 30 km/h Cyc	15 mph Cyc 25 km/h Cyc	6 mph Cyc 10 km/h Cyc	Pressure				
5,070 lbs	5,420 lbs	5,620 lbs	5,780 lbs	6,190 lbs		17 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
2,300 kgs	2,460 kgs	2,550 kgs	2,620 kgs	2,810 kgs		1.2 bar				
6,170 lbs	6,610 lbs	6,860 lbs	7,030 lbs	7,540 lbs	7,610 lbs	23 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
2,800 kgs	3,000 kgs	3,110 kgs	3,190 kgs	3,420 kgs	3,450 kgs	1.6 bar	15.8 in	73.4 in	34.1 in	219.8 in
6,670 lbs	7,140 lbs	7,410 lbs	7,610 lbs	8,150 lbs	8,880 lbs	29 psi	401 mm	1,864 mm	867 mm	5,583 mm
3,025 kgs	3,240 kgs	3,360 kgs	3,450 kgs	3,695 kgs	4,030 kgs	2.0 bar	Rolling Circumference Index 46 Number of Lugs 34 x 2			
7,170 lbs	7,670 lbs	7,960 lbs	8,180 lbs	8,750 lbs	10,160 lbs	35 psi				
3,250 kgs	3,480 kgs	3,610 kgs	3,710 kgs	3,970 kgs	4,610 kgs	2.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
7,850 lbs	8,410 lbs	8,720 lbs	8,960 lbs	9,590 lbs	10,960 lbs	41 psi				
3,560 kgs	3,815 kgs	3,955 kgs	4,065 kgs	4,350 kgs	4,970 kgs	2.8 bar	254 sq in	100.4 gals	58/32nd	20.4 in
8,540 lbs	9,150 lbs	9,480 lbs	9,740 lbs	10,430 lbs	11,750 lbs	46 psi	1,641 sq cm	380 liters	46 mm	519 mm
3,875 kgs	4,150 kgs	4,300 kgs	4,420 kgs	4,730 kgs	5,330 kgs	3.2 bar	Rolling Circumference Index 46 Number of Lugs 34 x 2			
8,820 lbs	9,440 lbs	9,790 lbs	10,050 lbs	10,760 lbs	12,280 lbs	49 psi				
4,000 kgs	4,280 kgs	4,440 kgs	4,560 kgs	4,880 kgs	5,570 kgs	3.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
9,090 lbs	9,720 lbs	10,100 lbs	10,360 lbs	11,090 lbs	12,810 lbs	52 psi				
4,125 kgs	4,410 kgs	4,580 kgs	4,700 kgs	5,030 kgs	5,810 kgs	3.6 bar	212 sq in	79.5 gals	49/32nd	17.1 in
					13,230 lbs	55 psi	1,365 sq cm	301 liters	39 mm	434 mm
					6,000 kgs	3.8 bar	Rolling Circumference Index 46 Number of Lugs 34 x 2			
					13,650 lbs	58 psi				
					6,190 kgs	4.0 bar	Gross Flat Plate 100% Tire Volume Tread Depth			

Rims
(preferred
in bold)
W13A
W12A,
DW13A,
W13,
DW13, W12

Tube MSPN
31525

Tube CAI
203376

Minimum
Dual/Triple
Spacing

320/90 R50 150A8/150B TL AGRIBIB® ROW CROP

MSPN : 95098 CAI : 130813

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	20 mph Cyc 30 km/h Cyc	15 mph Cyc 25 km/h Cyc	6 mph Cyc 10 km/h Cyc	Pressure				
4,080 lbs	4,370 lbs	4,520 lbs	4,650 lbs	4,980 lbs		17 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
1,850 kgs	1,980 kgs	2,050 kgs	2,110 kgs	2,260 kgs		1.2 bar				
4,940 lbs	5,290 lbs	5,490 lbs	5,620 lbs	6,020 lbs	6,130 lbs	23 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
2,240 kgs	2,400 kgs	2,490 kgs	2,550 kgs	2,730 kgs	2,780 kgs	1.6 bar	12.4 in	72.7 in	33.9 in	221.1 in
5,390 lbs	5,780 lbs	5,990 lbs	6,140 lbs	6,570 lbs	7,200 lbs	29 psi	314 mm	1,847 mm	862 mm	5,615 mm
2,445 kgs	2,620 kgs	2,715 kgs	2,785 kgs	2,980 kgs	3,265 kgs	2.0 bar	Rolling Circumference Index 46 Number of Lugs 34 x 2			
5,840 lbs	6,260 lbs	6,480 lbs	6,660 lbs	7,120 lbs	8,270 lbs	35 psi				
2,650 kgs	2,840 kgs	2,940 kgs	3,020 kgs	3,230 kgs	3,750 kgs	2.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
6,390 lbs	6,850 lbs	7,100 lbs	7,290 lbs	7,790 lbs	8,930 lbs	41 psi				
2,900 kgs	3,105 kgs	3,220 kgs	3,305 kgs	3,535 kgs	4,050 kgs	2.8 bar	212 sq in	79.5 gals	49/32nd	17.1 in
6,940 lbs	7,430 lbs	7,720 lbs	7,910 lbs	8,470 lbs	9,590 lbs	46 psi	1,365 sq cm	301 liters	39 mm	434 mm
3,150 kgs	3,370 kgs	3,500 kgs	3,590 kgs	3,840 kgs	4,350 kgs	3.2 bar	Rolling Circumference Index 46 Number of Lugs 34 x 2			
7,170 lbs	7,660 lbs	7,960 lbs	8,170 lbs	8,740 lbs	10,010 lbs	49 psi				
3,250 kgs	3,475 kgs	3,610 kgs	3,705 kgs	3,965 kgs	4,540 kgs	3.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
7,390 lbs	7,890 lbs	8,200 lbs	8,420 lbs	9,020 lbs	10,430 lbs	52 psi				
3,350 kgs	3,580 kgs	3,720 kgs	3,820 kgs	4,090 kgs	4,730 kgs	3.6 bar	212 sq in	79.5 gals	49/32nd	17.1 in
					10,760 lbs	55 psi	1,365 sq cm	301 liters	39 mm	434 mm
					4,880 kgs	3.8 bar	Rolling Circumference Index 46 Number of Lugs 34 x 2			
					11,090 lbs	58 psi				
					5,030 kgs	4.0 bar	Gross Flat Plate 100% Tire Volume Tread Depth			

Rims
(preferred
in bold)
W10
W10A,
DW10A

Tube MSPN
88169

Tube CAI
170007

Minimum
Dual/Triple
Spacing

MICHELIN Agribib® Row Crop

Technical Data

380/90 R50 151A8/151B TL AGRIBIB® ROW CROP

MSPN : 15852 CAI : 036849

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	20 mph Cyc 30 km/h Cyc	15 mph Cyc 25 km/h Cyc	6 mph Cyc 10 km/h Cyc	Pressure							
5,200 lbs	5,570 lbs	5,780 lbs	5,930 lbs	6,350 lbs		17 psi	Tire Technical Data				Rims (preferred in bold) DW13A DW12A, W12A, W13A		
2,360 kgs	2,525 kgs	2,620 kgs	2,690 kgs	2,880 kgs		1.2 bar						Unloaded Dimensions	
5,800 lbs	6,190 lbs	6,440 lbs	6,610 lbs	7,080 lbs		20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
2,630 kgs	2,810 kgs	2,920 kgs	3,000 kgs	3,210 kgs		1.4 bar							
6,390 lbs	6,830 lbs	7,100 lbs	7,290 lbs	7,800 lbs	7,800 lbs	23 psi	15.5 in	76.2 in	35.9 in	228.9 in			
2,900 kgs	3,100 kgs	3,220 kgs	3,305 kgs	3,540 kgs	3,540 kgs	1.6 bar	393 mm	1,935 mm	912 mm	5,813 mm			
6,700 lbs	7,170 lbs	7,430 lbs	7,630 lbs	8,180 lbs	8,700 lbs	26 psi	Rolling Circumference Index 47 Number of Lugs 36 x 2				Tube MSPN		
3,040 kgs	3,250 kgs	3,370 kgs	3,460 kgs	3,710 kgs	3,945 kgs	1.8 bar							
7,000 lbs	7,480 lbs	7,770 lbs	7,980 lbs	8,540 lbs	9,590 lbs	29 psi							
3,175 kgs	3,395 kgs	3,525 kgs	3,620 kgs	3,875 kgs	4,350 kgs	2.0 bar							
7,300 lbs	7,800 lbs	8,110 lbs	8,330 lbs	8,910 lbs	10,040 lbs	32 psi	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI		
3,310 kgs	3,540 kgs	3,680 kgs	3,780 kgs	4,040 kgs	4,555 kgs	2.2 bar							
7,610 lbs	8,140 lbs	8,440 lbs	8,680 lbs	9,280 lbs	10,490 lbs	35 psi							
3,450 kgs	3,690 kgs	3,830 kgs	3,935 kgs	4,210 kgs	4,760 kgs	2.4 bar							
					10,960 lbs	38 psi	277 sq in115.9 gals59/32nd20.4 in				Minimum Dual/Triple Spacing		
					4,970 kgs	2.6 bar							
					11,180 lbs	39 psi							
					5,070 kgs	2.7 bar							
					11,410 lbs	41 psi	1,785 sq cm439 liters47 mm519 mm						
					5,175 kgs	2.8 bar							

See notes on page 14 for guidance on correct application of these load / pressure tables.

Tire Technical Data

Unloaded Dimensions		Loaded Dimensions	
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
15.5 in	76.2 in	35.9 in	228.9 in
393 mm	1,935 mm	912 mm	5,813 mm

Rolling Circumference Index
47

Number of Lugs
36 x 2

Gross Flat Plate	100% Tire Volume	Tread Depth
277 sq in	115.9 gals	59/32nd
1,785 sq cm	439 liters	47 mm

320/90 R54 151A8/151B TL AGRIBIB® ROW CROP

MSPN : 96185 CAI : 272304

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.							
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	20 mph Cyc 30 km/h Cyc	15 mph Cyc 25 km/h Cyc	6 mph Cyc 10 km/h Cyc	Pressure	Tire Technical Data				Rims (preferred in bold) W10			
							Unloaded Dimensions		Loaded Dimensions					
						Overall Width		Overall Diameter		Loaded Radius		Rolling Circumference		
						12.4 in		76.8 in		36.0 in		230.4 in		
						315 mm		1,950 mm		915 mm		5,852 mm		
4,300 lbs	4,610 lbs	4,760 lbs	4,890 lbs	5,250 lbs		17 psi	Rolling Circumference Index 47 Number of Lugs 35 x 2						Tube MSPN 88169	
1,950 kgs	2,090 kgs	2,160 kgs	2,220 kgs	2,380 kgs		1.2 bar								
5,200 lbs	5,580 lbs	5,780 lbs	5,930 lbs	6,350 lbs	6,460 lbs	23 psi								
2,360 kgs	2,530 kgs	2,620 kgs	2,690 kgs	2,880 kgs	2,930 kgs	1.6 bar								
5,600 lbs	6,010 lbs	6,220 lbs	6,390 lbs	6,830 lbs	7,480 lbs	29 psi	Gross Flat Plate 100% Tire Volume Tread Depth						Tube CAI 170007	
2,540 kgs	2,725 kgs	2,820 kgs	2,900 kgs	3,100 kgs	3,395 kgs	2.0 bar								
6,010 lbs	6,440 lbs	6,660 lbs	6,860 lbs	7,320 lbs	8,510 lbs	35 psi								
2,725 kgs	2,920 kgs	3,020 kgs	3,110 kgs	3,320 kgs	3,860 kgs	2.4 bar								
6,590 lbs	7,050 lbs	7,310 lbs	7,520 lbs	8,040 lbs	9,220 lbs	41 psi	220 sq in 1,420 sq cm						Minimum Dual/Triple Spacing	
2,990 kgs	3,200 kgs	3,315 kgs	3,410 kgs	3,645 kgs	4,180 kgs	2.8 bar								
7,170 lbs	7,670 lbs	7,960 lbs	8,180 lbs	8,750 lbs	9,920 lbs	46 psi								
3,250 kgs	3,480 kgs	3,610 kgs	3,710 kgs	3,970 kgs	4,500 kgs	3.2 bar								
7,390 lbs	7,900 lbs	8,200 lbs	8,420 lbs	9,020 lbs	10,340 lbs	49 psi	84.5 gals 320 liters						17.1 in 434 mm	
3,350 kgs	3,585 kgs	3,720 kgs	3,820 kgs	4,090 kgs	4,690 kgs	3.4 bar								
7,610 lbs	8,140 lbs	8,440 lbs	8,660 lbs	9,280 lbs	10,760 lbs	52 psi								
3,450 kgs	3,690 kgs	3,830 kgs	3,930 kgs	4,210 kgs	4,880 kgs	3.6 bar								
					11,090 lbs	55 psi								
					5,030 kgs	3.8 bar								
					11,420 lbs	58 psi								
					5,180 kgs	4.0 bar								

See notes on page 14 for guidance on correct application of these load / pressure tables.

Tire Technical Data

Unloaded Dimensions		Loaded Dimensions	
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
12.4 in	76.8 in	36.0 in	230.4 in
315 mm	1,950 mm	915 mm	5,852 mm

Rolling Circumference Index
47

Number of Lugs
35 x 2

Gross Flat Plate	100% Tire Volume	Tread Depth
220 sq in	84.5 gals	49/32nd
1,420 sq cm	320 liters	39 mm

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Less Pressure. More yield.

MICHELIN YIELDBIB



REDUCED SOIL COMPACTION

IMPROVED TRACTION



MICHELIN
*Stubble
shield*



Carry the same load with
40% less air pressure*



Sizes

VF 420/85R34
VF 480/80R50
VF 480/80R46
VF 380/85R34

*Compared to standard technology tires.

■ Less pressure. More yield.

- The first standard size VF rated tire on the North American High Horsepower tractor market

■ Less soil compaction

- Features MICHELIN Ultraflex Technology
- Carry more load with less air pressure
- Longer footprint for reduced soil compaction and increased yield



MICHELIN YELDBIB

■ Better traction

- R1W lugs
- 45 degree lug angle design
- Reduced fuel consumption

■ Greater stubble resistance

- Stubble deflecting lugs
- Anti-stubble belt



■ MICHELIN YELDBIB



■ COMPETITOR BRAND TIRE

*MICHELIN YieldBib and leading competitor Brand Tire research conducted in North Platte, NE. Each tire had 274.5 hours.

MICHELIN Yieldbib™

Technical Data

VF380/85 R34 149B TL YELDBIB™

MSPN : 16353

CAI : 515697

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph Triple 50 km/h Triple	30 mph Dual 50 km/h Dual	30 mph 50km/h	Pressure				
2,430 lbs	2,810 lbs		6 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
1,100 kgs	1,275 kgs		0.4 bar				
2,930 lbs	3,400 lbs		9 psi	Overall Width Overall Diameter Loaded Radius Rolling Circumference	Overall Width Overall Diameter Loaded Radius Rolling Circumference	Loaded Radius Rolling Circumference	Rolling Circumference Index Number of Lugs
1,330 kgs	1,540 kgs		0.6 bar				
3,440 lbs	3,970 lbs	4,540 lbs	12 psi	15.2 in	59.4 in	26.3 in	176.0 in
1,560 kgs	1,800 kgs	2,060 kgs	0.8 bar	386 mm	1,510 mm	668 mm	4,471 mm
3,940 lbs	4,550 lbs	5,190 lbs	15 psi	Rolling Circumference Index 42 Number of Lugs 23 x 2			
1,785 kgs	2,065 kgs	2,355 kgs	1.0 bar				
4,190 lbs	4,850 lbs	5,510 lbs	16 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
1,900 kgs	2,200 kgs	2,500 kgs	1.1 bar				
4,440 lbs	5,140 lbs	5,840 lbs	17 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,015 kgs	2,330 kgs	2,650 kgs	1.2 bar				
4,700 lbs	5,420 lbs	6,170 lbs	19 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,130 kgs	2,460 kgs	2,800 kgs	1.3 bar				
4,940 lbs	5,720 lbs	6,500 lbs	20 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,240 kgs	2,595 kgs	2,950 kgs	1.4 bar				
5,190 lbs	6,020 lbs	6,830 lbs	22 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,355 kgs	2,730 kgs	3,100 kgs	1.5 bar				
5,450 lbs	6,310 lbs	7,170 lbs	23 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,470 kgs	2,860 kgs	3,250 kgs	1.6 bar				

Rims
(preferred
in bold)
W13
DW13, W12,
DW12

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing20.1 in
510 mm

VF420/85 R34 154B TL YELDBIB™

MSPN : 02870

CAI : 324133

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph Triple 50 km/h Triple	30 mph Dual 50 km/h Dual	30 mph 50 km/h	Pressure				
2,840 lbs	3,310 lbs		6 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
1,290 kgs	1,500 kgs		0.4 bar				
3,420 lbs	3,970 lbs		9 psi	Overall Width Overall Diameter Loaded Radius Rolling Circumference	Overall Width Overall Diameter Loaded Radius Rolling Circumference	Loaded Radius Rolling Circumference	Rolling Circumference Index Number of Lugs
1,550 kgs	1,800 kgs		0.6 bar				
4,000 lbs	4,630 lbs	5,200 lbs	12 psi	17.0 in	62.3 in	27.5 in	184.3 in
1,815 kgs	2,100 kgs	2,360 kgs	0.8 bar	432 mm	1,582 mm	699 mm	4,682 mm
4,590 lbs	5,300 lbs	6,000 lbs	15 psi	Rolling Circumference Index 43 Number of Lugs 20 x 2			
2,080 kgs	2,405 kgs	2,720 kgs	1.0 bar				
4,870 lbs	5,630 lbs	6,380 lbs	16 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,210 kgs	2,555 kgs	2,895 kgs	1.1 bar				
5,160 lbs	5,960 lbs	6,780 lbs	17 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,340 kgs	2,705 kgs	3,075 kgs	1.2 bar				
5,450 lbs	6,290 lbs	7,150 lbs	19 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,470 kgs	2,855 kgs	3,245 kgs	1.3 bar				
5,720 lbs	6,610 lbs	7,520 lbs	20 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,595 kgs	3,000 kgs	3,410 kgs	1.4 bar				
6,000 lbs	6,940 lbs	7,890 lbs	22 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,720 kgs	3,150 kgs	3,580 kgs	1.5 bar				
6,280 lbs	7,170 lbs	8,060 lbs	23 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
2,850 kgs	3,250 kgs	3,650 kgs	1.6 bar				

Rims
(preferred
in bold)
DW15L
DW14A

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing22.3 in
566 mm

VF480/80 R46 164B TL YELDBIB™

MSPN : 16134

CAI : 869676

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph Triple 50 km/h Triple	30 mph Dual 50 km/h Dual	Pressure					
30 mph Triple 50 km/h Triple	30 mph Dual 50 km/h Dual	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16 A
3,860 lbs 1,750 kgs	4,460 lbs 2,025 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions		
4,620 lbs 2,095 kgs	5,350 lbs 2,425 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
5,380 lbs 2,440 kgs	6,240 lbs 2,830 kgs	15 psi 1.0 bar	18.9 in 480 mm	76.1 in 1,933 mm	33.9 in 861 mm	225.7 in 5,732 mm	
6,150 lbs 2,790 kgs	7,120 lbs 3,230 kgs	16 psi 1.1 bar	Rolling Circumference Index 47 Number of Lugs 25 x 2				Tube MSPN
6,530 lbs 2,960 kgs	7,560 lbs 3,430 kgs	17 psi 1.2 bar					
6,910 lbs 3,135 kgs	8,000 lbs 3,630 kgs	19 psi 1.3 bar					Tube CAI TL
7,280 lbs 3,300 kgs	8,420 lbs 3,820 kgs	20 psi 1.4 bar					Minimum Dual/Triple Spacing
7,650 lbs 3,470 kgs	8,850 lbs 4,015 kgs	22 psi 1.5 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
8,010 lbs 3,635 kgs	9,280 lbs 4,210 kgs	23 psi 1.6 bar	419 sq in 2,701 sq cm		158.2 gals 599 liters	66/32nd 52 mm	24.6 in 626 mm

Rims
(preferred
in bold)
DW16 A

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

VF480/80 R50 166B TL YELDBIB™

MSPN : 02180

CAI : 311551

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph Triple 50 km/h Triple	30 mph Dual 50 km/h Dual	Pressure					
4,250 lbs	4,570 lbs	6 psi	Tire Technical Data				Rims (preferred in bold) DW15A DW16A W15L
1,930 kgs	2,075 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions		
5,110 lbs	5,490 lbs	9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,320 kgs	2,490 kgs	0.6 bar	18.4 in	80.3 in	35.5 in	237.6 in	
5,970 lbs	6,420 lbs	12 psi	468 mm	2,039 mm	901 mm	6,034 mm	
2,710 kgs	2,910 kgs	0.8 bar	Rolling Circumference Index 48 Number of Lugs 26 x 2				Tube MSPN
6,830 lbs	7,330 lbs	15 psi					
3,100 kgs	3,325 kgs	1.0 bar					
7,260 lbs	7,780 lbs	16 psi					Tube CAI TL
3,295 kgs	3,530 kgs	1.1 bar					
7,690 lbs	8,250 lbs	17 psi	Gross Flat Plate 100% Tire Volume Tread Depth				Minimum Dual/Triple Spacing
3,490 kgs	3,740 kgs	1.2 bar					
8,170 lbs	8,750 lbs	19 psi					24.1 in
3,705 kgs	3,970 kgs	1.3 bar					
8,640 lbs	9,260 lbs	20 psi					
3,920 kgs	4,200 kgs	1.4 bar					
9,120 lbs	9,770 lbs	22 psi					
4,135 kgs	4,430 kgs	1.5 bar					
9,590 lbs	10,270 lbs	23 psi					
4,350 kgs	4,660 kgs	1.6 bar					

Rims
(preferred
in bold)
DW15A
DW16A
W15L

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

More power and longer tread wear 65 Series

MICHELIN MULTIBIB



ROAD

SOIL PROTECTION



Service life: lasts up to
1.5 years* longer



Sizes

320/65 R16 TL 107A8/104B
420/65 R24 TL 126A8/126B
440/65 R24 TL 128D
480/65 R24 TL 133D
540/65 R24 TL 140D
420/65 R28 TL 128A8/128B
440/65 R28 TL 131D
480/65 R28 TL 136D

540/65 R28 TL 142D
540/65 R30 TL 143D
540/65 R34 TL 145D
600/65 R34 TL 151D
540/65 R38 TL 147D
600/65 R38 TL 153D
650/65 R38 TL 157D
650/65 R42 TL 158D

* Compared with the MICHELIN XM 108. Source: MICHELIN Test and Research Center (Ladoux)



■ Up to 35%* longer service life

- New rubber compound
- Flat crown
- D Index (40 mph**)

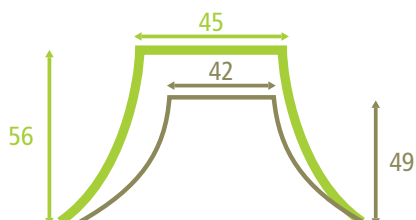
■ Soil protection and comfort

- Optimized ground pressure
- Flexible sidewalls
- Greater comfort at up to 40mph**



■ More efficient traction

- Deep tread lugs
- Tread lug shape making for excellent self-cleaning



■ MICHELIN MULTIBIB
■ MICHELIN XM 108
Measurement on 600/65 R38 tire

■ Enhances tractor design

- Wide tread
- Modern and attractive sidewall design

* Compared with the MICHELIN XM 108

** Where authorized by the legislation in force in the country

MICHELIN Multibib™ (XM108)

Technical Data

320/65 R16 107A8/104B TL XM108™

MSPN : 46787

CAI : 123896

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure						
		820 lbs 370 kgs	840 lbs 380 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W8 W8L W9 W10L	
					Unloaded Dimensions		Loaded Dimensions			
900 lbs 410 kgs	970 lbs 440 kgs	1,040 lbs 470 kgs	1,110 lbs 505 kgs	7 psi 0.5 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
1,100 lbs 500 kgs	1,190 lbs 540 kgs	1,260 lbs 570 kgs	1,390 lbs 630 kgs	9 psi 0.6 bar	12.2 in 309 mm	33.2 in 844 mm	14.8 in 375 mm	98.5 in 2,501 mm		
1,280 lbs 580 kgs	1,390 lbs 630 kgs	1,470 lbs 665 kgs	1,680 lbs 760 kgs	12 psi 0.8 bar	Rolling Circumference Index Number of Lugs 17 x 2					
1,460 lbs 660 kgs	1,580 lbs 715 kgs	1,680 lbs 760 kgs	1,950 lbs 885 kgs	15 psi 1.0 bar					Tube MSPN 03500	
1,630 lbs 740 kgs	1,760 lbs 800 kgs	1,880 lbs 855 kgs	2,240 lbs 1,015 kgs	17 psi 1.2 bar						Tube CAI 813635
1,810 lbs 820 kgs	1,960 lbs 890 kgs	2,090 lbs 950 kgs	2,510 lbs 1,140 kgs	20 psi 1.4 bar						
1,980 lbs 900 kgs	2,160 lbs 980 kgs	2,290 lbs 1,040 kgs	2,800 lbs 1,270 kgs	23 psi 1.6 bar						Minimum Dual/Triple Spacing
			3,080 lbs 1,395 kgs	26 psi 1.8 bar	101 sq in 649 sq cm	22.7 gals 86 liters	35/32nd 28 mm			
			3,220 lbs 1,460 kgs	28 psi 1.9 bar						

420/65 R24 126A8/126B TL XM108™

MSPN : 77842

CAI : 122712

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.	
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure		
		1,740 lbs 790 kgs	2,180 lbs 990 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 15.6 in 395 mm 45.7 in 1,160 mm 20.0 in 507 mm 134.8 in 3,425 mm Rolling Circumference Index 37 Number of Lugs 20 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 214 sq in 1,382 sq cm 52.8 gals 200 liters 47/32nd 37 mm	Rims (preferred in bold) W11 W10 W12
1,870 lbs 850 kgs	1,870 lbs 850 kgs	2,090 lbs 950 kgs	2,580 lbs 1,170 kgs	7 psi 0.5 bar		
2,290 lbs 1,040 kgs	2,290 lbs 1,040 kgs	2,450 lbs 1,110 kgs	2,980 lbs 1,350 kgs	9 psi 0.6 bar		
2,540 lbs 1,150 kgs	2,660 lbs 1,205 kgs	2,840 lbs 1,290 kgs	3,460 lbs 1,570 kgs	12 psi 0.8 bar		
2,780 lbs 1,260 kgs	3,020 lbs 1,370 kgs	3,230 lbs 1,465 kgs	3,940 lbs 1,785 kgs	15 psi 1.0 bar		
3,020 lbs 1,370 kgs	3,380 lbs 1,535 kgs	3,620 lbs 1,640 kgs	4,420 lbs 2,005 kgs	17 psi 1.2 bar		
3,260 lbs 1,480 kgs	3,750 lbs 1,700 kgs	4,010 lbs 1,820 kgs	4,910 lbs 2,225 kgs	20 psi 1.4 bar		
3,510 lbs 1,590 kgs			5,380 lbs 2,440 kgs	23 psi 1.6 bar		
3,630 lbs 1,645 kgs			5,620 lbs 2,550 kgs	25 psi 1.7 bar		
3,750 lbs 1,700 kgs				26 psi 1.8 bar		

440/65 R24 128D TL MULTIBIB™**MSPN : 04039****CAI : 426389**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			2,160 lbs 980 kgs	2,830 lbs 1,285 kgs	1,810 lbs 820 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW14 W13 DW13 W14L W15L DW15L		
							Unloaded Dimensions		Loaded Dimensions				
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
							17.3 in	46.7 in	20.8 in	138.5 in			
							439 mm	1,187 mm	529 mm	3,519 mm			
2,270 lbs 1,030 kgs	2,380 lbs 1,080 kgs	2,490 lbs 1,130 kgs	2,600 lbs 1,180 kgs	3,200 lbs 1,450 kgs	2,190 lbs 995 kgs	9 psi 0.6 bar	Rolling Circumference Index Number of Lugs 19 x 2				Tube MSPN 96691		
2,660 lbs 1,205 kgs	2,790 lbs 1,265 kgs	2,910 lbs 1,320 kgs	3,040 lbs 1,380 kgs	3,650 lbs 1,655 kgs	2,560 lbs 1,160 kgs	12 psi 0.8 bar							
3,030 lbs 1,375 kgs	3,190 lbs 1,445 kgs	3,330 lbs 1,510 kgs	3,480 lbs 1,580 kgs	4,090 lbs 1,855 kgs	2,930 lbs 1,330 kgs	15 psi 1.0 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI 171114		
3,420 lbs 1,550 kgs	3,590 lbs 1,630 kgs	3,750 lbs 1,700 kgs	3,920 lbs 1,780 kgs	4,540 lbs 2,060 kgs	3,300 lbs 1,495 kgs	17 psi 1.2 bar							
3,690 lbs 1,675 kgs	3,880 lbs 1,760 kgs	4,050 lbs 1,835 kgs	4,240 lbs 1,925 kgs	4,910 lbs 2,225 kgs	3,560 lbs 1,615 kgs	20 psi 1.4 bar							
3,970 lbs 1,800 kgs	4,170 lbs 1,890 kgs	4,340 lbs 1,970 kgs	4,560 lbs 2,070 kgs	5,270 lbs 2,390 kgs	3,830 lbs 1,735 kgs	23 psi 1.6 bar							
				5,640 lbs 2,560 kgs		26 psi 1.8 bar							
				5,820 lbs 2,640 kgs		28 psi 1.9 bar							
				6,010 lbs 2,725 kgs		29 psi 2.0 bar	197 sq in				22.8 in		
							1,269 sq cm					580 mm	
							62.6 gals				55/32nd		
							237 liters				44 mm		

480/65 R24 133D TL MULTIBIB™**MSPN : 03176****CAI : 531721**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			2,470 lbs 1,120 kgs	3,200 lbs 1,450 kgs	2,070 lbs 940 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L W14L, DW14L W15L		
2,600 lbs 1,180 kgs	2,730 lbs 1,240 kgs	2,840 lbs 1,290 kgs	3,000 lbs 1,360 kgs	3,750 lbs 1,700 kgs	2,500 lbs 1,135 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions				
3,020 lbs 1,370 kgs	3,170 lbs 1,440 kgs	3,310 lbs 1,500 kgs	3,470 lbs 1,575 kgs	4,230 lbs 1,920 kgs	2,910 lbs 1,320 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
3,440 lbs 1,560 kgs	3,620 lbs 1,640 kgs	3,770 lbs 1,710 kgs	3,960 lbs 1,795 kgs	4,720 lbs 2,140 kgs	3,320 lbs 1,505 kgs	15 psi 1.0 bar	19.0 in 483 mm	48.8 in 1,240 mm	21.5 in 546 mm	144.4 in 3,667 mm			
3,860 lbs 1,750 kgs	4,060 lbs 1,840 kgs	4,230 lbs 1,920 kgs	4,430 lbs 2,010 kgs	5,200 lbs 2,360 kgs	3,730 lbs 1,690 kgs	17 psi 1.2 bar	Rolling Circumference Index 38 Number of Lugs 19 x 2						
4,200 lbs 1,905 kgs	4,410 lbs 2,000 kgs	4,610 lbs 2,090 kgs	4,830 lbs 2,190 kgs	5,640 lbs 2,560 kgs	4,060 lbs 1,840 kgs	20 psi 1.4 bar							
4,540 lbs 2,060 kgs	4,760 lbs 2,160 kgs	4,980 lbs 2,260 kgs	5,220 lbs 2,370 kgs	6,070 lbs 2,755 kgs	4,390 lbs 1,990 kgs	23 psi 1.6 bar	Gross Flat Plate100% Tire VolumeTread Depth						
				6,500 lbs 2,950 kgs		26 psi 1.8 bar							
				6,720 lbs 3,050 kgs		28 psi 1.9 bar							
				6,940 lbs 3,150 kgs		29 psi 2.0 bar							
							218 sq in 1,407 sq cm		76.9 gals 291 liters			58/32nd 46 mm	24.6 in 626 mm

MICHELIN Multibib™ (XM108)

Technical Data

540/65 R24 140D TL MULTIBIB™

MSPN : 08801

CAI : 097057

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			3,000 lbs 1,360 kgs	3,860 lbs 1,750 kgs	2,510 lbs 1,140 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L W16L W18L DW18L1
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
							20.9 in	51.7 in	22.6 in	152.5 in	
							532 mm	1,312 mm	573 mm	3,873 mm	
							Rolling Circumference Index Number of Lugs 19 x 2				Tube MSPN 44140 Tube CAI 170042 Minimum Dual/Triple Spacing
							Gross Flat Plate		100% Tire Volume	Tread Depth	
							273 sq in		101.2 gals	60/32nd	27.0 in
							1,761 sq cm		383 liters	48 mm	686 mm

420/65 R28 128A8/128B TL XM108™

MSPN : 78903

CAI : 122722

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.							
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure								
		1,850 lbs 840 kgs	2,310 lbs 1,050 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W11 W10 W12			
					Unloaded Dimensions		Loaded Dimensions					
					Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
					15.4 in 392 mm	49.7 in 1,263 mm	22.0 in 559 mm	148.3 in 3,767 mm				
1,980 lbs 900 kgs	1,980 lbs 900 kgs	2,220 lbs 1,005 kgs	2,730 lbs 1,240 kgs	7 psi 0.5 bar	Rolling Circumference Index Number of Lugs 21 x 2				Tube MSPN 51627 Tube CAI 170053 Minimum Dual/Triple Spacing			
2,430 lbs 1,100 kgs	2,430 lbs 1,100 kgs	2,580 lbs 1,170 kgs	3,150 lbs 1,430 kgs	9 psi 0.6 bar								
2,680 lbs 1,215 kgs	2,810 lbs 1,275 kgs	3,000 lbs 1,360 kgs	3,660 lbs 1,660 kgs	12 psi 0.8 bar								
2,940 lbs 1,335 kgs	3,200 lbs 1,450 kgs	3,420 lbs 1,550 kgs	4,170 lbs 1,890 kgs	15 psi 1.0 bar								
3,200 lbs 1,450 kgs	3,580 lbs 1,625 kgs	3,840 lbs 1,740 kgs	4,680 lbs 2,125 kgs	17 psi 1.2 bar								
3,450 lbs 1,565 kgs	3,970 lbs 1,800 kgs	4,250 lbs 1,930 kgs	5,190 lbs 2,355 kgs	20 psi 1.4 bar								
3,710 lbs 1,685 kgs			5,700 lbs 2,585 kgs	23 psi 1.6 bar	Gross Flat Plate100% Tire VolumeTread Depth				20.7 in527 mm			
3,840 lbs 1,740 kgs			5,950 lbs 2,700 kgs	25 psi 1.7 bar								
3,970 lbs 1,800 kgs				26 psi 1.8 bar								

440/65 R28 131D TL MULTIBIB™**MSPN : 96372****CAI : 386212**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.					
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure						
			2,340 lbs 1,060 kgs	3,000 lbs 1,360 kgs	1,960 lbs 890 kgs	6 psi 0.4 bar						
			2,760 lbs 1,250 kgs	3,530 lbs 1,600 kgs	2,300 lbs 1,045 kgs	9 psi 0.6 bar	Tire Technical Data				Rims (preferred in bold) DW14L W13 W14L W15L DW15L	
2,400 lbs 1,090 kgs	2,510 lbs 1,140 kgs	2,620 lbs 1,190 kgs	2,760 lbs 1,250 kgs	3,530 lbs 1,600 kgs	2,300 lbs 1,045 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions			
2,810 lbs 1,275 kgs	2,940 lbs 1,335 kgs	3,080 lbs 1,395 kgs	3,230 lbs 1,465 kgs	3,960 lbs 1,795 kgs	2,710 lbs 1,230 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
3,230 lbs 1,465 kgs	3,380 lbs 1,535 kgs	3,540 lbs 1,605 kgs	3,710 lbs 1,685 kgs	4,380 lbs 1,985 kgs	3,110 lbs 1,410 kgs	15 psi 1.0 bar	17.2 in 437 mm	50.8 in 1,291 mm	22.8 in 579 mm	150.9 in 3,833 mm		
3,640 lbs 1,650 kgs	3,810 lbs 1,730 kgs	3,990 lbs 1,810 kgs	4,190 lbs 1,900 kgs	4,810 lbs 2,180 kgs	3,520 lbs 1,595 kgs	17 psi 1.2 bar	Rolling Circumference Index 39 Number of Lugs 20 x 2					
3,970 lbs 1,800 kgs	4,170 lbs 1,890 kgs	4,350 lbs 1,975 kgs	4,560 lbs 2,070 kgs	5,200 lbs 2,360 kgs	3,840 lbs 1,740 kgs	20 psi 1.4 bar					Tube MSPN 60374	
4,300 lbs 1,950 kgs	4,520 lbs 2,050 kgs	4,720 lbs 2,140 kgs	4,940 lbs 2,240 kgs	5,600 lbs 2,540 kgs	4,160 lbs 1,885 kgs	23 psi 1.6 bar					Tube CAI 170148	
				6,000 lbs 2,720 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume		Tread Depth	Minimum Dual/Triple Spacing
				6,190 lbs 2,810 kgs		28 psi 1.9 bar						
				6,390 lbs 2,900 kgs		29 psi 2.0 bar	220 sq in 1,421 sq cm		69.7 gals 264 liters			

480/65 R28 136D TL MULTIBIB™**MSPN : 14369****CAI : 897574**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure								
			2,600 lbs 1,180 kgs	3,420 lbs 1,550 kgs	2,180 lbs 990 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L W14L DW14L W15L			
2,760 lbs 1,250 kgs	2,890 lbs 1,310 kgs	3,020 lbs 1,370 kgs	3,170 lbs 1,440 kgs	3,970 lbs 1,800 kgs	2,660 lbs 1,205 kgs	9 psi 0.6 bar						Unloaded Dimensions		Loaded Dimensions
3,230 lbs 1,465 kgs	3,400 lbs 1,540 kgs	3,540 lbs 1,605 kgs	3,730 lbs 1,690 kgs	4,490 lbs 2,035 kgs	3,120 lbs 1,415 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
3,710 lbs 1,685 kgs	3,900 lbs 1,770 kgs	4,070 lbs 1,845 kgs	4,280 lbs 1,940 kgs	4,990 lbs 2,265 kgs	3,570 lbs 1,620 kgs	15 psi 1.0 bar	18.7 in 476 mm	52.7 in 1,339 mm	23.5 in 596 mm	156.3 in 3,970 mm				
4,190 lbs 1,900 kgs	4,410 lbs 2,000 kgs	4,590 lbs 2,080 kgs	4,830 lbs 2,190 kgs	5,510 lbs 2,500 kgs	4,030 lbs 1,830 kgs	17 psi 1.2 bar	Rolling Circumference Index					Tube MSPN 76858		
4,560 lbs 2,070 kgs	4,800 lbs 2,175 kgs	4,990 lbs 2,265 kgs	5,260 lbs 2,385 kgs	5,970 lbs 2,710 kgs	4,390 lbs 1,990 kgs	20 psi 1.4 bar							Number of Lugs 19 x 2	
4,940 lbs 2,240 kgs	5,180 lbs 2,350 kgs	5,400 lbs 2,450 kgs	5,690 lbs 2,580 kgs	6,450 lbs 2,925 kgs	4,750 lbs 2,155 kgs	23 psi 1.6 bar								
				6,920 lbs 3,140 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume			Tread Depth	Tube CAI 170149	
				7,150 lbs 3,245 kgs		28 psi 1.9 bar								
				7,390 lbs 3,350 kgs		29 psi 2.0 bar	244 sq in 1,577 sq cm		85.0 gals 322 liters					57/32nd 45 mm

MICHELIN Multibib™ (XM108)

Technical Data

540/65 R28 142D TL MULTIBIB™

MSPN : 36062

CAI : 792274

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			3,170 lbs 1,440 kgs	4,190 lbs 1,900 kgs	2,660 lbs 1,205 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L W16L W18L DW18L1
3,310 lbs 1,500 kgs	3,480 lbs 1,580 kgs	3,620 lbs 1,640 kgs	3,810 lbs 1,730 kgs	4,810 lbs 2,180 kgs	3,190 lbs 1,445 kgs	9 psi 0.6 bar					
3,850 lbs 1,745 kgs	4,050 lbs 1,835 kgs	4,210 lbs 1,910 kgs	4,440 lbs 2,015 kgs	5,410 lbs 2,455 kgs	3,700 lbs 1,680 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
4,400 lbs 1,995 kgs	4,620 lbs 2,095 kgs	4,810 lbs 2,180 kgs	5,060 lbs 2,295 kgs	6,010 lbs 2,725 kgs	4,230 lbs 1,920 kgs	15 psi 1.0 bar	20.8 in 529 mm	56.2 in 1,427 mm	24.8 in 630 mm	166.3 in 4,223 mm	
4,940 lbs 2,240 kgs	5,180 lbs 2,350 kgs	5,400 lbs 2,450 kgs	5,690 lbs 2,580 kgs	6,610 lbs 3,000 kgs	4,750 lbs 2,155 kgs	17 psi 1.2 bar	Rolling Circumference Index 41 Number of Lugs 20 x 2				
5,390 lbs 2,445 kgs	5,650 lbs 2,565 kgs	5,900 lbs 2,675 kgs	6,210 lbs 2,815 kgs	7,170 lbs 3,250 kgs	5,180 lbs 2,350 kgs	20 psi 1.4 bar					
5,840 lbs 2,650 kgs	6,130 lbs 2,780 kgs	6,390 lbs 2,900 kgs	6,720 lbs 3,050 kgs	7,720 lbs 3,500 kgs	5,620 lbs 2,550 kgs	23 psi 1.6 bar					
				8,270 lbs 3,750 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN 76858 Tube CAI 170149 Minimum Dual/Triple Spacing
				8,540 lbs 3,875 kgs		28 psi 1.9 bar					
				8,820 lbs 4,000 kas		29 psi 2.0 bar	278 sq in 1,796 sq cm	112.0 gals 424 liters	60/32nd 48 mm	27.0 in 686 mm	

540/65 R30 143D TL MULTIBIB™

MSPN : 28553

CAI : 223153

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			3,260 lbs 1,480 kgs	4,300 lbs 1,950 kgs	2,730 lbs 1,240 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L W16L W18L DW18L1		
3,420 lbs 1,550 kgs	3,590 lbs 1,630 kgs	3,750 lbs 1,700 kgs	3,920 lbs 1,780 kgs	4,940 lbs 2,240 kgs	3,300 lbs 1,495 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions				
3,970 lbs 1,800 kgs	4,180 lbs 1,895 kgs	4,350 lbs 1,975 kgs	4,560 lbs 2,070 kgs	5,560 lbs 2,520 kgs	3,830 lbs 1,735 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,520 lbs 2,050 kgs	4,750 lbs 2,155 kgs	4,950 lbs 2,245 kgs	5,200 lbs 2,360 kgs	6,160 lbs 2,795 kgs	4,370 lbs 1,980 kgs	15 psi 1.0 bar	20.7 in	58.0 in	25.5 in	171.4 in			
5,070 lbs 2,300 kgs	5,340 lbs 2,420 kgs	5,560 lbs 2,520 kgs	5,840 lbs 2,650 kgs	6,780 lbs 3,075 kgs	4,890 lbs 2,220 kgs	17 psi 1.2 bar	527 mm	1,472 mm	648 mm	4,353 mm			
5,530 lbs 2,510 kgs	5,820 lbs 2,640 kgs	6,060 lbs 2,750 kgs	6,370 lbs 2,890 kgs	7,360 lbs 3,340 kgs	5,340 lbs 2,420 kgs	20 psi 1.4 bar	Rolling Circumference Index						
6,010 lbs 2,725 kgs	6,310 lbs 2,860 kgs	6,570 lbs 2,980 kgs	6,900 lbs 3,130 kgs	7,940 lbs 3,600 kgs	5,780 lbs 2,620 kgs	23 psi 1.6 bar	Number of Lugs 20 x 2						
				8,510 lbs 3,860 kgs		26 psi 1.8 bar							
				8,810 lbs 3,995 kgs		28 psi 1.9 bar	Gross Flat Plate		100% Tire Volume	Tread Depth			
				9,090 lbs 3,350 kgs		29 psi 2.0 bar	307 sq in 1,981 sq cm		117.3 gals 444 liters	60/32nd 48 mm			

540/65 R34 145D TL MULTIBIB™**MSPN : 22243****CAI : 712064**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure								
			3,440 lbs 1,560 kgs	4,540 lbs 2,060 kgs	2,890 lbs 1,310 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L DW18L W16L W18L1			
												Unloaded Dimensions		Loaded Dimensions
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		Tube CAI 171115		
							20.9 in	62.0 in	27.3 in	183.3 in			Minimum Dual/Triple Spacing	
							530 mm	1,574 mm	693 mm	4,655 mm				27.0 in 686 mm
							Rolling Circumference Index 43 Number of Lugs 21 x 2					27.0 in 686 mm		
							Gross Flat Plate		100% Tire Volume	Tread Depth	27.0 in 686 mm			
							317 sq in	128.1 gals	60/32nd	27.0 in 686 mm				
							2,044 sq cm	485 liters	48 mm			27.0 in 686 mm		
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600/65 R34 151D TL MULTIBIB™**MSPN : 16291****CAI : 557189**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			4,060 lbs 1,840 kgs	5,360 lbs 2,430 kgs	3,400 lbs 1,540 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) W18L, DW18L		
							Unloaded Dimensions		Loaded Dimensions				
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,300 lbs 1,950 kgs	4,520 lbs 2,050 kgs	4,720 lbs 2,140 kgs	4,940 lbs 2,240 kgs	6,170 lbs 2,800 kgs	4,160 lbs 1,885 kgs	9 psi 0.6 bar	23.4 in	65.1 in	28.8 in	192.8 in			
4,990 lbs 2,265 kgs	5,260 lbs 2,385 kgs	5,480 lbs 2,485 kgs	5,740 lbs 2,605 kgs	6,970 lbs 3,160 kgs	4,830 lbs 2,190 kgs	12 psi 0.8 bar	594 mm	1,654 mm	732 mm	4,897 mm			
5,700 lbs 2,585 kgs	5,990 lbs 2,715 kgs	6,250 lbs 2,835 kgs	6,560 lbs 2,975 kgs	7,750 lbs 3,515 kgs	5,500 lbs 2,495 kgs	15 psi 1.0 bar	Rolling Circumference Index 44 Number of Lugs 20 x 2						
6,390 lbs 2,900 kgs	6,720 lbs 3,050 kgs	7,010 lbs 3,180 kgs	7,360 lbs 3,340 kgs	8,540 lbs 3,875 kgs	6,170 lbs 2,800 kgs	17 psi 1.2 bar							
7,000 lbs 3,175 kgs	7,350 lbs 3,335 kgs	7,670 lbs 3,480 kgs	8,060 lbs 3,655 kgs	9,250 lbs 4,195 kgs	6,750 lbs 3,060 kgs	20 psi 1.4 bar	Gross Flat Plate		100% Tire Volume	Tread Depth			
7,610 lbs 3,450 kgs	7,980 lbs 3,620 kgs	8,330 lbs 3,780 kgs	8,750 lbs 3,970 kgs	9,940 lbs 4,510 kgs	7,330 lbs 3,325 kgs	23 psi 1.6 bar	383 sq in		163.2 gals	68/32nd			
				10,650 lbs 4,830 kgs		26 psi 1.8 bar	2,472 sq cm		618 liters	54 mm			
				11,000 lbs 4,990 kgs		28 psi 1.9 bar							
				11,350 lbs 5,150 kgs		29 psi 2.0 bar							

MICHELIN Multibib™ (XM108)

Technical Data

540/65 R38 147D TL MULTIBIB™

MSPN : 28857

CAI : 114518

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			3,680 lbs 1,670 kgs	4,810 lbs 2,180 kgs	3,090 lbs 1,400 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L DW18L W18L W16L1
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
							20.8 in	65.9 in	29.3 in	195.5 in	
							529 mm	1,675 mm	745 mm	4,965 mm	
							Rolling Circumference Index 44 Number of Lugs 21 x 2				Tube MSPN 67917
							Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
							348 sq in		138.7 gals	60/32nd	
							2,242 sq cm		525 liters	48 mm	
</											

600/65 R38 153D TL MULTIBIB™

MSPN : 29767

CAI : 228045

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			4,320 lbs 1,960 kgs	5,680 lbs 2,575 kgs	3,630 lbs 1,645 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) W18L DW18L		
4,540 lbs 2,060 kgs	4,760 lbs 2,160 kgs	4,980 lbs 2,260 kgs	5,220 lbs 2,370 kgs	6,550 lbs 2,970 kgs	4,390 lbs 1,990 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions				
5,290 lbs 2,400 kgs	5,540 lbs 2,515 kgs	5,800 lbs 2,630 kgs	6,080 lbs 2,760 kgs	7,400 lbs 3,355 kgs	5,100 lbs 2,315 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
6,030 lbs 2,735 kgs	6,340 lbs 2,875 kgs	6,610 lbs 3,000 kgs	6,940 lbs 3,150 kgs	8,250 lbs 3,740 kgs	5,820 lbs 2,640 kgs	15 psi 1.0 bar	23.4 in	69.6 in	30.7 in	205.9 in			
6,780 lbs 3,075 kgs	7,120 lbs 3,230 kgs	7,430 lbs 3,370 kgs	7,800 lbs 3,540 kgs	9,090 lbs 4,125 kgs	6,540 lbs 2,965 kgs	17 psi 1.2 bar	595 mm	1,768 mm	779 mm	5,229 mm			
7,410 lbs 3,360 kgs	7,780 lbs 3,530 kgs	8,120 lbs 3,685 kgs	8,530 lbs 3,870 kgs	9,820 lbs 4,455 kgs	7,140 lbs 3,240 kgs	20 psi 1.4 bar	Rolling Circumference Index 45					Tube MSPN 80303	
8,050 lbs 3,650 kgs	8,440 lbs 3,830 kgs	8,820 lbs 4,000 kgs	9,260 lbs 4,200 kgs	10,560 lbs 4,790 kgs	7,760 lbs 3,520 kgs	23 psi 1.6 bar	Number of Lugs 20 x 2					Tube CAI 170152	
				11,290 lbs 5,120 kgs		26 psi 1.8 bar						Minimum Dual/Triple Spacing	
				11,650 lbs 5,285 kgs		28 psi 1.9 bar	Gross Flat Plate		100% Tire Volume	Tread Depth			
				12,020 lbs 5,450 kgs		29 psi 2.0 bar	417 sq in 2,689 sq cm		176.2 gals 667 liters	67/32nd 53 mm		29.9 in 760 mm	

650/65 R38 157D TL MULTIBIB™**MSPN : 12871****CAI : 292904**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			4,830 lbs 2,190 kgs	6,390 lbs 2,900 kgs	4,050 lbs 1,835 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) DW20B (A)1			
									Unloaded Dimensions	Loaded Dimensions	
5,070 lbs 2,300 kgs	5,340 lbs 2,420 kgs	5,560 lbs 2,520 kgs	5,840 lbs 2,650 kgs	7,390 lbs 3,350 kgs	4,890 lbs 2,220 kgs	9 psi 0.6 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference
5,920 lbs 2,685 kgs	6,220 lbs 2,820 kgs	6,480 lbs 2,940 kgs	6,810 lbs 3,090 kgs	8,320 lbs 3,775 kgs	5,710 lbs 2,590 kgs	12 psi 0.8 bar	25.4 in 646 mm		71.6 in 1,819 mm	31.6 in 801 mm	211.8 in 5,380 mm
6,760 lbs 3,065 kgs	7,100 lbs 3,220 kgs	7,410 lbs 3,360 kgs	7,780 lbs 3,530 kgs	9,260 lbs 4,200 kgs	6,510 lbs 2,955 kgs	15 psi 1.0 bar	Rolling Circumference Index 46 Number of Lugs 20 x 2				
7,610 lbs 3,450 kgs	7,980 lbs 3,620 kgs	8,330 lbs 3,780 kgs	8,750 lbs 3,970 kgs	10,200 lbs 4,625 kgs	7,330 lbs 3,325 kgs	17 psi 1.2 bar					
8,360 lbs 3,790 kgs	8,760 lbs 3,975 kgs	9,150 lbs 4,150 kgs	9,600 lbs 4,355 kgs	11,030 lbs 5,005 kgs	8,050 lbs 3,650 kgs	20 psi 1.4 bar					
9,090 lbs 4,125 kgs	9,550 lbs 4,330 kgs	9,960 lbs 4,520 kgs	10,450 lbs 4,740 kgs	11,880 lbs 5,390 kgs	8,770 lbs 3,980 kgs	23 psi 1.6 bar					
				12,720 lbs 5,770 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN 80303
				13,140 lbs 5,960 kgs		28 psi 1.9 bar					
				13,560 lbs 6,150 kas		29 psi 2.0 bar	453 sq in 2,923 sq cm	212.1 gals 803 liters	71/32nd 56 mm	32.5 in 825 mm	Tube CAI 170152
										Minimum Dual/Triple Spacing	

650/65 R42 158D TL MULTIBIB™**MSPN : 38881****CAI : 167733**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			5,070 lbs 2,300 kgs	6,610 lbs 3,000 kgs	4,250 lbs 1,930 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A)1		
							Unloaded Dimensions		Loaded Dimensions				
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
5,360 lbs 2,430 kgs	5,620 lbs 2,550 kgs	5,860 lbs 2,660 kgs	6,150 lbs 2,790 kgs	7,610 lbs 3,450 kgs	5,160 lbs 2,340 kgs	9 psi 0.6 bar	25.1 in	76.0 in	33.8 in	225.3 in			
6,250 lbs 2,835 kgs	6,560 lbs 2,975 kgs	6,850 lbs 3,105 kgs	7,190 lbs 3,260 kgs	8,560 lbs 3,885 kgs	6,030 lbs 2,735 kgs	12 psi 0.8 bar	638 mm	1,931 mm	858 mm	5,722 mm			
7,150 lbs 3,245 kgs	7,510 lbs 3,405 kgs	7,840 lbs 3,555 kgs	8,220 lbs 3,730 kgs	9,510 lbs 4,315 kgs	6,890 lbs 3,125 kgs	15 psi 1.0 bar	Rolling Circumference Index 47 Number of Lugs 21 x 2						
8,050 lbs 3,650 kgs	8,440 lbs 3,830 kgs	8,820 lbs 4,000 kgs	9,260 lbs 4,200 kgs	10,470 lbs 4,750 kgs	7,760 lbs 3,520 kgs	17 psi 1.2 bar							
8,710 lbs 3,950 kgs	9,140 lbs 4,145 kgs	9,530 lbs 4,325 kgs	10,020 lbs 4,545 kgs	11,360 lbs 5,155 kgs	8,390 lbs 3,805 kgs	20 psi 1.4 bar							
9,370 lbs 4,250 kgs	9,830 lbs 4,460 kgs	10,250 lbs 4,650 kgs	10,780 lbs 4,890 kgs	12,260 lbs 5,560 kgs	9,020 lbs 4,090 kgs	23 psi 1.6 bar							
				13,160 lbs 5,970 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth		Tube MSPN 75465	
				13,600 lbs 6,170 kgs		28 psi 1.9 bar					Tube CAI 170006		
				14,050 lbs 6,375 kgs		29 psi 2.0 bar	458 sq in 2,952 sq cm		227.7 gals 862 liters	72/32nd 57 mm	Minimum Dual/Triple Spacing 32.5 in 825 mm		

Mixed farming operations

70 series

MICHELIN OMNIBIB



MULTI-PURPOSE

ROAD



Fuel consumption in the field: **2% saving**

Example: for a farmer working a 60 acres farm, with a 150 HP tractor, the savings made just on pulling machinery amounts to \$275 a year*.

Service life: **+13%**

Operating cost



Sizes

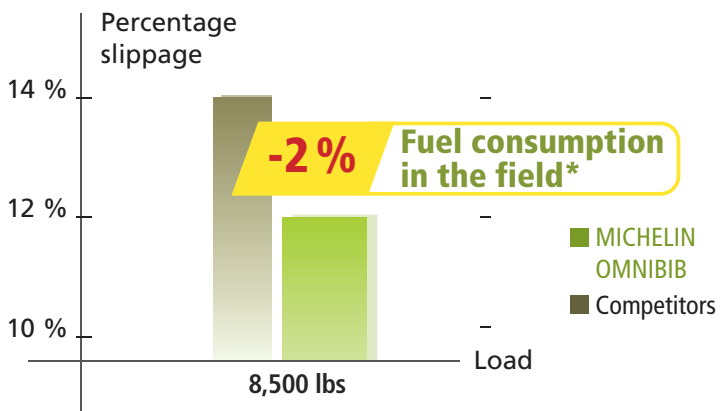
420/70 R24 TL 130D
480/70 R28 TL 140D
480/70 R30 TL 141D
480/70 R34 TL 143D
520/70 R34 TL 148D
520/70 R38 TL 150D
580/70 R38 TL 155D
620/70 R42 TL 160D

* Assumption: consumption of 8 gallons per hour, at \$4.74 a gallon, hourly cost \$34



■ Savings in time and fuel

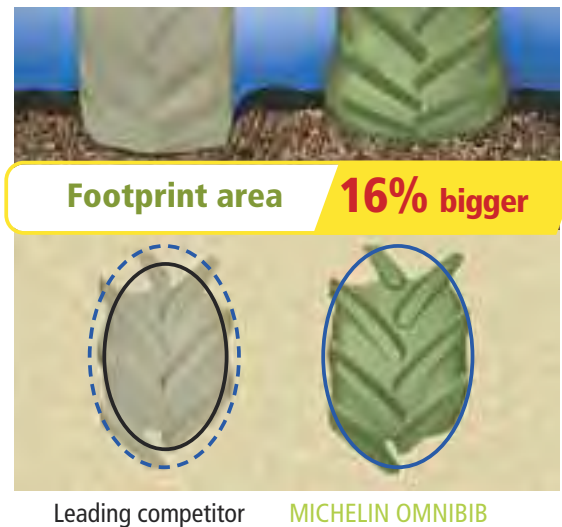
- Excellent self-cleaning capacity



A tractor pulling 4.3 tons slips 12% with MICHELIN OMNIBIB as against 14% with the leading competitor's tire.

* Pressure : 20 psi – Load : 4.3 T - Test carried out on plowing with 580/70 R38 tires, in clay soil with a moisture level of 21 to 24.4%

- Better grip



■ Market reference in terms of long life

- Deep tread lugs

■ Comfort on the road and in the field

- Pressure generally 3 psi lower than the other 70 series tires on the market
- Flexible casing
- Performance guaranteed up to 40 mph – D rating, where authorized by the country legislation

■ High load capacity for working with front loaders

- Up to 14% ** more load than a standard tire
- Robust tread lugs

** According to tire sizes, 28 psi compared with the equivalent size in the MICHELIN AGRIBIB range

MICHELIN Omnibib®

Technical Data

420/70 R24 130D TL OMNIBIB®

MSPN : 28067

CAI : 829095

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.					
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure						
			2,230 lbs 1,010 kgs	2,890 lbs 1,310 kgs	1,860 lbs 845 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) W13 W12, W14L, DW14L	
												Unloaded Dimensions
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
							17.2 in	49.3 in	21.8 in	145.7 in		
							436 mm	1,251 mm	553 mm	3,702 mm		
							Rolling Circumference Index 39 Number of Lugs 19 x 2					
							Gross Flat Plate		100% Tire Volume	Tread Depth		Minimum Dual/Triple Spacing
							206 sq in		71.6 gals	58/32nd		
							1,327 sq cm		271 liters	46 mm		
											552 mm	

480/70 R28 140D TL OMNIBIB®

MSPN : 27084

CAI : 570026

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			2,910 lbs 1,320 kgs	3,810 lbs 1,730 kgs	2,450 lbs 1,110 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L DW14L, W16L, W15L, W14L, DW16L		
3,000 lbs 1,360 kgs	3,150 lbs 1,430 kgs	3,280 lbs 1,490 kgs	3,480 lbs 1,580 kgs	4,370 lbs 1,980 kgs	2,890 lbs 1,310 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions				
3,510 lbs 1,590 kgs	3,680 lbs 1,670 kgs	3,840 lbs 1,740 kgs	4,060 lbs 1,840 kgs	4,930 lbs 2,235 kgs	3,370 lbs 1,530 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,000 lbs 1,815 kgs	4,210 lbs 1,910 kgs	4,390 lbs 1,990 kgs	4,630 lbs 2,100 kgs	5,490 lbs 2,490 kgs	3,860 lbs 1,750 kgs	15 psi 1.0 bar	19.7 in 500 mm	56.0 in 1,423 mm	24.9 in 632 mm	166.0 in 4,217 mm			
4,510 lbs 2,045 kgs	4,740 lbs 2,150 kgs	4,940 lbs 2,240 kgs	5,200 lbs 2,360 kgs	6,040 lbs 2,740 kgs	4,340 lbs 1,970 kgs	17 psi 1.2 bar	Rolling Circumference Index 41 Number of Lugs 20 x 2						
5,000 lbs 2,270 kgs	5,270 lbs 2,390 kgs	5,490 lbs 2,490 kgs	5,780 lbs 2,620 kgs	6,590 lbs 2,990 kgs	4,830 lbs 2,190 kgs	20 psi 1.4 bar							
5,510 lbs 2,500 kgs	5,800 lbs 2,630 kgs	6,040 lbs 2,740 kgs	6,350 lbs 2,880 kgs	7,150 lbs 3,245 kgs	5,310 lbs 2,410 kgs	23 psi 1.6 bar							
				7,720 lbs 3,500 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth		Tube MSPN 76858	
				7,990 lbs 3,625 kgs		28 psi 1.9 bar							
				8,270 lbs 3,750 kgs		29 psi 2.0 bar	274 sq in 1,765 sq cm		106.2 gals 402 liters	60/32nd 48 mm		Tube CAI 170149	
											Minimum Dual/Triple Spacing		
											24.6 in 626 mm		

480/70 R30 141D TL OMNIBIB®

MSPN : 27236

CAI : 599351

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			3,000 lbs 1,360 kgs	3,900 lbs 1,770 kgs	2,500 lbs 1,135 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L DW14L, W14L, W16L, W15L, DW16L
3,090 lbs 1,400 kgs	3,240 lbs 1,470 kgs	3,370 lbs 1,530 kgs	3,580 lbs 1,625 kgs	4,480 lbs 2,030 kgs	2,980 lbs 1,350 kgs	9 psi 0.6 bar					
3,600 lbs 1,635 kgs	3,780 lbs 1,715 kgs	3,950 lbs 1,790 kgs	4,180 lbs 1,895 kgs	5,050 lbs 2,290 kgs	3,470 lbs 1,575 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
4,120 lbs 1,870 kgs	4,320 lbs 1,960 kgs	4,510 lbs 2,045 kgs	4,760 lbs 2,160 kgs	5,630 lbs 2,555 kgs	3,970 lbs 1,800 kgs	15 psi 1.0 bar	19.6 in 498 mm	58.3 in 1,482 mm	25.8 in 656 mm	172.8 in 4,388 mm	
4,640 lbs 2,105 kgs	4,870 lbs 2,210 kgs	5,080 lbs 2,305 kgs	5,350 lbs 2,425 kgs	6,210 lbs 2,815 kgs	4,480 lbs 2,030 kgs	17 psi 1.2 bar	Rolling Circumference Index 42 Number of Lugs 20 x 2				
5,160 lbs 2,340 kgs	5,410 lbs 2,455 kgs	5,640 lbs 2,560 kgs	5,940 lbs 2,695 kgs	6,780 lbs 3,075 kgs	4,970 lbs 2,255 kgs	20 psi 1.4 bar					
5,680 lbs 2,575 kgs	5,950 lbs 2,700 kgs	6,220 lbs 2,820 kgs	6,530 lbs 2,960 kgs	7,360 lbs 3,340 kgs	5,470 lbs 2,480 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN 58930
				7,940 lbs 3,600 kgs		26 psi 1.8 bar	283 sq in 1,828 sq cm		111.5 gals 422 liters	60/32nd 48 mm	Tube CAI 170058
				8,220 lbs 3,730 kgs		28 psi 1.9 bar					Minimum Dual/Triple Spacing
				8,510 lbs 3,860 kas		29 psi 2.0 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

480/70 R34 143D TL OMNIBIB®

MSPN : 25021

CAI : 280033

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual						
			3,170 lbs 1,440 kgs	4,140 lbs 1,880 kgs	2,660 lbs 1,205 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW15L W14L, W15L, W16L, DW16L
3,310 lbs 1,500 kgs	3,480 lbs 1,580 kgs	3,620 lbs 1,640 kgs	3,790 lbs 1,720 kgs	4,750 lbs 2,155 kgs	3,190 lbs 1,445 kgs	9 psi 0.6 bar					
3,850 lbs 1,745 kgs	4,050 lbs 1,835 kgs	4,210 lbs 1,910 kgs	4,420 lbs 2,005 kgs	5,360 lbs 2,430 kgs	3,700 lbs 1,680 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
4,390 lbs 1,990 kgs	4,610 lbs 2,090 kgs	4,800 lbs 2,175 kgs	5,040 lbs 2,285 kgs	5,970 lbs 2,710 kgs	4,220 lbs 1,915 kgs	15 psi 1.0 bar	19.6 in 497 mm	62.7 in 1,593 mm	28.1 in 713 mm	186.1 in 4,728 mm	
4,930 lbs 2,235 kgs	5,180 lbs 2,350 kgs	5,390 lbs 2,445 kgs	5,650 lbs 2,565 kgs	6,580 lbs 2,985 kgs	4,750 lbs 2,155 kgs	17 psi 1.2 bar	Rolling Circumference Index 43 Number of Lugs 21 x 2				
5,470 lbs 2,480 kgs	5,740 lbs 2,605 kgs	5,970 lbs 2,710 kgs	6,280 lbs 2,850 kgs	7,190 lbs 3,260 kgs	5,270 lbs 2,390 kgs	20 psi 1.4 bar					
6,010 lbs 2,725 kgs	6,310 lbs 2,860 kgs	6,570 lbs 2,980 kgs	6,900 lbs 3,130 kgs	7,800 lbs 3,540 kgs	5,790 lbs 2,625 kgs	23 psi 1.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
				8,410 lbs 3,815 kgs		26 psi 1.8 bar	294 sq in 1,895 sq cm		121.5 gals 460 liters	63/32nd 50 mm	
				8,710 lbs 3,950 kgs		28 psi 1.9 bar					
				9,020 lbs 4,090 kgs		29 psi 2.0 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

MICHELIN Omnibib®

Technical Data

520/70 R34 148D TL OMNIBIB®

MSPN : 29601

CAI : 939411

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure								
			3,550 lbs 1,610 kgs	4,630 lbs 2,100 kgs	2,980 lbs 1,350 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L DW18L, W18L, W16L, DW15L, W15L			
												Unloaded Dimensions		Loaded Dimensions
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
							21.1 in	65.0 in	28.7 in	192.4 in				
							535 mm	1,651 mm	730 mm	4,887 mm				
							Rolling Circumference Index 44 Number of Lugs 20 x 2				Tube MSPN 71039			
							Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing			
							358 sq in 2,307 sq cm		148.4 gals 562 liters	67/32nd 53 mm				

520/70 R38 150D TL OMNIBIB®

MSPN : 28089

CAI : 833744

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.											
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure												
			3,810 lbs 1,730 kgs	4,960 lbs 2,250 kgs	3,190 lbs 1,445 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW16L W15L W18L DW18L W16L DW15L							
3,970 lbs 1,800 kgs	4,170 lbs 1,890 kgs	4,340 lbs 1,970 kgs	4,600 lbs 2,085 kgs	5,730 lbs 2,600 kgs	3,830 lbs 1,735 kgs	9 psi 0.6 bar						Unloaded Dimensions		Loaded Dimensions				
4,650 lbs 2,110 kgs	4,880 lbs 2,215 kgs	5,090 lbs 2,310 kgs	5,370 lbs 2,435 kgs	6,490 lbs 2,945 kgs	4,490 lbs 2,035 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference								
5,340 lbs 2,420 kgs	5,600 lbs 2,540 kgs	5,840 lbs 2,650 kgs	6,150 lbs 2,790 kgs	7,250 lbs 3,290 kgs	5,150 lbs 2,335 kgs	15 psi 1.0 bar	21.2 in 539 mm	69.5 in 1,766 mm	30.8 in 782 mm	205.9 in 5,229 mm								
6,020 lbs 2,730 kgs	6,330 lbs 2,870 kgs	6,590 lbs 2,990 kgs	6,930 lbs 3,145 kgs	8,020 lbs 3,640 kgs	5,800 lbs 2,630 kgs	17 psi 1.2 bar	Rolling Circumference Index 45 Number of Lugs 20 x 2											
6,700 lbs 3,040 kgs	7,040 lbs 3,195 kgs	7,340 lbs 3,330 kgs	7,710 lbs 3,495 kgs	8,800 lbs 3,990 kgs	6,460 lbs 2,930 kgs	20 psi 1.4 bar												
7,390 lbs 3,350 kgs	7,760 lbs 3,520 kgs	8,090 lbs 3,670 kgs	8,490 lbs 3,850 kgs	9,560 lbs 4,335 kgs	7,120 lbs 3,230 kgs	23 psi 1.6 bar												
				10,320 lbs 4,680 kgs		26 psi 1.8 bar	Gross Flat Plate					100% Tire Volume	Tread Depth	Tube MSPN 67917				
				10,700 lbs 4,855 kgs		28 psi 1.9 bar									375 sq in 2,416 sq cm	163.2 gals 618 liters	67/32nd 53 mm	Tube CAI 170151
				11,090 lbs 5,030 kgs		29 psi 2.0 bar												
												Minimum Dual/Triple Spacing	26.4 in 670 mm					

580/70 R38 155D TL OMNIBIB®

MSPN : 31198

CAI : 001240

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			4,430 lbs 2,010 kgs	5,800 lbs 2,630 kgs	3,710 lbs 1,685 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW18L W18L		
4,670 lbs 2,120 kgs	4,920 lbs 2,230 kgs	5,110 lbs 2,320 kgs	5,340 lbs 2,420 kgs	6,680 lbs 3,030 kgs	4,510 lbs 2,045 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions				
5,450 lbs 2,470 kgs	5,730 lbs 2,600 kgs	5,960 lbs 2,705 kgs	6,230 lbs 2,825 kgs	7,550 lbs 3,425 kgs	5,260 lbs 2,385 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
6,220 lbs 2,820 kgs	6,540 lbs 2,965 kgs	6,810 lbs 3,090 kgs	7,130 lbs 3,235 kgs	8,420 lbs 3,820 kgs	6,000 lbs 2,720 kgs	15 psi 1.0 bar	23.7 in 601 mm	72.3 in 1,836 mm	32.1 in 815 mm	214.2 in 5,440 mm			
7,000 lbs 3,175 kgs	7,350 lbs 3,335 kgs	7,650 lbs 3,470 kgs	8,040 lbs 3,645 kgs	9,300 lbs 4,220 kgs	6,750 lbs 3,060 kgs	17 psi 1.2 bar	Rolling Circumference Index 46 Number of Lugs 20 x 2						
7,770 lbs 3,525 kgs	8,160 lbs 3,700 kgs	8,500 lbs 3,855 kgs	8,930 lbs 4,050 kgs	10,190 lbs 4,620 kgs	7,480 lbs 3,395 kgs	20 psi 1.4 bar					Tube MSPN 80303		
8,540 lbs 3,875 kgs	8,970 lbs 4,070 kgs	9,350 lbs 4,240 kgs	9,830 lbs 4,460 kgs	11,060 lbs 5,015 kgs	8,230 lbs 3,735 kgs	23 psi 1.6 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI 170152		
				11,930 lbs 5,410 kgs		26 psi 1.8 bar					Minimum Dual/Triple Spacing		
				12,370 lbs 5,610 kgs		28 psi 1.9 bar	418 sq in 2,694 sq cm		207.6 gals 786 liters	71/32nd 56 mm	29.3 in 743 mm		
				12,810 lbs 5,810 kgs		29 psi 2.0 bar							

See notes on page 14 for guidance on correct application of these load / pressure tables.

620/70 R42 160D TL OMNIBIB®

MSPN : 31015

CAI : 989457

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			5,220 lbs 2,370 kgs	6,810 lbs 3,090 kgs	4,380 lbs 1,985 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
Unloaded Dimensions		Loaded Dimensions									
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference								
25.2 in	76.9 in	34.0 in	227.6 in								
639 mm	1,953 mm	863 mm	5,781 mm								
Rolling Circumference Index 47 Number of Lugs 21 x 2											
Gross Flat Plate		100% Tire Volume	Tread Depth								
517 sq in		231.6 gals	73/32nd	31.5 in							
3,336 sq cm		877 liters	58 mm	801 mm							

See notes on page 14 for guidance on correct application of these load / pressure tables.

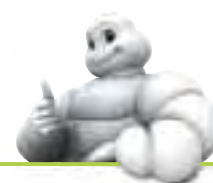
In the field or on the road at 15 psi or less

MICHELIN XEOBIB



PROTECTS THE SOIL

TRACTION



Return on investment: up to
\$3,800 a year**
in reduced fuel consumption,
time savings and increased yield.
Operating cost



Sizes

VF 480/60 R28 TL 134D
VF 520/60 R28 TL 138D
VF 600/60 R28 TL 146D
VF 600/60 R30 TL 147D
VF 600/60 R34 TL 149D
VF 600/60 R38 TL 151D
VF 650/60 R38 TL 155D
VF 710/60 R38 TL 160D
VF 710/60 R42 TL 161D

*For greater productivity, adapt the pressure to suit the load by consulting the load/pressure tables.

** Savings on 4 tires. Reference: 70-acre farm. 355 hours a year – MICHELIN evaluation tool, based on internal tests, Ladoux Research Center.

Please contact your dealer if you have any questions concerning your rims.



■ Reduces soil compaction and optimizes the crop yield



Footprint **24% bigger**

MICHELIN XM 108
600/65 R38

MICHELIN XEOBIB
VF 650/60 R38

- Pressures of 15 psi maximum
- Reduces rutting



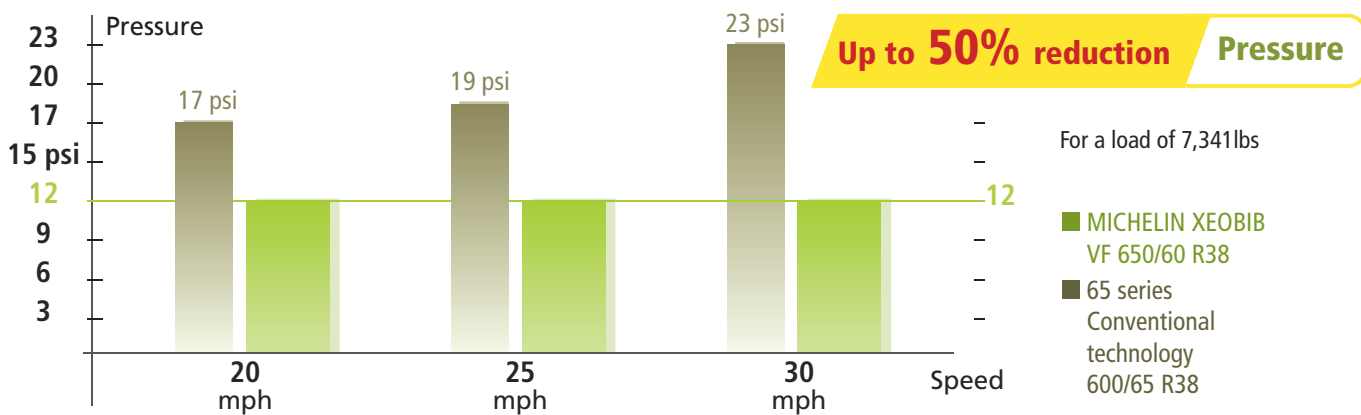
65 series on the market



MICHELIN XEOBIB

Pressure for a load of 8,045 lbs:
20 psi for the 65 series
13 psi for MICHELIN XEOBIB

■ Constant low pressure regardless of speed



■ Savings in time and fuel

- Field motion resistance reduced by up to 20%*
- Reduced wheel slip

* Source: France Agricole, 7/03/2003

■ Handling on the road

- Safe braking
- Precise steering
- Ride comfort

MICHELIN Xeobib™

Technical Data

VF480/60 R28 134D TL XEOBIB™

MSPN : 80140

CAI : 312875

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				Rolling Circumference Index 39 Number of Lugs 19 x 2				Rims (preferred in bold) DW16L W16L
40 mph 65 km/h	40 mph Dual 65 km/h Dual	6 mph Fr Load 10 km/h Fr Load	Pressure									
2,910 lbs	2,560 lbs		6 psi									
1,320 kgs	1,160 kgs		0.4 bar									
3,530 lbs	3,110 lbs		9 psi									
1,600 kgs	1,410 kgs		0.6 bar									
4,080 lbs	3,590 lbs		12 psi									
1,850 kgs	1,630 kgs		0.8 bar									
4,670 lbs	4,110 lbs		15 psi									
2,120 kgs	1,865 kgs		1.0 bar									
		6,610 lbs	26 psi									
		3,000 kgs	1.8 bar									

VF520/60 R28 138D TL XEOBIB™

MSPN : 80236

CAI : 510495

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW18L W18L
40 mph 65 km/h	40 mph Dual 65 km/h Dual	6 mph Fr Load 10 km/h Fr Load	Pressure					
3,310 lbs	2,910 lbs		6 psi	Tire Technical Data				
1,500 kgs	1,320 kgs		0.4 bar	Unloaded Dimensions		Loaded Dimensions		
3,970 lbs	3,490 lbs		9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
1,800 kgs	1,585 kgs		0.6 bar	21.0 in	52.7 in	22.8 in	155.2 in	
4,540 lbs	4,000 lbs		12 psi	534 mm	1,338 mm	579 mm	3,942 mm	
2,060 kgs	1,815 kgs		0.8 bar	Rolling Circumference Index 40 Number of Lugs 20 x 2				
5,200 lbs	4,570 lbs		15 psi					
2,360 kgs	2,075 kgs		1.0 bar					
		7,390 lbs	26 psi					
		3,350 kgs	1.8 bar					
				Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN
				359 sq in		91.6 gals	58/32nd	
				2,317 sq cm		347 liters	46 mm	Tube CAI TL
								Minimum Dual/Triple Spacing
								26.4 in
								670 mm

VF600/60 R28 146D TL XEOBIB™**MSPN : 80297****CAI : 665184**

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 23.5 in 56.3 in 24.0 in 165.3 in 597 mm 1,429 mm 610 mm 4,198 mm Rolling Circumference Index 41 Number of Lugs 20 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 425 sq in 128.6 gals 60/32nd 29.7 in 2,741 sq cm 487 liters 48 mm 754 mm			
40 mph 65 km/h	40 mph Dual 65 km/h Dual	6 mph Fr Load 10 km/h Fr Load	Pressure								
4,080 lbs	3,590 lbs		6 psi								
1,850 kgs	1,630 kgs		0.4 bar								
4,940 lbs	4,340 lbs		9 psi								
2,240 kgs	1,970 kgs		0.6 bar								
5,840 lbs	5,140 lbs		12 psi								
2,650 kgs	2,330 kgs		0.8 bar								
6,610 lbs	5,820 lbs		15 psi								
3,000 kgs	2,640 kgs		1.0 bar								
		9,370 lbs	26 psi								
		4,250 kgs	1.8 bar								

See notes on page 14 for guidance on correct application of these load / pressure tables.

VF600/60 R30 147D TL XEOBIB™**MSPN : 03690****CAI : 065253**

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	6 mph Fr Load 10 km/h Fr Load	Pressure					
4,300 lbs	3,780 lbs		6 psi	Tire Technical Data				Rims (preferred in bold) DW20B (A)
1,950 kgs	1,715 kgs		0.4 bar					
5,070 lbs	4,460 lbs		9 psi	Unloaded Dimensions		Loaded Dimensions		
2,300 kgs	2,025 kgs		0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
6,010 lbs	5,290 lbs		12 psi	23.7 in	58.8 in	24.9 in	172.4 in	
2,725 kgs	2,400 kgs		0.8 bar	603 mm	1,493 mm	633 mm	4,379 mm	
6,780 lbs	5,960 lbs		15 psi	Rolling Circumference Index 42 Number of Lugs 20 x 2				
3,075 kgs	2,705 kgs		1.0 bar					
		9,650 lbs	26 psi					
		4,375 kgs	1.8 bar					
								Tube MSPN
								Tube CAI TL
								Minimum Dual/Triple Spacing
				Gross Flat Plate		100% Tire Volume	Tread Depth	29.7 in
				451 sq in		134.7 gals	63/32nd	754 mm
				2,910 sq cm		510 liters	50 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

MICHELIN Xeobib™

Technical Data

VF600/60 R34 149D TL XEOBIB™

MSPN : 78329

CAI : 664777

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW20B (A)
40 mph 65 km/h	40 mph Dual 65 km/h Dual	6 mph Fr Load 10 km/h Fr Load	Pressure					
4,540 lbs	4,000 lbs		6 psi					
2,060 kgs	1,815 kgs		0.4 bar					
5,360 lbs	4,720 lbs		9 psi					
2,430 kgs	2,140 kgs		0.6 bar					
6,390 lbs	5,620 lbs		12 psi					
2,900 kgs	2,550 kgs		0.8 bar					
7,170 lbs	6,310 lbs		15 psi					
3,250 kgs	2,860 kgs		1.0 bar					
		10,030 lbs	26 psi	Rolling Circumference Index 43 Number of Lugs 20 x 2				Tube MSPN
		4,550 kgs	1.8 bar					
								Tube CAI TL
				Minimum Dual/Triple Spacing				
				Gross Flat Plate	100% Tire Volume	Tread Depth		
				459 sq in	146.3 gals	60/32nd	29.7 in	
				2,964 sq cm	554 liters	48 mm	754 mm	

VF600/60 R38 151D TL XEOBIB™

MSPN : 80626

CAI : 349257

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW20B (A) MW20B (A)	
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure						
4,810 lbs	4,230 lbs	6 psi	Tire Technical Data					Tube MSPN
2,180 kgs	1,920 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions			
5,250 lbs	4,610 lbs	7 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
2,380 kgs	2,090 kgs	0.5 bar	23.1 in	66.9 in	29.5 in	197.8 in		
5,680 lbs	4,990 lbs	9 psi	586 mm	1,698 mm	749 mm	5,023 mm	Tube CAI TL	
2,575 kgs	2,265 kgs	0.6 bar	Rolling Circumference Index 44 Number of Lugs 20 x 2					
6,150 lbs	5,400 lbs	10 psi					Minimum Dual/Triple Spacing	
2,790 kgs	2,450 kgs	0.7 bar	Gross Flat Plate	100% Tire Volume	Tread Depth			
6,610 lbs	5,820 lbs	12 psi	471 sq in	159.0 gals	66/32nd	29.7 in		
3,000 kgs	2,640 kgs	0.8 bar	3,041 sq cm	602 liters	52 mm	754 mm		
7,110 lbs	6,260 lbs	13 psi						
3,225 kgs	2,840 kgs	0.9 bar						
7,610 lbs	6,690 lbs	15 psi						
3,450 kgs	3,035 kgs	1.0 bar						

VF650/60 R38 155D TL XEOBIB™**MSPN : 80851****CAI : 454365**

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure				
5,360 lbs	4,720 lbs	6 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
2,430 kgs	2,140 kgs	0.4 bar				
5,880 lbs	5,170 lbs	7 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
2,665 kgs	2,345 kgs	0.5 bar				
6,390 lbs	5,620 lbs	9 psi	26.7 in	68.3 in	29.5 in	201.1 in
2,900 kgs	2,550 kgs	0.6 bar	677 mm	1,735 mm	749 mm	5,108 mm
7,000 lbs	6,150 lbs	10 psi	Rolling Circumference Index 45 Number of Lugs 20 x 2			
3,175 kgs	2,790 kgs	0.7 bar				
7,610 lbs	6,690 lbs	12 psi	Gross Flat Plate 582 sq in 3,753 sq cm			
3,450 kgs	3,035 kgs	0.8 bar				
8,070 lbs	7,100 lbs	13 psi	100% Tire Volume 189.9 gals 719 liters			
3,660 kgs	3,220 kgs	0.9 bar				
8,540 lbs	7,520 lbs	15 psi	Tread Depth 66/32nd 52 mm			
3,875 kgs	3,410 kgs	1.0 bar				
			Minimum Dual/Triple Spacing 32.7 in 831 mm			

 Rims
(preferred
in bold)
DW23B (A)
MW23B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing**VF710/60 R38 160D TL XEOBIB™****MSPN : 81759****CAI : 324138**

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure				
6,170 lbs	5,430 lbs	6 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
2,800 kgs	2,465 kgs	0.4 bar				
6,780 lbs	5,970 lbs	7 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
3,075 kgs	2,710 kgs	0.5 bar				
7,390 lbs	6,500 lbs	9 psi	28.0 in	71.4 in	31.3 in	210.9 in
3,350 kgs	2,950 kgs	0.6 bar	712 mm	1,814 mm	794 mm	5,356 mm
7,960 lbs	7,010 lbs	10 psi	Rolling Circumference Index Number of Lugs 20 x 2			
3,610 kgs	3,180 kgs	0.7 bar				
8,540 lbs	7,520 lbs	12 psi	Gross Flat Plate 595 sq in 3,839 sq cm			
3,875 kgs	3,410 kgs	0.8 bar				
9,240 lbs	8,120 lbs	13 psi	100% Tire Volume 234.0 gals 886 liters			
4,190 kgs	3,685 kgs	0.9 bar				
9,920 lbs	8,730 lbs	15 psi	Tread Depth 68/32nd 54 mm			
4,500 kgs	3,960 kgs	1.0 bar				
			Minimum Dual/Triple Spacing 35.4 in 900 mm			

 Rims
(preferred
in bold)
DW25B (A)
MW25B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing

VF710/60 R42 161D TL XEOBIB™
MSPN : 94391 **CAI : 144294**

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
6,390 lbs	5,620 lbs	6 psi	Tire Technical Data				Rims (preferred in bold) DW25B (A) MW25B (A)
2,900 kgs	2,550 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions		
7,000 lbs	6,150 lbs	7 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,175 kgs	2,790 kgs	0.5 bar	28.2 in	75.6 in	33.2 in	223.4 in	
7,610 lbs	6,690 lbs	9 psi	716 mm	1,920 mm	843 mm	5,675 mm	
3,450 kgs	3,035 kgs	0.6 bar	Rolling Circumference Index 47 Number of Lugs 20 x 2				Tube MSPN
8,360 lbs	7,340 lbs	10 psi					
3,790 kgs	3,330 kgs	0.7 bar					
9,090 lbs	8,000 lbs	12 psi					
4,125 kgs	3,630 kgs	0.8 bar	Rolling Circumference Index 47 Number of Lugs 20 x 2				Tube CAI TL
9,650 lbs	8,490 lbs	13 psi					
4,375 kgs	3,850 kgs	0.9 bar					
10,200 lbs	8,970 lbs	15 psi					
4,625 kgs	4,070 kgs	1.0 bar	Gross Flat Plate 668 sq in 4,312 sq cm 100% Tire Volume 251.2 gals 951 liters Tread Depth 72/32nd 57 mm				Minimum Dual/Triple Spacing
							35.4 in
							900 mm

[illegible]

Guaranteed value for high-powered tractors

MICHELIN MACHXBIB



TRACTION

ROAD



Service life : up to
1.5 years longer *

Operating cost



Sizes

600/65 R28 TL 154D
600/65 R28 TL 154A8/154B
600/70 R28 TL 157D
600/70 R28 TL 157A8/157B
600/70 R30 TL 152D
600/70 R30 TL 152A8/152B
710/55 R30 TL 153D
710/55 R30 TL 153A8/153B
650/75 R32 TL 159A8/156B
680/75 R32 TL 164A8/161B

650/75 R38 TL 169A8/169B
650/85 R38 TL 173A8/173B
710/70 R38 TL 171D
710/70 R38 TL 171A8/171B
800/70 R38 TL 173D
800/70 R38 TL 173A8/173B
620/70 R42 TL 166A8/166B
710/70 R42 TL 173D
710/70 R42 TL 173A8/173B

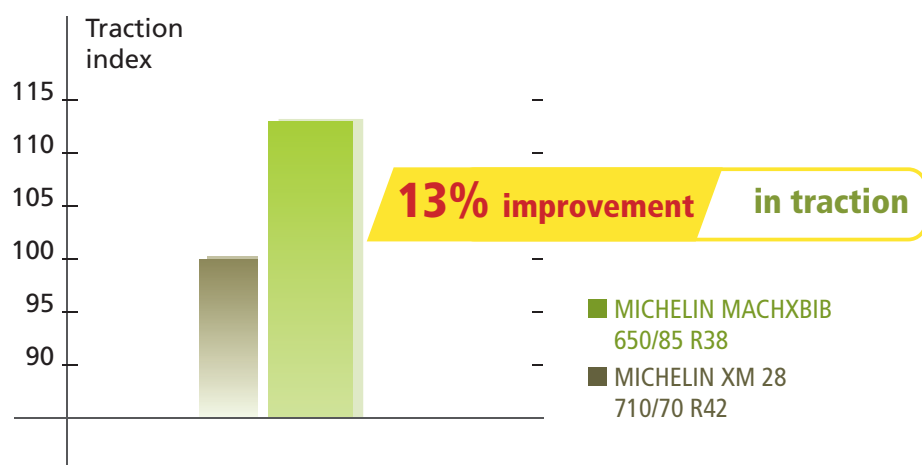
900/50 R42 TL 168D†
900/50 R42 TL 168A8/168B
620/70 R46 TL 162A8/162B

* 710/70 R38 MACHXBIB compared with the XM 28

† Coming Soon as per publication date February 2013.

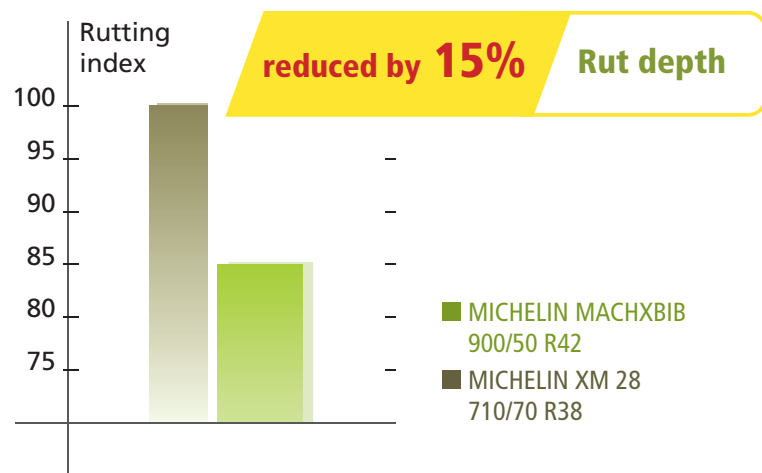


■ Maximum productivity when plowing



Source: MICHELIN test and research center (Ladoux)

■ Soil protection even under heavy loads



Under a load of 13,200 lbs

Source: MICHELIN test and research center (Ladoux)



MICHELIN XM 28
710/70 R38

MICHELIN MACHXBIB
900/50 R42

Same loads with adapted pressures

Source: MICHELIN test and research center (Ladoux)

MICHELIN MachXbib® (XM28™)

Technical Data

600/65 R28 154D TL MACHXBIB®

MSPN : 30734

CAI : 055335

Load per tire							Tire Technical Data			
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure				
			3,730 lbs 1,690 kgs		3,120 lbs 1,415 kgs	6 psi 0.4 bar	Unloaded Dimensions			
			5,150 lbs 2,335 kgs		4,380 lbs 1,985 kgs	12 psi 0.8 bar				
5,200 lbs 2,360 kgs		5,690 lbs 2,580 kgs	5,850 lbs 2,655 kgs	7,310 lbs 3,315 kgs	5,000 lbs 2,270 kgs	15 psi 1.0 bar	Loaded Dimensions			
5,790 lbs 2,625 kgs	6,130 lbs 2,780 kgs	6,330 lbs 2,870 kgs	6,560 lbs 2,975 kgs	8,070 lbs 3,660 kgs	5,570 lbs 2,525 kgs	17 psi 1.2 bar				
6,940 lbs 3,150 kgs	7,290 lbs 3,305 kgs	7,610 lbs 3,450 kgs	7,980 lbs 3,620 kgs	9,590 lbs 4,350 kgs	6,690 lbs 3,035 kgs	23 psi 1.6 bar	Rolling Circumference Index 42			
7,610 lbs 3,450 kgs	7,980 lbs 3,620 kgs	8,330 lbs 3,780 kgs	8,740 lbs 3,965 kgs	10,530 lbs 4,775 kgs	7,330 lbs 3,325 kgs	29 psi 2.0 bar				
7,940 lbs 3,600 kgs	8,330 lbs 3,780 kgs	8,690 lbs 3,940 kgs	9,130 lbs 4,140 kgs	11,000 lbs 4,990 kgs	7,650 lbs 3,470 kgs	32 psi 2.2 bar	Number of Lugs 18 x 2			
8,270 lbs 3,750 kgs	8,690 lbs 3,940 kgs	9,050 lbs 4,105 kgs	9,500 lbs 4,310 kgs	11,480 lbs 5,205 kgs	7,970 lbs 3,615 kgs	35 psi 2.4 bar				
				11,940 lbs 5,415 kgs		38 psi 2.6 bar	Gross Flat Plate			
				12,410 lbs 5,630 kgs		41 psi 2.8 bar				
							100% Tire Volume		Tread Depth	
							341 sq in 2,197 sq cm		64/32nd 51 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
DW20B (A)
DW18L,
W18LTube MSPN
88527Tube CAI
101447Minimum
Dual/Triple
Spacing30.9 in
784 mm

600/65 R28 154A8/154B TL MACHXBIB®

MSPN : 86350

CAI : 135288

Load per tire							Tire Technical Data			
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure				
		3,550 lbs 1,610 kgs			2,910 lbs 1,320 kgs	6 psi 0.4 bar	Unloaded Dimensions			
		4,880 lbs 2,215 kgs			4,190 lbs 1,900 kgs	12 psi 0.8 bar				
	5,490 lbs 2,490 kgs	5,560 lbs 2,520 kgs	5,750 lbs 2,610 kgs	6,940 lbs 3,150 kgs	4,830 lbs 2,190 kgs	15 psi 1.0 bar	Loaded Dimensions			
5,970 lbs 2,710 kgs	5,970 lbs 2,710 kgs	6,230 lbs 2,825 kgs	6,450 lbs 2,925 kgs	7,730 lbs 3,505 kgs	5,260 lbs 2,385 kgs	17 psi 1.2 bar				
6,460 lbs 2,930 kgs	6,460 lbs 2,930 kgs	6,890 lbs 3,125 kgs	7,150 lbs 3,245 kgs	8,500 lbs 3,855 kgs	5,680 lbs 2,575 kgs	20 psi 1.4 bar	Rolling Circumference Index 42			
6,940 lbs 3,150 kgs	6,940 lbs 3,150 kgs	7,560 lbs 3,430 kgs	7,850 lbs 3,560 kgs	9,280 lbs 4,210 kgs	6,110 lbs 2,770 kgs	23 psi 1.6 bar				
7,280 lbs 3,300 kgs	7,280 lbs 3,300 kgs	7,880 lbs 3,575 kgs	8,180 lbs 3,710 kgs	10,060 lbs 4,565 kgs	6,390 lbs 2,900 kgs	26 psi 1.8 bar	Number of Lugs 18 x 2			
7,610 lbs 3,450 kgs	7,610 lbs 3,450 kgs	8,200 lbs 3,720 kgs	8,510 lbs 3,860 kgs	10,850 lbs 4,920 kgs	6,690 lbs 3,035 kgs	29 psi 2.0 bar				
7,940 lbs 3,600 kgs	7,940 lbs 3,600 kgs	8,520 lbs 3,865 kgs	8,840 lbs 4,010 kgs	11,630 lbs 5,275 kgs	6,990 lbs 3,170 kgs	32 psi 2.2 bar	Gross Flat Plate			
8,270 lbs 3,750 kgs	8,270 lbs 3,750 kgs	8,840 lbs 4,010 kgs	9,170 lbs 4,160 kgs	12,410 lbs 5,630 kgs	7,280 lbs 3,300 kgs	35 psi 2.4 bar				
							100% Tire Volume		Tread Depth	
							341 sq in 2,197 sq cm		64/32nd 51 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
DW20B (A)
DW18LTube MSPN
88527Tube CAI
101447Minimum
Dual/Triple
Spacing30.9 in
784 mm

600/70 R28 157D TL MACHXBIB®

MSPN : 04339

CAI : 438598

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
			4,100 lbs 1,860 kgs		3,440 lbs 1,560 kgs	6 psi 0.4 bar	Unloaded Dimensions		Loaded Dimensions		
			5,730 lbs 2,600 kgs		4,810 lbs 2,180 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
							24.5 in 623 mm	62.4 in 1,586 mm	27.6 in 701 mm	184.8 in 4,694 mm	
							Rolling Circumference Index				
							Number of Lugs 18 x 2				Tube MSPN 88527
											Tube CAI 101447
											Minimum Dual/Triple Spacing
				13,250 lbs 6,010 kgs		38 psi 2.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
				13,650 lbs 6,190 kgs		41 psi 2.8 bar	398 sq in 2,567 sq cm		174.3 gals 660 liters	66/32nd 52 mm	30.9 in 784 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

600/70 R28 157A8/157B TL MACHXBIB®

MSPN : 46139

CAI : 395016

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		3,900 lbs 1,770 kgs		3,160 lbs 1,435 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
		5,640 lbs 2,560 kgs		4,740 lbs 2,150 kgs	12 psi 0.8 bar					
	6,280 lbs 2,850 kgs	6,510 lbs 2,955 kgs	7,650 lbs 3,470 kgs	5,530 lbs 2,510 kgs	15 psi 1.0 bar	Unloaded Dimensions		Loaded Dimensions		
7,050 lbs 3,200 kgs	7,050 lbs 3,200 kgs	7,400 lbs 3,355 kgs	8,500 lbs 3,855 kgs	6,210 lbs 2,815 kgs	17 psi 1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
7,830 lbs 3,550 kgs	7,830 lbs 3,550 kgs	8,270 lbs 3,750 kgs	9,360 lbs 4,245 kgs	6,890 lbs 3,125 kgs	20 psi 1.4 bar	24.2 in 615 mm	62.1 in 1,578 mm	27.7 in 703 mm	185.2 in 4,703 mm	
8,600 lbs 3,900 kgs	8,600 lbs 3,900 kgs	9,150 lbs 4,150 kgs	10,210 lbs 4,630 kgs	7,560 lbs 3,430 kgs	23 psi 1.6 bar	Rolling Circumference Index				
8,730 lbs 3,960 kgs	8,730 lbs 3,960 kgs	9,290 lbs 4,215 kgs	11,070 lbs 5,020 kgs	7,670 lbs 3,480 kgs	26 psi 1.8 bar					
8,850 lbs 4,015 kgs	8,850 lbs 4,015 kgs	9,440 lbs 4,280 kgs	11,930 lbs 5,410 kgs	7,780 lbs 3,530 kgs	29 psi 2.0 bar	Number of Lugs 18 x 2				
8,970 lbs 4,070 kgs	8,970 lbs 4,070 kgs	9,580 lbs 4,345 kgs	12,790 lbs 5,800 kgs	7,900 lbs 3,585 kgs	32 psi 2.2 bar					
9,110 lbs 4,130 kgs	9,110 lbs 4,130 kgs	9,720 lbs 4,410 kgs	13,650 lbs 6,190 kgs	8,010 lbs 3,635 kgs	35 psi 2.4 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
						378 sq in 2,441 sq cm		174.3 gals 660 liters	67/32nd 53 mm	Tube MSPN 88527
										Tube CAI 101447
										Minimum Dual/Triple Spacing
										30.9 in 784 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

MICHELIN MachXbib® (XM28™)

Technical Data

600/70 R30 152D TL MACHXBIB®

MSPN : 76077

CAI : 334318

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			4,220 lbs 1,915 kgs	5,510 lbs 2,500 kgs	3,540 lbs 1,605 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
			5,070 lbs 2,300 kgs	6,610 lbs 3,000 kgs	4,250 lbs 1,930 kgs	9 psi 0.6 bar					
	4,630 lbs 2,100 kgs	4,830 lbs 2,190 kgs	5,070 lbs 2,300 kgs	6,610 lbs 3,000 kgs	4,250 lbs 1,930 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
5,150 lbs 2,335 kgs	5,390 lbs 2,445 kgs	5,620 lbs 2,550 kgs	5,910 lbs 2,680 kgs	7,170 lbs 3,250 kgs	4,960 lbs 2,250 kgs	12 psi 0.8 bar	24.1 in 613 mm	63.2 in 1,605 mm	27.8 in 706 mm	186.8 in 4,745 mm	
5,880 lbs 2,665 kgs	6,150 lbs 2,790 kgs	6,420 lbs 2,910 kgs	6,750 lbs 3,060 kgs	8,270 lbs 3,750 kgs	5,650 lbs 2,565 kgs	15 psi 1.0 bar	Rolling Circumference Index 43 Number of Lugs 18 x 2				
6,530 lbs 2,960 kgs	6,920 lbs 3,140 kgs	7,220 lbs 3,275 kgs	7,580 lbs 3,440 kgs	9,200 lbs 4,175 kgs	6,360 lbs 2,885 kgs	17 psi 1.2 bar					
7,180 lbs 3,255 kgs	7,680 lbs 3,485 kgs	8,010 lbs 3,635 kgs	8,420 lbs 3,820 kgs	10,140 lbs 4,600 kgs	7,050 lbs 3,200 kgs	20 psi 1.4 bar					
7,830 lbs 3,550 kgs	8,440 lbs 3,830 kgs	8,810 lbs 3,995 kgs	9,260 lbs 4,200 kgs	11,080 lbs 5,025 kgs	7,760 lbs 3,520 kgs	23 psi 1.6 bar					
				11,300 lbs 5,125 kgs		25 psi 1.7 bar					
				11,530 lbs 5,230 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
				11,750 lbs 5,330 kgs		28 psi 1.9 bar	389 sq in 2,507 sq cm		160.6 gals 608 liters	71/32nd 56 mm	Tube CAI 101448
											Minimum Dual/Triple Spacing

See notes on page 14 for guidance on correct application of these load / pressure tables.

600/70 R30 152A8/152B TL MACHXBIB®

MSPN : 68024

CAI : 981467

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure						
		3,950 lbs 1,790 kgs	5,050 lbs 2,290 kgs	3,200 lbs 1,450 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L	
5,090 lbs 2,310 kgs	5,090 lbs 2,310 kgs	5,450 lbs 2,470 kgs	6,920 lbs 3,140 kgs	4,490 lbs 2,035 kgs	9 psi 0.6 bar						Unloaded Dimensions
5,640 lbs 2,560 kgs	5,640 lbs 2,560 kgs	6,030 lbs 2,735 kgs	7,670 lbs 3,480 kgs	4,970 lbs 2,255 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
6,180 lbs 2,805 kgs	6,180 lbs 2,805 kgs	6,610 lbs 3,000 kgs	8,400 lbs 3,810 kgs	5,450 lbs 2,470 kgs	15 psi 1.0 bar	23.6 in 599 mm	63.0 in 1,600 mm	27.9 in 709 mm	186.5 in 4,738 mm		
6,740 lbs 3,055 kgs	6,740 lbs 3,055 kgs	7,210 lbs 3,270 kgs	9,140 lbs 4,145 kgs	5,930 lbs 2,690 kgs	17 psi 1.2 bar	Rolling Circumference Index 43 Number of Lugs 18 x 2					
7,280 lbs 3,300 kgs	7,280 lbs 3,300 kgs	7,790 lbs 3,535 kgs	9,890 lbs 4,485 kgs	6,400 lbs 2,905 kgs	20 psi 1.4 bar						
7,830 lbs 3,550 kgs	7,830 lbs 3,550 kgs	8,380 lbs 3,800 kgs	10,630 lbs 4,820 kgs	6,890 lbs 3,125 kgs	23 psi 1.6 bar						
			11,000 lbs 4,990 kgs		25 psi 1.7 bar	Gross Flat Plate		100% Tire Volume	Tread Depth		Tube MSPN 80662 Tube CAI 101448 Minimum Dual/Triple Spacing
			11,380 lbs 5,160 kgs		26 psi 1.8 bar						
			11,750 lbs 5,330 kgs		28 psi 1.9 bar						
						369 sq in 2,378 sq cm	160.6 gals 608 liters	71/32nd 56 mm	30.0 in 761 mm		

See notes on page 14 for guidance on correct application of these load / pressure tables.

710/55 R30 153D TL MACHXBIB®**MSPN : 03784****CAI : 992342**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	40 mph Dual 65 km/h Dual	Pressure					
			4,190 lbs 1,900 kgs	5,460 lbs 2,475 kgs	3,510 lbs 1,590 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A)
	4,570 lbs 2,075 kgs	4,770 lbs 2,165 kgs	5,000 lbs 2,270 kgs	6,530 lbs 2,960 kgs	4,200 lbs 1,905 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions		
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
5,070 lbs 2,300 kgs	5,350 lbs 2,425 kgs	5,580 lbs 2,530 kgs	5,850 lbs 2,655 kgs	7,430 lbs 3,370 kgs	4,910 lbs 2,225 kgs	12 psi 0.8 bar	26.7 in	59.8 in	26.3 in	176.7 in	
5,840 lbs 2,650 kgs	6,120 lbs 2,775 kgs	6,390 lbs 2,900 kgs	6,700 lbs 3,040 kgs	8,320 lbs 3,775 kgs	5,620 lbs 2,550 kgs	15 psi 1.0 bar	678 mm	1,518 mm	668 mm	4,489 mm	
6,580 lbs 2,985 kgs	6,900 lbs 3,130 kgs	7,200 lbs 3,265 kgs	7,560 lbs 3,430 kgs	9,230 lbs 4,185 kgs	6,330 lbs 2,870 kgs	17 psi 1.2 bar	Rolling Circumference Index				Tube MSPN
7,310 lbs 3,315 kgs	7,670 lbs 3,480 kgs	8,010 lbs 3,635 kgs	8,410 lbs 3,815 kgs	10,120 lbs 4,590 kgs	7,040 lbs 3,195 kgs	20 psi 1.4 bar					
8,050 lbs 3,650 kgs	8,440 lbs 3,830 kgs	8,820 lbs 4,000 kgs	9,260 lbs 4,200 kgs	11,020 lbs 5,000 kgs	7,750 lbs 3,515 kgs	23 psi 1.6 bar	Number of Lugs 18 x 2				Tube CAI
				11,380 lbs 5,160 kgs		25 psi 1.7 bar					
				11,730 lbs 5,320 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
				12,080 lbs 5,480 kgs		28 psi 1.9 bar					
							406 sq in		178.3 gals	63/32nd	35.8 in
							2,620 sq cm		675 liters	50 mm	910 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

Tire Technical Data

Unloaded Dimensions		Loaded Dimensions	
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
26.7 in 678 mm	59.8 in 1,518 mm	26.3 in 668 mm	176.7 in 4,489 mm

Rolling Circumference Index**Number of Lugs**

18 x 2

Tube MSPN

Tube CAI

Minimum
Dual/Triple
Spacing**710/55 R30 153A8/153B TL MACHXBIB®****MSPN : 73905****CAI : 122713**

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		4,120 lbs 1,870 kgs	5,180 lbs 2,350 kgs	3,280 lbs 1,490 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A)
5,220 lbs 2,370 kgs	5,220 lbs 2,370 kgs	5,600 lbs 2,540 kgs	7,120 lbs 3,230 kgs	4,600 lbs 2,085 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions		
5,790 lbs 2,625 kgs	5,790 lbs 2,625 kgs	6,210 lbs 2,815 kgs	7,880 lbs 3,575 kgs	5,090 lbs 2,310 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
6,350 lbs 2,880 kgs	6,350 lbs 2,880 kgs	6,810 lbs 3,090 kgs	8,640 lbs 3,920 kgs	5,590 lbs 2,535 kgs	15 psi 1.0 bar	26.9 in 684 mm	59.7 in 1,516 mm	26.5 in 673 mm	176.8 in 4,491 mm	
6,920 lbs 3,140 kgs	6,920 lbs 3,140 kgs	7,410 lbs 3,360 kgs	9,410 lbs 4,270 kgs	6,080 lbs 2,760 kgs	17 psi 1.2 bar	Rolling Circumference Index				
7,480 lbs 3,395 kgs	7,480 lbs 3,395 kgs	8,010 lbs 3,635 kgs	10,170 lbs 4,615 kgs	6,580 lbs 2,985 kgs	20 psi 1.4 bar					
8,050 lbs 3,650 kgs	8,050 lbs 3,650 kgs	8,620 lbs 3,910 kgs	10,930 lbs 4,960 kgs	7,080 lbs 3,210 kgs	23 psi 1.6 bar	Number of Lugs 18 x 2				Tube MSPN
			11,320 lbs 5,135 kgs		25 psi 1.7 bar	Gross Flat Plate				Tube CAI
			11,700 lbs 5,305 kgs		26 psi 1.8 bar					
			12,080 lbs 5,480 kgs		28 psi 1.9 bar	387 sq in 2,494 sq cm		100% Tire Volume 178.3 gals 675 liters	Tread Depth 63/32nd 50 mm	Minimum Dual/Triple Spacing 35.8 in 910 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

Tire Technical Data

Unloaded Dimensions		Loaded Dimensions	
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
26.9 in 684 mm	59.7 in 1,516 mm	26.5 in 673 mm	176.8 in 4,491 mm

Rolling Circumference Index**Number of Lugs**

18 x 2

Tube MSPN

Tube CAI

Minimum
Dual/Triple
Spacing

MICHELIN MachXbib® (XM28™)

Technical Data

650/75 R32 159A8/156B TL XM28®

MSPN : 77317

CAI : 123512

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
		4,850 lbs 2,200 kgs	6,220 lbs 2,820 kgs	4,000 lbs 1,815 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 25.1 in 71.7 in 31.1 in 211.3 in 638 mm 1,821 mm 790 mm 5,367 mm Rolling Circumference Index 45 Number of Lugs 20 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 493 sq in 232.4 gals 73/32nd 33.0 in 3,182 sq cm 880 liters 58 mm 837 mm
5,820 lbs 2,640 kgs	6,260 lbs 2,840 kgs	6,700 lbs 3,040 kgs	8,530 lbs 3,870 kgs	5,510 lbs 2,500 kgs	9 psi 0.6 bar	
6,420 lbs 2,910 kgs	6,940 lbs 3,150 kgs	7,430 lbs 3,370 kgs	9,450 lbs 4,285 kgs	6,110 lbs 2,770 kgs	12 psi 0.8 bar	
7,020 lbs 3,185 kgs	7,620 lbs 3,455 kgs	8,150 lbs 3,695 kgs	10,360 lbs 4,700 kgs	6,700 lbs 3,040 kgs	15 psi 1.0 bar	
7,620 lbs 3,455 kgs	8,300 lbs 3,765 kgs	8,870 lbs 4,025 kgs	11,270 lbs 5,110 kgs	7,300 lbs 3,310 kgs	17 psi 1.2 bar	
8,220 lbs 3,730 kgs	8,970 lbs 4,070 kgs	9,590 lbs 4,350 kgs	12,180 lbs 5,525 kgs	7,890 lbs 3,580 kgs	20 psi 1.4 bar	
8,820 lbs 4,000 kgs	9,660 lbs 4,380 kgs	10,320 lbs 4,680 kgs	13,100 lbs 5,940 kgs	8,490 lbs 3,850 kgs	23 psi 1.6 bar	
			13,550 lbs 6,145 kgs		25 psi 1.7 bar	
			14,010 lbs 6,355 kgs		26 psi 1.8 bar	
			14,460 lbs 6,560 kgs		28 psi 1.9 bar	

680/75 R32 164A8/161B TL XM28®

MSPN : 80305

CAI : 123582

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		5,530 lbs 2,510 kgs	7,120 lbs 3,230 kgs	4,340 lbs 1,970 kgs	6 psi 0.4 bar	Tire Technical Data	Rims (preferred in bold) DW21B (A) DW20B (A)			
6,720 lbs 3,050 kgs	7,170 lbs 3,250 kgs	7,670 lbs 3,480 kgs	9,770 lbs 4,430 kgs	6,310 lbs 2,860 kgs	9 psi 0.6 bar			Unloaded Dimensions	Loaded Dimensions	
7,420 lbs 3,365 kgs	7,940 lbs 3,600 kgs	8,500 lbs 3,855 kgs	10,800 lbs 4,900 kgs	6,990 lbs 3,170 kgs	12 psi 0.8 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference
8,110 lbs 3,680 kgs	8,710 lbs 3,950 kgs	9,330 lbs 4,230 kgs	11,850 lbs 5,375 kgs	7,660 lbs 3,475 kgs	15 psi 1.0 bar	26.6 in 675 mm		73.4 in 1,865 mm	32.3 in 819 mm	217.0 in 5,512 mm
8,820 lbs 4,000 kgs	9,480 lbs 4,300 kgs	10,140 lbs 4,600 kgs	12,890 lbs 5,845 kgs	8,340 lbs 3,785 kgs	17 psi 1.2 bar	Rolling Circumference Index 46 Number of Lugs 20 x 2				
9,510 lbs 4,315 kgs	10,250 lbs 4,650 kgs	10,970 lbs 4,975 kgs	13,930 lbs 6,320 kgs	9,020 lbs 4,090 kgs	20 psi 1.4 bar					Gross Flat Plate
10,210 lbs 4,630 kgs	11,020 lbs 5,000 kgs	11,790 lbs 5,350 kgs	14,970 lbs 6,790 kgs	9,700 lbs 4,400 kgs	23 psi 1.6 bar	518 sq in 3,344 sq cm	261.5 gals 990 liters	73/32nd 58 mm	Tube MSPN 09293	
			15,500 lbs 7,030 kgs		25 psi 1.7 bar				Tube CAI 664520	
			16,020 lbs 7,265 kgs		26 psi 1.8 bar				Minimum Dual/Triple Spacing	
			16,530 lbs 7,500 kgs		28 psi 1.9 bar				33.9 in 862 mm	

650/75 R38 169A8/169B TL MACHXBIB®

MSPN : 86829 CAI : 219467

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		5,310 lbs 2,410 kgs		4,330 lbs 1,965 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A) MW23B (A)
		8,260 lbs 3,745 kgs		6,800 lbs 3,085 kgs	12 psi 0.8 bar					
9,130 lbs 4,140 kgs	9,130 lbs 4,140 kgs	9,720 lbs 4,410 kgs	12,630 lbs 5,730 kgs	8,040 lbs 3,645 kgs	15 psi 1.0 bar	Unloaded Dimensions		Loaded Dimensions		
9,670 lbs 4,385 kgs	9,670 lbs 4,385 kgs	10,320 lbs 4,680 kgs	13,340 lbs 6,050 kgs	8,510 lbs 3,860 kgs	17 psi 1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
10,750 lbs 4,875 kgs	10,750 lbs 4,875 kgs	11,510 lbs 5,220 kgs	14,750 lbs 6,690 kgs	9,460 lbs 4,290 kgs	23 psi 1.6 bar	26.1 in 664 mm	76.7 in 1,948 mm	34.6 in 880 mm	226.8 in 5,761 mm	
11,770 lbs 5,340 kgs	11,770 lbs 5,340 kgs	12,600 lbs 5,715 kgs	16,230 lbs 7,360 kgs	10,360 lbs 4,700 kgs	29 psi 2.0 bar	Rolling Circumference Index 47 Number of Lugs 19 x 2				
12,280 lbs 5,570 kgs	12,280 lbs 5,570 kgs	13,140 lbs 5,960 kgs	16,960 lbs 7,695 kgs	10,800 lbs 4,900 kgs	32 psi 2.2 bar					
12,790 lbs 5,800 kgs	12,790 lbs 5,800 kgs	13,690 lbs 6,210 kgs	17,700 lbs 8,030 kgs	11,250 lbs 5,105 kgs	35 psi 2.4 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Tube MSPN 88038
			18,440 lbs 8,365 kgs		38 psi 2.6 bar					
			19,180 lbs 8,700 kgs		41 psi 2.8 bar	510 sq in 3,293 sq cm		257.2 gals 974 liters	77/32nd 61 mm	Tube CAI 170088
										Minimum Dual/Triple Spacing
										33.9 in 861 mm

650/85 R38 173A8/173B TL MACHXBIB®

MSPN : 89462 CAI : 118628

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.									
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure										
		5,950 lbs 2,700 kgs		4,850 lbs 2,200 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A) MW23B (A)					
		9,250 lbs 4,195 kgs		7,620 lbs 3,455 kgs	12 psi 0.8 bar						Unloaded Dimensions		Loaded Dimensions		
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference						
10,230 lbs 4,640 kgs	10,230 lbs 4,640 kgs	10,890 lbs 4,940 kgs	14,150 lbs 6,420 kgs	9,010 lbs 4,085 kgs	15 psi 1.0 bar	27.0 in	81.2 in	36.4 in	239.8 in						
10,820 lbs 4,910 kgs	10,820 lbs 4,910 kgs	11,560 lbs 5,245 kgs	14,950 lbs 6,780 kgs	9,520 lbs 4,320 kgs	17 psi 1.2 bar	686 mm	2,063 mm	924 mm	6,092 mm						
12,020 lbs 5,450 kgs	12,020 lbs 5,450 kgs	12,900 lbs 5,850 kgs	16,530 lbs 7,500 kgs	10,570 lbs 4,795 kgs	23 psi 1.6 bar	Rolling Circumference Index 48 Number of Lugs 20 x 2									
13,170 lbs 5,975 kgs	13,170 lbs 5,975 kgs	14,110 lbs 6,400 kgs	18,190 lbs 8,250 kgs	11,600 lbs 5,260 kgs	29 psi 2.0 bar						Tube MSPN 88038				
13,760 lbs 6,240 kgs	13,760 lbs 6,240 kgs	14,730 lbs 6,680 kgs	19,010 lbs 8,625 kgs	12,100 lbs 5,490 kgs	32 psi 2.2 bar								Tube CAI 170088		
14,330 lbs 6,500 kgs	14,330 lbs 6,500 kgs	15,330 lbs 6,955 kgs	19,840 lbs 9,000 kgs	12,610 lbs 5,720 kgs	35 psi 2.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth		Minimum Dual/Triple Spacing							
			20,670 lbs 9,375 kgs		38 psi 2.6 bar						583 sq in 3,759 sq cm		302.7 gals 1,146 liters		81/32nd 64 mm
			21,500 lbs 9,750 kgs		41 psi 2.8 bar					33.9 in 861 mm					

MICHELIN MachXbib® (XM28™)

Technical Data

710/70 R38 171D TL MACHXBIB®

MSPN : 30751

CAI : 708197

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
			6,150 lbs 2,790 kgs	8,020 lbs 3,640 kgs	5,160 lbs 2,340 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 28.1 in 77.2 in 34.1 in 228.5 in 713 mm 1,961 mm 866 mm 5,804 mm Rolling Circumference Index 47 Number of Lugs 19 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 516 sq in 287.1 gals 78/32nd 3,330 sq cm 1,087 liters 62 mm Rims (preferred in bold) DW23B (A) MW23B (A) DW25B (A) MW25B (A) Tube MSPN 88038 Tube CAI 170088 Minimum Dual/Triple Spacing 35.8 in 910 mm
	6,750 lbs 3,060 kgs	7,030 lbs 3,190 kgs	7,360 lbs 3,340 kgs	9,370 lbs 4,250 kgs	6,170 lbs 2,800 kgs	9 psi 0.6 bar	
7,390 lbs 3,350 kgs	7,870 lbs 3,570 kgs	8,200 lbs 3,720 kgs	8,580 lbs 3,890 kgs	10,710 lbs 4,860 kgs	7,190 lbs 3,260 kgs	12 psi 0.8 bar	
9,530 lbs 4,325 kgs	10,090 lbs 4,575 kgs	10,520 lbs 4,770 kgs	11,010 lbs 4,995 kgs	13,250 lbs 6,010 kgs	9,230 lbs 4,185 kgs	17 psi 1.2 bar	
11,680 lbs 5,300 kgs	12,270 lbs 5,565 kgs	12,800 lbs 5,805 kgs	13,440 lbs 6,095 kgs	15,640 lbs 7,095 kgs	11,250 lbs 5,105 kgs	23 psi 1.6 bar	
12,620 lbs 5,725 kgs	13,250 lbs 6,010 kgs	13,820 lbs 6,270 kgs	14,510 lbs 6,580 kgs	18,020 lbs 8,175 kgs	12,160 lbs 5,515 kgs	29 psi 2.0 bar	
13,100 lbs 5,940 kgs	13,730 lbs 6,230 kgs	14,330 lbs 6,500 kgs	15,050 lbs 6,825 kgs	18,610 lbs 8,440 kgs	12,610 lbs 5,720 kgs	32 psi 2.2 bar	
13,560 lbs 6,150 kgs	14,230 lbs 6,455 kgs	14,850 lbs 6,735 kgs	15,590 lbs 7,070 kgs	19,180 lbs 8,700 kgs	13,060 lbs 5,925 kgs	35 psi 2.4 bar	
				19,750 lbs 8,960 kgs		38 psi 2.6 bar	
				20,340 lbs 9,225 kgs		41 psi 2.8 bar	

See notes on page 14 for guidance on correct application of these load / pressure tables.

710/70 R38 171A8/171B TL MACHXBIB®

MSPN : 35929

CAI : 089862

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW23B (A) MW23B (A) DW25B (A) MW25B (A)	
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure						
		5,730 lbs 2,600 kgs	5,730 lbs 2,600 kgs	4,720 lbs 2,140 kgs	6 psi 0.4 bar	Tire Technical Data					
6,390 lbs 2,900 kgs	6,390 lbs 2,900 kgs	6,860 lbs 3,110 kgs	7,020 lbs 3,185 kgs	5,640 lbs 2,560 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions			
7,450 lbs 3,380 kgs	7,450 lbs 3,380 kgs	7,990 lbs 3,625 kgs	8,300 lbs 3,765 kgs	6,570 lbs 2,980 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
9,580 lbs 4,345 kgs	9,580 lbs 4,345 kgs	10,240 lbs 4,645 kgs	11,180 lbs 5,070 kgs	8,420 lbs 3,820 kgs	17 psi 1.2 bar	29.1 in 738 mm	77.3 in 1,963 mm	34.4 in 874 mm	229.1 in 5,820 mm	Rolling Circumference Index 47 Number of Lugs 19 x 2	
11,680 lbs 5,300 kgs	11,680 lbs 5,300 kgs	12,500 lbs 5,670 kgs	14,350 lbs 6,510 kgs	10,270 lbs 4,660 kgs	23 psi 1.6 bar						
12,620 lbs 5,725 kgs	12,620 lbs 5,725 kgs	13,500 lbs 6,125 kgs	17,530 lbs 7,950 kgs	11,100 lbs 5,035 kgs	29 psi 2.0 bar						
13,100 lbs 5,940 kgs	13,100 lbs 5,940 kgs	14,000 lbs 6,350 kgs	18,230 lbs 8,270 kgs	11,510 lbs 5,220 kgs	32 psi 2.2 bar						
13,560 lbs 6,150 kgs	13,560 lbs 6,150 kgs	14,510 lbs 6,580 kgs	18,940 lbs 8,590 kgs	11,930 lbs 5,410 kgs	35 psi 2.4 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	
			19,640 lbs 8,910 kgs		38 psi 2.6 bar	516 sq in 3,330 sq cm		287.1 gals 1,087 liters	78/32nd 62 mm	35.8 in 910 mm	
			20,350 lbs 9,230 kgs		41 psi 2.8 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

800/70 R38 173D TL MACHXBIB®

MSPN : 29390

CAI : 887730

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure							
			7,440 lbs 3,375 kgs	9,700 lbs 4,400 kgs	6,230 lbs 2,825 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW25B (A) MW25B (A), DW27B (A)		
							Unloaded Dimensions		Loaded Dimensions				
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
	8,160 lbs 3,700 kgs	8,510 lbs 3,860 kgs	8,950 lbs 4,060 kgs	11,280 lbs 5,115 kgs	7,500 lbs 3,400 kgs	9 psi 0.6 bar	31.3 in	81.6 in	35.5 in	240.7 in			
9,070 lbs 4,115 kgs	9,530 lbs 4,325 kgs	9,940 lbs 4,510 kgs	10,450 lbs 4,740 kgs	12,840 lbs 5,825 kgs	8,750 lbs 3,970 kgs	12 psi 0.8 bar	796 mm	2,073 mm	902 mm	6,114 mm			
10,380 lbs 4,710 kgs	10,910 lbs 4,950 kgs	11,390 lbs 5,165 kgs	11,960 lbs 5,425 kgs	14,420 lbs 6,540 kgs	10,010 lbs 4,540 kgs	15 psi 1.0 bar	Rolling Circumference Index 48 Number of Lugs 19 x 2						
11,700 lbs 5,305 kgs	12,290 lbs 5,575 kgs	12,820 lbs 5,815 kgs	13,470 lbs 6,110 kgs	15,990 lbs 7,255 kgs	11,280 lbs 5,115 kgs	17 psi 1.2 bar							
13,020 lbs 5,905 kgs	13,670 lbs 6,200 kgs	14,260 lbs 6,470 kgs	14,970 lbs 6,790 kgs	17,560 lbs 7,965 kgs	12,540 lbs 5,690 kgs	20 psi 1.4 bar							
14,330 lbs 6,500 kgs	15,050 lbs 6,825 kgs	15,700 lbs 7,120 kgs	16,480 lbs 7,475 kgs	19,140 lbs 8,680 kgs	13,800 lbs 6,260 kgs	23 psi 1.6 bar							
				19,920 lbs 9,035 kgs		25 psi 1.7 bar							
				20,710 lbs 9,395 kgs		26 psi 1.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth			
				21,500 lbs 9,750 kgs		28 psi 1.9 bar	720 sq in 4,645 sq cm		377.2 gals 1,428 liters	77/32nd 61 mm			
										39.7 in 1,008 mm			

800/70 R38 173A8/173B TL MACHXBIB®

MSPN : 72379

CAI : 296457

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	
		6,830 lbs 3,100 kgs	8,070 lbs 3,660 kgs	5,620 lbs 2,550 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 31.3 in 81.6 in 35.5 in 240.7 in 796 mm 2,073 mm 902 mm 6,114 mm Rolling Circumference Index 48 Number of Lugs 19 x 2 Gross Flat Plate 100% Tire Volume Tread Depth 720 sq in 377.2 gals 77/32nd 39.7 in 4,645 sq cm 1,428 liters 61 mm 1,008 mm
7,610 lbs 3,450 kgs	7,610 lbs 3,450 kgs	8,260 lbs 3,745 kgs	9,740 lbs 4,420 kgs	6,790 lbs 3,080 kgs	9 psi 0.6 bar	
8,950 lbs 4,060 kgs	8,950 lbs 4,060 kgs	9,670 lbs 4,385 kgs	11,420 lbs 5,180 kgs	7,950 lbs 3,605 kgs	12 psi 0.8 bar	
10,300 lbs 4,670 kgs	10,300 lbs 4,670 kgs	11,090 lbs 5,030 kgs	13,110 lbs 5,945 kgs	9,120 lbs 4,135 kgs	15 psi 1.0 bar	
11,640 lbs 5,280 kgs	11,640 lbs 5,280 kgs	12,510 lbs 5,675 kgs	14,780 lbs 6,705 kgs	10,280 lbs 4,665 kgs	17 psi 1.2 bar	
12,990 lbs 5,890 kgs	12,990 lbs 5,890 kgs	13,920 lbs 6,315 kgs	16,460 lbs 7,465 kgs	11,440 lbs 5,190 kgs	20 psi 1.4 bar	
14,330 lbs 6,500 kgs	14,330 lbs 6,500 kgs	15,340 lbs 6,960 kgs	18,140 lbs 8,230 kgs	12,610 lbs 5,720 kgs	23 psi 1.6 bar	
			19,820 lbs 8,990 kgs		26 psi 1.8 bar	
			20,660 lbs 9,370 kgs		28 psi 1.9 bar	
			21,500 lbs 9,750 kgs		29 psi 2.0 bar	

MICHELIN MachXbib® (XM28™)

Technical Data

620/70 R42 166A8/166B TL MACHXBIB®

MSPN : 24383

CAI : 587702

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.					Rims (preferred in bold) DW20B (A) DW18L, MW20B (A)
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	6 mph Dual 10 km/h Dual	Pressure						
		4,860 lbs 2,205 kgs		4,000 lbs 1,815 kgs		6 psi 0.4 bar	Tire Technical Data					
		6,780 lbs 3,075 kgs		5,580 lbs 2,530 kgs		12 psi 0.8 bar	Unloaded Dimensions		Loaded Dimensions			
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
							25.2 in 639 mm	76.9 in 1,953 mm	34.7 in 882 mm	228.7 in 5,808 mm		
7,170 lbs 3,250 kgs	7,170 lbs 3,250 kgs	7,740 lbs 3,510 kgs	8,040 lbs 3,645 kgs	6,370 lbs 2,890 kgs	7,080 lbs 3,210 kgs	15 psi 1.0 bar	Rolling Circumference Index 47 Number of Lugs 21 x 2				Tube MSPN 75465	
8,080 lbs 3,665 kgs	8,080 lbs 3,665 kgs	8,700 lbs 3,945 kgs	9,400 lbs 4,265 kgs	7,150 lbs 3,245 kgs	8,280 lbs 3,755 kgs	17 psi 1.2 bar						Tube CAI 170006
9,920 lbs 4,500 kgs	9,920 lbs 4,500 kgs	10,620 lbs 4,815 kgs	12,150 lbs 5,510 kgs	8,730 lbs 3,960 kgs	10,690 lbs 4,850 kgs	23 psi 1.6 bar						
10,800 lbs 4,900 kgs	10,800 lbs 4,900 kgs	11,550 lbs 5,240 kgs	14,880 lbs 6,750 kgs	9,500 lbs 4,310 kgs	13,100 lbs 5,940 kgs	29 psi 2.0 bar						
11,240 lbs 5,100 kgs	11,240 lbs 5,100 kgs	12,030 lbs 5,455 kgs	15,540 lbs 7,050 kgs	9,900 lbs 4,490 kgs	13,680 lbs 6,205 kgs	32 psi 2.2 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	
11,680 lbs 5,300 kgs	11,680 lbs 5,300 kgs	12,500 lbs 5,670 kgs	16,200 lbs 7,350 kgs	10,280 lbs 4,665 kgs	14,260 lbs 6,470 kgs	35 psi 2.4 bar	447 sq in 2,887 sq cm		231.6 gals 877 liters	71/32nd 56 mm		
			16,870 lbs 7,650 kgs		14,850 lbs 6,735 kgs	38 psi 2.6 bar						
			17,530 lbs 7,950 kgs		15,430 lbs 7,000 kgs	41 psi 2.8 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

710/70 R42 173D TL MACHXBIB®

MSPN : 31962

CAI : 790388

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
			6,340 lbs 2,875 kgs	8,270 lbs 3,750 kgs	5,310 lbs 2,410 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A) MW23B (A), DW25B (A), MW25B (A)
	6,940 lbs 3,150 kgs	7,240 lbs 3,285 kgs	7,650 lbs 3,470 kgs	9,650 lbs 4,375 kgs	6,420 lbs 2,910 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions		
							Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
8,820 lbs 4,000 kgs	9,260 lbs 4,200 kgs	9,660 lbs 4,380 kgs	10,270 lbs 4,660 kgs	12,400 lbs 5,625 kgs	8,610 lbs 3,905 kgs	15 psi 1.0 bar	28.4 in	82.2 in	36.7 in	243.9 in	
10,000 lbs 4,535 kgs	10,490 lbs 4,760 kgs	10,950 lbs 4,965 kgs	11,570 lbs 5,250 kgs	13,690 lbs 6,210 kgs	9,710 lbs 4,405 kgs	17 psi 1.2 bar	721 mm	2,088 mm	932 mm	6,195 mm	
12,350 lbs 5,600 kgs	12,960 lbs 5,880 kgs	13,510 lbs 6,130 kgs	14,200 lbs 6,440 kgs	16,270 lbs 7,380 kgs	11,900 lbs 5,400 kgs	23 psi 1.6 bar	Rolling Circumference Index 48 Number of Lugs 20 x 2				Tube MSPN
13,340 lbs 6,050 kgs	14,000 lbs 6,350 kgs	14,610 lbs 6,625 kgs	15,340 lbs 6,960 kgs	18,850 lbs 8,550 kgs	12,850 lbs 5,830 kgs	29 psi 2.0 bar					Tube CAI
13,830 lbs 6,275 kgs	14,530 lbs 6,590 kgs	15,150 lbs 6,870 kgs	15,910 lbs 7,215 kgs	19,510 lbs 8,850 kgs	13,340 lbs 6,050 kgs	32 psi 2.2 bar					Minimum Dual/Triple Spacing
14,330 lbs 6,500 kgs	15,050 lbs 6,825 kgs	15,700 lbs 7,120 kgs	16,480 lbs 7,475 kgs	20,170 lbs 9,150 kgs	13,810 lbs 6,265 kgs	35 psi 2.4 bar					
				20,830 lbs 9,450 kgs		38 psi 2.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
				21,500 lbs 9,750 kgs		41 psi 2.8 bar	607 sq in 3,914 sq cm		307.2 gals 1,163 liters	81/32nd 64 mm	35.8 in 910 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

710/70 R42 173A8/173B TL MACHXBIB®

MSPN : 36718
CAI : 849847

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure					
		5,910 lbs 2,680 kgs	5,910 lbs 2,680 kgs	4,850 lbs 2,200 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A) DW25B (A), MW23B (A), MW25B (A)
						Unloaded Dimensions		Loaded Dimensions		
6,610 lbs 3,000 kgs	6,610 lbs 3,000 kgs	7,120 lbs 3,230 kgs	7,240 lbs 3,285 kgs	5,850 lbs 2,655 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
7,740 lbs 3,510 kgs	7,740 lbs 3,510 kgs	8,340 lbs 3,785 kgs	8,590 lbs 3,895 kgs	6,860 lbs 3,110 kgs	12 psi 0.8 bar	28.8 in	80.7 in	36.2 in	239.7 in	
10,030 lbs 4,550 kgs	10,030 lbs 4,550 kgs	10,770 lbs 4,885 kgs	11,640 lbs 5,280 kgs	8,860 lbs 4,020 kgs	17 psi 1.2 bar	732 mm	2,050 mm	920 mm	6,089 mm	
12,350 lbs 5,600 kgs	12,350 lbs 5,600 kgs	13,210 lbs 5,990 kgs	15,080 lbs 6,840 kgs	10,870 lbs 4,930 kgs	23 psi 1.6 bar	Rolling Circumference Index 48 Number of Lugs 20 x 2				
13,340 lbs 6,050 kgs	13,340 lbs 6,050 kgs	14,270 lbs 6,475 kgs	18,520 lbs 8,400 kgs	11,740 lbs 5,325 kgs	29 psi 2.0 bar					Gross Flat Plate
13,830 lbs 6,275 kgs	13,830 lbs 6,275 kgs	14,820 lbs 6,720 kgs	19,270 lbs 8,740 kgs	12,170 lbs 5,520 kgs	32 psi 2.2 bar	582 sq in		307.2 gals	77/32nd	
14,330 lbs 6,500 kgs	14,330 lbs 6,500 kgs	15,340 lbs 6,960 kgs	20,010 lbs 9,075 kgs	12,610 lbs 5,720 kgs	35 psi 2.4 bar	3,758 sq cm		1,163 liters	61 mm	910 mm
			20,750 lbs 9,410 kgs		38 psi 2.6 bar					
			21,500 lbs 9,750 kgs		41 psi 2.8 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

900/50 R42* 168D TL MACHXBIB®

MSPN : 03779
CAI : 832458

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW27B (A) DW28B (A)	
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	40 mph Dual 65 km/h Dual	Pressure						
			6,460 lbs 2,930 kgs	8,430 lbs 3,825 kgs	4,950 lbs 2,245 kgs	6 psi 0.4 bar	Tire Technical Data					
	7,050 lbs 3,200 kgs	7,360 lbs 3,340 kgs	7,740 lbs 3,510 kgs	10,090 lbs 4,575 kgs	5,940 lbs 2,695 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions			
7,830 lbs 3,550 kgs	8,230 lbs 3,735 kgs	8,600 lbs 3,900 kgs	9,030 lbs 4,095 kgs	11,450 lbs 5,195 kgs	6,940 lbs 3,150 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
9,020 lbs 4,090 kgs	9,410 lbs 4,270 kgs	9,820 lbs 4,455 kgs	10,320 lbs 4,680 kgs	12,810 lbs 5,810 kgs	7,940 lbs 3,600 kgs	15 psi 1.0 bar	33.6 in 853 mm	76.7 in 1,947 mm	33.9 in 862 mm	228.9 in 5,815 mm		
10,130 lbs 4,595 kgs	10,600 lbs 4,810 kgs	11,060 lbs 5,015 kgs	11,620 lbs 5,270 kgs	14,180 lbs 6,430 kgs	8,920 lbs 4,045 kgs	17 psi 1.2 bar	Rolling Circumference Index 47 Number of Lugs 19 x 2				Tube MSPN	
11,230 lbs 5,095 kgs	11,780 lbs 5,345 kgs	12,280 lbs 5,570 kgs	12,910 lbs 5,855 kgs	15,530 lbs 7,045 kgs	9,890 lbs 4,485 kgs	20 psi 1.4 bar					Tube CAI	
12,350 lbs 5,600 kgs	12,960 lbs 5,880 kgs	13,510 lbs 6,130 kgs	14,200 lbs 6,440 kgs	16,900 lbs 7,665 kgs	10,870 lbs 4,930 kgs	23 psi 1.6 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Minimum Dual/Triple Spacing	
				17,440 lbs 7,910 kgs		25 psi 1.7 bar						
				17,980 lbs 8,155 kgs		26 psi 1.8 bar	629 sq in 4,056 sq cm 324.9 gals 1,230 liters 72/32nd 57 mm				43.9 in 1,114 mm	
				18,520 lbs 8,400 kgs		28 psi 1.9 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

* Coming Soon as per publication date February 2013.

MICHELIN MachXbib® (XM28™)

Technical Data

900/50 R42 168A8/168B TL MACHXBIB®

MSPN : 71498 CAI : 122703

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.						
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Tire Technical Data				Rims (preferred in bold) DW27B (A) DW28B (A)		
		6,010 lbs 2,725 kgs	8,540 lbs 3,875 kgs	4,990 lbs 2,265 kgs	6 psi 0.4 bar	Unloaded Dimensions		Loaded Dimensions				
		6,780 lbs 3,075 kgs	7,170 lbs 3,250 kgs	9,650 lbs 4,375 kgs	5,960 lbs 2,705 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius		Rolling Circumference	
		7,890 lbs 3,580 kgs	7,890 lbs 3,580 kgs	8,380 lbs 3,800 kgs	11,070 lbs 5,020 kgs	6,940 lbs 3,150 kgs	12 psi 0.8 bar	33.6 in 853 mm	76.7 in 1,947 mm		33.9 in 862 mm	228.9 in 5,815 mm
		9,010 lbs 4,085 kgs	9,010 lbs 4,085 kgs	9,590 lbs 4,350 kgs	12,500 lbs 5,670 kgs	7,930 lbs 3,595 kgs	15 psi 1.0 bar	Rolling Circumference Index 47 Number of Lugs 19 x 2				
		10,120 lbs 4,590 kgs	10,120 lbs 4,590 kgs	10,800 lbs 4,900 kgs	13,920 lbs 6,315 kgs	8,910 lbs 4,040 kgs	17 psi 1.2 bar					
		11,230 lbs 5,095 kgs	11,230 lbs 5,095 kgs	12,020 lbs 5,450 kgs	15,360 lbs 6,965 kgs	9,890 lbs 4,485 kgs	20 psi 1.4 bar					
		12,350 lbs 5,600 kgs	12,350 lbs 5,600 kgs	13,230 lbs 6,000 kgs	16,780 lbs 7,610 kgs	10,870 lbs 4,930 kgs	23 psi 1.6 bar					
				17,430 lbs 7,905 kgs		25 psi 1.7 bar	Gross Flat Plate 100% Tire Volume Tread Depth					
				18,090 lbs 8,205 kgs		26 psi 1.8 bar						
				18,740 lbs 8,500 kgs		28 psi 1.9 bar						

620/70 R46 162A8/162B TL XM28®

MSPN : 69879 CAI : 122723

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Tire Technical Data				Rims (preferred in bold) DW20B (A)	
		5,270 lbs 2,390 kgs	6,750 lbs 3,060 kgs	4,110 lbs 1,865 kgs	6 psi 0.4 bar	Unloaded Dimensions		Loaded Dimensions			
6,810 lbs 3,090 kgs	6,810 lbs 3,090 kgs	7,280 lbs 3,300 kgs	9,260 lbs 4,200 kgs	6,000 lbs 2,720 kgs	9 psi 0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
7,540 lbs 3,420 kgs	7,540 lbs 3,420 kgs	8,060 lbs 3,655 kgs	10,250 lbs 4,650 kgs	6,640 lbs 3,010 kgs	12 psi 0.8 bar	24.4 in 621 mm	81.1 in 2,061 mm	36.4 in 926 mm	241.0 in 6,122 mm		
8,280 lbs 3,755 kgs	8,280 lbs 3,755 kgs	8,840 lbs 4,010 kgs	11,240 lbs 5,100 kgs	7,290 lbs 3,305 kgs	15 psi 1.0 bar	Rolling Circumference Index 48 Number of Lugs 22 x 2					
9,010 lbs 4,085 kgs	9,010 lbs 4,085 kgs	9,630 lbs 4,370 kgs	12,240 lbs 5,550 kgs	7,930 lbs 3,595 kgs	17 psi 1.2 bar						
9,740 lbs 4,420 kgs	9,740 lbs 4,420 kgs	10,420 lbs 4,725 kgs	13,240 lbs 6,005 kgs	8,580 lbs 3,890 kgs	20 psi 1.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube MSPN	
10,470 lbs 4,750 kgs	10,470 lbs 4,750 kgs	11,200 lbs 5,080 kgs	14,230 lbs 6,455 kgs	9,220 lbs 4,180 kgs	23 psi 1.6 bar					Tube CAI	
			14,730 lbs 6,680 kgs		25 psi 1.7 bar	498 sq in 3,211 sq cm				Minimum Dual/Triple Spacing	
			15,220 lbs 6,905 kgs		26 psi 1.8 bar					31.5 in 801 mm	
			15,720 lbs 7,130 kgs		28 psi 1.9 bar	245.6 gals 930 liters		72/32nd 57 mm			

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The benchmark in traction and soil protection for high horsepower tractors

MICHELIN AXIOBIB



TRACTION

SOIL PROTECTION



Return on investment of up to
\$2,700* a year:
fuel saving, productivity in
the field and long life

Operating cost



Sizes

IF600/70 R30 TL 159D
IF620/75 R30 TL 164D
IF650/75 R30 TL 166D
IF650/65 R34 TL 161D
IF710/60 R34 TL 164D[†]
IF650/85 R38 TL 179D
IF710/85 R38 TL 178D
IF800/70 R38 TL 179D

IF710/70 R42 TL 179D
IF710/75 R42 176D
IF900/60 R42 180D

* Reference: agricultural contractor, 405 acres and 1,300 hours a year.

Source: MICHELIN Ultraflex evaluation tool and based on internal tests at the Ladoux Research Center.

† Coming Soon as per publication date February 2013.



■ The benchmark in traction = optimum use of tractor power

- Reduced wheel slip
- Time and fuel savings



■ Soil protection = less compaction and rutting

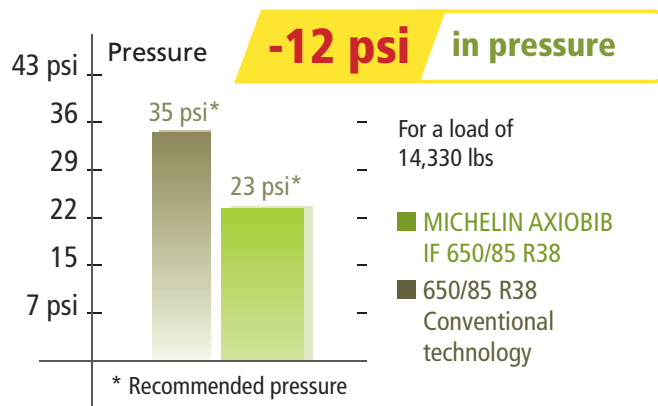
- Very low pressure: 20% lower than conventional technology
- Perfect load distribution thanks to a wider footprint



Conventional market offer



MICHELIN



■ Very high level of comfort

- Increased level of comfort for the driver
- Lower tire pressures lead to better protection for the tractor's components

MICHELIN Axiobib™

Technical Data

IF600/70 R30 159D TL AXIOBIB™

MSPN : 96393

CAI : 280086

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure				
	3,880 lbs 1,760 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
	4,650 lbs 2,110 kgs	9 psi 0.6 bar				
	6,170 lbs 2,800 kgs	12 psi 0.8 bar	Overall Width 23.6 in 600 mm Overall Diameter 62.4 in 1,585 mm Loaded Radius 27.4 in 695 mm Rolling Circumference 184.4 in 4,683 mm			
	7,110 lbs 3,225 kgs	15 psi 1.0 bar				
	7,580 lbs 3,440 kgs	16 psi 1.1 bar	Rolling Circumference Index 43 Number of Lugs 20 x 2			
	8,050 lbs 3,650 kgs	17 psi 1.2 bar				
	8,440 lbs 3,830 kgs	19 psi 1.3 bar	Gross Flat Plate 374 sq in 2,410 sq cm 100% Tire Volume 158.5 gals 600 liters Tread Depth 71/32nd 56 mm			
	8,840 lbs 4,010 kgs	20 psi 1.4 bar				
	9,250 lbs 4,195 kgs	22 psi 1.5 bar	Minimum Dual/Triple Spacing 30.0 in 761 mm			
	9,650 lbs 4,375 kgs	23 psi 1.6 bar				

 Rims
(preferred
in bold)
DW21B (A)
DW20B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing

IF620/75 R30 164D TL AXIOBIB™

MSPN : 96772

CAI : 668406

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure				
	4,340 lbs 1,970 kgs	6 psi 0.4 bar	Tire Technical Data Unloaded Dimensions Loaded Dimensions			
	5,220 lbs 2,370 kgs	9 psi 0.6 bar				
	6,940 lbs 3,150 kgs	12 psi 0.8 bar	Overall Width 25.9 in 659 mm Overall Diameter 65.7 in 1,670 mm Loaded Radius 28.6 in 728 mm Rolling Circumference 194.0 in 4,927 mm			
	7,880 lbs 3,575 kgs	15 psi 1.0 bar				
	8,360 lbs 3,790 kgs	16 psi 1.1 bar	Rolling Circumference Index 44 Number of Lugs 20 x 2			
	8,820 lbs 4,000 kgs	17 psi 1.2 bar				
	9,370 lbs 4,250 kgs	19 psi 1.3 bar	Gross Flat Plate 438 sq in 2,828 sq cm 100% Tire Volume 200.7 gals 760 liters Tread Depth 73/32nd 58 mm			
	9,920 lbs 4,500 kgs	20 psi 1.4 bar				
	10,470 lbs 4,750 kgs	22 psi 1.5 bar	Minimum Dual/Triple Spacing 32.0 in 814 mm			
	11,020 lbs 5,000 kgs	23 psi 1.6 bar				

 Rims
(preferred
in bold)
DW23B (A)
MW23B (A),
DW21B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing

IF650/75 R30 166D TL AXIOBIB™

MSPN : 96826

CAI : 828322

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.					
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure						
	4,720 lbs	6 psi	Tire Technical Data				Rims (preferred in bold) DW23B (A) MW23B (A)	
	2,140 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions			Tube MSPN
	5,710 lbs	9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
	2,590 kgs	0.6 bar	26.7 in	67.8 in	29.3 in	199.6 in		Minimum Dual/Triple Spacing
7,610 lbs	6,700 lbs	12 psi	679 mm	1,721 mm	745 mm	5,071 mm		
3,450 kgs	3,040 kgs	0.8 bar	Rolling Circumference Index 45 Number of Lugs 20 x 2					
8,620 lbs	7,590 lbs	15 psi						
3,910 kgs	3,445 kgs	1.0 bar						
9,140 lbs	8,050 lbs	16 psi						
4,145 kgs	3,650 kgs	1.1 bar						
9,650 lbs	8,490 lbs	17 psi						
4,375 kgs	3,850 kgs	1.2 bar	Gross Flat Plate 100% Tire Volume Tread Depth					
10,150 lbs	8,930 lbs	19 psi						
4,605 kgs	4,050 kgs	1.3 bar	460 sq in 224.5 gals 72/32nd					
10,670 lbs	9,380 lbs	20 psi						
4,840 kgs	4,255 kgs	1.4 bar	2,967 sq cm 850 liters 57 mm					
11,180 lbs	9,830 lbs	22 psi						
5,070 kgs	4,460 kgs	1.5 bar						
11,680 lbs	10,270 lbs	23 psi						
5,300 kgs	4,660 kgs	1.6 bar						

IF650/65 R34 161D TL AXIOBIB™

MSPN : 26241

CAI : 711975

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW23B (A)
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
	4,230 lbs	6 psi	Tire Technical Data				
	1,920 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions		
	5,100 lbs	9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
	2,315 kgs	0.6 bar	25.7 in	67.8 in	30.1 in	200.7 in	
6,780 lbs	5,970 lbs	12 psi	653 mm	1,721 mm	764 mm	5,099 mm	
3,075 kgs	2,710 kgs	0.8 bar	Rolling Circumference Index Number of Lugs 20 x 2				
7,800 lbs	6,870 lbs	15 psi					
3,540 kgs	3,115 kgs	1.0 bar					
8,310 lbs	7,320 lbs	16 psi					
3,770 kgs	3,320 kgs	1.1 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
8,820 lbs	7,760 lbs	17 psi					
4,000 kgs	3,520 kgs	1.2 bar					
9,160 lbs	8,070 lbs	19 psi					
4,155 kgs	3,660 kgs	1.3 bar	32.7 in 831 mm				
9,500 lbs	8,370 lbs	20 psi					
4,310 kgs	3,795 kgs	1.4 bar					
9,850 lbs	8,660 lbs	22 psi					
4,470 kgs	3,930 kgs	1.5 bar	407 sq in 2,629 sq cm				
10,200 lbs	8,970 lbs	23 psi					
4,625 kgs	4,070 kgs	1.6 bar	195.4 gals 740 liters				

MICHELIN Axiobib™

Technical Data

IF710/60 R34 164D TL AXIOBIB™

MSPN : 67777

CAI : 712503

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure								
	4,340 lbs 1,970 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW25B (A)			
	5,220 lbs 2,370 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions					
	6,940 lbs 3,150 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
	8,020 lbs 3,640 kgs	15 psi 1.0 bar	27.9 in 708 mm	66.8 in 1,696 mm		198.0 in 5,030 mm				
	8,550 lbs 3,880 kgs	16 psi 1.1 bar	Rolling Circumference Index Number of Lugs 20 x 2							
	9,090 lbs 4,125 kgs	17 psi 1.2 bar					Tube MSPN			
	9,580 lbs 4,345 kgs	19 psi 1.3 bar							Tube CAI TL	
	10,050 lbs 4,560 kgs	20 psi 1.4 bar								
	10,540 lbs 4,780 kgs	22 psi 1.5 bar	Minimum Dual/Triple Spacing							
	11,020 lbs 5,000 kgs	23 psi 1.6 bar			Gross Flat Plate					
							100% Tire Volume			
			Tread Depth							
			35.4 in 900 mm							

Rims
(preferred
in bold)
DW25B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing

IF650/85 R38 179D TL AXIOBIB™

MSPN : 97250

CAI : 084900

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
	5,820 lbs 2,640 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW23B (A) MW23B (A)
			Unloaded Dimensions		Loaded Dimensions		
9,370 lbs 4,250 kgs	8,250 lbs 3,740 kgs	12 psi 0.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
10,690 lbs 4,850 kgs	9,410 lbs 4,270 kgs	15 psi 1.0 bar	27.2 in 692 mm	80.7 in 2,050 mm	35.9 in 913 mm	239.3 in 6,078 mm	
12,020 lbs 5,450 kgs	10,580 lbs 4,800 kgs	17 psi 1.2 bar	Rolling Circumference Index 48 Number of Lugs 20 x 2				
13,390 lbs 6,075 kgs	11,790 lbs 5,350 kgs	20 psi 1.4 bar					
14,770 lbs 6,700 kgs	13,010 lbs 5,900 kgs	23 psi 1.6 bar					
15,430 lbs 7,000 kgs	13,580 lbs 6,160 kgs	26 psi 1.8 bar					
16,090 lbs 7,300 kgs	14,150 lbs 6,420 kgs	29 psi 2.0 bar					
16,590 lbs 7,525 kgs	14,590 lbs 6,620 kgs	32 psi 2.2 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
17,090 lbs 7,750 kgs	15,040 lbs 6,820 kgs	35 psi 2.4 bar	565 sq in 3,648 sq cm		316.9 gals 1,200 liters	79/32nd 63 mm	

Rims
(preferred
in bold)
DW23B (A)
MW23B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing

IF710/85 R38 178D TL AXIOBIB™**MSPN : 99013****CAI : 992951**

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
	6,700 lbs 3,040 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW25B (A) MW25B (A)
	8,080 lbs 3,665 kgs	9 psi 0.6 bar	Unloaded Dimensions		Loaded Dimensions		
			Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
			28.9 in	85.0 in	36.9 in	250.6 in	
			734 mm	2,159 mm	937 mm	6,365 mm	
10,750 lbs 4,875 kgs	9,460 lbs 4,290 kgs	12 psi 0.8 bar	Rolling Circumference Index 49 Number of Lugs 21 x 2				Tube MSPN
12,150 lbs 5,510 kgs	10,690 lbs 4,850 kgs	15 psi 1.0 bar					
12,850 lbs 5,830 kgs	11,310 lbs 5,130 kgs	16 psi 1.1 bar					
13,560 lbs 6,150 kgs	11,930 lbs 5,410 kgs	17 psi 1.2 bar					
14,310 lbs 6,490 kgs	12,590 lbs 5,710 kgs	19 psi 1.3 bar					Tube CAI TL
15,050 lbs 6,825 kgs	13,240 lbs 6,005 kgs	20 psi 1.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Minimum Dual/Triple Spacing
15,790 lbs 7,160 kgs	13,890 lbs 6,300 kgs	22 psi 1.5 bar					
16,530 lbs 7,500 kgs	14,550 lbs 6,600 kgs	23 psi 1.6 bar					
			691 sq in	383.0 gals	82/32nd	36.1 in	
			4,461 sq cm	1,450 liters	65 mm	918 mm	

Rims
(preferred
in bold)
DW25B (A)
MW25B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing36.1 in
918 mm**IF800/70 R38 179D TL AXIOBIB™****MSPN : 99142****CAI : 528166**

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
	6,700 lbs	6 psi	Tire Technical Data				Rims (preferred in bold) DW27B (A)
	3,040 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions		
	8,080 lbs	9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
	3,665 kgs	0.6 bar	31.9 in	81.4 in	35.2 in	239.7 in	
10,750 lbs	9,460 lbs	12 psi	810 mm	2,067 mm	894 mm	6,089 mm	
4,875 kgs	4,290 kgs	0.8 bar	Rolling Circumference Index 48 Number of Lugs 20 x 2				Tube MSPN
12,320 lbs	10,840 lbs	15 psi					Tube CAI
5,590 kgs	4,915 kgs	1.0 bar					Minimum Dual/Triple Spacing
13,110 lbs	11,530 lbs	16 psi					
5,945 kgs	5,230 kgs	1.1 bar					
13,890 lbs	12,210 lbs	17 psi					
6,300 kgs	5,540 kgs	1.2 bar					
14,680 lbs	12,920 lbs	19 psi					
6,660 kgs	5,860 kgs	1.3 bar					
15,490 lbs	13,620 lbs	20 psi					
7,025 kgs	6,180 kgs	1.4 bar					
16,290 lbs	14,330 lbs	22 psi	Gross Flat Plate		100% Tire Volume	Tread Depth	
7,390 kgs	6,500 kgs	1.5 bar	699 sq in		383.0 gals	79/32nd	39.5 in
17,090 lbs	15,040 lbs	23 psi	4,509 sq cm		1,450 liters	63 mm	1,004 mm
7,750 kgs	6,820 kgs	1.6 bar					

Rims
(preferred
in bold)
DW27B (A)

Tube MSPN

Tube CAI
TLMinimum
Dual/Triple
Spacing39.5 in
1,004 mm

MICHELIN Axiobib™

Technical Data

IF710/70 R42 179D TL AXIOBIB™

MSPN : 99783

CAI : 771752

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
	5,820 lbs 2,640 kgs	6 psi 0.4 bar	Tire Technical Data				Rims (preferred in bold) DW25B (A) MW25B (A)
			Unloaded Dimensions		Loaded Dimensions		
			Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
9,370 lbs 4,250 kgs	8,250 lbs 3,740 kgs	12 psi 0.8 bar	29.2 in	81.2 in	36.2 in	240.7 in	
4,250 kgs	3,740 kgs	0.8 bar	742 mm	2,062 mm	919 mm	6,115 mm	
10,690 lbs 4,850 kgs	9,410 lbs 4,270 kgs	15 psi 1.0 bar	Rolling Circumference Index 48 Number of Lugs 20 x 2				Tube MSPN
12,020 lbs 5,450 kgs	10,580 lbs 4,800 kgs	17 psi 1.2 bar					
13,390 lbs 6,075 kgs	11,790 lbs 5,350 kgs	20 psi 1.4 bar					
14,770 lbs 6,700 kgs	13,010 lbs 5,900 kgs	23 psi 1.6 bar					
15,430 lbs 7,000 kgs	13,580 lbs 6,160 kgs	26 psi 1.8 bar					Tube CAI TL
16,090 lbs 7,300 kgs	14,150 lbs 6,420 kgs	29 psi 2.0 bar					Minimum Dual/Triple Spacing
16,590 lbs 7,525 kgs	14,590 lbs 6,620 kgs	32 psi 2.2 bar					
17,090 lbs 7,750 kgs	15,040 lbs 6,820 kgs	35 psi 2.4 bar					
			Gross Flat Plate	100% Tire Volume	Tread Depth	35.8 in	
			561 sq in	306.4 gals	79/32nd	910 mm	
			3,619 sq cm	1,160 liters	63 mm		

IF710/75 R42 176D TL AXIOBIB™

MSPN : 25479

CAI : 037489

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure					
	6,270 lbs	6 psi	Tire Technical Data				Rims (preferred in bold) DW25B (A)
	2,845 kgs	0.4 bar	Unloaded Dimensions		Loaded Dimensions		
	7,520 lbs	9 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
	3,410 kgs	0.6 bar	28.1 in	85.1 in	37.6 in	251.8 in	
			715 mm	2,161 mm	954 mm	6,395 mm	
9,950 lbs	8,770 lbs	12 psi	Rolling Circumference Index 49 Number of Lugs 21 x 2				Tube MSPN
4,515 kgs	3,980 kgs	0.8 bar					
11,380 lbs	10,030 lbs	15 psi					
5,160 kgs	4,550 kgs	1.0 bar					
12,090 lbs	10,650 lbs	16 psi					Tube CAI TL
5,485 kgs	4,830 kgs	1.1 bar					
12,810 lbs	11,280 lbs	17 psi					
5,810 kgs	5,115 kgs	1.2 bar					
13,510 lbs	11,900 lbs	19 psi					Minimum Dual/Triple Spacing
6,130 kgs	5,400 kgs	1.3 bar					
14,230 lbs	12,520 lbs	20 psi					
6,455 kgs	5,680 kgs	1.4 bar					
14,940 lbs	13,150 lbs	22 psi	Gross Flat Plate		100% Tire Volume	Tread Depth	35.8 in 910 mm
6,775 kgs	5,965 kgs	1.5 bar	643 sq in		335.4 gals	83/32nd	
15,650 lbs	13,780 lbs	23 psi	4,149 sq cm		1,270 liters	66 mm	
7,100 kgs	6,250 kgs	1.6 bar					

IF900/60 R42 180D TL AXIOBIB™

MSPN : 24652 **CAI : 419991**

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	40 mph Dual 65 km/h Dual	Pressure				
	7,080 lbs 3,210 kgs	6 psi 0.4 bar	Tire Technical Data			
	8,390 lbs 3,805 kgs	9 psi 0.6 bar				
	9,700 lbs 4,400 kgs	12 psi 0.8 bar	Unloaded Dimensions		Loaded Dimensions	
	11,160 lbs 5,060 kgs	15 psi 1.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
	12,680 lbs 5,750 kgs	16 psi 1.1 bar	34.7 in 881 mm	85.0 in 2,158 mm		250.5 in 6,363 mm
	13,500 lbs 6,125 kgs	17 psi 1.2 bar	Rolling Circumference Index 49 Number of Lugs 20 x 2			
	14,330 lbs 6,500 kgs	19 psi 1.3 bar				
	15,160 lbs 6,875 kgs	20 psi 1.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
	15,980 lbs 7,250 kgs	22 psi 1.5 bar				
	16,810 lbs 7,625 kgs	23 psi 1.6 bar	433.1 gals 1,640 liters 82/32nd 65 mm			
	17,640 lbs 8,000 kgs					

Rims
(preferred
in bold)
DW30B (A)

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

43.6 in
1,107 mm

Combines





MICHELIN
CereXBib
NEW



➔ Pages 92-97

MICHELIN
MegaXBib



➔ Pages 98-107

The greatest mobility at low pressure for large combines

MICHELIN CEREXBIB



SOIL PROTECTION
MOBILITY
LOAD CAPACITY
COMBINE



Sizes

Front fitment

IF680/85 R32 CFO 179A8 TL
IF800/65 R32 CFO 178A8 TL
IF800/70 R32 CFO 182A8 TL
IF800/70 R38 CFO 184A8 TL
IF900/60 R38 CFO 184A8 TL

Rear fitment

VF520/80 R26 165A8 TL
VF620/70 R26 170A8 TL



■ Larger footprint

- Reduce soil compaction for optimization of future harvests
- Very high load capacity at low air pressure

Footprint

+22 %



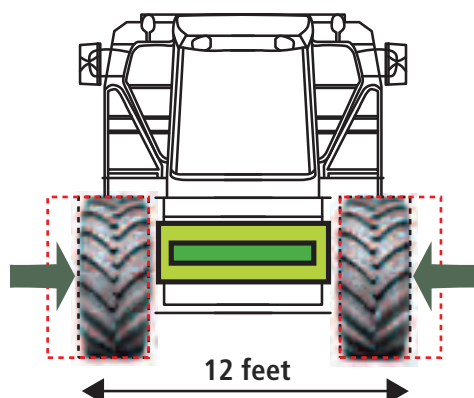
Conventional technology
800/70 R32

MICHELIN CEREXBIB
IF800/70 R32 CFO

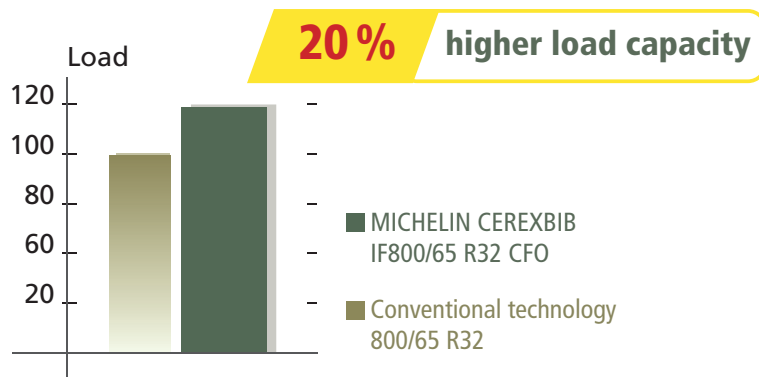
■ Improved on-road mobility without compromising soil protection

Combines often exceed 12 feet and must be escorted when on the highway.

MICHELIN CEREXBIB – Tire solutions that reduce machine width and improve handling.



■ Increased load capacity



■ Greater traction for greater mobility

MICHELIN CereXbib™

Technical Data

VF520/80 R26 165A8 TL CEREXBIB™

MSPN : 18058 CAI : 052351

Load per tire		See notes on page 14 for guidance on correct application of these load / pressure tables.			
25 mph 40 km/h	Pressure				
7,830 lbs	17 psi	Tire Technical Data			
3,550 kgs	1.2 bar	Unloaded Dimensions		Loaded Dimensions	
8,730 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
3,960 kgs	1.4 bar	19.9 in	57.8 in	24.9 in	169.8 in
9,650 lbs	23 psi	506 mm	1,467 mm	631 mm	4,312 mm
4,375 kgs	1.6 bar	Rolling Circumference Index Number of Lugs 17 x 2			
10,080 lbs	26 psi				
4,570 kgs	1.8 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
10,280 lbs	28 psi				
4,665 kgs	1.9 bar	342 sq in 128.9 gals 55/32nd			
10,490 lbs	29 psi				
4,760 kgs	2.0 bar	2,209 sq cm 488 liters 44 mm			
10,710 lbs	30 psi				
4,860 kgs	2.1 bar	Minimum Dual/Triple Spacing			
10,920 lbs	32 psi				
4,955 kgs	2.2 bar	25.9 in 657 mm			
11,140 lbs	33 psi				
5,055 kgs	2.3 bar	25.9 in 657 mm			
11,350 lbs	35 psi				
5,150 kgs	2.4 bar				

VF620/70 R26 170A8 TL CEREXBIB™

MSPN : 18765 CAI : 921769

Load per tire		See notes on page 14 for guidance on correct application of these load / pressure tables.			
25 mph 40 km/h	Pressure				
9,090 lbs	17 psi	Tire Technical Data			
4,125 kgs	1.2 bar	Unloaded Dimensions		Loaded Dimensions	
10,230 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
4,640 kgs	1.4 bar	23.9 in	59.2 in	25.3 in	173.9 in
11,350 lbs	23 psi	608 mm	1,503 mm	643 mm	4,416 mm
5,150 kgs	1.6 bar	Rolling Circumference Index 42 Number of Lugs 17 x 2			
11,820 lbs	26 psi				
5,360 kgs	1.8 bar	Gross Flat Plate 100% Tire Volume Tread Depth			
12,060 lbs	28 psi				
5,470 kgs	1.9 bar	400 sq in 163.0 gals 55/32nd			
12,290 lbs	29 psi				
5,575 kgs	2.0 bar	2,579 sq cm 617 liters 44 mm			
12,520 lbs	30 psi				
5,680 kgs	2.1 bar	Minimum Dual/Triple Spacing			
12,760 lbs	32 psi				
5,790 kgs	2.2 bar	30.6 in 777 mm			
13,000 lbs	33 psi				
5,895 kgs	2.3 bar	30.6 in 777 mm			
13,230 lbs	35 psi				
6,000 kgs	2.4 bar				

IF680/85 R32 CFO 179A8 TL CEREXBIB™

MSPN : 18128 CAI : 932041

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.						
25 mph 40 km/h	10 mph Cyc in slope>15% 15 km/h Cyc in slope>15%	10 mph Cyc 15 km/h Cyc	Pressure							
12,020 lbs		18,630 lbs	17 psi	Tire Technical Data				Rims (preferred in bold) DW23B (A) DW21B (A)		
5,450 kgs		8,450 kgs	1.2 bar	Unloaded Dimensions		Loaded Dimensions				
13,390 lbs		20,770 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
6,075 kgs		9,420 kgs	1.4 bar	26.9 in	77.5 in	33.9 in	229.1 in			
14,770 lbs	18,630 lbs	22,900 lbs	23 psi	682 mm	1,969 mm	861 mm	5,819 mm			
6,700 kgs	8,450 kgs	10,385 kgs	1.6 bar	Rolling Circumference Index 47 Number of Lugs 18 x 2				Tube MSPN		
15,340 lbs	20,770 lbs	23,790 lbs	26 psi					Tube CAI TL		
6,960 kgs	9,420 kgs	10,790 kgs	1.8 bar					Minimum Dual/Triple Spacing		
15,640 lbs	21,830 lbs	24,240 lbs	28 psi					Gross Flat Plate	100% Tire Volume	Tread Depth
7,095 kgs	9,900 kgs	10,995 kgs	1.9 bar							
15,930 lbs	22,900 lbs	24,690 lbs	29 psi	594 sq in	302.4 gals	58/32nd	34.2 in			
7,225 kgs	10,385 kgs	11,200 kgs	2.0 bar	3,831 sq cm	1,145 liters	46 mm	869 mm			
16,220 lbs	23,350 lbs	25,140 lbs	30 psi							
7,355 kgs	10,590 kgs	11,405 kgs	2.1 bar							
16,510 lbs	23,790 lbs	25,600 lbs	32 psi							
7,490 kgs	10,790 kgs	11,610 kgs	2.2 bar							
16,800 lbs	24,240 lbs	26,040 lbs	33 psi							
7,620 kgs	10,995 kgs	11,810 kgs	2.3 bar							
17,090 lbs	24,690 lbs	26,490 lbs	35 psi							
7,750 kgs	11,200 kgs	12,015 kgs	2.4 bar							

Rims
(preferred
in bold)
DW23B (A)
DW21B (A)

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

IF800/65 R32 CFO 178A8 TL CEREXBIB™

MSPN : 39571 CAI : 651074

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	10 mph Cyc 15 km/h Cyc	Pressure					
11,680 lbs	18,110 lbs	17 psi	Tire Technical Data				Rims (preferred in bold) DW27B (A)
5,300 kgs	8,215 kgs	1.2 bar	Unloaded Dimensions		Loaded Dimensions		
12,790 lbs	19,820 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
5,800 kgs	8,990 kgs	1.4 bar	30.2 in	73.0 in	32.2 in	216.3 in	
13,890 lbs	21,530 lbs	23 psi	768 mm	1,855 mm	818 mm	5,493 mm	
6,300 kgs	9,765 kgs	1.6 bar	Rolling Circumference Index Number of Lugs 18 x 2				
14,550 lbs	22,550 lbs	26 psi					
6,600 kgs	10,230 kgs	1.8 bar					
14,880 lbs	23,060 lbs	28 psi					
6,750 kgs	10,460 kgs	1.9 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
15,210 lbs	23,580 lbs	29 psi					
6,900 kgs	10,695 kgs	2.0 bar					
15,540 lbs	24,100 lbs	30 psi					
7,050 kgs	10,930 kgs	2.1 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
15,870 lbs	24,600 lbs	32 psi					
7,200 kgs	11,160 kgs	2.2 bar					
16,200 lbs	25,110 lbs	33 psi					
7,350 kgs	11,390 kgs	2.3 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
16,530 lbs	25,630 lbs	35 psi					
7,500 kgs	11,625 kgs	2.4 bar					

Rims
(preferred
in bold)
DW27B (A)

Tube MSPN
09293

Tube CAI
664520

Minimum
Dual/Triple
Spacing

MICHELIN CereXbib™

Technical Data

IF800/70 R32 CFO 182A8 TL CEREXBIB™

MSPN : 18258 CAI : 525718

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
25 mph 40 km/h	10 mph Cyc 15 km/h Cyc	Pressure				
12,790 lbs	19,820 lbs	17 psi	Tire Technical Data			
5,800 kgs	8,990 kgs	1.2 bar				
14,220 lbs	22,050 lbs	20 psi	Unloaded Dimensions		Loaded Dimensions	
6,450 kgs	10,000 kgs	1.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
15,650 lbs	24,260 lbs	23 psi	30.9 in	77.1 in	34.0 in	227.9 in
7,100 kgs	11,005 kgs	1.6 bar	784 mm	1,958 mm	864 mm	5,788 mm
16,420 lbs	25,460 lbs	26 psi	Rolling Circumference Index Number of Lugs 18 x 2			
7,450 kgs	11,550 kgs	1.8 bar				
16,810 lbs	26,060 lbs	28 psi				
7,625 kgs	11,820 kgs	1.9 bar				
17,200 lbs	26,650 lbs	29 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
7,800 kgs	12,090 kgs	2.0 bar				
17,580 lbs	27,250 lbs	30 psi	630 sq in 340.2 gals 69/32nd			
7,975 kgs	12,360 kgs	2.1 bar				
17,970 lbs	27,840 lbs	32 psi	4,065 sq cm 1,288 liters 55 mm			
8,150 kgs	12,630 kgs	2.2 bar				
18,350 lbs	28,450 lbs	33 psi	8,500 kgs 13,175 kgs 2.4 bar			
8,325 kgs	12,905 kgs	2.3 bar				
18,740 lbs	29,050 lbs	35 psi	8,500 kgs 13,175 kgs 2.4 bar			
8,500 kgs	13,175 kgs	2.4 bar				

Rims
(preferred
in bold)
DW27B (A)

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

39.5 in
1,004 mm

IF800/70 R38 CFO 184A8 TL CEREXBIB™

MSPN : 39234 CAI : 646846

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
25 mph 40 km/h	10 mph Cyc 15 km/h Cyc	Pressure				
13,890 lbs	21,530 lbs	17 psi	Tire Technical Data			
6,300 kgs	9,765 kgs	1.2 bar				
15,490 lbs	23,990 lbs	20 psi	Unloaded Dimensions		Loaded Dimensions	
7,025 kgs	10,880 kgs	1.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
17,090 lbs	26,460 lbs	23 psi	30.7 in	80.7 in	35.8 in	239.1 in
7,750 kgs	12,000 kgs	1.6 bar	781 mm	2,050 mm	908 mm	6,072 mm
17,770 lbs	27,540 lbs	26 psi	Rolling Circumference Index 48 Number of Lugs 19 x 2			
8,060 kgs	12,490 kgs	1.8 bar				
18,120 lbs	28,060 lbs	28 psi				
8,220 kgs	12,730 kgs	1.9 bar				
18,460 lbs	28,600 lbs	29 psi	Gross Flat Plate 100% Tire Volume Tread Depth			
8,375 kgs	12,975 kgs	2.0 bar				
18,810 lbs	29,150 lbs	30 psi	621 sq in 383.0 gals 79/32nd			
8,530 kgs	13,220 kgs	2.1 bar				
19,160 lbs	29,670 lbs	32 psi	4,006 sq cm 1,450 liters 63 mm			
8,690 kgs	13,460 kgs	2.2 bar				
19,500 lbs	30,210 lbs	33 psi	8,845 kgs 13,705 kgs 2.3 bar			
8,845 kgs	13,705 kgs	2.3 bar				
19,840 lbs	30,750 lbs	35 psi	9,000 kgs 13,950 kgs 2.4 bar			
9,000 kgs	13,950 kgs	2.4 bar				

Rims
(preferred
in bold)
DW27B (A)

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

39.5 in
1,004 mm

IF900/60 R38 CFO 184A8 TL CEREXBIB™

MSPN : 14429 CAI : 296920

Load per tire			See notes on page 14 for guidance on correct application of these load / pressure tables.			
25 mph 40 km/h	10 mph Cyc 15 km/h Cyc	Pressure				
13,890 lbs	21,530 lbs	17 psi	Tire Technical Data			
6,300 kgs	9,765 kgs	1.2 bar				
15,490 lbs	23,990 lbs	20 psi	Unloaded Dimensions		Loaded Dimensions	
7,025 kgs	10,880 kgs	1.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
17,090 lbs	26,460 lbs	23 psi	34.4 in	80.0 in	35.6 in	236.9 in
7,750 kgs	12,000 kgs	1.6 bar	874 mm	2,033 mm	904 mm	6,017 mm
17,770 lbs	27,540 lbs	26 psi	Rolling Circumference Index 48 Number of Lugs 19 x 2			
8,060 kgs	12,490 kgs	1.8 bar				
18,120 lbs	28,060 lbs	28 psi				
8,220 kgs	12,730 kgs	1.9 bar				
18,460 lbs	28,600 lbs	29 psi	Gross Flat Plate		100% Tire Volume	Tread Depth
8,375 kgs	12,975 kgs	2.0 bar	690 sq in		404.6 gals	73/32nd
18,810 lbs	29,150 lbs	30 psi	4,451 sq cm		1,532 liters	58 mm
8,530 kgs	13,220 kgs	2.1 bar				
19,160 lbs	29,670 lbs	32 psi				
8,690 kgs	13,460 kgs	2.2 bar				
19,500 lbs	30,210 lbs	33 psi				
8,845 kgs	13,705 kgs	2.3 bar				
19,840 lbs	30,750 lbs	35 psi				
9,000 kgs	13,950 kgs	2.4 bar				

Rims
(preferred
in bold)
DW30B (A)

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

43.6 in
1,107 mm

Guaranteed value for all harvesting tasks and high-speed floater applications

MICHELIN MEGAXBIB



Sizes

1000/50 R25 TL 172A8/166D R1
 580/70 R26 TL 149A8/166B
 620/70 R26 TL 153A8/150B
 620/75 R26 TL 166A8/166B
 750/50 R26 TL 157A8/151D
 750/65 R26 TL 166A8/166B
 620/75 R30 TL 168A8/168B

650/75 R32 TL 172A8/172B
 800/65 R32 TL 172A8/172B
 800/70 R32 TL 181A8/181B
 900/60 R32 TL 176A8/176B
 1050/50 R32 TL 178A8/172D T2
 1050/50 R32 TL 178A8 M28
 620/75 R34 TL 170A8/170B

710/75 R34 TL 178A8/178B
 620/70 R38 TL 170A8/170B
 520/85 R42 TL 162A8/162B
 620/70 R42 TL 166A8/1662B

**SPECIAL
ORDER**



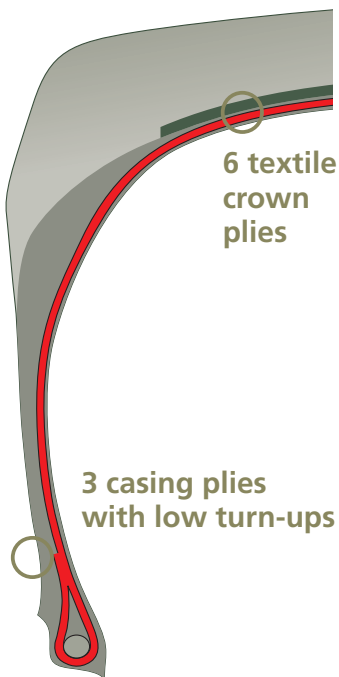
■ Ability to withstand heavy loads

- Excellent casing endurance

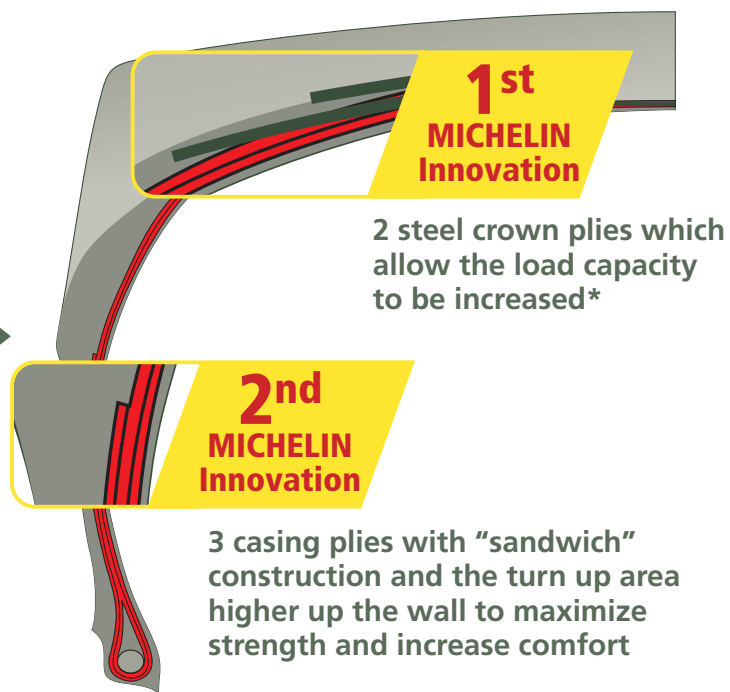
■ Months of work harvested in a few days...

- A construction which meets the demands of reliability, load and comfort

Standard construction



MICHELIN MEGAXBIB: an innovative construction



■ Product recognized by all the major combine manufacturers

■ Reliability tried and tested by farmers

* Most of the products

MICHELIN MegaXbib® (XM27™)

Technical Data

1000/50R25 172A8/166D TL MEGAXBIB® R1

MSPN : 27566

CAI : 585115

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	20 mph Cyc. 30 km/h Cyc.	6 mph Cyc 10 km/h Cyc	Pressure								
7,120 lbs	8,540 lbs	9,140 lbs	12,820 lbs			15 psi	Tire Technical Data				Rims (preferred in bold) 36,0TH			
3,230 kgs	3,875 kgs	4,145 kgs	5,815 kgs			1.0 bar						Unloaded Dimensions		Loaded Dimensions
8,050 lbs	9,650 lbs	10,320 lbs	14,460 lbs			17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
3,650 kgs	4,375 kgs	4,680 kgs	6,560 kgs			1.2 bar	40.4 in	65.2 in	28.6 in	192.7 in				
8,980 lbs	10,670 lbs	11,410 lbs	15,990 lbs	12,820 lbs	14,530 lbs	20 psi	1,026 mm	1,657 mm	726 mm	4,895 mm				
4,075 kgs	4,840 kgs	5,175 kgs	7,255 kgs	5,815 kgs	6,590 kgs	1.4 bar	Rolling Circumference Index Number of Lugs 18 x 2							
9,920 lbs	11,680 lbs	12,500 lbs	17,530 lbs	14,460 lbs	16,400 lbs	23 psi					Gross Flat Plate		100% Tire Volume	Tread Depth
4,500 kgs	5,300 kgs	5,670 kgs	7,950 kgs	6,560 kgs	7,440 kgs	1.6 bar							367.9 gals	58/32nd
10,470 lbs	12,460 lbs	13,330 lbs	18,680 lbs	15,990 lbs	18,130 lbs	26 psi							1,393 liters	46 mm
4,750 kgs	5,650 kgs	6,045 kgs	8,475 kgs	7,255 kgs	8,225 kgs	1.8 bar					Tube MSPN Joint OR1438			
11,020 lbs	13,230 lbs	14,150 lbs	19,840 lbs	17,530 lbs	19,860 lbs	29 psi					Tube CAI OR1438			
5,000 kgs	6,000 kgs	6,420 kgs	9,000 kgs	7,950 kgs	9,010 kgs	2.0 bar					Minimum Dual/Triple Spacing			
11,350 lbs	13,560 lbs	14,510 lbs	20,340 lbs	18,680 lbs	21,180 lbs	32 psi					51.4 in			
5,150 kgs	6,150 kgs	6,580 kgs	9,225 kgs	8,475 kgs	9,605 kgs	2.2 bar					1,305 mm			
11,680 lbs	13,890 lbs	14,860 lbs	20,830 lbs	19,840 lbs	22,490 lbs	35 psi								
5,300 kgs	6,300 kgs	6,740 kgs	9,450 kgs	9,000 kgs	10,200 kgs	2.4 bar								
				20,340 lbs	23,050 lbs	38 psi								
				9,225 kgs	10,455 kgs	2.6 bar								
				20,830 lbs	23,610 lbs	41 psi								
				9,450 kgs	10,710 kgs	2.8 bar								

580/70 R26 149A8/146B TL XM27™

MSPN : 49571

CAI : 123878

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	12.5 mph 20 km/h	6 mph 10 km/h	Pressure					
		4,300 lbs 1,950 kgs			5,490 lbs 2,490 kgs	7 psi 0.5 bar	Tire Technical Data				Rims (preferred in bold) DW18L DW16L
4,370 lbs	4,650 lbs	4,610 lbs	5,160 lbs	5,730 lbs	5,860 lbs	9 psi					
1,980 kgs	2,110 kgs	2,090 kgs	2,340 kgs	2,600 kgs	2,660 kgs	0.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
4,820 lbs	5,160 lbs	5,210 lbs	5,720 lbs	6,350 lbs	6,610 lbs	12 psi	23.2 in	56.5 in	24.8 in	169.3 in	
2,185 kgs	2,340 kgs	2,365 kgs	2,595 kgs	2,880 kgs	3,000 kgs	0.8 bar	590 mm	1,435 mm	630 mm	4,300 mm	
5,270 lbs	5,650 lbs	5,830 lbs	6,280 lbs	6,970 lbs	7,370 lbs	15 psi	Rolling Circumference Index Number of Lugs 18 x 2				
2,390 kgs	2,565 kgs	2,645 kgs	2,850 kgs	3,160 kgs	3,345 kgs	1.0 bar					
5,710 lbs	6,160 lbs	6,450 lbs	6,830 lbs	7,580 lbs	8,120 lbs	17 psi					
2,590 kgs	2,795 kgs	2,925 kgs	3,100 kgs	3,440 kgs	3,685 kgs	1.2 bar					
6,160 lbs	6,660 lbs	7,050 lbs	7,400 lbs	8,200 lbs	8,870 lbs	20 psi					Tube MSPN 53712
2,795 kgs	3,020 kgs	3,200 kgs	3,355 kgs	3,720 kgs	4,025 kgs	1.4 bar					Tube CAI 170047
6,610 lbs	7,170 lbs	7,670 lbs	7,960 lbs	8,820 lbs	9,630 lbs	23 psi					Minimum Dual/Triple Spacing
3,000 kgs	3,250 kgs	3,480 kgs	3,610 kgs	4,000 kgs	4,370 kgs	1.6 bar					Gross Flat Plate
					10,010 lbs	25 psi	360 sq in	137.3 gals	55/32nd	743 mm	
					4,540 kgs	1.7 bar	2,320 sq cm	520 liters	44 mm		
					10,380 lbs	26 psi					
					4,710 kgs	1.8 bar					
					10,760 lbs	28 psi					
					4,880 kgs	1.9 bar					

620/70 R26 153A8/150B TL XM27™

MSPN : 53054 CAI : 123880

Load per tire					See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure					
		4,830 lbs 2,190 kgs	6,150 lbs 2,790 kgs	7 psi 0.5 bar	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
					Unloaded Dimensions		Loaded Dimensions		
					Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
					24.8 in	59.1 in	25.3 in	175.9 in	
					629 mm	1,500 mm	643 mm	4,469 mm	
4,870 lbs 2,210 kgs	5,220 lbs 2,370 kgs	5,170 lbs 2,345 kgs	6,570 lbs 2,980 kgs	9 psi 0.6 bar	Rolling Circumference Index 42 Number of Lugs 18 x 2				Tube MSPN 88527
5,380 lbs 2,440 kgs	5,790 lbs 2,625 kgs	5,860 lbs 2,660 kgs	7,420 lbs 3,365 kgs	12 psi 0.8 bar					
5,880 lbs 2,665 kgs	6,350 lbs 2,880 kgs	6,550 lbs 2,970 kgs	8,270 lbs 3,750 kgs	15 psi 1.0 bar					
6,380 lbs 2,895 kgs	6,920 lbs 3,140 kgs	7,240 lbs 3,285 kgs	9,120 lbs 4,135 kgs	17 psi 1.2 bar					
6,880 lbs 3,120 kgs	7,480 lbs 3,395 kgs	7,930 lbs 3,595 kgs	9,960 lbs 4,520 kgs	20 psi 1.4 bar					Tube CAI 101447
7,390 lbs 3,350 kgs	8,050 lbs 3,650 kgs	8,620 lbs 3,910 kgs	10,810 lbs 4,905 kgs	23 psi 1.6 bar	Minimum Dual/Triple Spacing				
			11,230 lbs 5,095 kgs	25 psi 1.7 bar					
			11,660 lbs 5,290 kgs	26 psi 1.8 bar					
			12,080 lbs 5,480 kgs	28 psi 1.9 bar	Gross Flat Plate	100% Tire Volume	Tread Depth		
					378 sq in	164.5 gals	57/32nd	31.5 in	
					2,441 sq cm	623 liters	45 mm	801 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

620/75 R26 166A8/166B TL MEGAXBIB®

MSPN : 89936 CAI : 614320

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.			
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc						
6,310 lbs	6,310 lbs	6,750 lbs	6,990 lbs	8,620 lbs	9,720 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
2,860 kgs	2,860 kgs	3,060 kgs	3,170 kgs	3,910 kgs	4,410 kgs	1.0 bar					
6,880 lbs	6,880 lbs	7,360 lbs	7,640 lbs	9,350 lbs	10,330 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions		
3,120 kgs	3,120 kgs	3,340 kgs	3,465 kgs	4,240 kgs	4,685 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
8,020 lbs	8,020 lbs	8,600 lbs	8,930 lbs	10,800 lbs	11,530 lbs	23 psi	23.1 in	63.1 in	28.0 in	186.9 in	
3,640 kgs	3,640 kgs	3,900 kgs	4,050 kgs	4,900 kgs	5,230 kgs	1.6 bar	588 mm	1,602 mm	712 mm	4,748 mm	
8,940 lbs	8,940 lbs	9,570 lbs	9,940 lbs	12,030 lbs	13,040 lbs	29 psi	Rolling Circumference Index 43 Number of Lugs 18 x 2				
4,055 kgs	4,055 kgs	4,340 kgs	4,510 kgs	5,455 kgs	5,915 kgs	2.0 bar					
9,850 lbs	9,850 lbs	10,550 lbs	10,950 lbs	13,250 lbs	14,560 lbs	35 psi					
4,470 kgs	4,470 kgs	4,785 kgs	4,965 kgs	6,010 kgs	6,605 kgs	2.4 bar					
10,770 lbs	10,770 lbs	11,530 lbs	11,950 lbs	14,470 lbs	16,070 lbs	41 psi	Gross Flat Plate100% Tire VolumeTread Depth				Tube MSPN 24601
4,885 kgs	4,885 kgs	5,230 kgs	5,420 kgs	6,565 kgs	7,290 kgs	2.8 bar					
11,680 lbs	11,680 lbs	12,500 lbs	12,960 lbs	15,700 lbs	17,590 lbs	46 psi					
5,300 kgs	5,300 kgs	5,670 kgs	5,880 kgs	7,120 kgs	7,980 kgs	3.2 bar					
				16,300 lbs	18,350 lbs	49 psi	395 sq in181.7 gals58/32nd31.5 in				
				7,395 kgs	8,325 kgs	3.4 bar					
				16,920 lbs	19,100 lbs	52 psi					
				7,675 kgs	8,665 kgs	3.6 bar					
				17,530 lbs	19,860 lbs	55 psi	2,550 sq cm688 liters46 mm801 mm				
				7,950 kgs	9,010 kgs	3.8 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

MICHELIN MegaXbib® (XM27™)

Technical Data

750/50 R26 157A8/151D TL MEGAXBIB®

MSPN : 15686

CAI : 711180

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.			
40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	20 mph Cyc. 30 km/h Cyc.	6 mph Cyc 10 km/h Cyc	Pressure				
4,600 lbs	5,510 lbs	5,900 lbs	8,270 lbs			15 psi	Tire Technical Data	Rims (preferred in bold) DW25B (A)		
2,085 kgs	2,500 kgs	2,675 kgs	3,750 kgs			1.0 bar				
5,200 lbs	6,170 lbs	6,610 lbs	9,260 lbs			17 psi				
2,360 kgs	2,800 kgs	3,000 kgs	4,200 kgs			1.2 bar				
5,800 lbs	6,890 lbs	7,370 lbs	10,340 lbs	8,270 lbs	9,370 lbs	20 psi				
2,630 kgs	3,125 kgs	3,345 kgs	4,690 kgs	3,750 kgs	4,250 kgs	1.4 bar				
6,390 lbs	7,610 lbs	8,140 lbs	11,420 lbs	9,260 lbs	10,490 lbs	23 psi				
2,900 kgs	3,450 kgs	3,690 kgs	5,180 kgs	4,200 kgs	4,760 kgs	1.6 bar				
6,670 lbs	7,940 lbs	8,490 lbs	11,920 lbs	10,340 lbs	11,720 lbs	26 psi				
3,025 kgs	3,600 kgs	3,850 kgs	5,405 kgs	4,690 kgs	5,315 kgs	1.8 bar				
6,940 lbs	8,270 lbs	8,840 lbs	12,410 lbs	11,420 lbs	12,940 lbs	29 psi	Rolling Circumference Index 41 Number of Lugs 15 x 2			
3,150 kgs	3,750 kgs	4,010 kgs	5,630 kgs	5,180 kgs	5,870 kgs	2.0 bar			Tube MSPN	
7,280 lbs	8,690 lbs	9,280 lbs	13,030 lbs	11,920 lbs	13,500 lbs	32 psi			Tube CAI	
3,300 kgs	3,940 kgs	4,210 kgs	5,910 kgs	5,405 kgs	6,125 kgs	2.2 bar			Minimum Dual/Triple Spacing	
7,610 lbs	9,090 lbs	9,720 lbs	13,650 lbs	12,410 lbs	14,070 lbs	35 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	38.1 in
3,450 kgs	4,125 kgs	4,410 kgs	6,190 kgs	5,630 kgs	6,380 kgs	2.4 bar				
				13,030 lbs	14,760 lbs	38 psi	354 sq in	161.9 gals <th rowspan="2">48/32nd<th rowspan="2">968 mm</th></th>	48/32nd <th rowspan="2">968 mm</th>	968 mm
				5,910 kgs	6,695 kgs	2.6 bar				
				13,650 lbs	15,450 lbs	41 psi	2,282 sq cm	613 liters <th rowspan="2">38 mm<th rowspan="2"></th></th>	38 mm <th rowspan="2"></th>	
				6,190 kgs	7,010 kgs	2.8 bar				

750/65 R26 166A8/166B TL MEGAXBIB®

MSPN : 91020

CAI : 356328

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure					
7,670 lbs	7,670 lbs	8,200 lbs	8,510 lbs	10,140 lbs	11,050 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW25B (A)
3,480 kgs	3,480 kgs	3,720 kgs	3,860 kgs	4,600 kgs	5,010 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
8,230 lbs	8,230 lbs	8,810 lbs	9,140 lbs	11,020 lbs	12,080 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,735 kgs	3,735 kgs	3,995 kgs	4,145 kgs	5,000 kgs	5,480 kgs	1.2 bar	28.6 in	63.8 in	28.6 in	189.4 in	
8,810 lbs	8,810 lbs	9,420 lbs	9,780 lbs	11,900 lbs	13,120 lbs	20 psi	727 mm	1,621 mm	725 mm	4,811 mm	
3,995 kgs	3,995 kgs	4,275 kgs	4,435 kgs	5,400 kgs	5,950 kgs	1.4 bar	Rolling Circumference Index Number of Lugs 18 x 2				
9,370 lbs	9,370 lbs	10,030 lbs	10,410 lbs	12,790 lbs	14,150 lbs	23 psi					
4,250 kgs	4,250 kgs	4,550 kgs	4,720 kgs	5,800 kgs	6,420 kgs	1.6 bar					
9,940 lbs	9,940 lbs	10,650 lbs	11,050 lbs	13,650 lbs	15,190 lbs	26 psi					
4,510 kgs	4,510 kgs	4,830 kgs	5,010 kgs	6,190 kgs	6,890 kgs	1.8 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
10,530 lbs	10,530 lbs	11,270 lbs	11,680 lbs	14,510 lbs	16,230 lbs	29 psi					Tube CAI 153677
4,775 kgs	4,775 kgs	5,110 kgs	5,300 kgs	6,580 kgs	7,360 kgs	2.0 bar	432 sq in238.5 gals58/32nd38.1 in				Minimum Dual/Triple Spacing
11,110 lbs	11,110 lbs	11,880 lbs	12,320 lbs	15,380 lbs	17,270 lbs	32 psi					2,785 sq cm903 liters46 mm968 mm
5,040 kgs	5,040 kgs	5,390 kgs	5,590 kgs	6,975 kgs	7,835 kgs	2.2 bar	432 sq in238.5 gals58/32nd38.1 in				Minimum Dual/Triple Spacing
11,680 lbs	11,680 lbs	12,500 lbs	12,960 lbs	16,240 lbs	18,310 lbs	35 psi					2,785 sq cm903 liters46 mm968 mm
5,300 kgs	5,300 kgs	5,670 kgs	5,880 kgs	7,365 kgs	8,305 kgs	2.4 bar	432 sq in238.5 gals58/32nd38.1 in				Minimum Dual/Triple Spacing
				17,100 lbs	19,350 lbs	38 psi					2,785 sq cm903 liters46 mm968 mm
				7,755 kgs	8,775 kgs	2.6 bar	432 sq in238.5 gals58/32nd38.1 in				Minimum Dual/Triple Spacing
				17,530 lbs	19,860 lbs	39 psi					2,785 sq cm903 liters46 mm968 mm
				7,950 kgs	9,010 kgs	2.7 bar	432 sq in238.5 gals58/32nd38.1 in				Minimum Dual/Triple Spacing
											2,785 sq cm903 liters46 mm968 mm

620/75 R30 168A8/168B TL MEGAXBIB®

MSPN : 63928

CAI : 753673

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure					
6,680 lbs	6,680 lbs	7,140 lbs	7,410 lbs	9,110 lbs	10,270 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
3,030 kgs	3,030 kgs	3,240 kgs	3,360 kgs	4,130 kgs	4,660 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
7,290 lbs	7,290 lbs	7,790 lbs	8,080 lbs	9,870 lbs	10,900 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,305 kgs	3,305 kgs	3,535 kgs	3,665 kgs	4,475 kgs	4,945 kgs	1.2 bar	23.8 in	67.3 in	30.3 in	200.1 in	
8,490 lbs	8,490 lbs	9,080 lbs	9,410 lbs	11,400 lbs	12,170 lbs	23 psi	604 mm	1,710 mm	770 mm	5,083 mm	
3,850 kgs	3,850 kgs	4,120 kgs	4,270 kgs	5,170 kgs	5,520 kgs	1.6 bar	Rolling Circumference Index 44 Number of Lugs 20 x 2				
9,460 lbs	9,460 lbs	10,120 lbs	10,480 lbs	12,690 lbs	13,770 lbs	29 psi					
4,290 kgs	4,290 kgs	4,590 kgs	4,755 kgs	5,755 kgs	6,245 kgs	2.0 bar					
10,420 lbs	10,420 lbs	11,140 lbs	11,550 lbs	13,990 lbs	15,380 lbs	35 psi					
4,725 kgs	4,725 kgs	5,055 kgs	5,240 kgs	6,345 kgs	6,975 kgs	2.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube MSPN 80662
11,380 lbs	11,380 lbs	12,170 lbs	12,620 lbs	15,280 lbs	16,980 lbs	41 psi					Tube CAI 101448
5,160 kgs	5,160 kgs	5,520 kgs	5,725 kgs	6,930 kgs	7,700 kgs	2.8 bar					Minimum Dual/Triple Spacing
12,350 lbs	12,350 lbs	13,210 lbs	13,690 lbs	16,580 lbs	18,580 lbs	46 psi					31.5 in
5,600 kgs	5,600 kgs	5,990 kgs	6,210 kgs	7,520 kgs	8,430 kgs	3.2 bar	422 sq in 745 liters 46 mm				801 mm
				17,230 lbs	19,390 lbs	49 psi					
				7,815 kgs	8,795 kgs	3.4 bar					
				17,870 lbs	20,180 lbs	52 psi					
				8,105 kgs	9,155 kgs	3.6 bar	2,720 sq cm 745 liters 46 mm				
				18,520 lbs	20,990 lbs	55 psi					
				8,400 kgs	9,520 kgs	3.8 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

650/75 R32 172A8/172B TL MEGAXBIB®

MSPN : 46686

CAI : 468227

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure						
7,230 lbs	7,230 lbs	7,720 lbs	8,000 lbs	9,920 lbs	10,800 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW21B (A) DW20B (A), DW23B (A)	
3,280 kgs	3,280 kgs	3,500 kgs	3,630 kgs	4,500 kgs	4,900 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions			
8,020 lbs	8,020 lbs	8,580 lbs	8,900 lbs	10,980 lbs	11,990 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
3,640 kgs	3,640 kgs	3,890 kgs	4,035 kgs	4,980 kgs	5,440 kgs	1.2 bar	25.9 in	71.9 in	32.3 in	213.5 in		
9,610 lbs	9,610 lbs	10,300 lbs	10,670 lbs	13,100 lbs	14,370 lbs	23 psi	657 mm	1,825 mm	821 mm	5,423 mm	Rolling Circumference Index 45 Number of Lugs 20 x 2	Tube MSPN 09293 Tube CAI 664520 Minimum Dual/Triple Spacing
4,360 kgs	4,360 kgs	4,670 kgs	4,840 kgs	5,940 kgs	6,520 kgs	1.6 bar						
10,680 lbs	10,680 lbs	11,440 lbs	11,860 lbs	14,510 lbs	16,050 lbs	29 psi						
4,845 kgs	4,845 kgs	5,190 kgs	5,380 kgs	6,580 kgs	7,280 kgs	2.0 bar						
11,750 lbs	11,750 lbs	12,580 lbs	13,040 lbs	15,910 lbs	17,740 lbs	35 psi					33.0 in 837 mm	
5,330 kgs	5,330 kgs	5,705 kgs	5,915 kgs	7,215 kgs	8,045 kgs	2.4 bar						
12,820 lbs	12,820 lbs	13,710 lbs	14,220 lbs	17,320 lbs	19,410 lbs	41 psi						
5,815 kgs	5,815 kgs	6,220 kgs	6,450 kgs	7,855 kgs	8,805 kgs	2.8 bar						
13,890 lbs	13,890 lbs	14,860 lbs	15,410 lbs	18,730 lbs	21,090 lbs	46 psi					33.0 in 837 mm	
6,300 kgs	6,300 kgs	6,740 kgs	6,990 kgs	8,495 kgs	9,565 kgs	3.2 bar						
				19,420 lbs	21,940 lbs	49 psi						
				8,810 kgs	9,950 kgs	3.4 bar						
				20,130 lbs	22,770 lbs	52 psi						
				9,130 kgs	10,330 kgs	3.6 bar						
				20,830 lbs	23,610 lbs	55 psi						
				9,450 kgs	10,710 kgs	3.8 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

MICHELIN MegaXbib® (XM27™)

Technical Data

800/65 R32 172A8/172B TL MEGAXBIB®

MSPN : 79035

CAI : 899063

Load per tire							*All load values are for maximum indicated speeds at low torque. *20 mph (30 km/h): high torque field work or max road speed. *All load values for ground slopes up to 20% (above 20% consult Michelin).				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure					
8,620 lbs 3,910 kgs	8,620 lbs 3,910 kgs	9,220 lbs 4,180 kgs	9,570 lbs 4,340 kgs	11,570 lbs 5,250 kgs	12,680 lbs 5,750 kgs	15 psi 1.0 bar					
9,760 lbs	9,760 lbs	10,430 lbs	10,820 lbs	13,260 lbs	14,410 lbs	17 psi	Tire Technical Data				Rims (preferred in bold) DW27B (A) DW25B (A), DH27B
4,425 kgs	4,425 kgs	4,730 kgs	4,910 kgs	6,015 kgs	6,535 kgs	1.2 bar	Unloaded Dimensions		Loaded Dimensions		
10,880 lbs	10,880 lbs	11,640 lbs	12,080 lbs	14,940 lbs	16,130 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
4,935 kgs	4,935 kgs	5,280 kgs	5,480 kgs	6,775 kgs	7,315 kgs	1.4 bar	31.5 in	72.4 in	32.4 in	214.9 in	Tube MSPN 09293 Tube CAI 664520 Minimum Dual/Triple Spacing
12,020 lbs	12,020 lbs	12,850 lbs	13,340 lbs	16,620 lbs	17,860 lbs	23 psi	801 mm	1,840 mm	822 mm	5,459 mm	
5,450 kgs	5,450 kgs	5,830 kgs	6,050 kgs	7,540 kgs	8,100 kgs	1.6 bar	Rolling Circumference Index 46 Number of Lugs 20 x 2				
12,480 lbs	12,480 lbs	13,360 lbs	13,860 lbs	17,380 lbs	18,900 lbs	26 psi					
5,660 kgs	5,660 kgs	6,060 kgs	6,285 kgs	7,885 kgs	8,575 kgs	1.8 bar					
12,950 lbs	12,950 lbs	13,860 lbs	14,370 lbs	18,160 lbs	19,950 lbs	29 psi	Gross Flat Plate 100% Tire Volume Tread Depth				40.6 in
5,875 kgs	5,875 kgs	6,285 kgs	6,520 kgs	8,235 kgs	9,050 kgs	2.0 bar					
13,430 lbs	13,430 lbs	14,350 lbs	14,890 lbs	18,920 lbs	21,000 lbs	32 psi					
6,090 kgs	6,090 kgs	6,510 kgs	6,755 kgs	8,580 kgs	9,525 kgs	2.2 bar	Gross Flat Plate 100% Tire Volume Tread Depth				1,032 mm
13,890 lbs	13,890 lbs	14,860 lbs	15,410 lbs	19,690 lbs	22,050 lbs	35 psi					
6,300 kgs	6,300 kgs	6,740 kgs	6,990 kgs	8,930 kgs	10,000 kgs	2.4 bar					
				20,450 lbs	23,090 lbs	38 psi	Gross Flat Plate 100% Tire Volume Tread Depth				1,032 mm
				9,275 kgs	10,475 kgs	2.6 bar					
				20,830 lbs	23,610 lbs	39 psi					
				9,450 kgs	10,710 kgs	2.7 bar	Gross Flat Plate 100% Tire Volume Tread Depth				1,032 mm

800/70 R32 181A8/181B TL MEGAXBIB®

MSPN : 68880

CAI : 695992

Load per tire							*All load values are for maximum indicated speeds at low torque. *20 mph (30 km/h): high torque field work or max road speed. *All load values for ground slopes up to 20% (above 20% consult Michelin).					
25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	12.5 mph 20 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure						
9,650 lbs	10,320 lbs	10,620 lbs	11,760 lbs	12,400 lbs	14,050 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW27B (A) DW25B (A)	
4,375 kgs	4,680 kgs	4,815 kgs	5,335 kgs	5,625 kgs	6,375 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions			
10,840 lbs	11,600 lbs	11,970 lbs	13,260 lbs	13,940 lbs	16,180 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
4,915 kgs	5,260 kgs	5,430 kgs	6,015 kgs	6,325 kgs	7,340 kgs	1.2 bar	31.2 in	76.2 in	34.3 in	225.4 in		
13,230 lbs	14,150 lbs	14,680 lbs	16,270 lbs	17,030 lbs	20,430 lbs	23 psi	793 mm	1,936 mm	871 mm	5,725 mm		
6,000 kgs	6,420 kgs	6,660 kgs	7,380 kgs	7,725 kgs	9,265 kgs	1.6 bar	Rolling Circumference Index Number of Lugs 16 x 2					
14,220 lbs	15,210 lbs	15,790 lbs	17,480 lbs	20,280 lbs	22,490 lbs	29 psi						
6,450 kgs	6,900 kgs	7,160 kgs	7,930 kgs	9,200 kgs	10,200 kgs	2.0 bar						
15,210 lbs	16,270 lbs	16,890 lbs	18,710 lbs	21,500 lbs	24,360 lbs	35 psi						
6,900 kgs	7,380 kgs	7,660 kgs	8,485 kgs	9,750 kgs	11,050 kgs	2.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth					
16,700 lbs	17,870 lbs	18,540 lbs	20,550 lbs	22,820 lbs	25,860 lbs	41 psi						
7,575 kgs	8,105 kgs	8,410 kgs	9,320 kgs	10,350 kgs	11,730 kgs	2.8 bar						
18,190 lbs	19,470 lbs	20,190 lbs	22,380 lbs	24,600 lbs	27,890 lbs	46 psi						
8,250 kgs	8,830 kgs	9,160 kgs	10,150 kgs	11,160 kgs	12,650 kgs	3.2 bar	609 sq in 3,928 sq cm				Tube MSPN	
				25,500 lbs	28,890 lbs	49 psi					73/32nd 58 mm	40.6 in 1,032 mm
				11,565 kgs	13,105 kgs	3.4 bar						
				26,390 lbs	29,910 lbs	52 psi						
				11,970 kgs	13,565 kgs	3.6 bar						
				27,280 lbs	30,920 lbs	55 psi	340.2 gals 1,288 liters				Tube CAI TL	
				12,375 kgs	14,025 kgs	3.8 bar					Minimum Dual/Triple Spacing	

900/60 R32 176A8/176B TL MEGAXBIB®

MSPN : 59226 CAI : 065407

Load per tire							*All load values are for maximum indicated speeds at low torque. *20 mph (30 km/h): high torque field work or max road speed. *All load values for ground slopes up to 20% (above 20% consult Michelin).				
25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	12.5 mph 20 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure					
10,140 lbs 4,600 kgs	10,850 lbs 4,920 kgs	11,240 lbs 5,100 kgs	11,700 lbs 5,305 kgs	13,760 lbs 6,240 kgs	15,120 lbs 6,860 kgs	15 psi 1.0 bar					
10,920 lbs	11,700 lbs	12,110 lbs	12,780 lbs	14,900 lbs	16,480 lbs	17 psi	Tire Technical Data				Rims (preferred in bold) DW27B (A) DW30B (A)
4,955 kgs	5,305 kgs	5,495 kgs	5,795 kgs	6,760 kgs	7,475 kgs	1.2 bar					
11,720 lbs	12,530 lbs	13,000 lbs	13,860 lbs	16,050 lbs	17,820 lbs	20 psi	Unloaded Dimensions		Loaded Dimensions		
5,315 kgs	5,685 kgs	5,895 kgs	6,285 kgs	7,280 kgs	8,085 kgs	1.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
12,500 lbs	13,380 lbs	13,870 lbs	14,940 lbs	17,190 lbs	19,180 lbs	23 psi	34.0 in	74.6 in	33.2 in	221.0 in	Rolling Circumference Index 46 Number of Lugs 16 x 2
5,670 kgs	6,070 kgs	6,290 kgs	6,775 kgs	7,795 kgs	8,700 kgs	1.6 bar	863 mm	1,894 mm	843 mm	5,614 mm	
13,290 lbs	14,220 lbs	14,750 lbs	16,020 lbs	18,330 lbs	20,530 lbs	26 psi	Rolling Circumference Index 46 Number of Lugs 16 x 2				
6,030 kgs	6,450 kgs	6,690 kgs	7,265 kgs	8,315 kgs	9,310 kgs	1.8 bar					
14,080 lbs	15,070 lbs	15,620 lbs	17,100 lbs	19,480 lbs	21,880 lbs	29 psi					
6,385 kgs	6,835 kgs	7,085 kgs	7,755 kgs	8,835 kgs	9,925 kgs	2.0 bar					
14,870 lbs	15,910 lbs	16,500 lbs	18,180 lbs	20,620 lbs	23,240 lbs	32 psi	Gross Flat Plate100% Tire VolumeTread Depth				Tube MSPN 09293 Tube CAI 664520 Minimum Dual/Triple Spacing
6,745 kgs	7,215 kgs	7,485 kgs	8,245 kgs	9,355 kgs	10,540 kgs	2.2 bar					
15,650 lbs	16,760 lbs	17,370 lbs	19,260 lbs	21,760 lbs	24,580 lbs	35 psi					
7,100 kgs	7,600 kgs	7,880 kgs	8,735 kgs	9,870 kgs	11,150 kgs	2.4 bar					
				22,910 lbs	25,940 lbs	38 psi	669 sq in363.2 gals71/32nd43.9 in				
				10,390 kgs	11,765 kgs	2.6 bar					
				23,480 lbs	26,610 lbs	39 psi					
				10,650 kgs	12,070 kgs	2.7 bar	4,317 sq cm1,375 liters56 mm1,114 mm				

1050/50 R32 178A8 TL MEGAXBIB® M28

MSPN : 94737 CAI : 236234

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	10 mph 15 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure					
11,070 lbs	11,840 lbs	12,280 lbs	11,790 lbs	15,120 lbs	16,360 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) 36.00VA DW36B (A)1
5,020 kgs	5,370 kgs	5,570 kgs	5,350 kgs	6,860 kgs	7,420 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
12,300 lbs	13,160 lbs	13,660 lbs	13,750 lbs	16,690 lbs	18,130 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
5,580 kgs	5,970 kgs	6,195 kgs	6,235 kgs	7,570 kgs	8,225 kgs	1.2 bar	40.9 in	74.9 in	33.6 in	222.4 in	
13,540 lbs	14,480 lbs	15,020 lbs	15,700 lbs	18,250 lbs	19,920 lbs	20 psi	1,038 mm	1,902 mm	854 mm	5,649 mm	
6,140 kgs	6,570 kgs	6,815 kgs	7,120 kgs	8,280 kgs	9,035 kgs	1.4 bar	Rolling Circumference Index 46 Number of Lugs 16 x 2				
14,770 lbs	15,810 lbs	16,400 lbs	17,640 lbs	19,820 lbs	21,690 lbs	23 psi					
6,700 kgs	7,170 kgs	7,440 kgs	8,000 kgs	8,990 kgs	9,840 kgs	1.6 bar	Gross Flat Plate 745 sq in 4,805 sq cm				
15,210 lbs	16,280 lbs	16,890 lbs	19,590 lbs	20,720 lbs	22,860 lbs	26 psi					
6,900 kgs	7,385 kgs	7,660 kgs	8,885 kgs	9,400 kgs	10,370 kgs	1.8 bar	100% Tire Volume 440.3 gals 1,667 liters				
15,650 lbs	16,760 lbs	17,380 lbs	21,540 lbs	21,630 lbs	24,030 lbs	29 psi					
7,100 kgs	7,600 kgs	7,885 kgs	9,770 kgs	9,810 kgs	10,900 kgs	2.0 bar	Tread Depth 76/32nd 60 mm				
16,090 lbs	17,230 lbs	17,880 lbs	22,910 lbs	22,540 lbs	25,190 lbs	32 psi					
7,300 kgs	7,815 kgs	8,110 kgs	10,390 kgs	10,225 kgs	11,425 kgs	2.2 bar	Minimum Dual/Triple Spacing 53.0 in 1,346 mm				
16,530 lbs	17,700 lbs	18,360 lbs	24,270 lbs	23,450 lbs	26,360 lbs	35 psi					
7,500 kgs	8,030 kgs	8,330 kgs	11,010 kgs	10,635 kgs	11,955 kgs	2.4 bar					
			25,300 lbs	24,800 lbs	28,110 lbs	39 psi					
			11,475 kgs	11,250 kgs	12,750 kgs	2.7 bar					
			25,640 lbs			41 psi					
			11,630 kgs			2.8 bar					

MICHELIN MegaXbib® (XM27™)

Technical Data

1050/50 R32 178A8/172D TL MEGAXBIB® T2
MSPN : 04644 CAI : 050072

**Approved for High-Flotation
 Applicators & Combines**

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	20 mph Cyc. 30 km/h Cyc.	6 mph Cyc 10 km/h Cyc	Pressure							
8,500 lbs	10,200 lbs	10,910 lbs	15,300 lbs			15 psi	Tire Technical Data				Rims (preferred in bold) 36.00VA DW36B (A)1		
3,855 kgs	4,625 kgs	4,950 kgs	6,940 kgs			1.0 bar						Unloaded Dimensions	
9,650 lbs	11,350 lbs	12,150 lbs	17,040 lbs			17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,375 kgs	5,150 kgs	5,510 kgs	7,730 kgs			1.2 bar							
10,670 lbs	12,620 lbs	13,500 lbs	18,940 lbs	15,300 lbs	17,340 lbs	20 psi	41.5 in	73.1 in	32.4 in	216.7 in			
4,840 kgs	5,725 kgs	6,125 kgs	8,590 kgs	6,940 kgs	7,865 kgs	1.4 bar							
11,680 lbs	13,890 lbs	14,860 lbs	20,830 lbs	17,040 lbs	19,300 lbs	23 psi	1,055 mm	1,858 mm	824 mm	5,504 mm			
5,300 kgs	6,300 kgs	6,740 kgs	9,450 kgs	7,730 kgs	8,755 kgs	1.6 bar							
12,460 lbs	14,770 lbs	15,810 lbs	22,160 lbs	18,940 lbs	21,450 lbs	26 psi	Rolling Circumference Index 46 Number of Lugs 20 x 2				Tube MSPN Joint OR2052		
5,650 kgs	6,700 kgs	7,170 kgs	10,050 kgs	8,590 kgs	9,730 kgs	1.8 bar							
13,230 lbs	15,650 lbs	16,760 lbs	23,480 lbs	20,830 lbs	23,610 lbs	29 psi							
6,000 kgs	7,100 kgs	7,600 kgs	10,650 kgs	9,450 kgs	10,710 kgs	2.0 bar							
13,560 lbs	16,090 lbs	17,230 lbs	24,140 lbs	22,160 lbs	25,110 lbs	32 psi					Gross Flat Plate	100% Tire Volume	Tread Depth
6,150 kgs	7,300 kgs	7,815 kgs	10,950 kgs	10,050 kgs	11,390 kgs	2.2 bar							
13,890 lbs	16,530 lbs	17,700 lbs	24,800 lbs	23,480 lbs	26,610 lbs	35 psi	730 sq in	449.0 gals	52/32nd	53.0 in			
6,300 kgs	7,500 kgs	8,030 kgs	11,250 kgs	10,650 kgs	12,070 kgs	2.4 bar							
				24,140 lbs	27,360 lbs	38 psi	4,707 sq cm	1,700 liters	41 mm	1,346 mm			
				10,950 kgs	12,410 kgs	2.6 bar							
				24,800 lbs	28,110 lbs	41 psi							
				11,250 kgs	12,750 kgs	2.8 bar							

620/75 R34 170A8/170B TL MEGAXBIB®
MSPN : 83734 CAI : 325025

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc								
7,390 lbs	7,390 lbs	7,890 lbs	8,180 lbs	10,050 lbs	11,050 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L		
3,350 kgs	3,350 kgs	3,580 kgs	3,710 kgs	4,560 kgs	5,010 kgs	1.0 bar							
7,910 lbs	7,910 lbs	8,470 lbs	8,770 lbs	10,750 lbs	11,860 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions				
3,590 kgs	3,590 kgs	3,840 kgs	3,980 kgs	4,875 kgs	5,380 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
8,980 lbs	8,980 lbs	9,600 lbs	9,950 lbs	12,150 lbs	13,490 lbs	23 psi	23.2 in	71.4 in	32.3 in	212.5 in			
4,075 kgs	4,075 kgs	4,355 kgs	4,515 kgs	5,510 kgs	6,120 kgs	1.6 bar	590 mm	1,814 mm	821 mm	5,398 mm			
10,040 lbs	10,040 lbs	10,740 lbs	11,130 lbs	13,550 lbs	15,130 lbs	29 psi	Rolling Circumference Index				Tube MSPN 80903		
4,555 kgs	4,555 kgs	4,870 kgs	5,050 kgs	6,145 kgs	6,865 kgs	2.0 bar							
11,100 lbs	11,100 lbs	11,870 lbs	12,310 lbs	14,950 lbs	16,770 lbs	35 psi							
5,035 kgs	5,035 kgs	5,385 kgs	5,585 kgs	6,780 kgs	7,605 kgs	2.4 bar							
12,170 lbs	12,170 lbs	13,020 lbs	13,500 lbs	16,350 lbs	18,400 lbs	41 psi	Number of Lugs 21 x 2				Tube CAI 101799		
5,520 kgs	5,520 kgs	5,905 kgs	6,125 kgs	7,415 kgs	8,345 kgs	2.8 bar							
13,230 lbs	13,230 lbs	14,150 lbs	14,680 lbs	17,750 lbs	20,040 lbs	46 psi	Gross Flat Plate				100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
6,000 kgs	6,000 kgs	6,420 kgs	6,660 kgs	8,050 kgs	9,090 kgs	3.2 bar							
				18,440 lbs	20,860 lbs	49 psi	450 sq in		215.5 gals		58/32nd		31.5 in
				8,365 kgs	9,460 kgs	3.4 bar							
				19,150 lbs	21,670 lbs	52 psi	2,900 sq cm		816 liters		46 mm		801 mm
				8,685 kgs	9,830 kgs	3.6 bar							
				19,840 lbs	22,490 lbs	55 psi							
				9,000 kgs	10,200 kgs	3.8 bar							

710/75R34 178A8/178B TL MEGAXBIB®

MSPN : 13589 CAI : 543107

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW23B (A) MW23B (A)	
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure						
Tire Technical Data							Unloaded Dimensions		Loaded Dimensions			
Overall Width		Overall Diameter		Loaded Radius		Rolling Circumference						
27.2 in		74.8 in		33.4 in		221.9 in						
690 mm		1,900 mm		848 mm		5,637 mm						
Rolling Circumference Index 47 Number of Lugs 20 x 2							Tube MSPN					
									Tube CAI 101429			
							Minimum Dual/Triple Spacing					
									35.8 in			
							910 mm					

620/70 R38 170A8/170B TL MEGAXBIB®

MSPN : 99512 CAI : 476088

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	6 mph Cyc 10 km/h Cyc	Pressure	
7,390 lbs	7,390 lbs	7,890 lbs	8,180 lbs	10,050 lbs	11,050 lbs	15 psi	
3,350 kgs	3,350 kgs	3,580 kgs	3,710 kgs	4,560 kgs	5,010 kgs	1.0 bar	
7,910 lbs	7,910 lbs	8,470 lbs	8,770 lbs	10,750 lbs	11,860 lbs	17 psi	
3,590 kgs	3,590 kgs	3,840 kgs	3,980 kgs	4,875 kgs	5,380 kgs	1.2 bar	
8,980 lbs	8,980 lbs	9,600 lbs	9,950 lbs	12,150 lbs	13,490 lbs	23 psi	
4,075 kgs	4,075 kgs	4,355 kgs	4,515 kgs	5,510 kgs	6,120 kgs	1.6 bar	
10,040 lbs	10,040 lbs	10,740 lbs	11,130 lbs	13,550 lbs	15,130 lbs	29 psi	
4,555 kgs	4,555 kgs	4,870 kgs	5,050 kgs	6,145 kgs	6,865 kgs	2.0 bar	
11,100 lbs	11,100 lbs	11,870 lbs	12,310 lbs	14,950 lbs	16,770 lbs	35 psi	
5,035 kgs	5,035 kgs	5,385 kgs	5,585 kgs	6,780 kgs	7,605 kgs	2.4 bar	
12,170 lbs	12,170 lbs	13,020 lbs	13,500 lbs	16,350 lbs	18,400 lbs	41 psi	
5,520 kgs	5,520 kgs	5,905 kgs	6,125 kgs	7,415 kgs	8,345 kgs	2.8 bar	
13,230 lbs	13,230 lbs	14,150 lbs	14,680 lbs	17,750 lbs	20,040 lbs	46 psi	
6,000 kgs	6,000 kgs	6,420 kgs	6,660 kgs	8,050 kgs	9,090 kgs	3.2 bar	
				18,440 lbs	20,860 lbs	49 psi	
				8,365 kgs	9,460 kgs	3.4 bar	
				19,150 lbs	21,670 lbs	52 psi	
				8,685 kgs	9,830 kgs	3.6 bar	
				19,840 lbs	22,490 lbs	55 psi	
				9,000 kgs	10,200 kgs	3.8 bar	

Tire Technical Data				Rims (preferred in bold) DW20B (A) DW18L
Unloaded Dimensions		Loaded Dimensions		
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
23.9 in	73.4 in	33.5 in	218.8 in	
608 mm	1,864 mm	850 mm	5,557 mm	
Rolling Circumference Index 46 Number of Lugs 20 x 2				Tube MSPN 80303
				Tube CAI 170152
				Minimum Dual/Triple Spacing
Gross Flat Plate		100% Tire Volume	Tread Depth	31.5 in
451 sq in		206.5 gals	69/32nd	801 mm
2,909 sq cm		782 liters	55 mm	

MICHELIN MegaXbib® (XM27™)

Technical Data

520/85R42 162A8/162B TL MEGAXBIB®

MSPN : 15488 CAI : 645194

Load per tire							Tire Technical Data			
30 mph 50 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	20 mph Dual 30 km/h Dual	6 mph Cyc Dual 10 km/h Cyc Dual	Pressure				
6,610 lbs	7,080 lbs	7,340 lbs	8,800 lbs	6,230 lbs	8,490 lbs	15 psi	Unloaded Dimensions			
3,000 kgs	3,210 kgs	3,330 kgs	3,990 kgs	2,825 kgs	3,850 kgs	1.0 bar				
7,440 lbs	7,960 lbs	8,260 lbs	10,130 lbs	7,010 lbs	9,560 lbs	17 psi	Loaded Dimensions			
3,375 kgs	3,610 kgs	3,745 kgs	4,595 kgs	3,180 kgs	4,335 kgs	1.2 bar				
8,270 lbs	8,850 lbs	9,180 lbs	11,480 lbs	7,780 lbs	10,620 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
3,750 kgs	4,015 kgs	4,165 kgs	5,205 kgs	3,530 kgs	4,815 kgs	1.4 bar	20.9 in	76.8 in	35.4 in	229.6 in
9,090 lbs	9,730 lbs	10,100 lbs	12,810 lbs	8,560 lbs	11,680 lbs	23 psi	532 mm	1,951 mm	900 mm	5,832 mm
4,125 kgs	4,415 kgs	4,580 kgs	5,810 kgs	3,885 kgs	5,300 kgs	1.6 bar	Rolling Circumference Index 47			
9,500 lbs	10,170 lbs	10,560 lbs	13,670 lbs	8,950 lbs	12,960 lbs	26 psi				
4,310 kgs	4,615 kgs	4,790 kgs	6,200 kgs	4,060 kgs	5,880 kgs	1.8 bar	Number of Lugs 20 x 2			
9,920 lbs	10,620 lbs	11,010 lbs	14,420 lbs	9,340 lbs	13,850 lbs	29 psi				
4,500 kgs	4,815 kgs	4,995 kgs	6,540 kgs	4,235 kgs	6,280 kgs	2.0 bar	Gross Flat Plate			
10,200 lbs	10,910 lbs	11,320 lbs	15,060 lbs	9,600 lbs	14,330 lbs	32 psi				
4,625 kgs	4,950 kgs	5,135 kgs	6,830 kgs	4,355 kgs	6,500 kgs	2.2 bar	100% Tire Volume			
10,470 lbs	11,210 lbs	11,630 lbs	15,590 lbs	9,870 lbs	14,860 lbs	35 psi				
4,750 kgs	5,085 kgs	5,275 kgs	7,070 kgs	4,475 kgs	6,740 kgs	2.4 bar	Tread Depth			
			16,020 lbs		15,400 lbs	38 psi				
			7,265 kgs		6,985 kgs	2.6 bar	2,562 sq cm			
			16,230 lbs		15,660 lbs	39 psi				
			7,360 kgs		7,105 kgs	2.7 bar	71/32nd			

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
DW18L
W18L
DD18

Tube MSPN

Tube CAI
TL

Minimum
Dual/Triple
Spacing

27.3 in
694 mm

620/70 R42 166A8/166B TL MEGAXBIB®

MSPN : 15145 CAI : 100268

Load per tire						Tire Technical Data			
30 mph 50 km/h	25 mph 40 km/h	6 mph 10 km/h	20 mph Dual 30 km/h Dual	6 mph Cyc Dual 10 km/h Cyc Dual	Pressure				
7,170 lbs	7,170 lbs	9,020 lbs	6,750 lbs	8,990 lbs	15 psi	Unloaded Dimensions			
3,250 kgs	3,250 kgs	4,090 kgs	3,060 kgs	4,080 kgs	1.0 bar				
8,080 lbs	8,080 lbs	10,190 lbs	7,620 lbs	10,160 lbs	17 psi	Loaded Dimensions			
3,665 kgs	3,665 kgs	4,620 kgs	3,455 kgs	4,610 kgs	1.2 bar				
9,010 lbs	9,010 lbs	11,360 lbs	8,480 lbs	11,330 lbs	20 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
4,085 kgs	4,085 kgs	5,155 kgs	3,845 kgs	5,140 kgs	1.4 bar	25.2 in	76.9 in	34.7 in	228.7 in
9,920 lbs	9,920 lbs	12,530 lbs	9,350 lbs	12,500 lbs	23 psi	639 mm	1,953 mm	882 mm	5,808 mm
4,500 kgs	4,500 kgs	5,685 kgs	4,240 kgs	5,670 kgs	1.6 bar	Rolling Circumference Index 47			
10,360 lbs	10,360 lbs	13,710 lbs	9,770 lbs	13,670 lbs	26 psi				
4,700 kgs	4,700 kgs	6,220 kgs	4,430 kgs	6,200 kgs	1.8 bar	Number of Lugs 21 x 2			
10,800 lbs	10,800 lbs	14,880 lbs	10,170 lbs	14,840 lbs	29 psi				
4,900 kgs	4,900 kgs	6,750 kgs	4,615 kgs	6,730 kgs	2.0 bar	Gross Flat Plate			
11,240 lbs	11,240 lbs	15,540 lbs	10,580 lbs	15,500 lbs	32 psi				
5,100 kgs	5,100 kgs	7,050 kgs	4,800 kgs	7,030 kgs	2.2 bar	100% Tire Volume			
11,680 lbs	11,680 lbs	16,200 lbs	11,000 lbs	16,160 lbs	35 psi				
5,300 kgs	5,300 kgs	7,350 kgs	4,990 kgs	7,330 kgs	2.4 bar	Tread Depth			
		16,870 lbs		16,820 lbs	38 psi				
		7,650 kgs		7,630 kgs	2.6 bar	447 sq in			
		17,530 lbs		17,480 lbs	41 psi				
		7,950 kgs		7,930 kgs	2.8 bar	2,887 sq cm			

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
DW20B (A)
DW18L,
MW20B (A)

Tube MSPN

75465
Tube CAI
170006

Minimum
Dual/Triple
Spacing

31.5 in
801 mm

Sprayers





MICHELIN
SprayBib

MICHELIN
AgriBib Row Crop



➔ Pages 112-115



➔ Pages 34-39

The solution for crop protection and sprayer tire longevity

MICHELIN SPRAYBIB



LOAD CAPACITY
SOIL PROTECTION
COMFORT

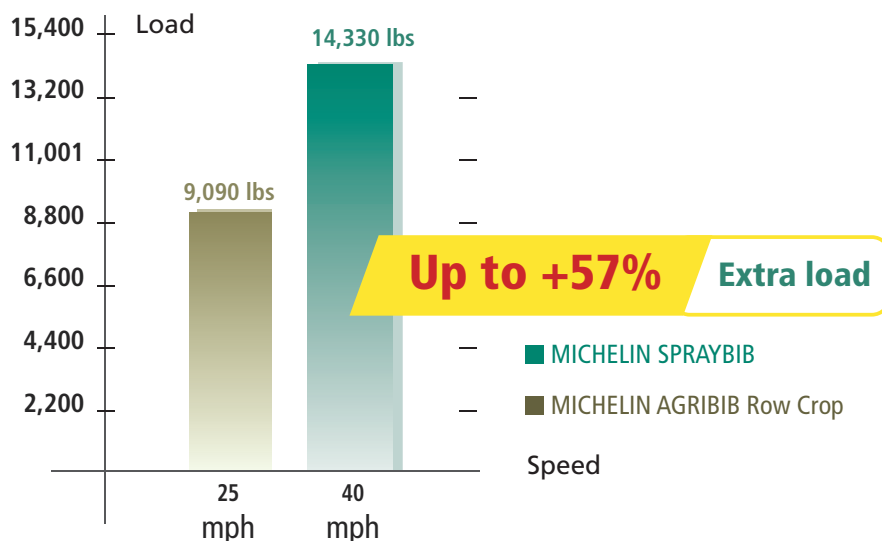


Sizes

VF380/90 R46 TL 173D



■ Exceptional load capacity



■ Limited soil rutting and optimized yields



■ Driver comfort

- Michelin Ultraflex Technology casing construction allows for lower air pressures than the standard narrow tire

■ Excellent grip

■ Excellent longevity

- Thanks to reinforced tread lugs

■ Standard rim

- Gain the carrying capacity of a 173 load rating without the need for a heavy duty rim

MICHELIN Spraybib™

Technical Data

VF380/90 R46 173D TL SRAYBIB™
MSPN : 27358
CAI : 198604

Load per tire		See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	Pressure	Tire Technical Data				Rims (preferred in bold) DW13A W13A W13 DW12A DW12 W12A		
9,650 lbs 4,375 kgs	32 psi 2.2 bar	Unloaded Dimensions		Loaded Dimensions			Tube MSPN	
10,200 lbs 4,625 kgs	35 psi 2.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			Tube CAI TL
10,600 lbs 4,810 kgs	38 psi 2.6 bar	15.1 in 383 mm	72.5 in 1,842 mm	33.4 in 848 mm	217.7 in 5,530 mm			
11,270 lbs 5,110 kgs	42 psi 2.9 bar	Rolling Circumference Index 46 Number of Lugs 32 x 2				20.1 in 510 mm		
12,020 lbs 5,450 kgs	46 psi 3.2 bar							
12,790 lbs 5,800 kgs	52 psi 3.6 bar	Gross Flat Plate 267 sq in 1,720 sq cm				108.6 gals 411 liters	48/32nd 38 mm	
13,230 lbs 6,000 kgs	58 psi 4.0 bar							
14,050 lbs 6,375 kgs	62 psi 4.3 bar	100% Tire Volume 108.6 gals 411 liters				48/32nd 38 mm		
14,330 lbs 6,500 kgs	64 psi 4.4 bar							

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The trailer tires that protect your soil

MICHELIN CARGOXBIB and XP 27



Sizes MICHELIN CARGOXBIB

500/60 R22.5 TL 155D
560/60 R22.5 TL 161D
600/50 R22.5 TL 159D
710/45 R22.5 TL 165D
600/55 R26.5 TL 165D

710/50 R26.5 TL 170D
800/45 R26.5 TL 174D
600/60 R30.5 TL 169D
650/65 R30.5 TL 176D
710/50 R30.5 TL 173D

750/60 R30.5 TL 181D
800/45 R30.5 TL 176D
850/50 R30.5 TL 182D

Sizes MICHELIN XP 27

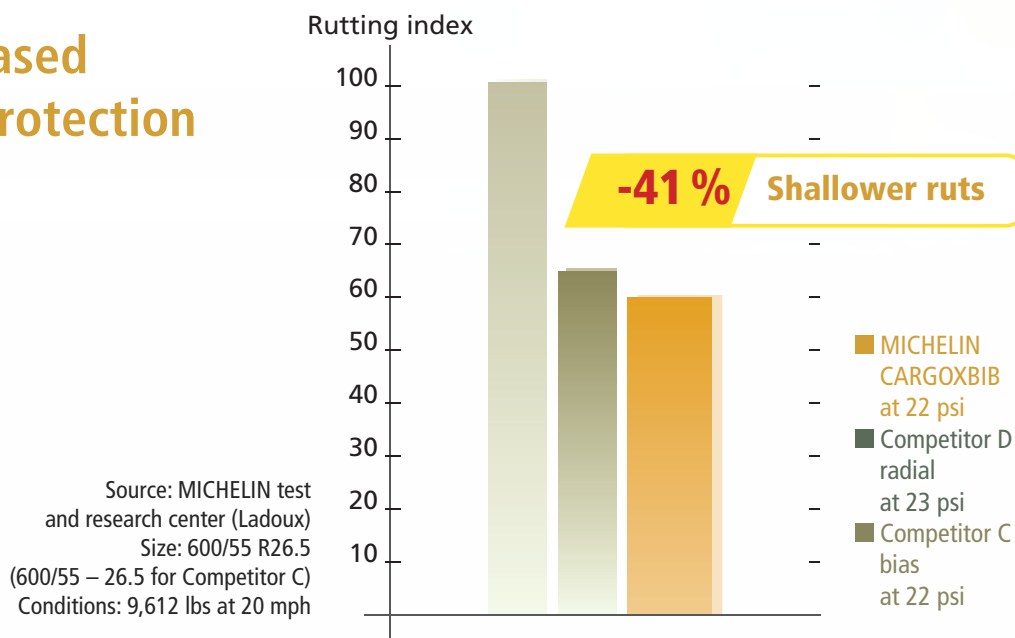
270/65 R16 TL IMP 134A8/122A8

270/65 R18 TL IMP 136A8/124A8

340/65 R18 TL 149A8/137A8

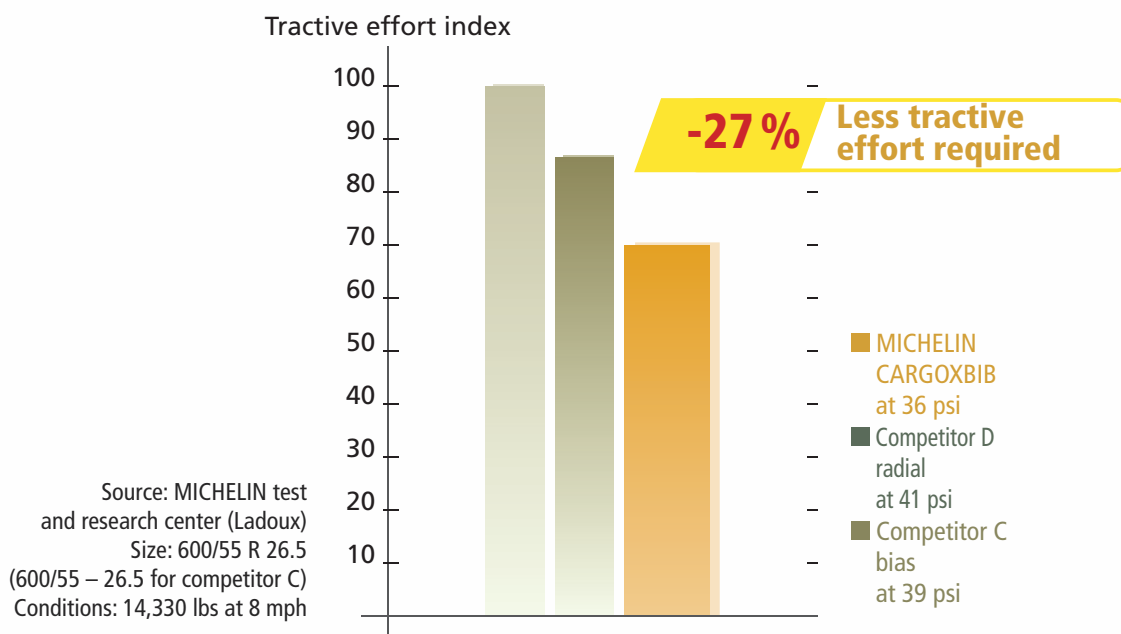


■ Increased soil protection



■ Time and fuel saving

- Low rolling resistance in the field



MICHELIN CargoXbib® (XP27™)

Technical Data

500/60 R22.5 155D TL CARGOXBIB®

MSPN : 73552

CAI : 662788

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure						
3,810 lbs	4,560 lbs	5,140 lbs	5,910 lbs	6,970 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG16.00 (H2) 16.00, 15.00, 17.00, 14.00	
1,730 kgs	2,070 kgs	2,330 kgs	2,680 kgs	3,160 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions			
4,250 lbs	5,100 lbs	5,740 lbs	6,620 lbs	7,750 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
1,930 kgs	2,315 kgs	2,605 kgs	3,005 kgs	3,515 kgs	1.2 bar	20.2 in	46.5 in	20.3 in	137.2 in		
5,150 lbs	6,190 lbs	6,970 lbs	8,060 lbs	9,310 lbs	23 psi	513 mm	1,180 mm	517 mm	3,485 mm		
2,335 kgs	2,810 kgs	3,160 kgs	3,655 kgs	4,225 kgs	1.6 bar	Rolling Circumference Index				Tube MSPN	
6,030 lbs	7,290 lbs	8,190 lbs	9,500 lbs	10,890 lbs	29 psi						
2,735 kgs	3,305 kgs	3,715 kgs	4,310 kgs	4,940 kgs	2.0 bar	Number of Lugs				Tube CAI TL	
6,920 lbs	8,380 lbs	9,410 lbs	10,930 lbs	12,460 lbs	35 psi						
3,140 kgs	3,800 kgs	4,270 kgs	4,960 kgs	5,650 kgs	2.4 bar	Gross Flat Plate				Minimum Dual/Triple Spacing	
7,330 lbs	8,860 lbs	9,960 lbs	11,570 lbs	13,180 lbs	41 psi						
3,325 kgs	4,020 kgs	4,520 kgs	5,250 kgs	5,980 kgs	2.8 bar	100% Tire Volume				Tread Depth	
7,740 lbs	9,360 lbs	10,520 lbs	12,210 lbs	13,920 lbs	46 psi						
3,510 kgs	4,245 kgs	4,770 kgs	5,540 kgs	6,315 kgs	3.2 bar	243 sq in				25.7 in	
8,150 lbs	9,850 lbs	11,070 lbs	12,850 lbs	14,660 lbs	52 psi						
3,695 kgs	4,470 kgs	5,020 kgs	5,830 kgs	6,650 kgs	3.6 bar	85.0 gals				21/32nd	
8,360 lbs	10,100 lbs	11,340 lbs	13,170 lbs	15,020 lbs	55 psi						
3,790 kgs	4,580 kgs	5,145 kgs	5,975 kgs	6,815 kgs	3.8 bar	322 liters				17 mm	
8,550 lbs	10,340 lbs	11,620 lbs	13,490 lbs	15,390 lbs	58 psi						
8,500 kgs	10,290 kgs	11,560 kgs	13,430 kgs	15,300 kgs	4.0 bar	1,568 sq cm				654 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

560/60 R22.5 161D TL CARGOXBIB®

MSPN : 75840

CAI : 775457

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure							
4,560 lbs	5,450 lbs	6,150 lbs	7,030 lbs	8,330 lbs	15 psi	Tire Technical Data	Rims (preferred in bold) AG16.00 (H2) 16.00, 17.00, AG20.00 (H2)					
2,070 kgs	2,470 kgs	2,790 kgs	3,190 kgs	3,780 kgs	1.0 bar			Unloaded Dimensions	Loaded Dimensions			
5,090 lbs	6,100 lbs	6,880 lbs	7,890 lbs	9,270 lbs	17 psi	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference		
2,310 kgs	2,765 kgs	3,120 kgs	3,580 kgs	4,205 kgs	1.2 bar	22.4 in		49.3 in	21.1 in	144.8 in		
6,150 lbs	7,400 lbs	8,320 lbs	9,600 lbs	11,140 lbs	23 psi	570 mm		1,251 mm	536 mm	3,678 mm		
2,790 kgs	3,355 kgs	3,775 kgs	4,355 kgs	5,055 kgs	1.6 bar	Rolling Circumference Index Number of Lugs						
7,210 lbs	8,690 lbs	9,780 lbs	11,320 lbs	13,010 lbs	29 psi							
3,270 kgs	3,940 kgs	4,435 kgs	5,135 kgs	5,900 kgs	2.0 bar							
8,270 lbs	9,990 lbs	11,220 lbs	13,030 lbs	14,880 lbs	35 psi							
3,750 kgs	4,530 kgs	5,090 kgs	5,910 kgs	6,750 kgs	2.4 bar	Tube MSPN						
8,750 lbs	10,580 lbs	11,880 lbs	13,800 lbs	15,750 lbs	41 psi							
3,970 kgs	4,800 kgs	5,390 kgs	6,260 kgs	7,145 kgs	2.8 bar	Tube CAI TL						
9,240 lbs	11,170 lbs	12,540 lbs	14,570 lbs	16,620 lbs	46 psi							
4,190 kgs	5,065 kgs	5,690 kgs	6,610 kgs	7,540 kgs	3.2 bar	Minimum Dual/Triple Spacing						
9,720 lbs	11,750 lbs	13,210 lbs	15,340 lbs	17,490 lbs	52 psi							
4,410 kgs	5,330 kgs	5,990 kgs	6,960 kgs	7,935 kgs	3.6 bar	Gross Flat Plate				100% Tire Volume	Tread Depth	28.1 in 714 mm
9,960 lbs	12,050 lbs	13,540 lbs	15,730 lbs	17,920 lbs	55 psi							
4,520 kgs	5,465 kgs	6,140 kgs	7,135 kgs	8,130 kgs	3.8 bar	288 sq in 1,860 sq cm				21/32nd 17 mm		
10,210 lbs	12,350 lbs	13,870 lbs	16,120 lbs	18,360 lbs	58 psi							
4,630 kgs	5,600 kgs	6,290 kgs	7,310 kgs	8,330 kgs	4.0 bar							

See notes on page 14 for guidance on correct application of these load / pressure tables.



600/50 R22.5 159D TL CARGOXBIB®

MSPN : 94336 CAI : 048429

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure					
4,300 lbs	5,160 lbs	5,820 lbs	6,660 lbs	7,870 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG20.00 (H2)
1,950 kgs	2,340 kgs	2,640 kgs	3,020 kgs	3,570 kgs	1.0 bar					
4,800 lbs	5,780 lbs	6,500 lbs	7,460 lbs	8,750 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions		
2,175 kgs	2,620 kgs	2,950 kgs	3,385 kgs	3,970 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
5,800 lbs	7,000 lbs	7,880 lbs	9,080 lbs	10,530 lbs	23 psi	24.3 in	46.5 in	20.1 in	136.9 in	
2,630 kgs	3,175 kgs	3,575 kgs	4,120 kgs	4,775 kgs	1.6 bar	616 mm	1,181 mm	510 mm	3,478 mm	
6,800 lbs	8,230 lbs	9,250 lbs	10,700 lbs	12,290 lbs	29 psi	Rolling Circumference Index Number of Lugs				Tube MSPN
3,085 kgs	3,735 kgs	4,195 kgs	4,855 kgs	5,575 kgs	2.0 bar					
7,800 lbs	9,460 lbs	10,630 lbs	12,320 lbs	14,070 lbs	35 psi					
3,540 kgs	4,290 kgs	4,820 kgs	5,590 kgs	6,380 kgs	2.4 bar					
8,270 lbs	10,010 lbs	11,240 lbs	13,050 lbs	14,890 lbs	41 psi					Gross Flat Plate
3,750 kgs	4,540 kgs	5,100 kgs	5,920 kgs	6,755 kgs	2.8 bar					
8,730 lbs	10,560 lbs	11,870 lbs	13,780 lbs	15,720 lbs	46 psi	100% Tire Volume		Tread Depth	Minimum Dual/Triple Spacing	
3,960 kgs	4,790 kgs	5,385 kgs	6,250 kgs	7,130 kgs	3.2 bar					
9,190 lbs	11,110 lbs	12,500 lbs	14,510 lbs	16,550 lbs	52 psi	285 sq in		104.9 gals		21/32nd
4,170 kgs	5,040 kgs	5,670 kgs	6,580 kgs	7,505 kgs	3.6 bar	1,840 sq cm		397 liters	17 mm	784 mm
9,420 lbs	11,390 lbs	12,810 lbs	14,870 lbs	16,950 lbs	55 psi					
4,275 kgs	5,165 kgs	5,810 kgs	6,745 kgs	7,690 kgs	3.8 bar					
9,660 lbs	11,660 lbs	13,120 lbs	15,230 lbs	17,370 lbs	58 psi					
4,380 kgs	5,290 kgs	5,950 kgs	6,910 kgs	7,880 kgs	4.0 bar					

710/45 R22.5 165D TL CARGOXBIB®

MSPN : 49366 CAI : 064190

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure					
4,540 lbs	5,490 lbs	6,170 lbs	7,170 lbs	8,580 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG24.00 (H2) AG20.00 (H2)
2,060 kgs	2,490 kgs	2,800 kgs	3,250 kgs	3,890 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
5,100 lbs	6,160 lbs	6,930 lbs	8,050 lbs	9,530 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,315 kgs	2,795 kgs	3,145 kgs	3,650 kgs	4,325 kgs	1.2 bar	28.4 in	47.6 in	20.3 in	139.8 in	
6,230 lbs	7,520 lbs	8,450 lbs	9,820 lbs	11,440 lbs	23 psi	721 mm	1,210 mm	515 mm	3,552 mm	
2,825 kgs	3,410 kgs	3,835 kgs	4,455 kgs	5,190 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				
7,340 lbs	8,870 lbs	9,990 lbs	11,590 lbs	13,350 lbs	29 psi					
3,330 kgs	4,025 kgs	4,530 kgs	5,255 kgs	6,055 kgs	2.0 bar					
8,470 lbs	10,230 lbs	11,510 lbs	13,360 lbs	15,260 lbs	35 psi					
3,840 kgs	4,640 kgs	5,220 kgs	6,060 kgs	6,920 kgs	2.4 bar	Rolling Circumference Index Number of Lugs				Tube MSPN
9,190 lbs	11,110 lbs	12,490 lbs	14,510 lbs	16,560 lbs	41 psi					
4,170 kgs	5,040 kgs	5,665 kgs	6,580 kgs	7,510 kgs	2.8 bar					
9,910 lbs	11,980 lbs	13,470 lbs	15,650 lbs	17,850 lbs	46 psi					
4,495 kgs	5,435 kgs	6,110 kgs	7,100 kgs	8,095 kgs	3.2 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI TL
10,630 lbs	12,850 lbs	14,450 lbs	16,800 lbs	19,140 lbs	52 psi					
4,820 kgs	5,830 kgs	6,555 kgs	7,620 kgs	8,680 kgs	3.6 bar					
10,990 lbs	13,290 lbs	14,950 lbs	17,370 lbs	19,790 lbs	55 psi					
4,985 kgs	6,030 kgs	6,780 kgs	7,880 kgs	8,975 kgs	3.8 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Minimum Dual/Triple Spacing
11,350 lbs	13,730 lbs	15,430 lbs	17,950 lbs	20,440 lbs	58 psi					
5,150 kgs	6,230 kgs	7,000 kgs	8,140 kgs	9,270 kgs	4.0 bar					
						336 sq in		130.5 gals	21/32nd	36.3 in
						2,167 sq cm		494 liters	17 mm	922 mm

MICHELIN CargoXbib® (XP27™)

Technical Data

600/55 R26.5 165D TL CARGOXBIB®

MSPN : 42913

CAI : 678570

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure								
5,070 lbs	6,060 lbs	6,830 lbs	7,850 lbs	9,260 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG20.00 (H2)			
2,300 kgs	2,750 kgs	3,100 kgs	3,560 kgs	4,200 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions					
5,650 lbs	6,790 lbs	7,640 lbs	8,810 lbs	10,310 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
2,565 kgs	3,080 kgs	3,465 kgs	3,995 kgs	4,675 kgs	1.2 bar	24.6 in	53.1 in	23.1 in	156.5 in				
6,830 lbs	8,230 lbs	9,260 lbs	10,710 lbs	12,390 lbs	23 psi	626 mm	1,348 mm	587 mm	3,976 mm				
3,100 kgs	3,735 kgs	4,200 kgs	4,860 kgs	5,620 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				Tube MSPN			
8,010 lbs	9,690 lbs	10,880 lbs	12,620 lbs	14,470 lbs	29 psi					Tube CAI TL			
3,635 kgs	4,395 kgs	4,935 kgs	5,725 kgs	6,565 kgs	2.0 bar					Minimum Dual/Triple Spacing			
9,190 lbs	11,130 lbs	12,500 lbs	14,530 lbs	16,560 lbs	35 psi					Gross Flat Plate	100% Tire Volume	Tread Depth	
4,170 kgs	5,050 kgs	5,670 kgs	6,590 kgs	7,510 kgs	2.4 bar					331 sq in	132.1 gals	24/32nd	30.9 in
9,730 lbs	11,780 lbs	13,230 lbs	15,390 lbs	17,530 lbs	41 psi					2,134 sq cm	500 liters	19 mm	784 mm
4,415 kgs	5,345 kgs	6,000 kgs	6,980 kgs	7,950 kgs	2.8 bar								
10,270 lbs	12,430 lbs	13,970 lbs	16,240 lbs	18,500 lbs	46 psi								
4,660 kgs	5,640 kgs	6,335 kgs	7,365 kgs	8,390 kgs	3.2 bar								
10,810 lbs	13,080 lbs	14,700 lbs	17,090 lbs	19,470 lbs	52 psi								
4,905 kgs	5,935 kgs	6,670 kgs	7,750 kgs	8,830 kgs	3.6 bar								
11,090 lbs	13,400 lbs	15,070 lbs	17,520 lbs	19,950 lbs	55 psi								
5,030 kgs	6,080 kgs	6,835 kgs	7,945 kgs	9,050 kgs	3.8 bar								
11,350 lbs	13,730 lbs	15,430 lbs	17,950 lbs	20,440 lbs	58 psi								
5,150 kgs	6,230 kgs	7,000 kgs	8,140 kgs	9,270 kgs	4.0 bar								

See notes on page 14 for guidance on correct application of these load / pressure tables.

710/50 R26.5 170D TL CARGOXBIB®

MSPN : 77969

CAI : 851619

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.							
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure								
5,910 lbs	7,050 lbs	7,960 lbs	9,130 lbs	10,800 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG24.00 (H2) AG20.00 (H2)			
2,680 kgs	3,200 kgs	3,610 kgs	4,140 kgs	4,900 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions					
6,590 lbs	7,900 lbs	8,910 lbs	10,240 lbs	12,020 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
2,990 kgs	3,585 kgs	4,040 kgs	4,645 kgs	5,450 kgs	1.2 bar	28.8 in	55.3 in	23.8 in	162.8 in				
7,970 lbs	9,590 lbs	10,790 lbs	12,470 lbs	14,440 lbs	23 psi	732 mm	1,405 mm	606 mm	4,135 mm	Rolling Circumference Index			
3,615 kgs	4,350 kgs	4,895 kgs	5,655 kgs	6,550 kgs	1.6 bar								
9,340 lbs	11,280 lbs	12,690 lbs	14,680 lbs	16,870 lbs	29 psi					Number of Lugs			
4,235 kgs	5,115 kgs	5,755 kgs	6,660 kgs	7,650 kgs	2.0 bar								
10,710 lbs	12,960 lbs	14,570 lbs	16,910 lbs	19,290 lbs	35 psi					Tube MSPN			
4,860 kgs	5,880 kgs	6,610 kgs	7,670 kgs	8,750 kgs	2.4 bar								
11,340 lbs	13,720 lbs	15,430 lbs	17,900 lbs	20,410 lbs	41 psi					Tube CAI TL			
5,145 kgs	6,225 kgs	7,000 kgs	8,120 kgs	9,260 kgs	2.8 bar								
11,970 lbs	14,480 lbs	16,280 lbs	18,900 lbs	21,550 lbs	46 psi					Minimum Dual/Triple Spacing			
5,430 kgs	6,570 kgs	7,385 kgs	8,575 kgs	9,775 kgs	3.2 bar								
12,600 lbs	15,240 lbs	17,130 lbs	19,910 lbs	22,690 lbs	52 psi					36.3 in 922 mm			
5,715 kgs	6,915 kgs	7,770 kgs	9,030 kgs	10,290 kgs	3.6 bar								
12,920 lbs	15,630 lbs	17,560 lbs	20,400 lbs	23,250 lbs	55 psi	Gross Flat Plate		100% Tire Volume	Tread Depth				
5,860 kgs	7,090 kgs	7,965 kgs	9,255 kgs	10,545 kgs	3.8 bar	388 sq in 2,503 sq cm		171.9 gals 651 liters	24/32nd 19 mm				
13,230 lbs	16,010 lbs	17,990 lbs	20,900 lbs	23,810 lbs	58 psi								
6,000 kgs	7,260 kgs	8,160 kgs	9,480 kgs	10,800 kgs	4.0 bar								

See notes on page 14 for guidance on correct application of these load / pressure tables.

800/45 R26.5 174D TL CARGOXBIB®

MSPN : 81371

CAI : 248959

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.						
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure							
5,910 lbs	7,140 lbs	8,020 lbs	9,330 lbs	11,180 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG28.00 (H2) AG24.00 (H2)		
2,680 kgs	3,240 kgs	3,640 kgs	4,230 kgs	5,070 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions				
6,640 lbs	8,020 lbs	9,020 lbs	10,480 lbs	12,410 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
3,010 kgs	3,640 kgs	4,090 kgs	4,755 kgs	5,630 kgs	1.2 bar	32.1 in	54.9 in	23.4 in	161.3 in			
8,090 lbs	9,790 lbs	11,000 lbs	12,790 lbs	14,890 lbs	23 psi	815 mm	1,395 mm	595 mm	4,097 mm			
3,670 kgs	4,440 kgs	4,990 kgs	5,800 kgs	6,755 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				Tube MSPN		
9,550 lbs	11,550 lbs	12,990 lbs	15,090 lbs	17,360 lbs	29 psi					Tube CAI TL		
4,330 kgs	5,240 kgs	5,890 kgs	6,845 kgs	7,875 kgs	2.0 bar					Minimum Dual/Triple Spacing		
11,000 lbs	13,320 lbs	14,970 lbs	17,390 lbs	19,840 lbs	35 psi					Gross Flat Plate	100% Tire Volume	Tread Depth
4,990 kgs	6,040 kgs	6,790 kgs	7,890 kgs	9,000 kgs	2.4 bar					421 sq in	197.6 gals	24/32nd
11,950 lbs	14,460 lbs	16,250 lbs	18,880 lbs	21,530 lbs	41 psi	2,719 sq cm				995 mm		
5,420 kgs	6,560 kgs	7,370 kgs	8,565 kgs	9,765 kgs	2.8 bar	748 liters						
12,890 lbs	15,600 lbs	17,530 lbs	20,370 lbs	23,210 lbs	46 psi							
5,845 kgs	7,075 kgs	7,950 kgs	9,240 kgs	10,530 kgs	3.2 bar							
13,820 lbs	16,730 lbs	18,810 lbs	21,860 lbs	24,900 lbs	52 psi							
6,270 kgs	7,590 kgs	8,530 kgs	9,915 kgs	11,295 kgs	3.6 bar							
14,300 lbs	17,310 lbs	19,440 lbs	22,600 lbs	25,750 lbs	55 psi							
6,485 kgs	7,850 kgs	8,820 kgs	10,250 kgs	11,680 kgs	3.8 bar							
14,770 lbs	17,880 lbs	20,080 lbs	23,350 lbs	26,590 lbs	58 psi							
6,700 kgs	8,110 kgs	9,110 kgs	10,590 kgs	12,060 kgs	4.0 bar							

600/60 R30.5 169D TL CARGOXBIB®

MSPN : 51915

CAI : 236518

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure					
5,710 lbs	6,830 lbs	7,690 lbs	8,820 lbs	10,430 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG20.00 (H2)
2,590 kgs	3,100 kgs	3,490 kgs	4,000 kgs	4,730 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
6,370 lbs	7,650 lbs	8,610 lbs	9,900 lbs	11,610 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,890 kgs	3,470 kgs	3,905 kgs	4,490 kgs	5,265 kgs	1.2 bar	25.2 in	58.9 in	25.7 in	173.9 in	
7,710 lbs	9,270 lbs	10,440 lbs	12,050 lbs	13,960 lbs	23 psi	639 mm	1,496 mm	654 mm	4,417 mm	
3,495 kgs	4,205 kgs	4,735 kgs	5,465 kgs	6,330 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				
9,030 lbs	10,900 lbs	12,260 lbs	14,210 lbs	16,300 lbs	29 psi					
4,095 kgs	4,945 kgs	5,560 kgs	6,445 kgs	7,395 kgs	2.0 bar					
10,360 lbs	12,520 lbs	14,090 lbs	16,360 lbs	18,650 lbs	35 psi					
4,700 kgs	5,680 kgs	6,390 kgs	7,420 kgs	8,460 kgs	2.4 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
10,970 lbs	13,260 lbs	14,910 lbs	17,320 lbs	19,740 lbs	41 psi					
4,975 kgs	6,015 kgs	6,765 kgs	7,855 kgs	8,955 kgs	2.8 bar					
11,570 lbs	14,000 lbs	15,740 lbs	18,280 lbs	20,830 lbs	46 psi					
5,250 kgs	6,350 kgs	7,140 kgs	8,290 kgs	9,450 kgs	3.2 bar	376 sq in 2,426 sq cm 165.1 gals 625 liters 26/32nd 21 mm				Tube CAI TL
12,180 lbs	14,740 lbs	16,570 lbs	19,240 lbs	21,920 lbs	52 psi					
5,525 kgs	6,685 kgs	7,515 kgs	8,725 kgs	9,945 kgs	3.6 bar					
12,480 lbs	15,100 lbs	16,980 lbs	19,710 lbs	22,470 lbs	55 psi					
5,660 kgs	6,850 kgs	7,700 kgs	8,940 kgs	10,190 kgs	3.8 bar					Minimum Dual/Triple Spacing
12,790 lbs	15,480 lbs	17,390 lbs	20,190 lbs	23,020 lbs	58 psi					
5,800 kgs	7,020 kgs	7,890 kgs	9,160 kgs	10,440 kgs	4.0 bar					
										29.7 in
										754 mm

MICHELIN CargoXbib® (XP27™)

Technical Data

650/65 R30.5 176D TL CARGOXBIB®

MSPN : 94604

CAI : 250129

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure					
6,990 lbs	8,360 lbs	9,440 lbs	10,800 lbs	12,790 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG20.00 (H2)
3,170 kgs	3,790 kgs	4,280 kgs	4,900 kgs	5,800 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
7,800 lbs	9,360 lbs	10,550 lbs	12,110 lbs	14,220 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,540 kgs	4,245 kgs	4,785 kgs	5,495 kgs	6,450 kgs	1.2 bar	26.7 in	63.9 in	27.5 in	188.0 in	
9,420 lbs	11,350 lbs	12,780 lbs	14,750 lbs	17,100 lbs	23 psi	677 mm	1,623 mm	699 mm	4,776 mm	
4,275 kgs	5,150 kgs	5,795 kgs	6,690 kgs	7,755 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				
11,060 lbs	13,350 lbs	15,010 lbs	17,380 lbs	19,960 lbs	29 psi					
5,015 kgs	6,055 kgs	6,810 kgs	7,885 kgs	9,055 kgs	2.0 bar					
12,680 lbs	15,340 lbs	17,240 lbs	20,020 lbs	22,840 lbs	35 psi					
5,750 kgs	6,960 kgs	7,820 kgs	9,080 kgs	10,360 kgs	2.4 bar					
13,430 lbs	16,250 lbs	18,250 lbs	21,200 lbs	24,170 lbs	41 psi					
6,090 kgs	7,370 kgs	8,280 kgs	9,615 kgs	10,965 kgs	2.8 bar					Tube CAI TL
14,160 lbs	17,140 lbs	19,270 lbs	22,380 lbs	25,510 lbs	46 psi					
6,425 kgs	7,775 kgs	8,740 kgs	10,150 kgs	11,570 kgs	3.2 bar					Minimum Dual/Triple Spacing
14,900 lbs	18,030 lbs	20,280 lbs	23,560 lbs	26,840 lbs	52 psi					
6,760 kgs	8,180 kgs	9,200 kgs	10,685 kgs	12,175 kgs	3.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
15,280 lbs	18,490 lbs	20,790 lbs	24,140 lbs	27,510 lbs	55 psi	445 sq in		213.1 gals	28/32nd	32.5 in
6,930 kgs	8,385 kgs	9,430 kgs	10,950 kgs	12,480 kgs	3.8 bar	2,872 sq cm		807 liters	22 mm	825 mm
15,650 lbs	18,940 lbs	21,300 lbs	24,740 lbs	28,180 lbs	58 psi					
7,100 kgs	8,590 kgs	9,660 kgs	11,220 kgs	12,780 kgs	4.0 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

710/50 R30.5 173D TL CARGOXBIB®

MSPN : 92209

CAI : 002786

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure	
6,390 lbs	7,650 lbs	8,620 lbs	9,900 lbs	11,710 lbs	15 psi	Tire Technical Data Unloaded Dimensions Loaded Dimensions Overall Width Overall Diameter Loaded Radius Rolling Circumference 28.7 in 58.9 in 25.6 in 173.5 in 728 mm 1,495 mm 649 mm 4,408 mm Rolling Circumference Index Number of Lugs Gross Flat Plate 100% Tire Volume Tread Depth 420 sq in 189.1 gals 26/32nd 36.3 in 2,709 sq cm 716 liters 21 mm 922 mm
2,900 kgs	3,470 kgs	3,910 kgs	4,490 kgs	5,310 kgs	1.0 bar	
7,140 lbs	8,560 lbs	9,650 lbs	11,100 lbs	13,020 lbs	17 psi	
3,240 kgs	3,885 kgs	4,375 kgs	5,035 kgs	5,905 kgs	1.2 bar	
8,630 lbs	10,390 lbs	11,700 lbs	13,500 lbs	15,640 lbs	23 psi	
3,915 kgs	4,715 kgs	5,305 kgs	6,125 kgs	7,095 kgs	1.6 bar	
10,130 lbs	12,210 lbs	13,730 lbs	15,920 lbs	18,280 lbs	29 psi	
4,595 kgs	5,540 kgs	6,230 kgs	7,220 kgs	8,290 kgs	2.0 bar	
11,620 lbs	14,040 lbs	15,790 lbs	18,320 lbs	20,900 lbs	35 psi	
5,270 kgs	6,370 kgs	7,160 kgs	8,310 kgs	9,480 kgs	2.4 bar	
12,300 lbs	14,870 lbs	16,710 lbs	19,400 lbs	22,120 lbs	41 psi	
5,580 kgs	6,745 kgs	7,580 kgs	8,800 kgs	10,035 kgs	2.8 bar	
12,970 lbs	15,700 lbs	17,640 lbs	20,480 lbs	23,350 lbs	46 psi	
5,885 kgs	7,120 kgs	8,000 kgs	9,290 kgs	10,590 kgs	3.2 bar	
13,650 lbs	16,520 lbs	18,560 lbs	21,560 lbs	24,570 lbs	52 psi	
6,190 kgs	7,495 kgs	8,420 kgs	9,780 kgs	11,145 kgs	3.6 bar	
13,990 lbs	16,930 lbs	19,030 lbs	22,100 lbs	25,180 lbs	55 psi	
6,345 kgs	7,680 kgs	8,630 kgs	10,025 kgs	11,420 kgs	3.8 bar	
14,330 lbs	17,350 lbs	19,490 lbs	22,640 lbs	25,790 lbs	58 psi	
6,500 kgs	7,870 kgs	8,840 kgs	10,270 kgs	11,700 kgs	4.0 bar	

See notes on page 14 for guidance on correct application of these load / pressure tables.



750/60 R30.5 181D TL CARGOXBIB®

MSPN : 83575 **CAI : 054202**

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure					
8,110 lbs	9,720 lbs	10,960 lbs	12,570 lbs	14,840 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG24.00 (H2)
3,680 kgs	4,410 kgs	4,970 kgs	5,700 kgs	6,730 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
9,060 lbs	10,880 lbs	12,260 lbs	14,100 lbs	16,510 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
4,110 kgs	4,935 kgs	5,560 kgs	6,395 kgs	7,490 kgs	1.2 bar	29.9 in	66.1 in	28.3 in	194.3 in	
10,950 lbs	13,190 lbs	14,850 lbs	17,150 lbs	19,850 lbs	23 psi	760 mm	1,680 mm	718 mm	4,936 mm	
4,965 kgs	5,985 kgs	6,735 kgs	7,780 kgs	9,005 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				
12,840 lbs	15,500 lbs	17,450 lbs	20,210 lbs	23,200 lbs	29 psi					
5,825 kgs	7,030 kgs	7,915 kgs	9,165 kgs	10,525 kgs	2.0 bar					
14,730 lbs	17,810 lbs	20,040 lbs	23,260 lbs	26,540 lbs	35 psi					
6,680 kgs	8,080 kgs	9,090 kgs	10,550 kgs	12,040 kgs	2.4 bar	Rolling Circumference Index Number of Lugs				Tube MSPN
15,590 lbs	18,860 lbs	21,210 lbs	24,630 lbs	28,090 lbs	41 psi					
7,070 kgs	8,555 kgs	9,620 kgs	11,170 kgs	12,740 kgs	2.8 bar					
16,460 lbs	19,910 lbs	22,390 lbs	26,000 lbs	29,640 lbs	46 psi					
7,465 kgs	9,030 kgs	10,155 kgs	11,795 kgs	13,445 kgs	3.2 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI TL
17,330 lbs	20,950 lbs	23,570 lbs	27,380 lbs	31,200 lbs	52 psi					
7,860 kgs	9,505 kgs	10,690 kgs	12,420 kgs	14,150 kgs	3.6 bar					
17,760 lbs	21,470 lbs	24,150 lbs	28,060 lbs	31,970 lbs	55 psi					
8,055 kgs	9,740 kgs	10,955 kgs	12,730 kgs	14,500 kgs	3.8 bar	538 sq in 3,470 sq cm 274.4 gals 1,039 liters 29/32nd 23 mm				Minimum Dual/Triple Spacing
18,190 lbs	22,000 lbs	24,740 lbs	28,750 lbs	32,740 lbs	58 psi					
8,250 kgs	9,980 kgs	11,220 kgs	13,040 kgs	14,850 kgs	4.0 bar					

800/45 R30.5 176D TL CARGOXBIB®

MSPN : 53255 **CAI : 932951**

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) AG28.00 (H2)	
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure						
Unloaded Dimensions		Loaded Dimensions									
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference								
32.3 in 820 mm	58.9 in 1,495 mm	25.6 in 650 mm	173.5 in 4,408 mm								
Rolling Circumference Index		Number of Lugs									
Gross Flat Plate		100% Tire Volume	Tread Depth								
462 sq in 2,980 sq cm	216.8 gals 821 liters	26/32nd 21 mm	41.1 in 1,044 mm								
6,260 lbs 2,840 kgs	7,580 lbs 3,440 kgs	8,510 lbs 3,860 kgs	9,900 lbs 4,490 kgs	11,840 lbs 5,370 kgs	15 psi 1.0 bar						
7,030 lbs 3,190 kgs	8,520 lbs 3,865 kgs	9,560 lbs 4,335 kgs	11,120 lbs 5,045 kgs	13,150 lbs 5,965 kgs	17 psi 1.2 bar						
8,580 lbs 3,890 kgs	10,380 lbs 4,710 kgs	11,660 lbs 5,290 kgs	13,560 lbs 6,150 kgs	15,770 lbs 7,155 kgs	23 psi 1.6 bar						
10,120 lbs 4,590 kgs	12,250 lbs 5,555 kgs	13,770 lbs 6,245 kgs	15,990 lbs 7,255 kgs	18,410 lbs 8,350 kgs	29 psi 2.0 bar						
11,660 lbs 5,290 kgs	14,110 lbs 6,400 kgs	15,870 lbs 7,200 kgs	18,430 lbs 8,360 kgs	21,030 lbs 9,540 kgs	35 psi 2.4 bar						
12,650 lbs 5,740 kgs	15,320 lbs 6,950 kgs	17,230 lbs 7,815 kgs	20,010 lbs 9,075 kgs	22,820 lbs 10,350 kgs	41 psi 2.8 bar						
13,660 lbs 6,195 kgs	16,520 lbs 7,495 kgs	18,580 lbs 8,430 kgs	21,580 lbs 9,790 kgs	24,600 lbs 11,160 kgs	46 psi 3.2 bar						
14,660 lbs 6,650 kgs	17,730 lbs 8,040 kgs	19,940 lbs 9,045 kgs	23,160 lbs 10,505 kgs	26,390 lbs 11,970 kgs	52 psi 3.6 bar						
15,160 lbs 6,875 kgs	18,330 lbs 8,315 kgs	20,610 lbs 9,350 kgs	23,940 lbs 10,860 kgs	27,280 lbs 12,375 kgs	55 psi 3.8 bar						
15,650 lbs 7,100 kgs	18,940 lbs 8,590 kgs	21,300 lbs 9,660 kgs	24,740 lbs 11,220 kgs	28,180 lbs 12,780 kgs	58 psi 4.0 bar						

MICHELIN CargoXbib® (XP27™)

Technical Data

850/50 R30.5 182D TL CARGOXBIB®

MSPN : 69986

CAI : 938016

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure					
7,500 lbs	9,060 lbs	10,190 lbs	11,840 lbs	14,180 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) AG28.00 (H2)
3,400 kgs	4,110 kgs	4,620 kgs	5,370 kgs	6,430 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions		
8,420 lbs	10,190 lbs	11,440 lbs	13,300 lbs	15,750 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,820 kgs	4,620 kgs	5,190 kgs	6,035 kgs	7,145 kgs	1.2 bar	33.9 in	64.1 in	27.3 in	188.1 in	
10,270 lbs	12,420 lbs	13,970 lbs	16,230 lbs	18,890 lbs	23 psi	861 mm	1,628 mm	692 mm	4,778 mm	
4,660 kgs	5,635 kgs	6,335 kgs	7,360 kgs	8,570 kgs	1.6 bar	Rolling Circumference Index Number of Lugs				
12,130 lbs	14,670 lbs	16,480 lbs	19,150 lbs	22,040 lbs	29 psi					
5,500 kgs	6,655 kgs	7,475 kgs	8,685 kgs	9,995 kgs	2.0 bar					
13,980 lbs	16,910 lbs	19,000 lbs	22,070 lbs	25,180 lbs	35 psi					
6,340 kgs	7,670 kgs	8,620 kgs	10,010 kgs	11,420 kgs	2.4 bar	Rolling Circumference Index Number of Lugs				Tube MSPN
15,170 lbs	18,350 lbs	20,620 lbs	23,950 lbs	27,320 lbs	41 psi					
6,880 kgs	8,325 kgs	9,355 kgs	10,865 kgs	12,390 kgs	2.8 bar					
16,360 lbs	19,800 lbs	22,240 lbs	25,840 lbs	29,450 lbs	46 psi					
7,420 kgs	8,980 kgs	10,090 kgs	11,720 kgs	13,360 kgs	3.2 bar	Gross Flat Plate 100% Tire Volume Tread Depth				Tube CAI TL
17,550 lbs	21,240 lbs	23,870 lbs	27,720 lbs	31,590 lbs	52 psi					
7,960 kgs	9,635 kgs	10,825 kgs	12,575 kgs	14,330 kgs	3.6 bar					
18,140 lbs	21,960 lbs	24,670 lbs	28,660 lbs	32,660 lbs	55 psi					
8,230 kgs	9,960 kgs	11,190 kgs	13,000 kgs	14,815 kgs	3.8 bar	555 sq in 287.6 gals 29/32nd 42.7 in				Minimum Dual/Triple Spacing
18,740 lbs	22,690 lbs	25,490 lbs	29,610 lbs	33,730 lbs	58 psi					
8,500 kgs	10,290 kgs	11,560 kgs	13,430 kgs	15,300 kgs	4.0 bar					
										3,583 sq cm 1,089 liters 23 mm 1,085 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

270/65 R16 IMP 134A8/122A8 TL XP27™

MSPN : 04629

CAI : 184332

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure						
1,520 lbs 690 kgs	1,650 lbs 750 kgs	1,850 lbs 840 kgs	1,970 lbs 895 kgs	2,340 lbs 1,060 kgs	15 psi 1.0 bar	Tire Technical Data	Rims (preferred in bold) W8 W9				
2,030 lbs 920 kgs	2,200 lbs 1,000 kgs	2,470 lbs 1,120 kgs	2,620 lbs 1,190 kgs	3,110 lbs 1,410 kgs	23 psi 1.6 bar			Unloaded Dimensions	Loaded Dimensions		
2,370 lbs 1,075 kgs	2,570 lbs 1,165 kgs	2,880 lbs 1,305 kgs	3,060 lbs 1,390 kgs	3,620 lbs 1,640 kgs	29 psi 2.0 bar	Overall Width		Overall Diameter	Loaded Radius	Rolling Circumference	
2,700 lbs 1,225 kgs	2,940 lbs 1,335 kgs	3,280 lbs 1,490 kgs	3,510 lbs 1,590 kgs	4,120 lbs 1,870 kgs	35 psi 2.4 bar	10.4 in 265 mm		29.7 in 755 mm	13.1 in 333 mm	90.6 in 2,300 mm	
3,040 lbs 1,380 kgs	3,310 lbs 1,500 kgs	3,690 lbs 1,675 kgs	3,940 lbs 1,785 kgs	4,640 lbs 2,105 kgs	41 psi 2.8 bar	Rolling Circumference Index Number of Lugs					
3,380 lbs 1,535 kgs	3,670 lbs 1,665 kgs	4,100 lbs 1,860 kgs	4,380 lbs 1,985 kgs	5,150 lbs 2,335 kgs	46 psi 3.2 bar						
3,710 lbs 1,685 kgs	4,050 lbs 1,835 kgs	4,510 lbs 2,045 kgs	4,810 lbs 2,180 kgs	5,670 lbs 2,570 kgs	52 psi 3.6 bar	Gross Flat Plate				100% Tire Volume	Tread Depth
4,060 lbs 1,840 kgs	4,410 lbs 2,000 kgs	4,920 lbs 2,230 kgs	5,250 lbs 2,380 kgs	6,170 lbs 2,800 kgs	58 psi 4.0 bar						
4,160 lbs 1,885 kgs	4,520 lbs 2,050 kgs	5,040 lbs 2,285 kgs	5,380 lbs 2,440 kgs	6,330 lbs 2,870 kgs	64 psi 4.4 bar	78 sq in 502 sq cm				15.8 gals 60 liters	11/32nd 9 mm
4,300 lbs 1,950 kgs	4,670 lbs 2,120 kgs	5,220 lbs 2,370 kgs	5,570 lbs 2,525 kgs	6,550 lbs 2,970 kgs	73 psi 5.0 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

270/65 R18 IMP 136A8/124A8 TL XP27™

MSPN : 98595 **CAI : 133069**

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					Rims (preferred in bold) W8 W9, 9
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure						
1,610 lbs 730 kgs	1,760 lbs 800 kgs	1,960 lbs 890 kgs	2,090 lbs 950 kgs	2,470 lbs 1,120 kgs	15 psi 1.0 bar	Tire Technical Data				Tube MSPN 16765	
2,140 lbs 970 kgs	2,340 lbs 1,060 kgs	2,610 lbs 1,185 kgs	2,780 lbs 1,260 kgs	3,280 lbs 1,490 kgs	23 psi 1.6 bar	Unloaded Dimensions		Loaded Dimensions			
2,500 lbs 1,135 kgs	2,720 lbs 1,235 kgs	3,040 lbs 1,380 kgs	3,240 lbs 1,470 kgs	3,830 lbs 1,735 kgs	29 psi 2.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Minimum Dual/Triple Spacing	
2,850 lbs 1,295 kgs	3,110 lbs 1,410 kgs	3,470 lbs 1,575 kgs	3,700 lbs 1,680 kgs	4,370 lbs 1,980 kgs	35 psi 2.4 bar	10.4 in 265 mm	31.9 in 810 mm	14.2 in 361 mm	97.3 in 2,472 mm		
3,210 lbs 1,455 kgs	3,490 lbs 1,585 kgs	3,900 lbs 1,770 kgs	4,160 lbs 1,885 kgs	4,910 lbs 2,225 kgs	41 psi 2.8 bar	Rolling Circumference Index Number of Lugs					
3,560 lbs 1,615 kgs	3,880 lbs 1,760 kgs	4,340 lbs 1,970 kgs	4,620 lbs 2,095 kgs	5,450 lbs 2,470 kgs	46 psi 3.2 bar						
3,920 lbs 1,780 kgs	4,270 lbs 1,935 kgs	4,770 lbs 2,165 kgs	5,070 lbs 2,300 kgs	5,990 lbs 2,715 kgs	52 psi 3.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth		
4,280 lbs 1,940 kgs	4,650 lbs 2,110 kgs	5,200 lbs 2,360 kgs	5,530 lbs 2,510 kgs	6,530 lbs 2,960 kgs	58 psi 4.0 bar	82 sq in 531 sq cm		18.0 gals 68 liters	11/32nd 9 mm		
4,390 lbs 1,990 kgs	4,760 lbs 2,160 kgs	5,340 lbs 2,420 kgs	5,670 lbs 2,570 kgs	6,680 lbs 3,030 kgs	64 psi 4.4 bar						
4,540 lbs 2,060 kgs	4,940 lbs 2,240 kgs	5,530 lbs 2,510 kgs	5,880 lbs 2,665 kgs	6,920 lbs 3,140 kgs	73 psi 5.0 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

340/65 R18 IMP 149A8/137A8 TL XP27™

MSPN : 08185 **CAI : 415969**

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) 11 W9, 9	
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph 10 km/h	Pressure						
2,560 lbs	2,560 lbs	2,840 lbs	3,040 lbs	3,570 lbs	15 psi	Tire Technical Data					
1,160 kgs	1,160 kgs	1,290 kgs	1,380 kgs	1,620 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions			
3,400 lbs	3,400 lbs	3,790 lbs	4,030 lbs	4,740 lbs	23 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
1,540 kgs	1,540 kgs	1,720 kgs	1,830 kgs	2,150 kgs	1.6 bar	13.5 in	35.1 in	15.5 in	107.1 in		
3,960 lbs	3,960 lbs	4,420 lbs	4,710 lbs	5,520 lbs	29 psi	343 mm	891 mm	393 mm	2,720 mm		
1,795 kgs	1,795 kgs	2,005 kgs	2,135 kgs	2,505 kgs	2.0 bar	Rolling Circumference Index 32 Number of Lugs					
4,510 lbs	4,510 lbs	5,050 lbs	5,370 lbs	6,310 lbs	35 psi						
2,045 kgs	2,045 kgs	2,290 kgs	2,435 kgs	2,860 kgs	2.4 bar						
5,070 lbs	5,070 lbs	5,680 lbs	6,030 lbs	7,090 lbs	41 psi	Gross Flat Plate 100% Tire Volume Tread Depth					
2,300 kgs	2,300 kgs	2,575 kgs	2,735 kgs	3,215 kgs	2.8 bar						
5,630 lbs	5,630 lbs	6,310 lbs	6,690 lbs	7,870 lbs	46 psi						
2,555 kgs	2,555 kgs	2,860 kgs	3,035 kgs	3,570 kgs	3.2 bar	102 sq in 660 sq cm 28.3 gals 107 liters 10/32nd 8 mm					
6,180 lbs	6,180 lbs	6,930 lbs	7,360 lbs	8,650 lbs	52 psi						
2,805 kgs	2,805 kgs	3,145 kgs	3,340 kgs	3,925 kgs	3.6 bar						
6,750 lbs	6,750 lbs	7,560 lbs	8,020 lbs	9,440 lbs	58 psi	18.2 in 462 mm					
3,060 kgs	3,060 kgs	3,430 kgs	3,640 kgs	4,280 kgs	4.0 bar						
6,910 lbs	6,910 lbs	7,750 lbs	8,220 lbs	9,680 lbs	64 psi						
3,135 kgs	3,135 kgs	3,515 kgs	3,730 kgs	4,390 kgs	4.4 bar						
7,170 lbs	7,170 lbs	8,020 lbs	8,530 lbs	10,030 lbs	73 psi						
3,250 kgs	3,250 kgs	3,640 kgs	3,870 kgs	4,550 kgs	5.0 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

Notes

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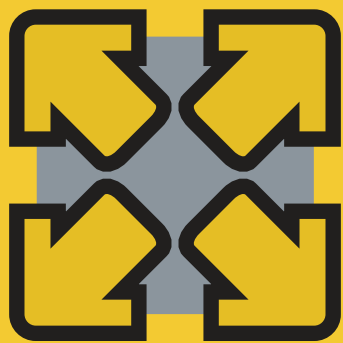
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COMPACT



L I N E



Michelin Compact Line Data Book



MICHELIN - COMPACT LINE

The COMPACT LINE universe comprises five versatile, easy-to-control, compact machines.

Backhoe loaders



Loaders



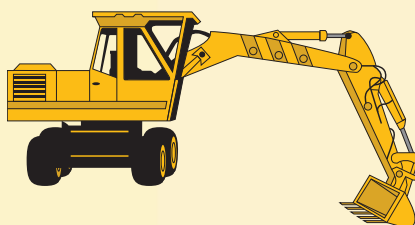
Telescopic handlers



Skid Steers



Excavators



These machines are mostly dedicated to construction work, civil engineering, road work, farmwork and landscaping projects.

To cover the diverse operating conditions and sites where these machines are required to work, MICHELIN has developed specific COMPACT LINE tire ranges.

By introducing these specialized tire ranges, Michelin helps you improve productivity and reduce your operating costs.

You benefit from a number of advantages for each machine and each application:

- **maximum resistance to damage** for carefree use, especially in building, civil works and industrial applications, leading to reduced machine downtime
- **excellent traction** when used on soft ground
- **easier work** throughout the year irrespective of conditions (soil, climate and type of work)
- **guaranteed tire working performance** on the machine throughout the tire's lifetime

When equipped with MICHELIN COMPACT LINE tires, the more your machines are used, the better the return for your business.



MICHELIN - COMPACT LINE

	Main use Soft ground/ traction		Main use Hard/abrasive ground	
 Backhoe loaders	 XMCL Pages 132-141	 BIBSTEEL ALL TERRAIN Pages 146-149	 BIBSTEEL HARD SURFACE Pages 150-153	 XZSL Pages 154-159
 Loaders	 XMCL Pages 132-141			 XZSL Pages 154-159
 Telescopic handlers	 XMCL Pages 132-141	 XM 47 Pages 142-145		 XZSL Pages 154-159
 Skid Steers			 BIBSTEEL ALL TERRAIN Pages 146-149	 BIBSTEEL HARD SURFACE Pages 150-153
 Excavators		 XF Pages 160-163		

Range	Rim Diameter	Sizes	Equivalent sizes					
XM 27	16"	11 LR 16 TL XM 27 INDUS		X				
XMCL	18"	280/80 R 18 TL XMCL	10.5 R 18	X	X	X		
		340/80 R 18 TL XMCL	12.5 R 18	X	X	X		
	20"	280/80 R 20 TL XMCL	10.5 R 20	X	X	X		
		340/80 R 20 TL XMCL	12.5 R 20	X	X	X		
		380/75 R 20 TL XMCL	14.5 R 20	X	X	X		
		400/70 R 20 TL XMCL	16.0/70 R 20	X	X	X		X
		420/75 R 20 TL XMCL	16.5/75 R 20	X	X	X		X
	24"	440/80 R 24 TL XMCL	16.9 R 24	X	X			
		460/70 R 24 TL XMCL	17.5 LR 24	X	X			
		500/70 R 24 TL XMCL	19.5 LR 24	X	X			
	26"	480/80 R 26 TL XMCL	18.4 R 26	X	X			
	28"	440/80 R 28 TL XMCL	16.9 R 28	X				
BIBSTEEL HARD SURFACE	16.5"	265/70 R 16.5	10 R 16.5	X			X	
		305/70 R 16.5	12 R 16.5	X			X	
BIBSTEEL ALL TERRAIN	15"	215/70 R 15	27 X 8.5 R 15				X	
	16.5"	265/70 R 16.5	10 R 16.5	X			X	
		305/70 R 16.5	12 R 16.5	X			X	
XZSL	18"	335/80 R 18 TL XZSL	12.5 R 18	X	X	X		
	20"	335/80 R 20 TL XZSL	12.5 R 20	X	X	X		
		375/80 R 20 TL XZSL	14.5 R 18	X	X	X		
		405/70 R 20 TL XZSL	16.0/70 R 20	X	X	X		
		425/75 R 20 TL XZSL	16.5/75 R 20	X	X	X		
XF	19.5"	18 R 19.5 TL XF			X			X
	22.5"	18 R 22.5 TL XF			X			X
XM47	20"	405/70 R 20	16.0/70 R 20		X			
		425/75 R 20	16.5/75 R 20		X	X		
	24"	445/70 R 24	17.5 LR 24		X			
		495/70 R 24	19.5 LR 24		X			

☒ Most common sizes per machine

Increase profitability on telescopic handlers and backhoe loaders

MICHELIN XMCL

Radial construction

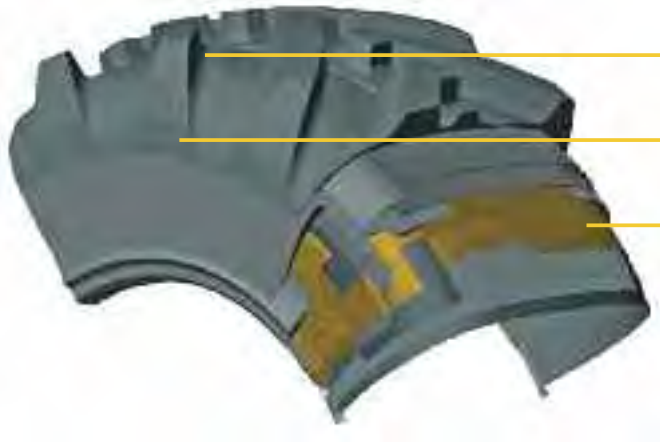


Sizes

11 LR16 122A8 IND TL XM 27
280/80 R18 TL 132A8/132B IND
340/80 R18 TL 143A8/143B IND
280/80 R20 TL 133A8/133B IND
340/80 R20 TL 144A8/144B IND
380/75 R20 TL 148A8/148B IND

400/70 R20 TL 149A8/149B IND
420/75 R20 TL 154A8/154B IND
440/80 R24 TL 161A8/161B IND
460/70 R24 TL 159A8/159B IND
500/70 R24 TL 164A8/164B IND
480/80 R26 TL 160A8/160B IND

440/80 R28 TL 156A8/156B IND

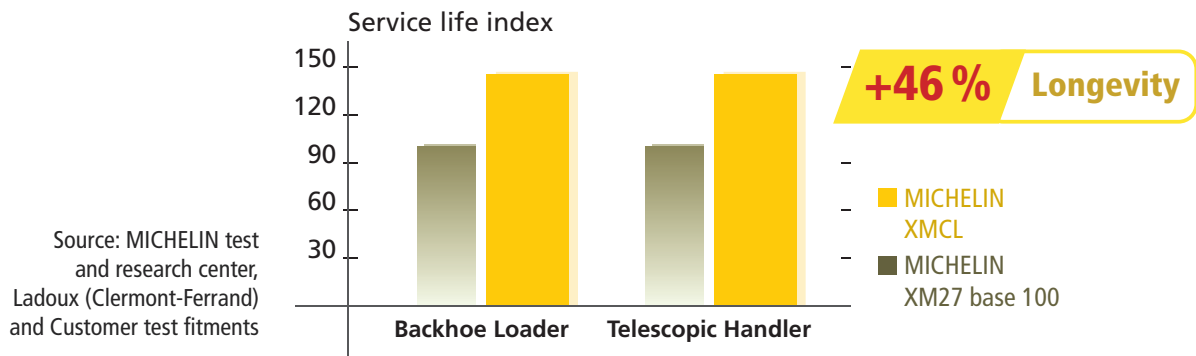


Deep and wide lugs

Reinforced sidewalls

Protective steel crown plies

■ Up to 46% longer wear life



■ Precision comfort on loading

- Radial construction
- Protective steel crown plies

MICHELIN XMCL™

Technical Data

11 LR16 122A8 IND TL XM27™

MSPN : 13902

CAI : 123207

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Pressure					
1,710 lbs 775 kgs	1,830 lbs 830 kgs	2,500 lbs 1,135 kgs	15 psi 1.0 bar	Tire Technical Data				Rims (preferred in bold) W8 W10L
Unloaded Dimensions		Loaded Dimensions						
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference					
11.5 in 291 mm	33.5 in 850 mm	14.8 in 375 mm	99.0 in 2,515 mm					
Rolling Circumference Index Number of Lugs 17 x 2				Tube MSPN 88426				
					Tube CAI 171108			
						Minimum Dual/Triple Spacing		
							15.2 in 386 mm	
		4,820 lbs 2,185 kgs	38 psi 2.6 bar	Gross Flat Plate				100% Tire Volume
		4,960 lbs 2,250 kgs	39 psi 2.7 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

280/80 R18 132A8/132B IND TL XMCL™

MSPN : 25391

CAI : 779803

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.					
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure						
2,090 lbs 950 kgs	2,180 lbs 990 kgs	2,250 lbs 1,020 kgs	2,340 lbs 1,060 kgs	2,580 lbs 1,170 kgs	3,970 lbs 1,800 kgs	23 psi 1.6 bar	Tire Technical Data				Rims (preferred in bold) W9 W8, W10	
2,480 lbs 1,125 kgs	2,580 lbs 1,170 kgs	2,670 lbs 1,210 kgs	2,760 lbs 1,250 kgs	3,150 lbs 1,430 kgs	4,850 lbs 2,200 kgs	29 psi 2.0 bar	Unloaded Dimensions		Loaded Dimensions			
2,870 lbs 1,300 kgs	2,970 lbs 1,345 kgs	3,080 lbs 1,395 kgs	3,190 lbs 1,445 kgs	3,740 lbs 1,695 kgs	5,730 lbs 2,600 kgs	35 psi 2.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
3,250 lbs 1,475 kgs	3,350 lbs 1,520 kgs	3,480 lbs 1,580 kgs	3,600 lbs 1,635 kgs	4,310 lbs 1,955 kgs	6,610 lbs 3,000 kgs	41 psi 2.8 bar	11.4 in 290 mm	35.7 in 908 mm	16.3 in 415 mm	106.6 in 2,708 mm		
3,640 lbs 1,650 kgs	3,750 lbs 1,700 kgs	3,900 lbs 1,770 kgs	4,030 lbs 1,830 kgs	4,890 lbs 2,220 kgs	7,500 lbs 3,400 kgs	46 psi 3.2 bar	Rolling Circumference Index Number of Lugs 18 x 2					
4,020 lbs 1,825 kgs	4,140 lbs 1,880 kgs	4,310 lbs 1,955 kgs	4,460 lbs 2,025 kgs	5,470 lbs 2,480 kgs	8,380 lbs 3,800 kgs	52 psi 3.6 bar						
4,210 lbs 1,910 kgs	4,340 lbs 1,970 kgs	4,520 lbs 2,050 kgs	4,670 lbs 2,120 kgs	5,750 lbs 2,610 kgs	8,820 lbs 4,000 kgs	55 psi 3.8 bar						
4,410 lbs 2,000 kgs	4,540 lbs 2,060 kgs	4,720 lbs 2,140 kgs	4,890 lbs 2,220 kgs	6,040 lbs 2,740 kgs	9,260 lbs 4,200 kgs	58 psi 4.0 bar	Gross Flat Plate 100% Tire Volume Tread Depth		Tube MSPN 16765 Tube CAI 171109 Minimum Dual/Triple Spacing			
				6,330 lbs 2,870 kgs	9,700 lbs 4,400 kgs	61 psi 4.2 bar						
				6,610 lbs 3,000 kgs	10,140 lbs 4,600 kgs	64 psi 4.4 bar						
							101 sq in 651 sq cm		23.8 gals 90 liters		35/32nd 28 mm	15.3 in 389 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

340/80 R18 (12.5/80 R18) 143A8/143B IND TL XMCL™

MSPN : 24643 CAI : 100054

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure					
2,910 lbs	2,950 lbs	3,060 lbs	3,200 lbs	3,530 lbs	5,400 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) 11
1,320 kgs	1,340 kgs	1,390 kgs	1,450 kgs	1,600 kgs	2,450 kgs	1.6 bar	Unloaded Dimensions		Loaded Dimensions		
3,420 lbs	3,490 lbs	3,630 lbs	3,770 lbs	4,310 lbs	6,600 lbs	29 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Tube MSPN 20668
1,550 kgs	1,585 kgs	1,645 kgs	1,710 kgs	1,955 kgs	2,995 kgs	2.0 bar	13.8 in	39.2 in	17.6 in	116.5 in	
3,920 lbs	4,030 lbs	4,190 lbs	4,350 lbs	5,090 lbs	7,800 lbs	35 psi	351 mm	996 mm	448 mm	2,959 mm	Minimum Dual/Triple Spacing
1,780 kgs	1,830 kgs	1,900 kgs	1,975 kgs	2,310 kgs	3,540 kgs	2.4 bar	Rolling Circumference Index Number of Lugs 18 x 2				
4,430 lbs	4,570 lbs	4,750 lbs	4,940 lbs	5,890 lbs	9,020 lbs	41 psi					
2,010 kgs	2,075 kgs	2,155 kgs	2,240 kgs	2,670 kgs	4,090 kgs	2.8 bar	Gross Flat Plate				38/32nd 30 mm
4,940 lbs	5,110 lbs	5,310 lbs	5,510 lbs	6,670 lbs	10,220 lbs	46 psi					
2,240 kgs	2,320 kgs	2,410 kgs	2,500 kgs	3,025 kgs	4,635 kgs	3.2 bar	100% Tire Volume		Tread Depth		18.2 in 462 mm
5,470 lbs	5,650 lbs	5,880 lbs	6,080 lbs	7,450 lbs	11,420 lbs	52 psi	135 sq in		37.5 gals		
2,480 kgs	2,565 kgs	2,665 kgs	2,760 kgs	3,380 kgs	5,180 kgs	3.6 bar	872 sq cm		142 liters		
5,740 lbs	5,930 lbs	6,150 lbs	6,370 lbs	7,840 lbs	12,020 lbs	55 psi					
2,605 kgs	2,690 kgs	2,790 kgs	2,890 kgs	3,555 kgs	5,450 kgs	3.8 bar					
6,010 lbs	6,190 lbs	6,440 lbs	6,660 lbs	8,230 lbs	12,620 lbs	58 psi					
2,725 kgs	2,810 kgs	2,920 kgs	3,020 kgs	3,735 kgs	5,725 kgs	4.0 bar					
				8,620 lbs	13,230 lbs	61 psi					
				3,910 kgs	6,000 kgs	4.2 bar					
				9,020 lbs	13,820 lbs	64 psi					
				4,090 kgs	6,270 kgs	4.4 bar					

280/80 R20 (10.5 R20) 133A8/133B IND TL XMCL™

MSPN : 32621 CAI : 747442

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) W9 W8, W10		
5 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure							
2,150 lbs 975 kgs	2,230 lbs 1,010 kgs	2,310 lbs 1,050 kgs	2,400 lbs 1,090 kgs	2,670 lbs 1,210 kgs	4,080 lbs 1,850 kgs	23 psi 1.6 bar	Tire Technical Data						
2,550 lbs 1,155 kgs	2,630 lbs 1,195 kgs	2,730 lbs 1,240 kgs	2,840 lbs 1,290 kgs	3,260 lbs 1,480 kgs	4,980 lbs 2,260 kgs	29 psi 2.0 bar	Unloaded Dimensions		Loaded Dimensions				
2,950 lbs 1,340 kgs	3,040 lbs 1,380 kgs	3,160 lbs 1,435 kgs	3,280 lbs 1,490 kgs	3,850 lbs 1,745 kgs	5,900 lbs 2,675 kgs	35 psi 2.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
3,350 lbs 1,520 kgs	3,450 lbs 1,565 kgs	3,580 lbs 1,625 kgs	3,730 lbs 1,690 kgs	4,440 lbs 2,015 kgs	6,800 lbs 3,085 kgs	41 psi 2.8 bar	11.5 in 292 mm	37.7 in 958 mm	17.3 in 439 mm	112.6 in 2,860 mm			
3,750 lbs 1,700 kgs	3,860 lbs 1,750 kgs	4,010 lbs 1,820 kgs	4,170 lbs 1,890 kgs	5,030 lbs 2,280 kgs	7,720 lbs 3,500 kgs	46 psi 3.2 bar	Rolling Circumference Index Number of Lugs 18 x 2						
4,140 lbs 1,880 kgs	4,270 lbs 1,935 kgs	4,430 lbs 2,010 kgs	4,610 lbs 2,090 kgs	5,620 lbs 2,550 kgs	8,620 lbs 3,910 kgs	52 psi 3.6 bar					Tube MSPN		
4,340 lbs 1,970 kgs	4,480 lbs 2,030 kgs	4,640 lbs 2,105 kgs	4,830 lbs 2,190 kgs	5,920 lbs 2,685 kgs	9,080 lbs 4,120 kgs	55 psi 3.8 bar						Tube CAI 171111	
4,540 lbs 2,060 kgs	4,670 lbs 2,120 kgs	4,850 lbs 2,200 kgs	5,050 lbs 2,290 kgs	6,220 lbs 2,820 kgs	9,530 lbs 4,325 kgs	58 psi 4.0 bar							Minimum Dual/Triple Spacing
				6,510 lbs 2,955 kgs	9,990 lbs 4,530 kgs	61 psi 4.2 bar							
				6,810 lbs 3,090 kgs	10,450 lbs 4,740 kgs	64 psi 4.4 bar	108 sq in 697 sq cm		25.6 gals 97 liters	37/32nd 29 mm	15.3 in 389 mm		

MICHELIN XMCL™

Technical Data

340/80 R20 (12.5/80 R20) 144A8/144B IND TL XMCL™

MSPN : 00733 CAI : 948730

Load per tire							Tire Technical Data			
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure				
3,000 lbs	3,040 lbs	3,150 lbs	3,280 lbs	3,620 lbs	5,560 lbs	23 psi	Unloaded Dimensions		Loaded Dimensions	
1,360 kgs	1,380 kgs	1,430 kgs	1,490 kgs	1,640 kgs	2,520 kgs	1.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
3,520 lbs	3,590 lbs	3,730 lbs	3,880 lbs	4,420 lbs	6,790 lbs	29 psi	13.9 in	41.2 in	18.7 in	122.8 in
1,595 kgs	1,630 kgs	1,690 kgs	1,760 kgs	2,005 kgs	3,080 kgs	2.0 bar	353 mm	1,047 mm	476 mm	3,119 mm
4,030 lbs	4,140 lbs	4,300 lbs	4,480 lbs	5,220 lbs	8,020 lbs	35 psi	Rolling Circumference Index			
1,830 kgs	1,880 kgs	1,950 kgs	2,030 kgs	2,370 kgs	3,640 kgs	2.4 bar				
4,550 lbs	4,700 lbs	4,870 lbs	5,070 lbs	6,040 lbs	9,260 lbs	41 psi				
2,065 kgs	2,130 kgs	2,210 kgs	2,300 kgs	2,740 kgs	4,200 kgs	2.8 bar	Number of Lugs 19 x 2			
5,070 lbs	5,250 lbs	5,450 lbs	5,670 lbs	6,850 lbs	10,490 lbs	46 psi				
2,300 kgs	2,380 kgs	2,470 kgs	2,570 kgs	3,105 kgs	4,760 kgs	3.2 bar	Gross Flat Plate			
5,620 lbs	5,800 lbs	6,030 lbs	6,260 lbs	7,650 lbs	11,730 lbs	52 psi				
2,550 kgs	2,630 kgs	2,735 kgs	2,840 kgs	3,470 kgs	5,320 kgs	3.6 bar	100% Tire Volume			
5,900 lbs	6,070 lbs	6,330 lbs	6,560 lbs	8,050 lbs	12,350 lbs	55 psi				
2,675 kgs	2,755 kgs	2,870 kgs	2,975 kgs	3,650 kgs	5,600 kgs	3.8 bar	Tread Depth			
6,170 lbs	6,350 lbs	6,610 lbs	6,860 lbs	8,450 lbs	12,960 lbs	58 psi				
2,800 kgs	2,880 kgs	3,000 kgs	3,110 kgs	3,835 kgs	5,880 kgs	4.0 bar	143 sq in			
				8,860 lbs	13,580 lbs	61 psi				
				4,020 kgs	6,160 kgs	4.2 bar	40.1 gals			
				9,260 lbs	14,200 lbs	64 psi				
				4,200 kgs	6,440 kgs	4.4 bar	152 liters			

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
11
W10,
11SDC,
W11,
12,
12SDC

Tube MSPN

58360

Tube CAI

171112

Minimum

Dual/Triple

Spacing

18.2 in

462 mm

380/75 R20 148A8/148B IND TL XMCL™

MSPN : 03424 CAI : 187752

Load per tire							Tire Technical Data			
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure				
3,310 lbs	3,420 lbs	3,550 lbs	3,680 lbs	4,080 lbs	6,260 lbs	23 psi	Unloaded Dimensions		Loaded Dimensions	
1,500 kgs	1,550 kgs	1,610 kgs	1,670 kgs	1,850 kgs	2,840 kgs	1.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
3,900 lbs	4,030 lbs	4,190 lbs	4,350 lbs	4,980 lbs	7,650 lbs	29 psi	15.1 in	42.1 in	18.9 in	125.2 in
1,770 kgs	1,830 kgs	1,900 kgs	1,975 kgs	2,260 kgs	3,470 kgs	2.0 bar	384 mm	1,070 mm	481 mm	3,180 mm
4,500 lbs	4,660 lbs	4,840 lbs	5,030 lbs	5,890 lbs	9,040 lbs	35 psi	Rolling Circumference Index			
2,040 kgs	2,115 kgs	2,195 kgs	2,280 kgs	2,670 kgs	4,100 kgs	2.4 bar				
5,080 lbs	5,290 lbs	5,490 lbs	5,700 lbs	6,790 lbs	10,430 lbs	41 psi				
2,305 kgs	2,400 kgs	2,490 kgs	2,585 kgs	3,080 kgs	4,730 kgs	2.8 bar	Number of Lugs 18 x 2			
5,680 lbs	5,910 lbs	6,130 lbs	6,370 lbs	7,690 lbs	11,820 lbs	46 psi				
2,575 kgs	2,680 kgs	2,780 kgs	2,890 kgs	3,490 kgs	5,360 kgs	3.2 bar	Gross Flat Plate			
6,310 lbs	6,530 lbs	6,780 lbs	7,040 lbs	8,600 lbs	13,210 lbs	52 psi				
2,860 kgs	2,960 kgs	3,075 kgs	3,195 kgs	3,900 kgs	5,990 kgs	3.6 bar	100% Tire Volume			
6,620 lbs	6,830 lbs	7,100 lbs	7,390 lbs	9,060 lbs	13,900 lbs	55 psi				
3,005 kgs	3,100 kgs	3,220 kgs	3,350 kgs	4,110 kgs	6,305 kgs	3.8 bar	Tread Depth			
6,940 lbs	7,140 lbs	7,430 lbs	7,720 lbs	9,510 lbs	14,590 lbs	58 psi				
3,150 kgs	3,240 kgs	3,370 kgs	3,500 kgs	4,315 kgs	6,620 kgs	4.0 bar	169 sq in			
				9,960 lbs	15,290 lbs	61 psi				
				4,520 kgs	6,935 kgs	4.2 bar	47.8 gals			
				10,430 lbs	15,980 lbs	64 psi				
				4,730 kgs	7,250 kgs	4.4 bar	181 liters			

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
W12
W11,
11,
12

Tube MSPN

58360

Tube CAI

171112

Minimum

Dual/Triple

Spacing

20.0 in

507 mm

400/70 R20 (14.5 R20) 149A8/149B IND TL XMCL™

MSPN : 02871 CAI : 474495

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure							
3,420 lbs	3,530 lbs	3,660 lbs	3,810 lbs	4,210 lbs	6,460 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) 13 12, 12SDC, 13SDC, 14		
1,550 kgs	1,600 kgs	1,660 kgs	1,730 kgs	1,910 kgs	2,930 kgs	1.6 bar							
4,020 lbs	4,170 lbs	4,320 lbs	4,500 lbs	5,150 lbs	7,890 lbs	29 psi	Unloaded Dimensions		Loaded Dimensions				
1,825 kgs	1,890 kgs	1,960 kgs	2,040 kgs	2,335 kgs	3,580 kgs	2.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,630 lbs	4,820 lbs	4,990 lbs	5,190 lbs	6,080 lbs	9,330 lbs	35 psi	16.2 in	42.1 in	18.9 in	125.1 in			
2,100 kgs	2,185 kgs	2,265 kgs	2,355 kgs	2,760 kgs	4,230 kgs	2.4 bar	412 mm	1,069 mm	481 mm	3,177 mm			
5,240 lbs	5,470 lbs	5,670 lbs	5,890 lbs	7,010 lbs	10,760 lbs	41 psi	Rolling Circumference Index				Tube MSPN 58360		
2,375 kgs	2,480 kgs	2,570 kgs	2,670 kgs	3,180 kgs	4,880 kgs	2.8 bar							
5,840 lbs	6,110 lbs	6,330 lbs	6,570 lbs	7,950 lbs	12,190 lbs	46 psi							
2,650 kgs	2,770 kgs	2,870 kgs	2,980 kgs	3,605 kgs	5,530 kgs	3.2 bar	Number of Lugs 18 x 2				Tube CAI 171112		
6,500 lbs	6,750 lbs	7,000 lbs	7,260 lbs	8,880 lbs	13,620 lbs	52 psi							
2,950 kgs	3,060 kgs	3,175 kgs	3,295 kgs	4,030 kgs	6,180 kgs	3.6 bar							
6,830 lbs	7,070 lbs	7,340 lbs	7,610 lbs	9,350 lbs	14,340 lbs	55 psi	Gross Flat Plate				100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
3,100 kgs	3,205 kgs	3,330 kgs	3,450 kgs	4,240 kgs	6,505 kgs	3.8 bar							
7,170 lbs	7,390 lbs	7,670 lbs	7,960 lbs	9,820 lbs	15,060 lbs	58 psi							
3,250 kgs	3,350 kgs	3,480 kgs	3,610 kgs	4,455 kgs	6,830 kgs	4.0 bar	184 sq in		49.1 gals	42/32nd	21.1 in		
				10,300 lbs	15,770 lbs	61 psi	1,186 sq cm		186 liters	33 mm	536 mm		
				4,670 kgs	7,155 kgs	4.2 bar							
				10,760 lbs	16,490 lbs	64 psi							
				4,880 kgs	7,480 kgs	4.4 bar							

420/75 R20 154A8/154B IND TL XMCL™

MSPN : 19152 CAI : 967201

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.					
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure						
3,970 lbs	4,080 lbs	4,230 lbs	4,390 lbs	4,850 lbs	7,450 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) 13 12, 12SDC, 13SDC, 14	
1,800 kgs	1,850 kgs	1,920 kgs	1,990 kgs	2,200 kgs	3,380 kgs	1.6 bar						
4,670 lbs	4,820 lbs	5,000 lbs	5,180 lbs	5,930 lbs	9,110 lbs	29 psi	Unloaded Dimensions		Loaded Dimensions			
2,120 kgs	2,185 kgs	2,270 kgs	2,350 kgs	2,690 kgs	4,130 kgs	2.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
5,380 lbs	5,560 lbs	5,770 lbs	5,990 lbs	7,010 lbs	10,760 lbs	35 psi	16.9 in	44.8 in	20.0 in	133.0 in		
2,440 kgs	2,520 kgs	2,615 kgs	2,715 kgs	3,180 kgs	4,880 kgs	2.4 bar	428 mm	1,138 mm	509 mm	3,378 mm		
6,070 lbs	6,290 lbs	6,530 lbs	6,790 lbs	8,090 lbs	12,410 lbs	41 psi	Rolling Circumference Index				Tube MSPN 26889 Tube CAI 751070 Minimum Dual/Triple Spacing	
2,755 kgs	2,855 kgs	2,960 kgs	3,080 kgs	3,670 kgs	5,630 kgs	2.8 bar						
6,780 lbs	7,030 lbs	7,300 lbs	7,580 lbs	9,170 lbs	14,070 lbs	46 psi						
3,075 kgs	3,190 kgs	3,310 kgs	3,440 kgs	4,160 kgs	6,380 kgs	3.2 bar	Number of Lugs 19 x 2					
7,520 lbs	7,770 lbs	8,070 lbs	8,380 lbs	10,250 lbs	15,720 lbs	52 psi						
3,410 kgs	3,525 kgs	3,660 kgs	3,800 kgs	4,650 kgs	7,130 kgs	3.6 bar						
7,890 lbs	8,140 lbs	8,450 lbs	8,770 lbs	10,790 lbs	16,550 lbs	55 psi	Gross Flat Plate				100% Tire Volume	Tread Depth
3,580 kgs	3,690 kgs	3,835 kgs	3,980 kgs	4,895 kgs	7,505 kgs	3.8 bar						
8,270 lbs	8,510 lbs	8,840 lbs	9,170 lbs	11,330 lbs	17,370 lbs	58 psi						
3,750 kgs	3,860 kgs	4,010 kgs	4,160 kgs	5,140 kgs	7,880 kgs	4.0 bar	196 sq in		60.5 gals	42/32nd		
				11,870 lbs	18,200 lbs	61 psi	1,264 sq cm		229 liters	33 mm	552 mm	
				5,385 kgs	8,255 kgs	4.2 bar						
				12,410 lbs	19,030 lbs	64 psi						
				5,630 kgs	8,630 kgs	4.4 bar						

MICHELIN XMCL™

Technical Data

440/80 R24 (16.9 R24) 161A8/161B IND TL XMCL™

MSPN : 34933 CAI : 954749

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure					
4,940 lbs	5,030 lbs	5,220 lbs	5,420 lbs	5,970 lbs	9,170 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) DW14L DW15L, 14, TW14L
2,240 kgs	2,280 kgs	2,370 kgs	2,460 kgs	2,710 kgs	4,160 kgs	1.6 bar					
5,840 lbs	5,940 lbs	6,170 lbs	6,400 lbs	7,310 lbs	11,210 lbs	29 psi	Unloaded Dimensions		Loaded Dimensions		
2,650 kgs	2,695 kgs	2,800 kgs	2,905 kgs	3,315 kgs	5,085 kgs	2.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
6,750 lbs	6,860 lbs	7,120 lbs	7,390 lbs	8,640 lbs	13,250 lbs	35 psi	17.4 in	51.7 in	23.3 in	153.8 in	
3,060 kgs	3,110 kgs	3,230 kgs	3,350 kgs	3,920 kgs	6,010 kgs	2.4 bar	441 mm	1,314 mm	592 mm	3,907 mm	
7,640 lbs	7,770 lbs	8,070 lbs	8,370 lbs	9,960 lbs	15,300 lbs	41 psi	Rolling Circumference Index				
3,465 kgs	3,525 kgs	3,660 kgs	3,795 kgs	4,520 kgs	6,940 kgs	2.8 bar					
8,540 lbs	8,690 lbs	9,020 lbs	9,350 lbs	11,300 lbs	17,340 lbs	46 psi	Number of Lugs 20 x 2				
3,875 kgs	3,940 kgs	4,090 kgs	4,240 kgs	5,125 kgs	7,865 kgs	3.2 bar					
9,370 lbs	9,590 lbs	9,960 lbs	10,330 lbs	12,630 lbs	19,380 lbs	52 psi	Tube MSPN 44140				
4,250 kgs	4,350 kgs	4,520 kgs	4,685 kgs	5,730 kgs	8,790 kgs	3.6 bar					
9,790 lbs	10,040 lbs	10,440 lbs	10,820 lbs	13,290 lbs	20,390 lbs	55 psi	Tube CAI 170042				
4,440 kgs	4,555 kgs	4,735 kgs	4,910 kgs	6,030 kgs	9,250 kgs	3.8 bar					
10,200 lbs	10,490 lbs	10,910 lbs	11,310 lbs	13,970 lbs	21,420 lbs	58 psi	Minimum Dual/Triple Spacing				
4,625 kgs	4,760 kgs	4,950 kgs	5,130 kgs	6,335 kgs	9,715 kgs	4.0 bar					
				14,640 lbs	22,440 lbs	61 psi	Gross Flat Plate		100% Tire Volume	Tread Depth	22.8 in
				6,640 kgs	10,180 kgs	4.2 bar					
				15,300 lbs	23,460 lbs	64 psi	262 sq in		82.9 gals	45/32nd	580 mm
				6,940 kgs	10,640 kgs	4.4 bar	1,689 sq cm		314 liters	36 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

460/70 R24 (17.5 R24) 159A8/159B IND TL XMCL™

MSPN : 70333 CAI : 244268

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure							
4,670 lbs	4,760 lbs	4,940 lbs	5,110 lbs	5,670 lbs	8,690 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) DW15L DW14L, DW16L, 14, 16, TW14L		
2,120 kgs	2,160 kgs	2,240 kgs	2,320 kgs	2,570 kgs	3,940 kgs	1.6 bar						Unloaded Dimensions	
5,510 lbs	5,620 lbs	5,840 lbs	6,040 lbs	6,920 lbs	10,620 lbs	29 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
2,500 kgs	2,550 kgs	2,650 kgs	2,740 kgs	3,140 kgs	4,815 kgs	2.0 bar							
6,360 lbs	6,480 lbs	6,740 lbs	6,980 lbs	8,180 lbs	12,540 lbs	35 psi	18.4 in 467 mm	49.1 in 1,248 mm	22.1 in 562 mm	146.0 in 3,709 mm			
2,885 kgs	2,940 kgs	3,055 kgs	3,165 kgs	3,710 kgs	5,690 kgs	2.4 bar							
7,210 lbs	7,340 lbs	7,630 lbs	7,900 lbs	9,440 lbs	14,460 lbs	41 psi	Rolling Circumference Index						
3,270 kgs	3,330 kgs	3,460 kgs	3,585 kgs	4,280 kgs	6,560 kgs	2.8 bar							
8,050 lbs	8,200 lbs	8,530 lbs	8,840 lbs	10,690 lbs	16,390 lbs	46 psi							
3,650 kgs	3,720 kgs	3,870 kgs	4,010 kgs	4,850 kgs	7,435 kgs	3.2 bar							
8,840 lbs	9,070 lbs	9,420 lbs	9,780 lbs	11,950 lbs	18,320 lbs	52 psi	Number of Lugs 18 x 2						
4,010 kgs	4,115 kgs	4,275 kgs	4,435 kgs	5,420 kgs	8,310 kgs	3.6 bar							
9,250 lbs	9,500 lbs	9,880 lbs	10,250 lbs	12,580 lbs	19,290 lbs	55 psi	Gross Flat Plate				100% Tire Volume	Tread Depth	
4,195 kgs	4,310 kgs	4,480 kgs	4,650 kgs	5,705 kgs	8,750 kgs	3.8 bar							
9,650 lbs	9,940 lbs	10,320 lbs	10,710 lbs	13,210 lbs	20,250 lbs	58 psi	230 sq in 1,485 sq cm				76.9 gals 291 liters	45/32nd 36 mm	
4,375 kgs	4,510 kgs	4,680 kgs	4,860 kgs	5,990 kgs	9,185 kgs	4.0 bar							
				13,830 lbs	21,210 lbs	61 psi	230 sq in 1,485 sq cm				76.9 gals 291 liters	45/32nd 36 mm	
				6,275 kgs	9,620 kgs	4.2 bar							
				14,460 lbs	22,180 lbs	64 psi	230 sq in 1,485 sq cm				76.9 gals 291 liters	45/32nd 36 mm	
				6,560 kgs	10,060 kgs	4.4 bar							

See notes on page 14 for guidance on correct application of these load / pressure tables.

500/70 R24 (19.5 LR24) 164A8/164B IND TL XMCL™

MSPN : 89582 CAI : 542794

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure					
5,200 lbs	5,420 lbs	5,640 lbs	5,840 lbs	6,460 lbs	9,920 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) DW16L DW15L, 16
2,360 kgs	2,460 kgs	2,560 kgs	2,650 kgs	2,930 kgs	4,500 kgs	1.6 bar	Unloaded Dimensions		Loaded Dimensions		
6,170 lbs	6,420 lbs	6,670 lbs	6,900 lbs	7,900 lbs	12,130 lbs	29 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,800 kgs	2,910 kgs	3,025 kgs	3,130 kgs	3,585 kgs	5,500 kgs	2.0 bar	20.1 in	51.3 in	23.0 in	152.2 in	
7,140 lbs	7,400 lbs	7,690 lbs	7,970 lbs	9,350 lbs	14,330 lbs	35 psi	511 mm	1,302 mm	583 mm	3,866 mm	
3,240 kgs	3,355 kgs	3,490 kgs	3,615 kgs	4,240 kgs	6,500 kgs	2.4 bar	Rolling Circumference Index Number of Lugs 18 x 2				
8,120 lbs	8,380 lbs	8,720 lbs	9,040 lbs	10,780 lbs	16,530 lbs	41 psi					
3,685 kgs	3,800 kgs	3,955 kgs	4,100 kgs	4,890 kgs	7,500 kgs	2.8 bar					
9,090 lbs	9,370 lbs	9,740 lbs	10,100 lbs	12,220 lbs	18,740 lbs	46 psi					
4,125 kgs	4,250 kgs	4,420 kgs	4,580 kgs	5,545 kgs	8,500 kgs	3.2 bar					
10,050 lbs	10,360 lbs	10,770 lbs	11,170 lbs	13,670 lbs	20,940 lbs	52 psi					Tube CAI 170042
4,560 kgs	4,700 kgs	4,885 kgs	5,065 kgs	6,200 kgs	9,500 kgs	3.6 bar					Minimum Dual/Triple Spacing
10,540 lbs	10,860 lbs	11,290 lbs	11,710 lbs	14,390 lbs	22,050 lbs	55 psi					25.7 in
4,780 kgs	4,925 kgs	5,120 kgs	5,310 kgs	6,525 kgs	10,000 kgs	3.8 bar					654 mm
11,020 lbs	11,350 lbs	11,790 lbs	12,240 lbs	15,100 lbs	23,150 lbs	58 psi	Gross Flat Plate		100% Tire Volume	Tread Depth	
5,000 kgs	5,150 kgs	5,350 kgs	5,550 kgs	6,850 kgs	10,500 kgs	4.0 bar	280 sq in		93.5 gals	45/32nd	
				15,820 lbs	24,250 lbs	61 psi	1,808 sq cm		354 liters	36 mm	
				7,175 kgs	11,000 kgs	4.2 bar					
				16,530 lbs	25,350 lbs	64 psi					
				7,500 kgs	11,500 kgs	4.4 bar					

480/80 R26 (18.4 R26) 160A8/160B IND TL XMCL™

MSPN : 16032 CAI : 719306

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure					
5,680 lbs	5,910 lbs	6,150 lbs	6,370 lbs	7,050 lbs	10,800 lbs	23 psi	Tire Technical Data				Rims (preferred in bold) DW15L DW16L
2,575 kgs	2,680 kgs	2,790 kgs	2,890 kgs	3,200 kgs	4,900 kgs	1.6 bar	Unloaded Dimensions		Loaded Dimensions		
6,740 lbs	6,990 lbs	7,280 lbs	7,540 lbs	8,620 lbs	13,210 lbs	29 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,055 kgs	3,170 kgs	3,300 kgs	3,420 kgs	3,910 kgs	5,990 kgs	2.0 bar	19.2 in	56.0 in	25.0 in	166.1 in	
7,260 lbs	7,530 lbs	7,830 lbs	8,110 lbs	9,400 lbs	14,410 lbs	32 psi	487 mm	1,422 mm	636 mm	4,220 mm	
3,295 kgs	3,415 kgs	3,550 kgs	3,680 kgs	4,265 kgs	6,535 kgs	2.2 bar	Rolling Circumference Index Number of Lugs 20 x 2				
7,800 lbs	8,070 lbs	8,390 lbs	8,700 lbs	10,190 lbs	15,610 lbs	35 psi					
3,540 kgs	3,660 kgs	3,805 kgs	3,945 kgs	4,620 kgs	7,080 kgs	2.4 bar					
8,330 lbs	8,610 lbs	8,950 lbs	9,280 lbs	10,970 lbs	16,810 lbs	38 psi					
3,780 kgs	3,905 kgs	4,060 kgs	4,210 kgs	4,975 kgs	7,625 kgs	2.6 bar	Tube MSPN 53712 Tube CAI 170047 Minimum Dual/Triple Spacing				
8,860 lbs	9,150 lbs	9,500 lbs	9,850 lbs	11,750 lbs	18,010 lbs	41 psi					
4,020 kgs	4,150 kgs	4,310 kgs	4,470 kgs	5,330 kgs	8,170 kgs	2.8 bar					
9,390 lbs	9,690 lbs	10,060 lbs	10,440 lbs	12,530 lbs	19,210 lbs	44 psi					
4,260 kgs	4,395 kgs	4,565 kgs	4,735 kgs	5,685 kgs	8,715 kgs	3.0 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	24.6 in 626 mm
9,920 lbs	10,230 lbs	10,630 lbs	11,020 lbs	13,320 lbs	20,410 lbs	46 psi	282 sq in	107.0 gals	45/32nd		
4,500 kgs	4,640 kgs	4,820 kgs	5,000 kgs	6,040 kgs	9,260 kgs	3.2 bar	1,820 sq cm	405 liters	36 mm		
				14,100 lbs	21,620 lbs	49 psi					
				6,395 kgs	9,805 kgs	3.4 bar					
				14,880 lbs	22,820 lbs	52 psi					
				6,750 kgs	10,350 kgs	3.6 bar					

MICHELIN XMCL™

Technical Data

440/80 R28 (16.9 R28) 156A8/156B IND TL XMCL™

MSPN : 94482 CAI : 316223

Load per tire							Tire Technical Data			
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	15 mph 25 km/h	6 mph Cyc 10 km/h Cyc	Stat Stat	Pressure				
5,070 lbs 2,300 kgs	5,270 lbs 2,390 kgs	5,470 lbs 2,480 kgs	5,670 lbs 2,570 kgs	6,260 lbs 2,840 kgs	9,610 lbs 4,360 kgs	23 psi 1.6 bar	Unloaded Dimensions			
6,010 lbs 2,725 kgs	6,220 lbs 2,820 kgs	6,460 lbs 2,930 kgs	6,700 lbs 3,040 kgs	7,650 lbs 3,470 kgs	11,750 lbs 5,330 kgs	29 psi 2.0 bar	Loaded Dimensions			
6,480 lbs 2,940 kgs	6,700 lbs 3,040 kgs	6,960 lbs 3,155 kgs	7,210 lbs 3,270 kgs	8,360 lbs 3,790 kgs	12,810 lbs 5,810 kgs	32 psi 2.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
6,940 lbs 3,150 kgs	7,180 lbs 3,255 kgs	7,450 lbs 3,380 kgs	7,730 lbs 3,505 kgs	9,050 lbs 4,105 kgs	13,880 lbs 6,295 kgs	35 psi 2.4 bar	18.1 in 459 mm	55.5 in 1,410 mm	25.2 in 641 mm	165.4 in 4,200 mm
7,410 lbs 3,360 kgs	7,650 lbs 3,470 kgs	7,950 lbs 3,605 kgs	8,250 lbs 3,740 kgs	9,740 lbs 4,420 kgs	14,950 lbs 6,780 kgs	38 psi 2.6 bar	Rolling Circumference Index			
7,880 lbs 3,575 kgs	8,120 lbs 3,685 kgs	8,440 lbs 3,830 kgs	8,750 lbs 3,970 kgs	10,440 lbs 4,735 kgs	16,020 lbs 7,265 kgs	41 psi 2.8 bar				
8,360 lbs 3,790 kgs	8,610 lbs 3,905 kgs	8,940 lbs 4,055 kgs	9,270 lbs 4,205 kgs	11,130 lbs 5,050 kgs	17,090 lbs 7,750 kgs	44 psi 3.0 bar	Number of Lugs 22 x 2			
8,820 lbs 4,000 kgs	9,080 lbs 4,120 kgs	9,440 lbs 4,280 kgs	9,790 lbs 4,440 kgs	11,840 lbs 5,370 kgs	18,140 lbs 8,230 kgs	46 psi 3.2 bar				
				12,530 lbs 5,685 kgs	19,210 lbs 8,715 kgs	49 psi 3.4 bar	Gross Flat Plate			
				13,230 lbs	20,280 lbs	52 psi				
				6,000 kgs	9,200 kgs	4.0 bar	100% Tire Volume			
							Tread Depth			
							254 sq in 1,638 sq cm			
							91.6 gals 347 liters			
							45/32nd 36 mm			
							22.8 in 580 mm			

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
DW14L
DW15L

Tube MSPN
76858

Tube CAI
170149

Minimum
Dual/Triple
Spacing

[illegible]

High speed on the road

MICHELIN XM 47

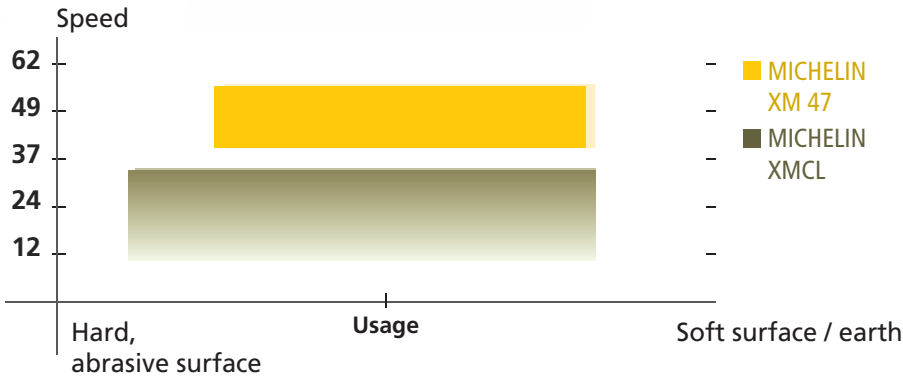
Radial construction



Sizes

405/70 R20 TL 136G
425/75 R20 TL 148G

445/70 R24 TL 151G
495/70 R24 TL 155G



High speed tire for tractors operating at up to 55 mph on the road. Utility service vehicles needing both on and off road mobility

■ High speed (up to 55 mph)* G rated tire

- Radial construction → resistance to heat build-up

■ Good resistance to wear

- Wide, sturdy lugs with rounded shoulders | → good road life

■ A high level of comfort on the road and superior traction in off-road applications

- Radial construction |
wide footprint
low pressure | → comfort and mobility on soft or difficult ground

* We remind you that it is an offense to exceed the legal speed limit.

MICHELIN XM 47™

Technical Data

405/70 R20 136G TL XM47™

MSPN : 43043

CAI : 123708

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
55 mph 90 km/h	40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure					
1,720 lbs 780 kgs	1,870 lbs 850 kgs	1,980 lbs 900 kgs	2,140 lbs 970 kgs	3,090 lbs 1,400 kgs	4,300 lbs 1,950 kgs	15 psi 1.0 bar	Tire Technical Data				Rims (preferred in bold) 11 W10, 11SDC
1,930 lbs 875 kgs	2,090 lbs 950 kgs	2,230 lbs 1,010 kgs	2,400 lbs 1,090 kgs	3,460 lbs 1,570 kgs	4,820 lbs 2,185 kgs	17 psi 1.2 bar	Unloaded Dimensions		Loaded Dimensions		
2,350 lbs 1,065 kgs	2,550 lbs 1,155 kgs	2,700 lbs 1,225 kgs	2,920 lbs 1,325 kgs	4,210 lbs 1,910 kgs	5,850 lbs 2,655 kgs	23 psi 1.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,760 lbs 1,250 kgs	3,000 lbs 1,360 kgs	3,170 lbs 1,440 kgs	3,440 lbs 1,560 kgs	4,960 lbs 2,250 kgs	6,890 lbs 3,125 kgs	29 psi 2.0 bar	15.6 in 397 mm	42.6 in 1,082 mm	19.3 in 490 mm	127.2 in 3,232 mm	
3,170 lbs 1,440 kgs	3,450 lbs 1,565 kgs	3,660 lbs 1,660 kgs	3,960 lbs 1,795 kgs	5,710 lbs 2,590 kgs	7,940 lbs 3,600 kgs	35 psi 2.4 bar	Rolling Circumference Index Number of Lugs 18 x 2				Tube MSPN 58360
3,590 lbs 1,630 kgs	3,890 lbs 1,765 kgs	4,130 lbs 1,875 kgs	4,490 lbs 2,035 kgs	6,450 lbs 2,925 kgs	8,970 lbs 4,070 kgs	41 psi 2.8 bar					Tube CAI 171112
4,000 lbs 1,815 kgs	4,340 lbs 1,970 kgs	4,610 lbs 2,090 kgs	5,000 lbs 2,270 kgs	7,200 lbs 3,265 kgs	10,010 lbs 4,540 kgs	46 psi 3.2 bar					Minimum Dual/Triple Spacing
4,420 lbs 2,005 kgs	4,800 lbs 2,175 kgs	5,090 lbs 2,310 kgs	5,520 lbs 2,505 kgs	7,950 lbs 3,605 kgs	11,050 lbs 5,010 kgs	52 psi 3.6 bar					
4,630 lbs 2,100 kgs	5,020 lbs 2,275 kgs	5,320 lbs 2,415 kgs	5,790 lbs 2,625 kgs	8,320 lbs 3,775 kgs	11,560 lbs 5,245 kgs	55 psi 3.8 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
4,940 lbs 2,240 kgs	5,360 lbs 2,430 kgs	5,690 lbs 2,580 kgs	6,170 lbs 2,800 kgs	8,880 lbs 4,030 kgs	12,350 lbs 5,600 kgs	59 psi 4.1 bar	154 sq in 991 sq cm		48.3 gals 183 liters	35/32nd 28 mm	20.2 in 514 mm

425/75 R20 148G TL XM47™

MSPN : 75328

CAI : 123706

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
55 mph 90 km/h	40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure							
2,430 lbs 1,100 kgs	2,620 lbs 1,190 kgs	2,780 lbs 1,260 kgs	3,020 lbs 1,370 kgs	4,340 lbs 1,970 kgs	6,060 lbs 2,750 kgs	15 psi 1.0 bar							
2,710 lbs 1,230 kgs	2,940 lbs 1,335 kgs	3,110 lbs 1,410 kgs	3,380 lbs 1,535 kgs	4,870 lbs 2,210 kgs	6,790 lbs 3,080 kgs	17 psi 1.2 bar	Tire Technical Data				Rims (preferred in bold) 11SDC, 13, 11SDC11, 13SDC		
3,300 lbs 1,495 kgs	3,570 lbs 1,620 kgs	3,780 lbs 1,715 kgs	4,110 lbs 1,865 kgs	5,920 lbs 2,685 kgs	8,250 lbs 3,740 kgs	23 psi 1.6 bar	Unloaded Dimensions		Loaded Dimensions				
3,880 lbs 1,760 kgs	4,210 lbs 1,910 kgs	4,450 lbs 2,020 kgs	4,850 lbs 2,200 kgs	6,980 lbs 3,165 kgs	9,710 lbs 4,405 kgs	29 psi 2.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,460 lbs 2,025 kgs	4,840 lbs 2,195 kgs	5,130 lbs 2,325 kgs	5,580 lbs 2,530 kgs	8,020 lbs 3,640 kgs	11,170 lbs 5,065 kgs	35 psi 2.4 bar	17.3 in 440 mm	45.4 in 1,152 mm	20.2 in 513 mm	135.1 in 3,431 mm			
5,050 lbs 2,290 kgs	5,480 lbs 2,485 kgs	5,800 lbs 2,630 kgs	6,310 lbs 2,860 kgs	9,080 lbs 4,120 kgs	12,620 lbs 5,725 kgs	41 psi 2.8 bar	Rolling Circumference Index Number of Lugs 18 x 2						
5,630 lbs 2,555 kgs	6,120 lbs 2,775 kgs	6,470 lbs 2,935 kgs	7,040 lbs 3,195 kgs	10,130 lbs 4,595 kgs	14,080 lbs 6,385 kgs	46 psi 3.2 bar							
6,220 lbs 2,820 kgs	6,750 lbs 3,060 kgs	7,140 lbs 3,240 kgs	7,770 lbs 3,525 kgs	11,190 lbs 5,075 kgs	15,540 lbs 7,050 kgs	52 psi 3.6 bar	Gross Flat Plate100% Tire VolumeTread Depth						
6,500 lbs 2,950 kgs	7,070 lbs 3,205 kgs	7,470 lbs 3,390 kgs	8,140 lbs 3,690 kgs	11,710 lbs 5,310 kgs	16,270 lbs 7,380 kgs	55 psi 3.8 bar							
6,940 lbs 3,150 kgs	7,540 lbs 3,420 kgs	7,980 lbs 3,620 kgs	8,690 lbs 3,940 kgs	12,500 lbs 5,670 kgs	17,360 lbs 7,875 kgs	59 psi 4.1 bar	194 sq in1,252 sq cm		65.2 gals247 liters			38/32nd30 mm	21.9 in556 mm

445/70 R24 151G TL XM47™

MSPN : 45627

CAI : 123642

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				Rims (preferred in bold) DW15L W14L, DW14L, W15L	
55 mph 90 km/h	40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure						
2,650 lbs	2,870 lbs	3,040 lbs	3,310 lbs	4,760 lbs	6,610 lbs	15 psi	Tire Technical Data				Tube MSPN 44140	
1,200 kgs	1,300 kgs	1,380 kgs	1,500 kgs	2,160 kgs	3,000 kgs	1.0 bar	Unloaded Dimensions		Loaded Dimensions			
2,970 lbs	3,210 lbs	3,410 lbs	3,700 lbs	5,340 lbs	7,420 lbs	17 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Tube CAI 170042	
1,345 kgs	1,455 kgs	1,545 kgs	1,680 kgs	2,420 kgs	3,365 kgs	1.2 bar	18.1 in	48.9 in	22.2 in	145.9 in		
3,600 lbs	3,900 lbs	4,140 lbs	4,510 lbs	6,490 lbs	9,020 lbs	23 psi	460 mm	1,242 mm	564 mm	3,705 mm	Minimum Dual/Triple Spacing 23.5 in 597 mm	
1,635 kgs	1,770 kgs	1,880 kgs	2,045 kgs	2,945 kgs	4,090 kgs	1.6 bar	Rolling Circumference Index					
4,240 lbs	4,600 lbs	4,880 lbs	5,300 lbs	7,640 lbs	10,620 lbs	29 psi	Number of Lugs 18 x 2					
1,925 kgs	2,085 kgs	2,215 kgs	2,405 kgs	3,465 kgs	4,815 kgs	2.0 bar	Gross Flat Plate				100% Tire Volume	
4,880 lbs	5,290 lbs	5,620 lbs	6,110 lbs	8,800 lbs	12,210 lbs	35 psi	Tread Depth					
2,215 kgs	2,400 kgs	2,550 kgs	2,770 kgs	3,990 kgs	5,540 kgs	2.4 bar	216 sq in				74.0 gals 280 liters	
5,520 lbs	5,990 lbs	6,360 lbs	6,900 lbs	9,940 lbs	13,810 lbs	41 psi	43/32nd					
2,505 kgs	2,715 kgs	2,885 kgs	3,130 kgs	4,510 kgs	6,265 kgs	2.8 bar	1,392 sq cm				34 mm	
6,160 lbs	6,680 lbs	7,100 lbs	7,710 lbs	11,100 lbs	15,410 lbs	46 psi	597 mm					
2,795 kgs	3,030 kgs	3,220 kgs	3,495 kgs	5,035 kgs	6,990 kgs	3.2 bar						
6,800 lbs	7,370 lbs	7,830 lbs	8,500 lbs	12,250 lbs	17,020 lbs	52 psi						
3,085 kgs	3,345 kgs	3,550 kgs	3,855 kgs	5,555 kgs	7,720 kgs	3.6 bar						
7,120 lbs	7,730 lbs	8,200 lbs	8,910 lbs	12,830 lbs	17,810 lbs	55 psi						
3,230 kgs	3,505 kgs	3,720 kgs	4,040 kgs	5,820 kgs	8,080 kgs	3.8 bar						
7,610 lbs	8,250 lbs	8,750 lbs	9,500 lbs	13,690 lbs	19,010 lbs	59 psi						
3,450 kgs	3,740 kgs	3,970 kgs	4,310 kgs	6,210 kgs	8,625 kgs	4.1 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

495/70R24 155G TL XM47™

MSPN : 88892

CAI : 123620

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.						
55 mph 90 km/h	40 mph 65 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure							
2,980 lbs	3,220 lbs	3,420 lbs	3,730 lbs	5,360 lbs	7,440 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) DW16L W16L		
1,350 kgs	1,460 kgs	1,550 kgs	1,690 kgs	2,430 kgs	3,375 kgs	1.0 bar							
3,340 lbs	3,600 lbs	3,840 lbs	4,180 lbs	6,010 lbs	8,340 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions				
1,515 kgs	1,635 kgs	1,740 kgs	1,895 kgs	2,725 kgs	3,785 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
4,060 lbs	4,390 lbs	4,660 lbs	5,070 lbs	7,300 lbs	10,140 lbs	23 psi	19.9 in	51.7 in	23.1 in	154.2 in			
1,840 kgs	1,990 kgs	2,115 kgs	2,300 kgs	3,310 kgs	4,600 kgs	1.6 bar	506 mm	1,313 mm	587 mm	3,916 mm			
4,770 lbs	5,170 lbs	5,490 lbs	5,960 lbs	8,600 lbs	11,940 lbs	29 psi	Rolling Circumference Index Number of Lugs 18 x 2						
2,165 kgs	2,345 kgs	2,490 kgs	2,705 kgs	3,900 kgs	5,415 kgs	2.0 bar							
5,500 lbs	5,940 lbs	6,320 lbs	6,870 lbs	9,890 lbs	13,730 lbs	35 psi							
2,495 kgs	2,695 kgs	2,865 kgs	3,115 kgs	4,485 kgs	6,230 kgs	2.4 bar							
6,220 lbs	6,720 lbs	7,140 lbs	7,760 lbs	11,180 lbs	15,540 lbs	41 psi							
2,820 kgs	3,050 kgs	3,240 kgs	3,520 kgs	5,070 kgs	7,050 kgs	2.8 bar							
6,930 lbs	7,510 lbs	7,970 lbs	8,650 lbs	12,480 lbs	17,340 lbs	46 psi	Gross Flat Plate				100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
3,145 kgs	3,405 kgs	3,615 kgs	3,925 kgs	5,660 kgs	7,865 kgs	3.2 bar							
7,650 lbs	8,290 lbs	8,800 lbs	9,550 lbs	13,770 lbs	19,140 lbs	52 psi	252 sq in		87.2 gals	44/32nd	25.6 in		
3,470 kgs	3,760 kgs	3,990 kgs	4,330 kgs	6,245 kgs	8,680 kgs	3.6 bar	1,626 sq cm		330 liters	35 mm	650 mm		
8,010 lbs	8,680 lbs	9,220 lbs	10,000 lbs	14,420 lbs	20,040 lbs	55 psi							
3,635 kgs	3,935 kgs	4,180 kgs	4,535 kgs	6,540 kgs	9,090 kgs	3.8 bar							
8,550 lbs	9,260 lbs	9,830 lbs	10,670 lbs	15,390 lbs	21,380 lbs	59 psi							
3,880 kgs	4,200 kgs	4,460 kgs	4,840 kgs	6,980 kgs	9,700 kgs	4.1 bar							

See notes on page 14 for guidance on correct application of these load / pressure tables.

The new standard for skid steers off-road traction

MICHELIN BIBSTEEL ALL TERRAIN

Radial construction



**TRACTION
STRENGTH
LONGEVITY**

Skid Steer

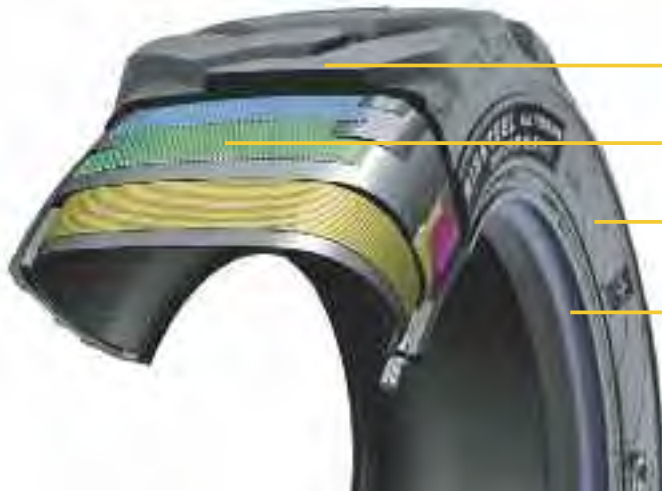


Sizes

215/70 R15 TL 117A5
(27 x 8.5 R15)

265/70 R16.5 TL 128A5
(10 R16.5)

305/70 R16.5 TL 141A5
(12 R16.5)



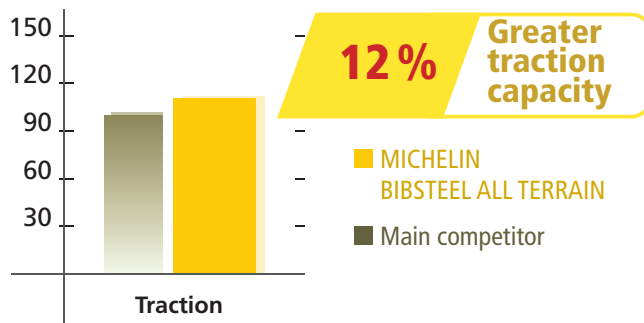
Open tread for optimum traction and efficient self-cleaning.

3 steel plies.

Reinforced sidewalls for effective resistance to abrasion, perforation and impacts.

Rim Protection.

■ The new benchmark in traction on soft ground

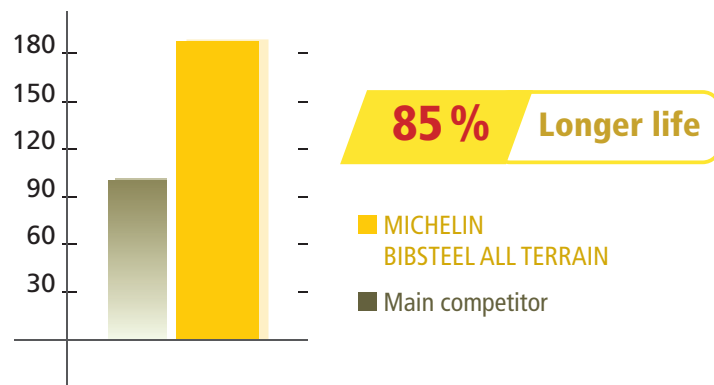


Source : MICHELIN test and research center (Ladoux)

■ Strong enough to stand up to any test*

- Assured machine availability due to less downtime, and fewer punctures and perforations:
 - an all-steel radial casing for reinforced crown protection
 - robust shoulders and protected sidewalls thanks to the steel plies.

■ Outstanding longevity*



Source : MICHELIN test and research center (Ladoux)

* Identical casing design to the radial market reference: MICHELIN Stabil'X XZSL

MICHELIN Bibsteel™ ALL TERRAIN

Technical Data

215/70 R15 117A5 TL BIBSTEEL™ ALL TERRAIN (27X8.50R15)

MSPN : 65104 CAI : 699749

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	Up to 15 mph Jusque 25 km/h	Stat Stat	Pressure					
1,080 lbs	1,550 lbs	2,570 lbs	22 psi	Tire Technical Data				Rims (preferred in bold) 7.00
490 kgs	705 kgs	1,165 kgs	1.5 bar	Unloaded Dimensions		Loaded Dimensions		
1,190 lbs	1,720 lbs	2,840 lbs	26 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
540 kgs	780 kgs	1,290 kgs	1.8 bar	9.3 in	26.8 in	12.6 in	81.4 in	
1,270 lbs	1,830 lbs	3,030 lbs	29 psi	237 mm	680 mm	319 mm	2,068 mm	Tube MSPN Tube CAI TL Minimum Dual/Triple Spacing
575 kgs	830 kgs	1,375 kgs	2.0 bar	Rolling Circumference Index Number of Lugs 30 x 2				
1,420 lbs	2,050 lbs	3,400 lbs	35 psi					
645 kgs	930 kgs	1,540 kgs	2.4 bar					
1,580 lbs	2,280 lbs	3,760 lbs	41 psi					
715 kgs	1,035 kgs	1,705 kgs	2.8 bar	Gross Flat Plate 100% Tire Volume Tread Depth				
1,650 lbs	2,390 lbs	3,950 lbs	44 psi					
750 kgs	1,085 kgs	1,790 kgs	3.0 bar					
1,730 lbs	2,500 lbs	4,120 lbs	46 psi					
785 kgs	1,135 kgs	1,870 kgs	3.2 bar	33.8 sq in 218 sq cm 9.2 gals 35 liters 19/32nd 15 mm				
1,810 lbs	2,610 lbs	4,310 lbs	49 psi					
820 kgs	1,185 kgs	1,955 kgs	3.4 bar					
1,880 lbs	2,720 lbs	4,490 lbs	52 psi					
855 kgs	1,235 kgs	2,035 kgs	3.6 bar					
1,960 lbs	2,830 lbs	4,670 lbs	55 psi					
890 kgs	1,285 kgs	2,120 kgs	3.8 bar					

265/70 R16.5 128A5 TL BIBSTEEL™ ALL TERRAIN (10R16.5)

MSPN : 50040 CAI : 343353

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	Up to 15 mph Jusque 25 km/h	Stat Stat	Pressure					
1,500 lbs	2,180 lbs	3,600 lbs	22 psi	Tire Technical Data				Rims (preferred in bold) 8,25
680 kgs	990 kgs	1,635 kgs	1.5 bar					
1,660 lbs	2,410 lbs	3,990 lbs	26 psi	Unloaded Dimensions		Loaded Dimensions		
755 kgs	1,095 kgs	1,810 kgs	1.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
1,760 lbs	2,570 lbs	4,240 lbs	29 psi	10.6 in	30.4 in	13.8 in	90.6 in	
800 kgs	1,165 kgs	1,925 kgs	2.0 bar	270 mm	773 mm	350 mm	2,300 mm	
1,980 lbs	2,880 lbs	4,750 lbs	35 psi	Rolling Circumference Index Number of Lugs 20 x 2				
900 kgs	1,305 kgs	2,155 kgs	2.4 bar					
2,190 lbs	3,200 lbs	5,270 lbs	41 psi					
995 kgs	1,450 kgs	2,390 kgs	2.8 bar					
2,300 lbs	3,350 lbs	5,520 lbs	44 psi					Tube MSPN
1,045 kgs	1,520 kgs	2,505 kgs	3.0 bar					
2,410 lbs	3,510 lbs	5,780 lbs	46 psi					Tube CAI TL
1,095 kgs	1,590 kgs	2,620 kgs	3.2 bar					
2,520 lbs	3,660 lbs	6,040 lbs	49 psi					Minimum Dual/Triple Spacing
1,145 kgs	1,660 kgs	2,740 kgs	3.4 bar					
2,620 lbs	3,810 lbs	6,290 lbs	52 psi	Gross Flat Plate		100% Tire Volume	Tread Depth	14.9 in
1,190 kgs	1,730 kgs	2,855 kgs	3.6 bar			62 liters	20 mm	
2,730 lbs	3,970 lbs	6,550 lbs	55 psi			16.4 gals	25/32nd	
1,240 kgs	1,800 kgs	2,970 kgs	3.8 bar			62 liters	20 mm	

305/70 R16.5 141A5 TL BIBSTEEL™ ALL TERRAIN (12R16.5) MSPN : 25484 CAI : 972347

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	Up to 15 mph Jusque 25 km/h	Stat Stat	Pressure					
2,160 lbs 980 kgs	3,120 lbs 1,415 kgs	5,160 lbs 2,340 kgs	22 psi 1.5 bar	Tire Technical Data				Rims (preferred in bold) 9,75
2,390 lbs 1,085 kgs	3,450 lbs 1,565 kgs	5,710 lbs 2,590 kgs	26 psi 1.8 bar	Unloaded Dimensions		Loaded Dimensions		
2,550 lbs 1,155 kgs	3,670 lbs 1,665 kgs	6,070 lbs 2,755 kgs	29 psi 2.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,850 lbs 1,295 kgs	4,120 lbs 1,870 kgs	6,800 lbs 3,085 kgs	35 psi 2.4 bar	12.2 in 311 mm	32.8 in 832 mm	15.1 in 384 mm	97.9 in 2,487 mm	
3,150 lbs 1,430 kgs	4,560 lbs 2,070 kgs	7,540 lbs 3,420 kgs	41 psi 2.8 bar	Rolling Circumference Index Number of Lugs 20 x 2				Tube MSPN
3,310 lbs 1,500 kgs	4,780 lbs 2,170 kgs	7,900 lbs 3,585 kgs	44 psi 3.0 bar					Tube CAI TL
3,460 lbs 1,570 kgs	5,000 lbs 2,270 kgs	8,270 lbs 3,750 kgs	46 psi 3.2 bar					Minimum Dual/Triple Spacing
3,620 lbs 1,640 kgs	5,240 lbs 2,375 kgs	8,640 lbs 3,920 kgs	49 psi 3.4 bar					
3,770 lbs 1,710 kgs	5,460 lbs 2,475 kgs	9,010 lbs 4,085 kgs	52 psi 3.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	
3,920 lbs 1,780 kgs	5,680 lbs 2,575 kgs	9,370 lbs 4,250 kgs	55 psi 3.8 bar	74 sq in 476 sq cm		22.7 gals 86 liters	29/32nd 23 mm	16.8 in 426 mm

Skid Steer... For hard, abrasive ground

MICHELIN BIBSTEEL HARD SURFACE

Radial construction



RESISTANCE
LONGEVITY
COMFORT

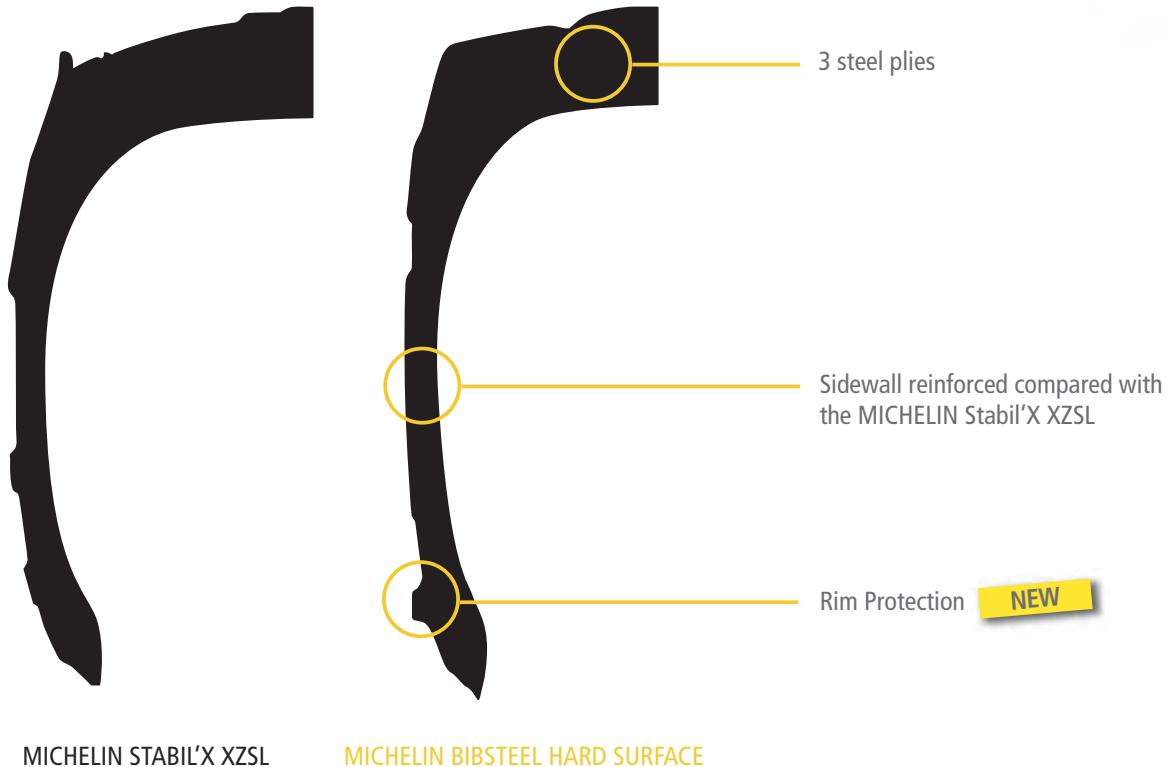
Skid Steer



Sizes

265/70 R16.5 TL 128A5
(10 R16.5)

305/70 R16.5 TL 141A5
(12 R16.5)



■ Successor to the MICHELIN Stabil'X XZSL

- Market leader in terms of wear life and resistance to perforation.

■ Resistance to impact and punctures

- thicker sidewall compared with the MICHELIN Stabil'X XZSL
- Rim Protector **NEW**

■ Wear life on abrasive ground

- All-steel radial casing with steel plies.
- Equivalent tread performance to the MICHELIN Stabil'X XZSL.
- Increased sidewall strength.

MICHELIN Bibsteel™ HARD SURFACE Technical Data

265/70 R16.5 128A5 TL BIBSTEEL™ HARD SURFACE (10R16.5)

MSPN : 64069

CAI : 381539

Load per tire				Tire Technical Data				Rims (preferred in bold)	
25 mph 40 km/h	Up to 15 mph Jusque 25 km/h	Stat Stat	Pressure						
1,500 lbs 680 kgs	2,180 lbs 990 kgs	3,600 lbs 1,635 kgs	22 psi 1.5 bar	Unloaded Dimensions		Loaded Dimensions			8,25
1,660 lbs 755 kgs	2,410 lbs 1,095 kgs	3,990 lbs 1,810 kgs	26 psi 1.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
1,760 lbs 800 kgs	2,570 lbs 1,165 kgs	4,240 lbs 1,925 kgs	29 psi 2.0 bar	10.5 in 266 mm	30.4 in 773 mm	14.2 in 361 mm	91.9 in 2,335 mm	Tube MSPN Tube CAI TL Minimum Dual/Triple Spacing	
1,980 lbs 900 kgs	2,880 lbs 1,305 kgs	4,750 lbs 2,155 kgs	35 psi 2.4 bar	Rolling Circumference Index Number of Lugs 30 x 2					
2,190 lbs 995 kgs	3,200 lbs 1,450 kgs	5,270 lbs 2,390 kgs	41 psi 2.8 bar						
2,300 lbs 1,045 kgs	3,350 lbs 1,520 kgs	5,520 lbs 2,505 kgs	44 psi 3.0 bar	Gross Flat Plate		100% Tire Volume	Tread Depth		
2,410 lbs 1,095 kgs	3,510 lbs 1,590 kgs	5,780 lbs 2,620 kgs	46 psi 3.2 bar	49 sq in 315 sq cm		15.8 gals 60 liters	24/32nd 19 mm	14.9 in 378 mm	
2,520 lbs 1,145 kgs	3,660 lbs 1,660 kgs	6,040 lbs 2,740 kgs	49 psi 3.4 bar						
2,620 lbs 1,190 kgs	3,810 lbs 1,730 kgs	6,290 lbs 2,855 kgs	52 psi 3.6 bar						
2,730 lbs 1,240 kgs	3,970 lbs 1,800 kgs	6,550 lbs 2,970 kgs	55 psi 3.8 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

305/70 R16.5 141A5 TL BIBSTEEL™ HARD SURFACE (12R16.5)

MSPN : 64383

CAI : 384408

Load per tire				See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	Up to 15 mph Jusque 25 km/h	Stat Stat	Pressure					
2,160 lbs	3,120 lbs	5,160 lbs	22 psi	Tire Technical Data				Rims (preferred in bold)
980 kgs	1,415 kgs	2,340 kgs	1.5 bar					
2,390 lbs	3,450 lbs	5,710 lbs	26 psi	Unloaded Dimensions		Loaded Dimensions		8,25
1,085 kgs	1,565 kgs	2,590 kgs	1.8 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
2,550 lbs	3,670 lbs	6,070 lbs	29 psi	12.3 in	32.7 in	15.1 in	98.2 in	
1,155 kgs	1,665 kgs	2,755 kgs	2.0 bar	312 mm	831 mm	384 mm	2,495 mm	
2,850 lbs	4,120 lbs	6,800 lbs	35 psi	Rolling Circumference Index Number of Lugs 30 x 2				Tube MSPN
1,295 kgs	1,870 kgs	3,085 kgs	2.4 bar					
3,150 lbs	4,560 lbs	7,540 lbs	41 psi					Tube CAI TL
1,430 kgs	2,070 kgs	3,420 kgs	2.8 bar					
3,310 lbs	4,780 lbs	7,900 lbs	44 psi	Gross Flat Plate 100% Tire Volume Tread Depth				Minimum Dual/Triple Spacing
1,500 kgs	2,170 kgs	3,585 kgs	3.0 bar					
3,460 lbs	5,000 lbs	8,270 lbs	46 psi	69 sq in		22.7 gals	28/32nd	16.8 in
1,570 kgs	2,270 kgs	3,750 kgs	3.2 bar	444 sq cm		86 liters	22 mm	426 mm
3,620 lbs	5,240 lbs	8,640 lbs	49 psi					
1,640 kgs	2,375 kgs	3,920 kgs	3.4 bar					
3,770 lbs	5,460 lbs	9,010 lbs	52 psi					
1,710 kgs	2,475 kgs	4,085 kgs	3.6 bar					
3,920 lbs	5,680 lbs	9,370 lbs	55 psi					
1,780 kgs	2,575 kgs	4,250 kgs	3.8 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Compact Wheel Loader tires for hard, abrasive surfaces

MICHELIN XZSL

Radial construction



RESISTANCE
LONGEVITY
COMFORT

Mini loaders



Backhoe
loaders



Sizes

335/80 R18 TL 151A2/139B
335/80 R20 TL 153A2/141B
375/75 R20 TL 155A2/143B
405/70 R20 TL 155A2/143B
425/75 R20 TL 167A2/155B



■ Excellent resistance to damage

- Assured machine availability through less downtime, fewer punctures or perforations thanks to its chunky tread, a steel reinforced crown, robust shoulders and protected sidewalls.

■ Exceptional machine output

- A very long service life due to better protection against impacts and abrasions, thanks to a deep tread pattern, large shoulder blocks, a continuous central tread band and optimized rubber compounds.

■ Increased productivity

- The certainty that your machine will go almost anywhere,
- Exceptional mobility thanks to a deep, non-directional tread and offset blocks on the shoulders and sidewalls.

MICHELIN XZSL® Technical Data

335/80 R18 151A2/139B TL XZSL®

MSPN : 44533

CAI : 122999

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.				
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure					
2,340 lbs 1,060 kgs	2,400 lbs 1,090 kgs	2,670 lbs 1,210 kgs	3,330 lbs 1,510 kgs	5,320 lbs 2,415 kgs	15 psi 1.0 bar	Tire Technical Data				Rims (preferred in bold) 11 W10, 11SDC
2,560 lbs 1,160 kgs	2,620 lbs 1,190 kgs	2,910 lbs 1,320 kgs	3,640 lbs 1,650 kgs	5,810 lbs 2,635 kgs	17 psi 1.2 bar	Unloaded Dimensions		Loaded Dimensions		
2,990 lbs 1,355 kgs	3,080 lbs 1,395 kgs	3,400 lbs 1,540 kgs	4,240 lbs 1,925 kgs	6,790 lbs 3,080 kgs	23 psi 1.6 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,420 lbs 1,550 kgs	3,520 lbs 1,595 kgs	3,890 lbs 1,765 kgs	4,860 lbs 2,205 kgs	7,770 lbs 3,525 kgs	29 psi 2.0 bar	13.3 in 337 mm	39.2 in 995 mm	17.9 in 455 mm	118.9 in 3,020 mm	
3,850 lbs 1,745 kgs	3,970 lbs 1,800 kgs	4,380 lbs 1,985 kgs	5,470 lbs 2,480 kgs	8,750 lbs 3,970 kgs	35 psi 2.4 bar	Rolling Circumference Index				Tube MSPN
4,280 lbs 1,940 kgs	4,410 lbs 2,000 kgs	4,860 lbs 2,205 kgs	6,070 lbs 2,755 kgs	9,720 lbs 4,410 kgs	41 psi 2.8 bar					
4,710 lbs 2,135 kgs	4,850 lbs 2,200 kgs	5,360 lbs 2,430 kgs	6,690 lbs 3,035 kgs	10,700 lbs 4,855 kgs	46 psi 3.2 bar	Number of Lugs				Tube CAI 057866 or OR6.6-20
4,930 lbs 2,235 kgs	5,080 lbs 2,305 kgs	5,600 lbs 2,540 kgs	7,000 lbs 3,175 kgs	11,190 lbs 5,075 kgs	49 psi 3.4 bar					
5,140 lbs 2,330 kgs	5,300 lbs 2,405 kgs	5,840 lbs 2,650 kgs	7,300 lbs 3,310 kgs	11,680 lbs 5,300 kgs	52 psi 3.6 bar	Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
5,360 lbs 2,430 kgs	5,520 lbs 2,505 kgs	6,080 lbs 2,760 kgs	7,610 lbs 3,450 kgs	12,170 lbs 5,520 kgs	55 psi 3.8 bar	126 sq in 810 sq cm		37.0 gals 140 liters	33/32nd 26 mm	
										18.1 in
										459 mm

See notes on page 14 for guidance on correct application of these load / pressure tables.

Tire Technical Data

Unloaded Dimensions		Loaded Dimensions	
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
13.3 in	39.2 in	17.9 in	118.9 in
337 mm	995 mm	455 mm	3,020 mm

Rolling Circumference Index

Number of Lugs

Gross Flat Plate	100% Tire Volume	Tread Depth
126 sq in	37.0 gals	33/32nd
810 sq cm	140 liters	26 mm

335/80 R20 153A2/141B TL XZSL®

MSPN : 65249

CAI : 792581

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.											
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure												
2,490 lbs	2,570 lbs	2,820 lbs	3,530 lbs	5,640 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) 11 W10, 11SDC							
1,130 kgs	1,165 kgs	1,280 kgs	1,600 kgs	2,560 kgs	1.0 bar												
2,720 lbs	2,800 lbs	3,080 lbs	3,850 lbs	6,160 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions									
1,235 kgs	1,270 kgs	1,395 kgs	1,745 kgs	2,795 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference								
3,170 lbs	3,270 lbs	3,590 lbs	4,500 lbs	7,200 lbs	23 psi	13.3 in	42.0 in	19.2 in	127.4 in								
1,440 kgs	1,485 kgs	1,630 kgs	2,040 kgs	3,265 kgs	1.6 bar	337 mm	1,068 mm	487 mm	3,235 mm								
3,640 lbs	3,740 lbs	4,110 lbs	5,140 lbs	8,220 lbs	29 psi	Rolling Circumference Index						Tube MSPN					
1,650 kgs	1,695 kgs	1,865 kgs	2,330 kgs	3,730 kgs	2.0 bar												
4,090 lbs	4,210 lbs	4,630 lbs	5,790 lbs	9,260 lbs	35 psi	Number of Lugs						Tube CAI 170025 or OR6.6-20					
1,855 kgs	1,910 kgs	2,100 kgs	2,625 kgs	4,200 kgs	2.4 bar												
4,540 lbs	4,680 lbs	5,150 lbs	6,440 lbs	10,300 lbs	41 psi	Gross Flat Plate						100% Tire Volume		Tread Depth			
2,060 kgs	2,125 kgs	2,335 kgs	2,920 kgs	4,670 kgs	2.8 bar												
5,000 lbs	5,150 lbs	5,670 lbs	7,080 lbs	11,320 lbs	46 psi	111 sq in						38.8 gals		31/32nd		18.1 in	
2,270 kgs	2,335 kgs	2,570 kgs	3,210 kgs	5,135 kgs	3.2 bar												
5,240 lbs	5,380 lbs	5,920 lbs	7,400 lbs	11,840 lbs	49 psi	718 sq cm						147 liters		25 mm		459 mm	
2,375 kgs	2,440 kgs	2,685 kgs	3,355 kgs	5,370 kgs	3.4 bar												
5,460 lbs	5,620 lbs	6,180 lbs	7,730 lbs	12,360 lbs	52 psi												
2,475 kgs	2,550 kgs	2,805 kgs	3,505 kgs	5,605 kgs	3.6 bar												
5,690 lbs	5,850 lbs	6,440 lbs	8,050 lbs	12,870 lbs	55 psi												
2,580 kgs	2,655 kgs	2,920 kgs	3,650 kgs	5,840 kgs	3.8 bar												

See notes on page 14 for guidance on correct application of these load / pressure tables.

Tire Technical Data

Unloaded Dimensions		Loaded Dimensions	
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference
13.3 in	42.0 in	19.2 in	127.4 in
337 mm	1,068 mm	487 mm	3,235 mm

Rolling Circumference Index

Number of Lugs

Gross Flat Plate	100% Tire Volume	Tread Depth
111 sq in	38.8 gals	31/32nd
718 sq cm	147 liters	25 mm

375/75 R20 155A2/143B TL XZSL® MSPN : 57791 CAI : 122989

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure						
2,620 lbs	2,700 lbs	3,000 lbs	3,750 lbs	6,000 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) 11	
1,190 kgs	1,225 kgs	1,360 kgs	1,700 kgs	2,720 kgs	1.0 bar						
2,870 lbs	2,950 lbs	3,270 lbs	4,090 lbs	6,550 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions			Tube MSPN
1,300 kgs	1,340 kgs	1,485 kgs	1,855 kgs	2,970 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
3,350 lbs	3,450 lbs	3,830 lbs	4,770 lbs	7,650 lbs	23 psi	15.6 in	42.0 in	19.3 in	127.6 in		Minimum Dual/Triple Spacing
1,520 kgs	1,565 kgs	1,735 kgs	2,165 kgs	3,470 kgs	1.6 bar	395 mm	1,067 mm	489 mm	3,241 mm		
3,840 lbs	3,950 lbs	4,370 lbs	5,470 lbs	8,740 lbs	29 psi	Rolling Circumference Index				Tube MSPN	
1,740 kgs	1,790 kgs	1,980 kgs	2,480 kgs	3,965 kgs	2.0 bar						
4,320 lbs	4,450 lbs	4,920 lbs	6,150 lbs	9,840 lbs	35 psi	Number of Lugs				Tube CAI 171112 or 20RT	
1,960 kgs	2,020 kgs	2,230 kgs	2,790 kgs	4,465 kgs	2.4 bar						
4,810 lbs	4,950 lbs	5,470 lbs	6,830 lbs	10,950 lbs	41 psi	Gross Flat Plate				Tube MSPN	
2,180 kgs	2,245 kgs	2,480 kgs	3,100 kgs	4,965 kgs	2.8 bar						
5,290 lbs	5,450 lbs	6,010 lbs	7,530 lbs	12,040 lbs	46 psi	100% Tire Volume				Tube CAI 171112 or 20RT	
2,400 kgs	2,470 kgs	2,725 kgs	3,415 kgs	5,460 kgs	3.2 bar						
5,530 lbs	5,700 lbs	6,280 lbs	7,870 lbs	12,590 lbs	49 psi	Tread Depth				Tube CAI 171112 or 20RT	
2,510 kgs	2,585 kgs	2,850 kgs	3,570 kgs	5,710 kgs	3.4 bar						
5,780 lbs	5,940 lbs	6,560 lbs	8,210 lbs	13,140 lbs	52 psi	128 sq in				Tube CAI 171112 or 20RT	
2,620 kgs	2,695 kgs	2,975 kgs	3,725 kgs	5,960 kgs	3.6 bar						
6,020 lbs	6,190 lbs	6,830 lbs	8,550 lbs	13,690 lbs	55 psi	823 sq cm				Tube CAI 171112 or 20RT	
2,730 kgs	2,810 kgs	3,100 kgs	3,880 kgs	6,210 kgs	3.8 bar						

405/70 R20 155A2/143B TL XZSL® MSPN : 94628 CAI : 753584

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure	
2,620 lbs	2,700 lbs	3,000 lbs	3,750 lbs	6,000 lbs	15 psi	
1,190 kgs	1,225 kgs	1,360 kgs	1,700 kgs	2,720 kgs	1.0 bar	
2,870 lbs	2,950 lbs	3,270 lbs	4,090 lbs	6,550 lbs	17 psi	
1,300 kgs	1,340 kgs	1,485 kgs	1,855 kgs	2,970 kgs	1.2 bar	
3,350 lbs	3,450 lbs	3,830 lbs	4,770 lbs	7,650 lbs	23 psi	
1,520 kgs	1,565 kgs	1,735 kgs	2,165 kgs	3,470 kgs	1.6 bar	
3,840 lbs	3,950 lbs	4,370 lbs	5,470 lbs	8,740 lbs	29 psi	
1,740 kgs	1,790 kgs	1,980 kgs	2,480 kgs	3,965 kgs	2.0 bar	
4,320 lbs	4,450 lbs	4,920 lbs	6,150 lbs	9,840 lbs	35 psi	
1,960 kgs	2,020 kgs	2,230 kgs	2,790 kgs	4,465 kgs	2.4 bar	
4,810 lbs	4,950 lbs	5,470 lbs	6,830 lbs	10,950 lbs	41 psi	
2,180 kgs	2,245 kgs	2,480 kgs	3,100 kgs	4,965 kgs	2.8 bar	
5,290 lbs	5,450 lbs	6,010 lbs	7,530 lbs	12,040 lbs	46 psi	
2,400 kgs	2,470 kgs	2,725 kgs	3,415 kgs	5,460 kgs	3.2 bar	
5,530 lbs	5,700 lbs	6,280 lbs	7,870 lbs	12,590 lbs	49 psi	
2,510 kgs	2,585 kgs	2,850 kgs	3,570 kgs	5,710 kgs	3.4 bar	
5,780 lbs	5,940 lbs	6,560 lbs	8,210 lbs	13,140 lbs	52 psi	
2,620 kgs	2,695 kgs	2,975 kgs	3,725 kgs	5,960 kgs	3.6 bar	
6,020 lbs	6,190 lbs	6,830 lbs	8,550 lbs	13,690 lbs	55 psi	
2,730 kgs	2,810 kgs	3,100 kgs	3,880 kgs	6,210 kgs	3.8 bar	

Tire Technical Data				Rims (preferred in bold) 13 11, 11SDC, 12, 12SDC, 13SDC
Unloaded Dimensions		Loaded Dimensions		
Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
16.5 in	43.4 in	19.8 in	130.5 in	
418 mm	1,103 mm	504 mm	3,314 mm	
Rolling Circumference Index Number of Lugs				Tube MSPN
				Tube CAI 171112 or 20RT
Gross Flat Plate		100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
138 sq in		53.1 gals	38/32nd	21.2 in
891 sq cm		201 liters	30 mm	539 mm

MICHELIN XZSL® Technical Data

425/75 R20 167A2/155B TL XZSL®

MSPN : 64875

CAI : 122979

Load per tire						See notes on page 14 for guidance on correct application of these load / pressure tables.					
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	Stat Stat	Pressure						
3,750 lbs	3,860 lbs	4,210 lbs	5,270 lbs	8,430 lbs	15 psi	Tire Technical Data				Rims (preferred in bold) 13 11, 11SDC, 13SDC, 12	
1,700 kgs	1,750 kgs	1,910 kgs	2,390 kgs	3,825 kgs	1.0 bar						
4,090 lbs	4,210 lbs	4,600 lbs	5,750 lbs	9,200 lbs	17 psi	Unloaded Dimensions		Loaded Dimensions			
1,855 kgs	1,910 kgs	2,085 kgs	2,610 kgs	4,175 kgs	1.2 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference		
4,770 lbs	4,920 lbs	5,370 lbs	6,710 lbs	10,750 lbs	23 psi	17.1 in	45.0 in	20.1 in	135.4 in		
2,165 kgs	2,230 kgs	2,435 kgs	3,045 kgs	4,875 kgs	1.6 bar	434 mm	1,142 mm	510 mm	3,439 mm		
5,470 lbs	5,620 lbs	6,140 lbs	7,680 lbs	12,290 lbs	29 psi	Rolling Circumference Index				Tube MSPN	
2,480 kgs	2,550 kgs	2,785 kgs	3,485 kgs	5,575 kgs	2.0 bar						
6,150 lbs	6,330 lbs	6,910 lbs	8,640 lbs	13,820 lbs	35 psi	Number of Lugs					Tube CAI 751070 or R1681
2,790 kgs	2,870 kgs	3,135 kgs	3,920 kgs	6,270 kgs	2.4 bar						
6,830 lbs	7,040 lbs	7,680 lbs	9,600 lbs	15,370 lbs	41 psi					Minimum Dual/Triple Spacing	
3,100 kgs	3,195 kgs	3,485 kgs	4,355 kgs	6,970 kgs	2.8 bar						
7,530 lbs	7,750 lbs	8,450 lbs	10,570 lbs	16,910 lbs	46 psi						
3,415 kgs	3,515 kgs	3,835 kgs	4,795 kgs	7,670 kgs	3.2 bar						
7,870 lbs	8,100 lbs	8,840 lbs	11,060 lbs	17,680 lbs	49 psi						
3,570 kgs	3,675 kgs	4,010 kgs	5,015 kgs	8,020 kgs	3.4 bar						
8,210 lbs	8,450 lbs	9,230 lbs	11,530 lbs	18,450 lbs	52 psi						
3,725 kgs	3,835 kgs	4,185 kgs	5,230 kgs	8,370 kgs	3.6 bar						
8,550 lbs	8,810 lbs	9,610 lbs	12,020 lbs	19,220 lbs	55 psi						
3,880 kgs	3,995 kgs	4,360 kgs	5,450 kgs	8,720 kgs	3.8 bar						

See notes on page 14 for guidance on correct application of these load / pressure tables.

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Excavators, telescopic handlers and all-terrain forklifts

MICHELIN **XF**

Radial construction



Sizes

18 R19.5 TL 173A8/180A2
18 R22.5 TL 175A8/182A2



■ Multi-use

- Radial construction with a very wide tread
- Single fitment may be used on both hard and soft surfaces
- Capacity for traveling at sustained high speed

■ Longer life

- Robust shoulders and protected crown
- Resistant to impact and abrasions

■ Comfort

- Continuous central tread band
- Operator comfort
- Machine protection

■ Increased productivity

- Deep, open tread pattern
- Efficient self-cleaning
- Excellent traction

MICHELIN XF™ Technical Data

18 R19.5 (173A8/180A2) TL XF™ MSPN : 05876 CAI : 255201

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	12.5 mph 20 km/h	6 mph 10 km/h	Stat Stat	Pressure					
7,250 lbs	7,400 lbs	7,540 lbs	7,900 lbs	8,930 lbs	14,510 lbs	51 psi	Tire Technical Data				Rims (preferred in bold) 14.00
3,290 kgs	3,355 kgs	3,420 kgs	3,585 kgs	4,050 kgs	6,580 kgs	3.5 bar					
8,140 lbs	8,300 lbs	8,470 lbs	8,860 lbs	10,020 lbs	16,270 lbs	58 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
3,690 kgs	3,765 kgs	3,840 kgs	4,020 kgs	4,545 kgs	7,380 kgs	4.0 bar					
8,840 lbs	9,020 lbs	9,190 lbs	9,630 lbs	10,890 lbs	17,690 lbs	64 psi	17.8 in	43.7 in	19.6 in	131.1 in	
4,010 kgs	4,090 kgs	4,170 kgs	4,370 kgs	4,940 kgs	8,025 kgs	4.4 bar	452 mm	1,110 mm	499 mm	3,331 mm	
9,560 lbs	9,740 lbs	9,930 lbs	10,410 lbs	11,760 lbs	19,100 lbs	70 psi	Rolling Circumference Index Number of Lugs 16 x 2				
4,335 kgs	4,420 kgs	4,505 kgs	4,720 kgs	5,335 kgs	8,665 kgs	4.8 bar					
10,260 lbs	10,460 lbs	10,670 lbs	11,180 lbs	12,630 lbs	20,530 lbs	75 psi					
4,655 kgs	4,745 kgs	4,840 kgs	5,070 kgs	5,730 kgs	9,310 kgs	5.2 bar					
10,970 lbs	11,190 lbs	11,410 lbs	11,950 lbs	13,500 lbs	21,940 lbs	81 psi					
4,975 kgs	5,075 kgs	5,175 kgs	5,420 kgs	6,125 kgs	9,950 kgs	5.6 bar					
11,670 lbs	11,900 lbs	12,150 lbs	12,720 lbs	14,370 lbs	23,350 lbs	87 psi	Minimum Dual/Triple Spacing				
5,295 kgs	5,400 kgs	5,510 kgs	5,770 kgs	6,520 kgs	10,590 kgs	6.0 bar					
12,380 lbs	12,630 lbs	12,870 lbs	13,490 lbs	15,240 lbs	24,770 lbs	93 psi	Gross Flat Plate		100% Tire Volume	Tread Depth	23.6 in
5,615 kgs	5,730 kgs	5,840 kgs	6,120 kgs	6,915 kgs	11,235 kgs	6.4 bar	208 sq in		58.1 gals	23/32nd	599 mm
13,100 lbs	13,350 lbs	13,610 lbs	14,260 lbs	16,120 lbs	26,180 lbs	99 psi	1,344 sq cm		220 liters	18 mm	
5,940 kgs	6,055 kgs	6,175 kgs	6,470 kgs	7,310 kgs	11,875 kgs	6.8 bar					
14,330 lbs	14,620 lbs	14,900 lbs	15,620 lbs	17,640 lbs	28,660 lbs	109 psi					
6,500 kgs	6,630 kgs	6,760 kgs	7,085 kgs	8,000 kgs	13,000 kgs	7.5 bar					

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
14.00

Tube MSPN

Tube CAI

Minimum
Dual/Triple
Spacing

23.6 in
599 mm

18 R22.5 (175A8/182A2) TL XF™ MSPN : 11331 CAI : 255300

Load per tire							See notes on page 14 for guidance on correct application of these load / pressure tables.				
25 mph 40 km/h	22.5 mph 35 km/h	20 mph 30 km/h	12.5 mph 20 km/h	6 mph 10 km/h	Stat Stat	Pressure					
7,690 lbs	7,850 lbs	8,010 lbs	8,390 lbs	9,480 lbs	15,390 lbs	51 psi	Tire Technical Data				Rims (preferred in bold) 14.00
3,490 kgs	3,560 kgs	3,635 kgs	3,805 kgs	4,300 kgs	6,980 kgs	3.5 bar					
8,630 lbs	8,810 lbs	8,990 lbs	9,410 lbs	10,640 lbs	17,260 lbs	58 psi	Unloaded Dimensions		Loaded Dimensions		
3,915 kgs	3,995 kgs	4,080 kgs	4,270 kgs	4,825 kgs	7,830 kgs	4.0 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	
9,380 lbs	9,580 lbs	9,780 lbs	10,230 lbs	11,560 lbs	18,770 lbs	64 psi	17.8 in	46.9 in	21.2 in	141.0 in	
4,255 kgs	4,345 kgs	4,435 kgs	4,640 kgs	5,245 kgs	8,515 kgs	4.4 bar	452 mm	1,192 mm	539 mm	3,582 mm	
10,140 lbs	10,340 lbs	10,550 lbs	11,050 lbs	12,490 lbs	20,270 lbs	70 psi	Rolling Circumference Index				
4,600 kgs	4,690 kgs	4,785 kgs	5,010 kgs	5,665 kgs	9,195 kgs	4.8 bar					
10,890 lbs	11,110 lbs	11,330 lbs	11,870 lbs	13,420 lbs	21,780 lbs	75 psi					
4,940 kgs	5,040 kgs	5,140 kgs	5,385 kgs	6,085 kgs	9,880 kgs	5.2 bar					
11,640 lbs	11,870 lbs	12,110 lbs	12,690 lbs	14,340 lbs	23,280 lbs	81 psi	Number of Lugs 17 x 2				Tube MSPN
5,280 kgs	5,385 kgs	5,495 kgs	5,755 kgs	6,505 kgs	10,560 kgs	5.6 bar					
12,390 lbs	12,640 lbs	12,900 lbs	13,500 lbs	15,270 lbs	24,780 lbs	87 psi					
5,620 kgs	5,735 kgs	5,850 kgs	6,125 kgs	6,925 kgs	11,240 kgs	6.0 bar					
13,140 lbs	13,420 lbs	13,680 lbs	14,330 lbs	16,190 lbs	26,290 lbs	93 psi	Gross Flat Plate				Tube CAI
5,960 kgs	6,085 kgs	6,205 kgs	6,500 kgs	7,345 kgs	11,925 kgs	6.4 bar					
13,900 lbs	14,180 lbs	14,460 lbs	15,150 lbs	17,120 lbs	27,790 lbs	99 psi					
6,305 kgs	6,430 kgs	6,560 kgs	6,870 kgs	7,765 kgs	12,605 kgs	6.8 bar					
15,210 lbs	15,520 lbs	15,830 lbs	16,580 lbs	18,740 lbs	30,420 lbs	109 psi	100% Tire Volume		Tread Depth	Minimum Dual/Triple Spacing	
6,900 kgs	7,040 kgs	7,180 kgs	7,520 kgs	8,500 kgs	13,800 kgs	7.5 bar	223 sq in	67.3 gals	25/32nd	23.6 in	
							1,436 sq cm	255 liters	20 mm	599 mm	

See notes on page 14 for guidance on correct application of these load / pressure tables.

Rims
(preferred
in bold)
14.00

Tube MSPN

Tube CAI

Minimum
Dual/Triple
Spacing

23.6 in
599 mm

[illegible]



[illegible]



Tubes

Rim Diameter	Marking	Valve Code	MSPN
12	7.00-12	TR15	85239
16	4.50-16	TR13	49250
	5.50+6.00-16	TR15	47272
	6.00+6.50-16	TR218A	06425
	7.50-16	TR218A	87283
	10.00/11.00-16 + 11L16.1	TR218A	47170
	11LR16 + 260/70+280/70-16	TR218A	88426
	275/65+320/65-16 + 10.50-16+11L15	TR218A	03500
16.1	11L-16.1	TR218A	47170
18	7.50-18	TR218A	92584
	260/70+280/70-18	TR218A	16765
	12.0-18 + 320+335+340/65-18	TR15	20668
	12.5-18 + 12.4/12.5-20 + 320/85-20	TR218A	83924
19	4.00/4.50-19	TR13	98620
	6.00-19	TR15	87801
20	7.50-20	TR218A	40753
	9.50-20 + 260/70+280/70-20	TR218A	23502
	12.5-18 + 12.4/12.5-20 + 320/85-20	TR218A	83924
	425/75-20	TR218A	26889
	360/70+400/70-20 + 340/75+375/75-20 (14.9-20)	TR218A	58360
24	8.3/9.5-24 + 250/85-24	TR218A	62910
	12.4-24 + 320/70-24 + 320/85-24	TR218A	82631
	13.6-24 + 14.5LR24 + 380/70-24 + 340/85-24	TR218A	89251
	14.9-24 + 380/85-24 + 400/70+420/70-24 + 440/65-24	TR218A	96691
	16.9+17.5+19.5LR24 + 420/85+440/70+460/70+480/70+480/65+540/65-24	TR218A	44140
26	18.4-26 + 520/70+580/70-26	TR218A	53712
	620/70-26 + 600/65-28 + 600/70-28	TR218A	88527
	23.1-26 + 580/70+620/70-26 + 620/75-26	TR218A	24601
28	11.2-28 + 280/85-28	TR218A	82553
	12.4-28 + 320/85-28 + 360/70-28	TR218A	53377
	13.6-28 + 14LR28 + 340/85-28 + 380/70-28	TR218A	51627
	14.9-28 + 380/85-28 + 420/70-28 + 440/65-28	TR218A	60374
	16.9-28 + 420/85-28 + 480/65+540/65-28 + 480/70-28	TR218A	76858
	620/70-26 + 600/65-28 + 600/70-28	TR218A	88527
30	14.9-30 + 420/70-30 + 380/85-30	TR218A	47204
	16.9-30 + 420/85-30 + 480/70-30 + (540/65-30)	TR218A	58930
	18.4-30 + 460/85-30 + 520/70-30	TR218A	77025
	600/70-30	TR218A	80662
32	24.5+30.5-32 + 650/75+680/75-32 + 800/65-32 + 900/60-32	TR218A	09293
34	16.9-34 + 420/85-34 + 480/70-34 + 540/65-34 TR218	TR218A	37243
	18.4-34 + 460/85-34 + 500/70+520/70+540/70-34 + 600/65-34	TR218A	71039
	24.5-34 + 710/75-34	TR218A	97428
	11.2+12.4-36 + 270/95-36 + 320/85-36 + 11.2-38 + 270/95-38	TR218A	55286
36	13.6-36 + 340/85-36	TR218A	97617
	11.2-38 + 270/95-38	TR218A	55286
38	13.6-38 + 340/85-38	TR218A	98232
	16.9-38 + 420/85-38 + 480/70-38	TR218A	69853
	18.4-38 + 460/85-38 + 520/70-38 + 540/65-38	TR218A	67917
	20.8-38 + 520/85-38 + 580/70-38 + 600/65+650/65-38	TR218A	80303
	650/85-38 + 710/70-38 + 650/75-38	TR218A	88038
42	16.9-42 + 18.4-42	TR218A	51463
	20.8-42 + 620/70-42	TR218A	75465
46	14.9-46 + 380/90-46 + 420/80-46 + 420/85-46	TR218A	31525
52"	12.4-52 + 300/95-52 + 11.2-54 + 270/95-54	TR218A	88169
54"	12.4-52 + 300/95-52 + 11.2-54 + 270/95-54	TR218A	88169

For fitting tubes in MICHELIN tires, we recommend the KLEBER range of tubes listed above.

Rims and valves

	Sizes	Flange Height: H		Min. Seat Width: S	
		in.	mm	in.	mm
5° Drop Center Rims C, D, E, KA and F Contours 9, 12, 13, 15, 16, 18, 19 and 20" Rim Diameters 	2.50 C	0.63	16.0	0.50	12.7
	3.00 D	0.69	17.5	0.56	14.2
	4.00 E	0.78	19.8	0.73	18.4
	4.25 KA	0.77	19.6	0.82	20.8
	4.50 E	0.78	19.8	0.73	18.4
	5.00 F	0.88	22.2	0.94	23.9
	5.50 F	0.88	22.2	0.94	23.9
5° Drop Center Rims J Contour 14, 15, 16, 17, 18, 19, 20, 21 22, 23 and 24" Rim Diameters 	4 1/2 J	0.69	17.5	0.78	19.8
	5 J	0.69	17.5	0.78	19.8
	5 1/2 J	0.69	17.5	0.78	19.8
	6 J	0.69	17.5	0.78	19.8
	6 1/2 J	0.69	17.5	0.78	19.8
	7 J	0.69	17.5	0.78	19.8
	7 1/2 J	0.69	17.5	0.78	19.8
	8 J	0.69	17.5	0.78	19.8
	8 1/2 J	0.69	17.5	0.78	19.8
	9 J	0.69	17.5	0.78	19.8
	9 1/2 J	0.69	17.5	0.78	19.8
	10 J	0.69	17.5	0.78	19.8
	11 J	0.69	17.5	0.78	19.8
	12 J	0.69	17.5	0.78	19.8
	13 J	0.69	17.5	0.78	19.8
5° Drop Center Rims W, DD and DH Contours 16, 20, 24, 26, 28, 30, 32, 34, 36, 38, 42, 46, 50 and 54" Rim Diameters 	W 6	0.87	22.2	0.94	23.8
	W 7	0.87	22.2	0.94	23.8
	W 7 L	0.76	19.3	0.94	23.8
	W 8	0.87	22.2	0.94	23.8
	W 8 H	1	25.4	1.3	33
	W 8 L	0.85	21.6	1.06	26.9
	W 9	1	25.4	1.06	26.9
	W 10	1	25.4	1.06	26.9
	W 10 H	1	25.4	1.3	33
	W 10 L	0.85	21.6	1.06	26.9
	W 10 A	1	25.4	1.62	41.1
	W 11	1	25.4	1.3	33
	W 11 H	1	25.4	1.62	41.1
	W 12	1	25.4	1.3	33
	W 12 A	1	25.4	1.62	41.1
	W 13	1	25.4	1.3	33
	W 13 A	1	25.4	1.62	41.1
	W 14 L	1	25.4	1.3	33
	W 14 LH	1	25.4	1.62	41.1
	W 15 L	1	25.4	1.3	33
	W 15 A	1	25.4	1.62	41.1
	W 16 L	1	25.4	1.3	33
	W 16 A	1	25.4	1.62	41.1
	16 DD	1	25.4	1.63	41.4
	W 18 L	1	25.4	1.3	33
	W 18 A	1	25.4	1.62	41.1
	18 DD	1	25.4	1.63	41.4
	DH 27	1.13	28.7	2.12	53.8
	DH 27 B	1.13	28.7	2.12	53.8

	Sizes	Flange Height: H		Min. Seat Width: S	
		in.	mm	in.	mm
5° Drop Center Rims DW Contour 24, 26, 28, 30, 32, 34, 38, 42, 46 and 50" Rim Diameters  'A' Contour = .62" minimum flange width 'B' Contour = .83" minimum flange width	DW 10 A	1	25.4	1.62	41.1
	DW 11 A	1	25.4	1.3	33.0
	DW 12 A	1	25.4	1.3	33.0
	DW 12 A	1	25.4	1.62	41.1
	DW 13 A	1	25.4	1.62	41.1
	DW 13 A	1	25.4	1.62	41.1
	DW 14 A	1.13	28.7	1.44	36.6
	DW 15 A	1.13	28.7	1.44	36.6
	DW 15 A	1	25.4	1.62	41.1
	DW 16 A	1.13	28.7	1.44	36.6
	DW 16 A	1	25.4	2	50.8
	DW 16 A	1	25.4	1.62	41.1
	DW 18 A	1	25.4	2	50.8
	DW 18 A	1	25.4	1.62	41.1
	DW 20 A	1.13	28.7	2	50.8
	DW 21 A	1.13	28.7	2	50.8
	DW 23 A	1.13	28.7	2	50.8
	DW 25 A	1.13	28.7	2	50.8
	DW 27 A	1.13	28.7	2	50.8
	DW 28 A	1.13	28.7	2	50.8
	DW 30 A	1.13	28.7	2	50.8
	DW 31 A	1.13	28.7	2	50.8
	DW 36 A	1.13	28.7	2	50.8
	DW 44 A	1.13	28.7	2	50.8
	DW 20 B	1.13	28.7	2	50.8
	DW 21 B	1.13	28.7	2	50.8
	DW 23 B	1.13	28.7	2	50.8
	DW 25 B	1.13	28.7	2	50.8
	DW 27 B	1.13	28.7	2	50.8
	DW 28 B	1.13	28.7	2	50.8
	DW 30 B	1.13	28.7	2	50.8
	DW 31 B	1.13	28.7	2	50.8
	DW 36 B	1.13	28.7	2	50.8
	DW 44 B	1.13	28.7	2	50.8
MW-A and MW-B Rim Contours 34, 38, 42, 46 and 50" Rim Diameters 'A' Contour = .62" minimum flange width 'B' Contour = .83" minimum flange width	MW 20 A	1.13	28.7	2	50.8
	MW 23 A	1.13	28.7	2	50.8
	MW 25 A	1.13	28.7	2	50.8
	MW 28 A	1.13	28.7	2	50.8
	MW 30 A	1.13	28.7	2	50.8
	MW 20 B	1.13	28.7	2	50.8
	MW 23 B	1.13	28.7	2	50.8
	MW 25 B	1.13	28.7	2	50.8
	MW 28 B	1.13	28.7	2	50.8
	MW 30 B	1.13	28.7	2	50.8
5° Semi-Drop Center Rims SDC, TH and VA Contours 20, 25, and 32" Rim Diameters 	11 SDC A	1	25.4	1.97	50
	13 SDC A	1	25.4	1.97	50
	36.0 TH	1.5	38.1	2.35	59.7
	36.00 VA	1.7	43.1	2.35	59.7
	MW 23 A	1.13	28.7	2	50.8

■ Rim size information for the MICHELIN AXIOBIB, MICHELIN XMCL and MICHELIN MULTIBIB ranges

MSPN	Designation	Recommended rims	Additional rims accepted in replacement market ONLY
25479	IF 710/75 R42 176D TL AXIOBIB	DW25B (A), MW25B (A)	DW23B (A), MW23B (A)
26241	IF 650/65 R34 161D TL AXIOBIB	DW25B (A)	DW21B (A)
70333	460/70 R24 159A8/159B IND TL XMCL (17.5 LR24) Equiv 18PR	DW15L DW14L, DW16L, 14, 16, TW14L	W-profile rim
08801	540/65 R24 140D TL MULTIBIB	DW16L W16L, W18L, DW18L	W15L "This special dispensation applies only to tractor models on the market earlier than 2008".
36062	540/65 R28 142D TL MULTIBIB		
28993	540/65 R30 143D TL MULTIBIB		
22243	540/65 R34 145D TL MULTIBIB		
28897	540/65 R38 147D TL MULTIBIB		
12871	650/65 R38 157D TL MULTIBIB	DW20B (A)	W18L "This special dispensation applies only to tractor models on the market earlier than 2008".
38881	650/65 R42 158D TL MULTIBIB		
94737	1050/50 R32 178A8 TL MEGAXBIB M28	36.00VA	DW36B (A)
04644	1050/50 R32 178A8/172D TL MEGAXBIBT2		

For optimum performance, the recommended rims should be used.



F = Internal width - H = Flange height (+/- 1 mm) - P = Seat width

AGRICULTURAL VALVE	Michelin Ref.	L mm	Ø Val. hole	ETRTO
TR 218 A 15.7 DR 47 Air/Water	R.1224	47.5	15.7	V7.01.1
TR 618 A 15.7 DR 47 Air/Water	R.1840	47.5	15.7	V5.01.1

AIR / WATER valve	AIR / WATER tubeless valve
Ref. 1224	TR 618 A Ø 15,7 mm Joint c/c The original core can be replaced by core Ref. 1139 Ref. 1840

Instructions for mounting and dismounting tires

Tire mounting and dismounting can be dangerous. This work should be done only by trained and qualified staff, using proper tools and procedures. Use a compressed air supply fitted with a pressure regulator.

Failure to comply with these instructions and procedures may result in incorrect mounting of the tire on the rim, damaged tires and may cause the tire to burst, with the danger of serious physical injury or death.

■ Dismounting the tire from the rim

1. Never try to unseat the beads of an inflated tire.

2. Always remove the valve core.

- check before unseating that the tire is completely deflated,
- never use tools that could damage the sidewalls or the beads of the tire,
- unseat the beads starting from the tire dismount slots if the tire is equipped with them,
- to make the tire easier to dismount and protect the beads, particularly in the case of a puncture, lubricate the rim seats and the tire beads,
- if a rim shows visible damage, the tire should be deflated before the wheel is dismounted.

■ Preparation for mounting

1. Before mounting, make sure that the rim, the tire and the tube are compatible.

Check that:

- the tire is suitable for the vehicle or machine
- the seat diameter of the rim is exactly the same as the seat diameter of the tire to be mounted.
(E.g.: 18.4 30, Rim: DW 16L x 30)
- mounting the tire on this rim is authorized (see characteristics in the Manufacturer's literature).



Warning: there are some rims whose seat diameter is 15.3", never mount 15" tires on these.
Similarly, never try to mount 16" tires on 16.1" and 16.5" diameter rims.

2. Before mounting the tire on a rim that has previously been in service

- the rim must be clean and in good condition (not damaged in any way)
- if necessary, clean the rim thoroughly with a wire brush.
- never mount a tire on to a rim that shows cracks, significant distortion, evidence of welded repair.

3. If the tire is part worn, it needs to be carefully examined inside as well as outside in order to identify any damage which may be present.
 - if it shows signs of deterioration or damage deemed by a specialist to be beyond repair, scrap the tire.
4. If mounting with a tube, always use the correct new tube for the compatible tire size (tire size marked on tubes).

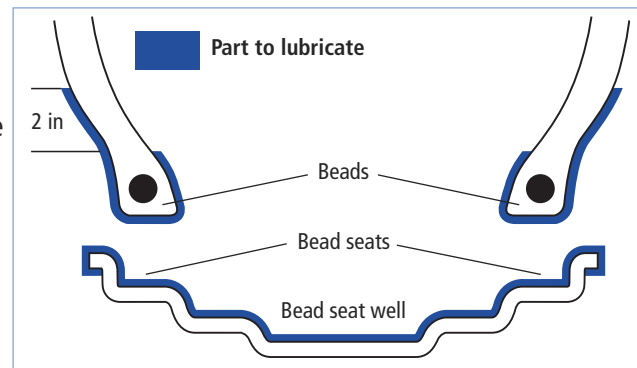


Never mount an inner tube in a damaged or repaired rim, or in a rim finished in such a way that a tube should not be mounted.

When mounting tubeless tires on tubeless rims without a tube, always use a new tubeless valve.

5. Always use tools in good condition not sharp and suitable for the tires and rims (bead unseating tool, tire lever machine foot).

In the case of wide or large volume tires, we recommend the use of a hydraulic or mechanical bead unseating tool to assist with mounting of the second bead. Before mounted, lubricate the rim and the tire beads. Apply a thin film of lubricant on the parts identified in the sketch. On the outside of the beads, the lubricant must extend 2 inches above the rim flange.



■ Vertical mounting of the tire on the rim

1. Position the valve or valve hole at the bottom.
2. If there is a valve symbol on the sidewall of the tire, position the tire so that the symbol is as close as possible to the valve or the valve hole in the rim.
2. Mount the tire on the rim so that the first bead of the tire comes into position against the rim flange (if applicable, observe the correct direction of rotation indicated on the tire by an arrow)
4. Using a suitable lever and by repeated applications every 5 inches:
 - get the first bead over the rim flange
 Then:
 - position the slightly inflated tube inside the tire (when mounting with an inner tube)
 - secure the valve, tightening the nut moderately.
 For the second bead :
 - lever it progressively over the rim flange
 - finish at the valve.

Mounting and dismounting instructions (cont.)

5. Tire centering, seating the beads

- lower the jack slightly to optimize tire centering,
- with the valve core removed,
- inflate slowly and not excessively for better seating of the beads,
- ensure that the beads do not pinch the tube,
- inflate to a maximum of 35 psi to ensure that the beads are seated correctly.

Inflation and seating of the beads

1. Think safety :

- containment for the tire assembly (safety cage if possible)
- safety glasses
- safety shoes
- ear protection

If no safety cage or bar is available,

the operator must move as far away as possible from the tire and rim.

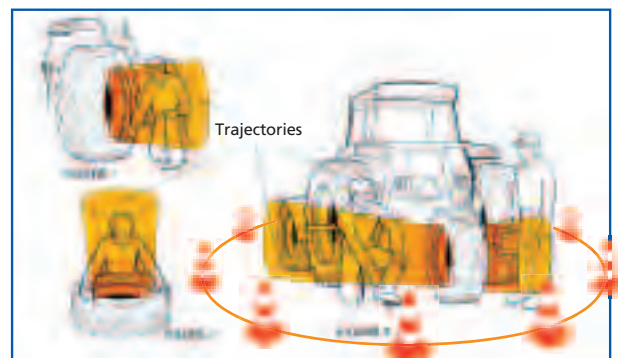


Warning: stay out of the trajectory areas as indicated by the shaded area (figures 1,2,3) to avoid any risk of physical injury in case of an accident.

To make sure that you are working in the safest possible conditions, use an air gun connected to the valve by an extension pipe at least 10 feet long equipped with an in-line calibrated pressure gauge and clip-on air chuck on the valve side in good working order (**never lock the inflator handle**).

2. In particular, make sure that :

- the beads are correctly seated and centered in relation to the rim flange, inflate to a maximum of 35 psi when seating the beads.

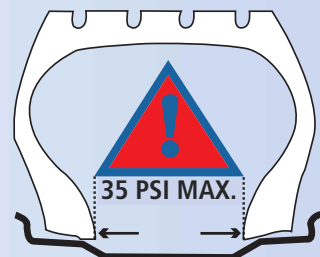


If the beads are not correctly seated:

- deflate, lubricate again and inflate to a pressure of 35 psi
- repeat these operations **as many times as necessary** until the beads are seated correctly

To get the beads mounted and seated on the rim seats
INFLATE TO 35 PSI WITHOUT EXCEEDING THIS PRESSURE

The picture opposite shows the maximum inflation pressure allowed for seating the beads. This symbol is to be found on each sidewall of the tire.



Once all the previous operations have been correctly done:

- Refit the valve core,
- tighten the valve nut by hand, if a tube is used
- reduce the operating pressure according to the load tables shown in the manufacturer's literature for load and speed use,
- fit a valve cap every time, as this is the only thing which ensures that the valve remains clean and airtight.

In the case of horizontal mounting (we do not recommend this, as it is impossible to see if the lower bead is correctly seated), we advise the following additional precautions:

- **Initially, do not exceed a maximum pressure of 10 psi (to establish an airtight seal),**
- the tire and rim unit must be lifted up and placed in a safety cage or, failing this, lean the upper part against a wall, **never against a door or a flimsy partition.**
- Obey the inflation instructions relating to vertical mounting (figures 1, 2 and 3, page 171).

Note: all radial tires used at low inflation pressure must be mounted to high quality rims.

INSTRUCTIONS FOR USE

Correct inflation

=

- | | | |
|-------------|-----------------------|------------------------|
| ✓ Comfort | ✓ Grip | ✓ Minimized compaction |
| ✓ Long life | ✓ Optimum performance | |

■ Before tires go into service

- When transporting machines (by road, rail or sea), we recommend inflating the tires to 26 psi to avoid any possible damage caused by certain mooring systems.
- When the machine is put into service, it is essential that the tire pressures are correctly set to suit the load carried by the tire and the actual conditions of use (see load/pressure tables in this document).

■ Special cases

• Liquid ballasting

In some special cases, if we want to increase the static adhesive weight or lower the center of gravity of the machine, **both in Tubeless and in Tube Type**, one way is to ballast the tires with liquid.

Mounting and dismounting instructions (cont.)

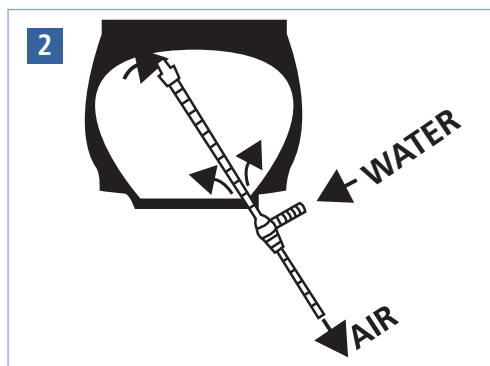
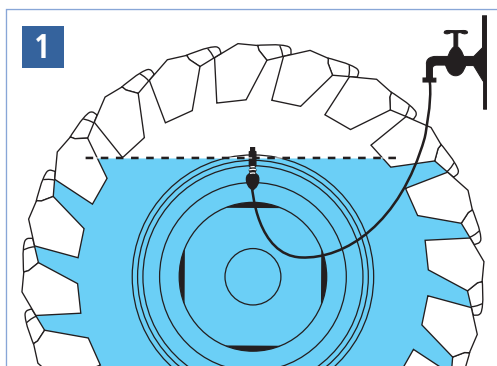
Agricultural tire valves are of the "air and water" type, which means that the tire can be filled to a maximum of 75% (diagram 1) with liquid (water + anti-freeze). (75% volume in the technical pages).

In Winter, the temperature may fall below 32°F, so an anti-freeze product must be used. Fill the inner tube or the Tubeless tire with liquid up to the valve (valve placed near the top), letting the air escape at the same time (diagram 2). Inflation and pressure are adjusted by air.

As the volume of air which provides the pressure in the tire is small (about 25% of the volume), regular pressure checks are essential. We recommend checking the pressure every month.

- **When liquid-ballasting Tubeless tires:**

- Fit the tire and seat the beads ; see method for "Inflating and seating the beads" (page 172),
- Deflate the tire to a low pressure (about 7 psi),
- Position the valve at the top,
- Ballast the tire with liquid (water + anti-freeze) up to a maximum of 75 % of the tire's volume, evacuating the air at the same time (diagram 2)
- Finish by inflating with air and adjust the pressure, to suit load and speed for use.



■ Storage

For correct storage, tires must be kept in a clean, dry and well-ventilated area, out of direct sunlight and well away from any sources of ozone (electric motors, transformers, arc welding sets, etc.) They must be kept away from any chemicals, solvents or hydrocarbons likely to alter the nature of the rubber, and away from any object which might penetrate the rubber (pointed or sharp metal objects, etc.).

Keep away from naked flames or incandescent bodies. During periods of storage, agricultural tires and inner tubes must be kept in such a way as to avoid any distortion due to tension or compression, fitted and inflated if they are stacked.

Remove as much ballast as possible from tires fitted on vehicles and inflate to 7 psi above the normal pressure of use (never exceed 35 psi).



Never store loose tires or complete wheels removed from the vehicle in direct contact with the ground for a long period of time.

You are advised to wear protective gloves when handling tires and wheels.

ATTENTION



- Never heat, weld, solder or braze a rim or wheel with the tire mounted.

Always remove the tire from the rim before carrying out any repairs.

- Always use the Michelin pressure chart to identify the correct pressure for use.
- Under-inflation causes exaggerated distortion of the casing and leads to the tire becoming unfit for service prematurely.
- Over-inflation reduces the contact patch, causes a loss of grip and makes the tire more susceptible to impacts and cuts.
- If the loads are less than those indicated in our load/pressure charts, never go below the minimum pressure of the tire.

Drive Tires Sorted by Rolling Circumference

RIM	TIRE SIZE	I.S.O INDEX	TREAD	PRODUCT CODE	inches	mm	RCI
15	215/70R15	117A5	BIBSTEEL AT	65104	81.4	2068	
16.5	265/70R16.5	128A5	BIBSTEEL AT	50040	90.6	2300	
16	270/65R16	134A8/122A8	XP27	04629	90.6	2300	
16.5	265/70R16.5	128A5	BIBSTEEL HS	64069	91.9	2335	
18	270/65R18	136A8/124A8	XP27	98595	97.3	2472	
16.5	305/70R16.5	141A5	BIBSTEEL AT	25484	97.9	2487	
16.5	305/70R16.5	141A5	BIBSTEEL HS	64383	98.2	2495	
16	320/65R16	107A8/104B	XM 108	46787	98.5	2501	
16	11LR16	122A8	XM27 UTILITY & INDUSTRIAL	13902	99.0	2515	
18	280/80R18	132A8/B	XMCL	25391	106.6	2708	
18	340/65R18	149A8/137A8	XP27	08185	107.1	2720	
20	280/80R20	133A8/B	XMCL	32621	112.6	2860	
18	340/80R18	143A8/B	XMCL	24643	116.5	2959	
18	335/80R18	151A2/139B	XZSL	44533	118.9	3020	
20	340/80R20	144A8/B	XMCL	00733	122.8	3119	
20	400/70R20	149A8/B	XMCL	02871	125.1	2177	
20	380/75R20	148A8/B	XMCL	03424	125.2	3180	
20	405/70R20	136G	XM47 HIGH SPEED	43043	127.2	3232	
20	335/80R20	153A2/141B	XZSL	65249	127.4	3235	
20	375/75R20	155A2/143B	XZSL	57791	127.6	3241	
24	11.2R24	114A8/111B	AGRIBIB	70146	129.6	3292	36
20	405/70R20	155A2/143B	XZSL	94628	130.5	3314	
19.5	18R19..5	173A8/180A2	XF	05876	131.1	3331	
20	420/75R20	154A8/B	XMCL	19152	133.0	3378	
24	12.4R24	119A8/116B	AGRIBIB	78449	134.6	3420	37
24	420/65R24	126A8/B	XM 108	77842	134.8	3425	37
20	425/75R20	148G	XM47 HIGH SPEED	75328	135.1	3431	
20	425/75R20	167A2/155B	XZSL	64875	135.4	3439	
22.5	600/50R22.5	159D	CARGOXBIB	94336	136.9	3478	
22.5	500/60R22.5	155D	CARGOXBIB	73552	137.2	3485	
24	440/65R24	128D	MULTIBIB	04039	138.5	3519	
22.5	710/45R22.5	165D	CARGOXBIB	49366	139.8	3552	
24	13.6R24	121A8/118B	AGRIBIB	97644	140.1	3559	38
22.5	18R22.5	175A8/182A2	XF	11331	141.0	3582	
24	480/65R24	133D	MULTIBIB	03176	144.4	3667	38
22.5	560/60R22.5	161D	CARGOXBIB	75840	144.8	3678	
24	420/70R24	130D	OMNIBIB	28067	145.7	3702	39
24	445/70R24	151G	XM47 HIGH SPEED	45627	145.9	3705	
24	460/70R24	159A8/B	XMCL	70333	146.0	3709	
24	14.9R24	126A8/123B	AGRIBIB	75971	147.0	3733	39
28	12.4R28	121A8/118B	AGRIBIB	50465	148.2	3764	
28	420/65R28	128A8/B	XM 108	78903	148.3	3767	
28	VF480/60R28	134D	XEOBIB	80140	150.8	3831	39
28	440/65R28	131D	MULTIBIB	96372	150.9	3833	39
24	500/70R24	164A8/B	XMCL	89582	152.2	3866	
24	540/65R24	140D	MULTIBIB	08801	152.5	3873	
28	13.6R28	123A8/120B	AGRIBIB	87976	153.3	3893	39
24	440/80R24	161A8/B	XMCL	34933	153.8	3907	
24	495/70R24	155G	XM47 HIGH SPEED	88892	154.2	3916	
24	16.9R24	134A8/131B	AGRIBIB	97341	154.9	3935	
28	VF520/60R28	138D	XEOBIB	80236	155.2	3942	40
28	480/65R28	136D	MULTIBIB	14369	156.3	3970	

RIM	TIRE SIZE	I.S.O INDEX	TREAD	PRODUCT CODE	inches	mm	RCI
26.5	600/55R26.5	165D	CARGOXBIB	42913	156.5	3976	
28	14.9R28	128A8/125B	AGRIBIB	47219	159.4	4050	40
26.5	800/45R26.5	174D	CARGOXBIB	81371	161.3	4097	
26.5	710/50R26.5	170D	CARGOXBIB	77969	162.8	4135	
26	750/50R26	157A8/151D	MEGAXBIB	15686	163.9	4163	41
30	380/85R30	135A8/B	AGRIBIB	18784	165.1	4194	41
28	VF600/60R28	146D	XEOBIB	80297	165.3	4198	41
28	440/80R28	156A8/B	XMCL	94482	165.4	4200	
28	480/70R28	140D	OMNIBIB	27084	166	4217	41
26	480/80R26	160A8/B	XMCL	16032	166.1	4220	
28	540/65R28	142D	MULTIBIB	36062	166.3	4223	41
28	16.9R28	136A8/133B	AGRIBIB	86531	166.9	4240	41
34	320/85R34	133A8/130B	AGRIBIB	73532	166.9	4239	41
34	290/95R34	139A8/B	AGRIBIB ROW CROP	92652	167.9	4265	41
26	580/70R26 (XM27)	149A8/146B	MEGAXBIB	49571	169.3	4300	
26	VF520/80R26	165A8	CEREXBIB	18058	169.8	4312	
30	540/65R30	143D	MULTIBIB	28553	171.4	4353	
30	VF600/690R30	147D	XEOBIB	03690	172.4	4379	42
30	480/70R30	141D	OMNIBIB	27236	172.8	4388	42
30	16.9R30	137A8/134B	AGRIBIB	41545	173.0	4395	42
30.5	710/50R30.5	173D	CARGOXBIB	92209	173.5	4408	
30.5	800/45R30.5	176D	CARGOXBIB	53255	173.5	4408	
30.5	600/60R30.5	169D	CARGOXBIB	51915	173.9	4417	
26	VF620/70R26	170A8	CEREXBIB	18765	173.9	4416	42
28	600/65R28	154A8/B	MACHXBIB	86350	174.6	4435	42
28	600/65R28	154D	MACHXBIB	30734	175.2	4449	42
34	380/85R34	137A8/B	AGRIBIB	59412	175.6	4461	42
26	620/70R26 (XM27)	153A8/150B	MEGAXBIB	53054	175.9	4469	42
34	VF380/85 R34	149B	YIELDBIB	16353	176.0	4471	42
38	12.4R38	125A8/122B	AGRIBIB	50333	176.4	4481	42
30	710/55R30	153A8/B	MACHXBIB	73905	176.8	4491	
38	320/85R38	143A8/B	AGRIBIB ROW CROP	50528	177.7	4514	42
30	420/90R30	147A8/B	AGRIBIB	68713	179.4	4556	42
30	18.4R30	142A8/139B	AGRIBIB	42060	181.2	4602	
34	540/65R34	145D	MULTIBIB	22243	183.3	4655	43
34	VF420/85R34	154B	YIELDBIB	02870	184.3	4682	43
30	IF600/70R30	159D	AXIOBIB	96393	184.4	4683	43
34	420/85R34	142A8/B	AGRIBIB	84230	184.6	4690	43
34	VF600/60R34	149D	XEOBIB	78329	185.0	4699	43
38	13.6R38	128A8/125B	AGRIBIB	66666	185.2	4705	43
28	600/70R28	157A8/B	MACHXBIB	46139	185.2	4703	
38	380/80R38	142A8/B	AGRIBIB	30231	185.4	4709	43
34	480/70R34	143D	OMNIBIB	25021	186.1	4728	43
30	600/70R30	152A8/B	MACHXBIB	68024	186.5	4738	43
30	600/70R30	452D	MACHXBIB	06640	186.8	4745	43
26	620/75R26	166A8/B	MEGAXBIB	89936	186.9	4748	43
30.5	650/65R30.5	176D	CARGOXBIB	94604	188.0	4776	
30.5	850/50R30.5	182D	CARGOXBIB	69986	188.1	4778	
26	750/65R26	166A8/B	MEGAXBIB	91020	189.4	4811	
34	520/70R34	148D	OMNIBIB	29601	192.4	4887	44
25	1000/50R25	172A8/166B	MEGAXBIB	27566	192.7	4895	
34	600/65R34	151D	MULTIBIB	16291	192.8	4897	44

Drive Tires Sorted by Rolling Circumference (cont.)

Rim	TIRE SIZE	I.S.O INDEX	TREAD	PRODUCT CODE	inches	mm	RCI
30	IF620/75R30	164D	AXIOBIB	96772	194.0	4927	44
34	18.4R34	144A8/141B	AGRIBIB	40989	194.2	4933	44
30.5	750/60R30.5	181D	CARGOXBIB	83575	194.3	4936	
38	540/65R38	147D	MULTIBIB	28857	195.5	4965	44
38	420/85R38	144A8/B	AGRIBIB	84239	195.9	4975	44
38	VF600/60R38	151D	XEOBIB	80626	197.8	5023	44
30	IF650/75R30	166D	AXIOBIB	96826	199.6	5071	45
34	IF710/60R34	164D	AXIOBIB	67777	199.8	5075	
30	620/75R30	168A8/B	MEGAXBIB	63928	200.1	5083	44
34	IF650/65R34	161D	AXIOBIB	26241	200.7	5099	
38	VF650/60R38	155D	XEOBIB	80851	201.1	5108	45
46	340/85R46	150A8/B	AGRIBIB ROW CROP	94547	205.8	5227	45
38	600/65R38	153D	MULTIBIB	29767	205.9	5229	45
38	520/70R38	150D	OMNIBIB	28089	205.9	5229	45
38	18.4R38	146A8/143B	AGRIBIB	72676	207.0	5258	45
38	VF710/60R38	160D	XEOBIB	81759	210.9	5356	46
32	650/75R32	159A8/156B	XM28	77317	211.3	5367	45
38	650/65R38	157D	MULTIBIB	12871	211.8	5380	46
34	620/75R34	170A8/B	MEGAXBIB	83734	212.5	5398	
32	650/75R32	172A8/B	MEGAXBIB	46686	213.5	5423	45
38	580/70R38	155D	OMNIBIB	31198	214.2	5440	46
32	800/65R32	172A8/B	MEGAXBIB	79035	214.9	5459	46
32	IF800/65R32 CFO	178A8	CEREXBIB	39571	216.3	5493	
32	1050/50R32 HF2 T2	178A8/172D	MEGAXBIB	04644	216.7	5504	46
32	680/75R32	164A8/161B	XM28	80305	217.0	5512	46
38	520/85R38	155A8/B	AGRIBIB	43308	217.7	5529	46
46	VF380/90R46	173D	SPRAYBIB	27358	217.7	5530	46
42	480/80R42	156A8/B	AGRIBIB	3395	218.0	5538	46
46	420/80R46	151A8/148B	AGRIBIB	58733	218.7	5555	46
38	620/70R38	170A8/B	MEGAXBIB	99512	218.8	5557	46
46	380/90R46	157A8/B	AGRIBIB ROW CROP	38865	219.8	5583	46
32	900/60R32	176A8/B	MEGAXBIB	59226	221.0	5614	46
50	320/90R50	150A8/B	AGRIBIB ROW CROP	95098	221.1	5615	46
42	VF710/60R42	161D	XEOBIB	94391	223.4	5675	47
42	650/65R42	158D	MULTIBIB	38881	225.3	5722	47
32	1050/50R32 HF3 M28	178A8	MEGAXBIB	94737	225.4	5725	
32	800/70R32	181A8/B	MEGAXBIB	68880	225.4	5725	
46	VF480/80 R46	164B	YIELDBIB	16134	225.7	5732	47
38	650/75R38	169A8/B	MACHXBIB	86829	226.8	5761	47
42	520/85R42	157A8/B	AGRIBIB	63687	227.2	5771	47
42	620/70R42	160D	OMNIBIB	31015	227.6	5781	47
32	IF800/70R32 CFO	182A8	CEREXBIB	18258	227.9	5788	
38	710/70R38	171D	MACHXBIB	30751	228.5	5804	47
42	620/70R42	166A8/B	MACHXBIB	24383	228.7	5808	47
42	620/70R42	166A8/B	MEGAXBIB	15145	228.7	5808	47
50	380/90R50	151A8/B	AGRIBIB ROW CROP	15852	228.9	5813	47
42	900/50R42	168A8/B	MACHXBIB	71498	228.9	5815	47
42	900/50R42	168D	MACHXBIB	03779	228.9	5815	47
38	710/70R38	171A8/B	MACHXBIB	35929	229.1	5820	47
32	IF680/85R32 CFO	179A8	CEREXBIB	18128	229.1	5819	47
42	520/85R42	162A8/B	MEGAXBIB	70243	229.6	5832	47
54	320/90R54	151A8/B	AGRIBIB ROW CROP	96185	230.4	5852	47

Rim	TIRE SIZE	I.S.O INDEX	TREAD	PRODUCT CODE	inches	mm	RCI
46	480/80R46	158A8/B	AGRIBIB	94069	231.3	5874	47
38	IF900/60R38 CFO	184A8	CEREXBIB	14429	236.9	6017	48
50	VF480/80 R50	166B	YELDBIB	02180	237.6	6034	48
38	IF800/70R38 CFO	184A8	CEREXBIB	39234	239.1	6072	48
38	IF650/85R38	179D	AXIOBIB	97250	239.3	6078	48
46	520/85R46	158A8/155B	AGRIBIB	57479	239.7	6088	48
38	IF800/70R38	179D	AXIOBIB	99142	239.7	6089	48
42	710/70R42	173A8/B	MACHXBIB	36718	239.7	6089	48
38	650/85R38	173A8/B	MACHXBIB	89462	239.8	6092	48
42	IF710/70R42	179D	AXIOBIB	99783	240.7	6115	48
38	800/70R38	173A8/B	MACHXBIB	72379	240.7	6114	48
38	800/70R38	173D	MACHXBIB	29390	240.7	6114	48
46	620/70R46	162A8/B	XM28	69879	241.0	6122	48
50	480/80R50	159A8/B	AGRIBIB	94576	243.5	6184	48
42	710/70R42	173D	MACHXBIB	31962	243.9	6195	48
38	IF710/85R38	178D	AXIOBIB	99013	250.6	6365	49
42	IF710/75R42	176D	AXIOBIB	25479	251.8	6395	49

North America edition

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