

# **MICHELIN**

## **MACHXBIB**



**RADIAL**  
TYRE

**DELIVERING VALUE AND  
VERSATILITY**



**CROP FARMING**  
SEGMENT



**MICHELIN**

# MICHELIN MACHXBIB



## 1 VERSATILITY

### Efficiency on both road and field

Road speed capabilities of up to 65 km/h <sup>(1)</sup> and high load capacity when working in the field

## 2 TRACTION

### The capacity to transfer high power tractor torque to the ground

The tyre's deep tread pattern is specifically designed for improved traction

## 3 ROBUSTNESS

### Reliable performance for heavy loads in tough conditions

The tyre's proven casing design and lug shape ensure even load distribution across the footprint, providing durability and optimal support for very heavy loads

## TYRE CHARACTERISTICS



## ADDITIONAL INFORMATION

### APPLICABLE VEHICLES



The MICHELIN MACHXBIB tyre's capabilities include both transferring high-power torque to the ground in the field and demonstrating efficiency on the road, making it an excellent field / road polyvalent tire.

**Product Category Manager**  
Michelin Group

<sup>(1)</sup> When authorized by the laws in force in the country



ON THE WEB

### CONTACT

Please contact your local sales representative for more information.

UPDATED JUNE 2025



## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION				CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]			
<b>600/65R28 154A8/154B TL</b>				135288	615 24.2	1485 58.5	669 26.3	4415 173.8	425 112.1	DW20B(A)x28	DW18Lx28 W18Lx28	101447 (717)			
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4		
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35		
<b>10 KM/H</b> 5 mph				3150 6945	3505 7725	3855 8505	4210 9280	4390 9675	4565 10065	4740 10455	4920 10845	5275 11630	5630 12410		
<b>25 KM/H</b> 15 mph				2610 5755	2925 6455	3245 7150	3560 7850	3635 8015	3710 8180	3785 8345	3860 8510	4010 8840	4160 9170		
<b>30 KM/H</b> 20 mph	1610 3550	1915 4215	2215 4890	2520 5555	2825 6225	3125 6895	3430 7560	3500 7720	3575 7880	3650 8040	3720 8200	3865 8520	4010 8840		
<b>40 KM/H</b> 25 mph				2490 5490	2710 5975	2930 6460	3150 6945	3225 7110	3300 7275	3375 7440	3450 7605	3600 7935	3750 8265		
<b>50 KM/H</b> 30 mph					2710 5975	2930 6460	3150 6945	3225 7110	3300 7275	3375 7440	3450 7605	3600 7935	3750 8265		
<b>40 KM/H DUAL</b> 25 mph Dual	1320 2910	1610 3550	1900 4190	2190 4830	2385 5255	2575 5680	2770 6105	2835 6250	2900 6400	2970 6545	3035 6690	3170 6985	3300 7275		
<b>600/65R28 154D/150E TL</b>				429970 44562	626 24.6	1494 58.8	671 26.4	4465 175.8	405 107.0	DW20B(A)x28	DW18Lx28* DW21B(A)x28 W18Lx28	101447 (717)			
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2250 4960	2530 5580	2810 6195	3090 6810	3445 7600	3805 8385	4160 9175	4340 9570	4520 9960	4695 10355	4875 10750	5060 11160	5250 11575	5440 11990	5625 12400
<b>30 KM/H</b> 20 mph	1725 3805	2040 4500	2360 5200	2675 5895	2990 6595	3310 7295	3625 7990	3710 8180	3800 8375	3885 8565	3970 8750	4140 9130	4315 9515		
<b>40 KM/H</b> 25 mph		1915 4220	2220 4900	2530 5575	2835 6250	3145 6930	3450 7605	3530 7785	3615 7970	3695 8150	3780 8330	3940 8690	4105 9050		
<b>50 KM/H</b> 30 mph	1840 4055	2135 4705	2430 5355	2720 6000	3015 6650	3310 7295	3390 7470	3470 7645	3545 7820	3625 7990	3780 8340	3940 8685			
<b>65 KM/H</b> 40 mph			2060 4540	2330 5140	2605 5745	2880 6345	3150 6945	3225 7110	3300 7275	3375 7440	3450 7605	3600 7935	3750 8265		
<b>70 KM/H</b> 43 mph			1875 4135	2125 4685	2370 5230	2620 5780	2870 6325	2930 6460	2990 6590	3050 6725	3110 6855	3230 7120	3350 7385		
<b>40 KM/H DUAL</b> 25 mph Dual	1445 3185	1710 3770	1975 4355	2240 4940	2505 5525	2770 6105	3035 6690	3110 6850	3180 7010	3250 7170	3325 7330	3470 7650	3615 7970		

\*OTHER APPROVED RIMS: W20x28

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION		CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]					
<b>600/70R28 157D/154E TL</b>		211033 29237	629 24.8	1571 61.9	703 27.7	4652 183.1	448 118.3	DW20B(A)x28	DW18Lx28 DW21B(A)x28	101447 (717)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2475 5455	2800 6175	3125 6890	3450 7605	3855 8500	4260 9390	4665 10285	4870 10730	5070 11175	5270 11625	5475 12070	5655 12465	5830 12855	6010 13250	6190 13645
<b>30 KM/H</b> 20 mph	1900 4190	2265 4990	2630 5795	2990 6595	3355 7400	3720 8205	4085 9005	4170 9190	4250 9370	4330 9550	4415 9735	4580 10095	4745 10460		
<b>40 KM/H</b> 25 mph		2135 4705	2485 5480	2835 6250	3185 7020	3535 7795	3885 8565	3965 8740	4040 8910	4120 9085	4200 9260	4360 9610	4515 9955		
<b>50 KM/H</b> 30 mph		2050 4520	2385 5260	2720 6000	3060 6740	3395 7480	3730 8225	3805 8390	3880 8555	3955 8720	4030 8885	4180 9215	4330 9545		
<b>65 KM/H</b> 40 mph			2300 5070	2610 5760	2925 6450	3240 7140	3550 7825	3620 7985	3695 8145	3765 8305	3840 8460	3980 8775	4125 9095		
<b>70 KM/H</b> 43 mph			2095 4620	2380 5245	2660 5870	2945 6495	3230 7120	3295 7265	3360 7410	3425 7550	3490 7695	3620 7980	3750 8265		
<b>40 KM/H DUAL</b> 25 mph Dual	1590 3505	1895 4180	2200 4850	2505 5525	2810 6195	3115 6865	3420 7540	3490 7690	3560 7845	3630 8000	3700 8155	3835 8455	3975 8765		

<b>600/70R28 157A8/157B TL</b>		395016	623 24.5	1586 62.4	701 27.6	4694 184.8	495 130.8	DW20B(A)x28	DW18Lx28	101447 (717)			
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35
<b>10 KM/H</b> 5 mph				3470 7650	3855 8505	4245 9355	4630 10205	4825 10635	5020 11065	5215 11495	5410 11925	5800 12785	6190 13645
<b>30 KM/H</b> 20 mph	1770 3900	2160 4760	2560 5640	2955 6515	3355 7395	3750 8270	4150 9150	4180 9220	4215 9290	4250 9365	4280 9435	4345 9580	4410 9720
<b>40 KM/H</b> 25 mph				2850 6285	3200 7055	3550 7825	3900 8600	3930 8660	3960 8725	3985 8790	4015 8850	4070 8975	4130 9105
<b>50 KM/H</b> 30 mph					3200 7055	3550 7825	3900 8600	3930 8660	3960 8725	3985 8790	4015 8850	4070 8975	4130 9105
<b>40 KM/H DUAL</b> 25 mph Dual	1435 3165	1795 3955	2150 4745	2510 5535	2815 6210	3125 6885	3430 7560	3455 7620	3480 7675	3505 7730	3530 7785	3585 7900	3635 8015

<b>600/70R30 158D TL</b>		566557 68124	638 25.1	1604 63.1	717 28.2	4760 187.4	468 123.6	DW20B(A)x30	DW18Lx30 DW21B(A)x30						
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2475 5455	2830 6240	3185 7020	3540 7805	3955 8725	4375 9645	4790 10560	5000 11025	5210 11480	5415 11940	5625 12400	5810 12815	6000 13230	6190 13640	6375 14055
<b>30 KM/H</b> 20 mph	1900 4190	2285 5035	2665 5880	3050 6725	3435 7570	3815 8415	4200 9260	4285 9450	4370 9640	4460 9830	4545 10020	4720 10400	4890 10780		
<b>40 KM/H</b> 25 mph		2190 4830	2550 5625	2910 6420	3275 7215	3635 8010	3995 8805	4080 8990	4160 9170	4240 9350	4325 9535	4490 9900	4655 10265		
<b>50 KM/H</b> 30 mph		2100 4630	2445 5395	2795 6160	3140 6925	3490 7690	3835 8455	3915 8630	3990 8800	4070 8975	4150 9150	4310 9500	4465 9845		
<b>65 KM/H</b> 40 mph			2360 5205	2680 5915	3005 6625	3330 7335	3650 8045	3725 8210	3800 8380	3875 8545	3950 8710	4100 9040	4250 9370		
<b>40 KM/H DUAL</b> 25 mph Dual	1590 3505	1910 4215	2230 4920	2550 5625	2875 6335	3195 7040	3515 7750	3590 7910	3660 8070	3730 8230	3805 8390	3950 8710	4095 9030		

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION			CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]				
<b>710/55R30 153D TL</b>			992342 03784	678 26.7	1518 59.8	668 26.3	4489 176.7	506 133.7	DW23B(A)x30						
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9					
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28					
<b>10 KM/H</b> 5 mph	2475 5455	2960 6525	3370 7425	3775 8325	4185 9225	4590 10125	5000 11025	5160 11375	5320 11730	5480 12080					
<b>30 KM/H</b> 20 mph	1900 4190	2270 5005	2655 5855	3040 6705	3430 7555	3815 8410	4200 9260								
<b>40 KM/H</b> 25 mph		2165 4775	2530 5580	2900 6390	3265 7200	3635 8010	4000 8820								
<b>50 KM/H</b> 30 mph		2075 4575	2425 5350	2775 6120	3130 6895	3480 7670	3830 8445								
<b>65 KM/H</b> 40 mph			2300 5070	2650 5840	2985 6575	3315 7315	3650 8045								
<b>40 KM/H DUAL</b> 25 mph Dual	1590 3505	1905 4200	2225 4910	2550 5620	2870 6330	3195 7040	3515 7750								
<b>650/60R34 159D/155E TL</b>			549996 96892	659 25.9	1664 65.5	752 29.6	4950 194.9	500 132.0	DW21B(A)x34	DW20B(A)x34 DW23B(A)x34	170150 (823)				
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2475 5455	2800 6175	3125 6890	3450 7605	3885 8565	4320 9525	4755 10485	4970 10960	5190 11440	5410 11925	5625 12400	5860 12920	6095 13435	6330 13955	6565 14475
<b>30 KM/H</b> 20 mph	1900 4190	2285 5035	2665 5880	3050 6725	3435 7570	3815 8415	4200 9260	4305 9490	4410 9720	4510 9945	4615 10175	4820 10630	5030 11090		
<b>40 KM/H</b> 25 mph		2190 4830	2550 5625	2910 6420	3275 7215	3635 8010	3995 8805	4095 9025	4195 9245	4295 9465	4390 9685	4590 10120	4790 10560		
<b>50 KM/H</b> 30 mph		2100 4630	2445 5395	2795 6160	3140 6925	3490 7690	3835 8455	3930 8665	4025 8875	4120 9085	4215 9290	4405 9710	4595 10130		
<b>65 KM/H</b> 40 mph			2300 5070	2640 5815	2975 6560	3310 7300	3650 8045	3740 8245	3830 8445	3920 8645	4010 8845	4195 9245	4375 9645		
<b>70 KM/H</b> 43 mph			2095 4620	2400 5295	2710 5970	3015 6645	3320 7320	3390 7470	3460 7625	3530 7780	3600 7930	3735 8235	3875 8545		
<b>40 KM/H DUAL</b> 25 mph Dual	1590 3505	1910 4215	2230 4920	2550 5625	2875 6335	3195 7040	3515 7750	3600 7940	3690 8135	3780 8330	3865 8520	4040 8905	4215 9290		
<b>650/65R34 161D/157E TL</b>			817386 93805	666 26.2	1726 68.0	779 30.7	5133 202.1	555 146.6	DW21B(A)x34	DW20B(A)x34 DW23B(A)x34	170150 (823)				
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2700 5950	3090 6810	3475 7665	3865 8520	4290 9460	4720 10400	5145 11345	5360 11815	5570 12285	5785 12755	6000 13230	6235 13745	6470 14265	6705 14780	6940 15300
<b>30 KM/H</b> 20 mph	2070 4565	2470 5440	2865 6315	3260 7190	3660 8070	4060 8945	4455 9820	4600 10140	4740 10455	4885 10770	5030 11090	5175 11410	5320 11730		
<b>40 KM/H</b> 25 mph		2385 5260	2755 6080	3130 6900	3500 7720	3875 8540	4245 9360	4380 9660	4520 9960	4655 10260	4790 10560	4930 10865	5065 11165		
<b>50 KM/H</b> 30 mph		2290 5050	2645 5835	3000 6620	3360 7405	3715 8190	4070 8975	4200 9260	4330 9550	4465 9840	4595 10130	4725 10415	4855 10705		
<b>65 KM/H</b> 40 mph			2575 5675	2900 6395	3225 7110	3550 7825	3875 8545	4000 8820	4125 9095	4250 9370	4375 9645	4500 9920	4625 10195		
<b>70 KM/H</b> 43 mph			2345 5170	2640 5820	2935 6470	3230 7120	3525 7770	3640 8025	3750 8270	3865 8525	3980 8775	4050 8935	4125 9095		
<b>40 KM/H DUAL</b> 25 mph Dual	1735 3825	2070 4560	2400 5295	2735 6030	3070 6765	3400 7500	3735 8235	3855 8500	3975 8765	4095 9030	4215 9290	4335 9555	4455 9820		

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION		CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]					
<b>650/60R38 161D/157E TL</b>		431247 13738	640 25.2	1730 68.1	773 30.4	5134 202.1	540 142.7	DW20B(A)x38	DW23B(A)x38	170152 (825)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2590 5710	3120 6880	3640 8025	4160 9175	4685 10325	5205 11475	5720 12610	5890 12985	6060 13360	6210 13690	6360 14020	6650 14655	6935 15290	7250 15985	7565 16680
<b>30 KM/H</b> 20 mph	1980 4365	2390 5270	2790 6150	3190 7035	3590 7915	3990 8795	4385 9665	4515 9955	4645 10240	4760 10495	4875 10750	5095 11235	5315 11720		
<b>40 KM/H</b> 25 mph		2275 5015	2655 5855	3040 6700	3420 7540	3800 8380	4175 9205	4300 9475	4420 9745	4530 9985	4640 10230	4850 10690	5060 11155		
<b>50 KM/H</b> 30 mph		2180 4805	2545 5610	2910 6415	3275 7220	3640 8025	4005 8830	4120 9085	4240 9350	4345 9580	4450 9810	4650 10255	4855 10705		
<b>65 KM/H</b> 40 mph		2080 4585	2430 5355	2775 6120	3120 6885	3470 7650	3815 8410	3930 8660	4040 8905	4140 9125	4240 9350	4430 9770	4625 10195		
<b>70 KM/H</b> 43 mph		1890 4165	2205 4865	2520 5560	2840 6260	3155 6955	3470 7650	3570 7875	3675 8100	3765 8300	3855 8500	3990 8795	4125 9095		
<b>40 KM/H DUAL</b> 25 mph Dual	1650 3640	7410 16330	2340 5160	2675 5895	3010 6635	3340 7370	3675 8100	3780 8330	3880 8555	3980 8780	4085 9005	4270 9415	4455 9820		
<b>650/65R38 163D/159E TL</b>		987713 98703	650 25.6	1823 71.8	827 32.6	5425 213.6	599 158.1	DW20B(A)x38	DW23B(A)x38						
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2880 6350	3450 7605	4005 8830	4560 10055	5115 11275	5670 12500	6140 13535	6320 13935	6500 14330	6660 14680	6815 15025	7060 15570	7310 16115	7510 16555	7710 17000
<b>30 KM/H</b> 20 mph	2195 4840	2645 5830	3070 6770	3495 7705	3920 8640	4345 9580	4705 10375	4840 10675	4980 10980	5100 11250	5225 11520	5415 11940	5605 12355		
<b>40 KM/H</b> 25 mph		2520 5555	2925 6445	3330 7335	3730 8225	4135 9115	4480 9875	4610 10170	4745 10460	4860 10715	4975 10970	5155 11365	5335 11760		
<b>50 KM/H</b> 30 mph		2415 5325	2800 6175	3190 7035	3580 7890	3965 8740	4295 9470	4420 9750	4550 10030	4660 10275	4770 10515	4940 10895	5115 11275		
<b>65 KM/H</b> 40 mph		2300 5070	2670 5885	3040 6700	3410 7520	3780 8335	4095 9030	4210 9285	4330 9545	4440 9785	4545 10020	4710 10385	4875 10750		
<b>70 KM/H</b> 43 mph		2095 4615	2430 5355	2765 6100	3105 6840	3440 7585	3725 8210	3830 8450	3940 8685	4040 8900	4135 9115	4285 9445	4435 9780		
<b>650/75R38 169D/165E TL</b>		311026 70375	709 27.9	1948 76.7	871 34.3	5786 227.8	731 193.2	DW23B(A)x38	MW23B(A)x38	170088 (804)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	3360 7410	4150 9150	4940 10890	5730 12630	6145 13545	6560 14460	6975 15375	7175 15820	7375 16260	7575 16700	7775 17140	8110 17880	8400 18520	8700 19180	9000 19840
<b>30 KM/H</b> 20 mph	2575 5675	3090 6810	3605 7950	4120 9085	4635 10220	5150 11355	5665 12490	5805 12795	5940 13100	6080 13405	6220 13715	6440 14200	6670 14705		
<b>40 KM/H</b> 25 mph		2945 6495	3435 7575	3925 8655	4415 9735	4905 10815	5395 11895	5525 12185	5660 12475	5790 12765	5920 13050	6130 13515	6350 14000		
<b>50 KM/H</b> 30 mph		2820 6215	3290 7260	3765 8300	4235 9335	4705 10375	5175 11410	5300 11685	5425 11960	5550 12235	5675 12510	5880 12965	6090 13425		
<b>65 KM/H</b> 40 mph		2690 5930	3140 6920	3585 7905	4030 8890	4480 9870	4925 10860	5045 11120	5165 11385	5285 11650	5405 11915	5600 12345	5800 12785		
<b>70 KM/H</b> 43 mph		2445 5390	2850 6290	3260 7185	3670 8085	4075 8990	4485 9890	4595 10130	4700 10365	4810 10605	4920 10845	5095 11235	5150 11355		
<b>40 KM/H DUAL</b> 25 mph Dual		2590 5710	3020 6660	3455 7615	3885 8570	4320 9520	4750 10470	4865 10725	4980 10980	5095 11235	5210 11485	5395 11895	5590 12325		

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION		CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]					
<b>650/85R38 173A8/173B TL</b>		118628 89462	686 27.0	2063 81.2	924 36.4	6092 239.8	860 227.1	DW23B(A)x38	DW20B(A)x38 MW23B(A)x38	170088 (804)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	3750 8265	4640 10230	5530 12190	6420 14155	6780 14945	7140 15740	7500 16535	7690 16950	7875 17360	8060 17775	8250 18190	8625 19015	9000 19840	9375 20670	9750 21495
<b>30 KM/H</b> 20 mph	2700 5950	3445 7600	4195 9245	4940 10890	5245 11560	5545 12230	5850 12895	5990 13200	6125 13505	6265 13810	6400 14115	6680 14725	6955 15335		
<b>40 KM/H</b> 25 mph		3000 6615	3820 8420	4640 10230	4910 10825	5180 11420	5450 12015	5580 12305	5710 12595	5845 12885	5975 13175	6240 13750	6500 14330		
<b>50 KM/H</b> 30 mph		3000 6615	3820 8420	4640 10230	4910 10825	5180 11420	5450 12015	5580 12305	5710 12595	5845 12885	5975 13175	6240 13750	6500 14330		
<b>40 KM/H DUAL</b> 25 mph Dual	2200 4850	2830 6235	3455 7620	4085 9005	4320 9530	4560 10050	4795 10570	4910 10825	5025 11080	5140 11335	5260 11590	5490 12100	5720 12610		
<b>10 KM/H CYCLIC DUAL</b> 5 mph Cyclic Dual				6400 14110	6760 14905	7120 15695	7480 16490	7665 16905	7855 17315	8040 17725	8230 18140	8600 18965	8975 19790	9350 20615	9725 21440
<b>710/70R38 171A8/171B TL</b>		089862	713 28.1	1950 76.8	877 34.5	5794 228.1	815 215.4	DW23B(A)x38	DW25B(A)x38 MW23B(A)x38 MW25B(A)x38	170088 (804)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	2600 5730	3185 7015	3765 8305	4350 9590	5070 11175	5790 12765	6510 14350	6870 15145	7230 15940	7590 16735	7950 17525	8270 18230	8590 18940	8910 19645	9230 20350
<b>30 KM/H</b> 20 mph	2600 5730	3110 6860	3625 7985	4135 9115	4645 10245	5160 11370	5670 12500	5785 12750	5900 13005	6010 13250	6125 13505	6350 14005	6580 14505		
<b>40 KM/H</b> 25 mph		2900 6395	3380 7455	3865 8520	4345 9575	4820 10630	5300 11685	5405 11920	5510 12150	5620 12390	5725 12620	5940 13090	6150 13560		
<b>50 KM/H</b> 30 mph		2900 6395	3380 7455	3865 8520	4345 9575	4820 10630	5300 11685	5405 11920	5510 12150	5620 12390	5725 12620	5940 13090	6150 13560		
<b>40 KM/H DUAL</b> 25 mph Dual	2140 4720	2560 5645	2980 6570	3400 7495	3820 8420	4240 9350	4660 10275	4755 10480	4850 10690	4940 10895	5035 11100	5220 11515	5410 11925		
<b>710/70R38 171D TL</b>		708197 30751	713 28.1	1973 77.7	871 34.3	5804 228.5	811 214.2	DW23B(A)x38	DW25B(A)x38 MW23B(A)x38 MW25B(A)x38	170088 (804)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	3640 8025	4250 9370	4860 10715	5470 12060	6010 13250	6550 14445	7095 15635	7365 16235	7635 16830	7905 17425	8175 18025	8440 18605	8700 19180	8960 19760	9225 20340
<b>30 KM/H</b> 20 mph	2790 6150	3340 7365	3890 8580	4440 9795	4995 11010	5545 12220	6095 13435	6215 13705	6340 13975	6460 14245	6580 14510	6825 15050	7070 15585		
<b>40 KM/H</b> 25 mph		3190 7035	3720 8205	4255 9380	4770 10520	5290 11660	5805 12800	5920 13055	6040 13310	6155 13565	6270 13825	6500 14335	6735 14850		
<b>50 KM/H</b> 30 mph		3060 6745	3570 7870	4080 8995	4575 10085	5070 11175	5565 12270	5675 12515	5790 12760	5900 13005	6010 13250	6230 13740	6455 14230		
<b>65 KM/H</b> 40 mph			3350 7385	3840 8460	4325 9535	4810 10610	5300 11685	5405 11920	5510 12150	5620 12390	5725 12620	5940 13090	6150 13560		
<b>40 KM/H DUAL</b> 25 mph Dual	2340 5160	2800 6175	3260 7190	3720 8205	4185 9220	4645 10240	5105 11255	5210 11480	5310 11705	5410 11930	5515 12160	5720 12610	5925 13060		

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION			CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]				
<b>800/70R38 173D TL</b>			<b>887730</b> 29390	<b>809</b> 31.9	<b>2066</b> 81.3	<b>899</b> 35.4	<b>6093</b> 239.9	<b>1071</b> 282.9	<b>DW25B(A)x38</b>	<b>DW27B(A)x38</b> <b>MW25B(A)x38</b> <b>MW27B(A)x38</b>					
<b>BAR</b>	<b>0.4</b>	<b>0.6</b>	<b>0.8</b>	<b>1.0</b>	<b>1.2</b>	<b>1.4</b>	<b>1.6</b>	<b>1.7</b>	<b>1.8</b>	<b>1.9</b>	<b>2.0</b>				
<i>Psi</i>	<i>6</i>	<i>9</i>	<i>12</i>	<i>15</i>	<i>17</i>	<i>20</i>	<i>23</i>	<i>25</i>	<i>26</i>	<i>28</i>	<i>29</i>				
<b>10 KM/H</b> <i>5 mph</i>	<b>4400</b> 9700	<b>5115</b> 11270	<b>5825</b> 12845	<b>6540</b> 14420	<b>7255</b> 15990	<b>7965</b> 17565	<b>8680</b> 19135	<b>9035</b> 19925	<b>9395</b> 20710	<b>9750</b> 21495					
<b>30 KM/H</b> <i>20 mph</i>	<b>3375</b> 7440	<b>4060</b> 8945	<b>4740</b> 10455	<b>5425</b> 11960	<b>6110</b> 13465	<b>6790</b> 14975	<b>7475</b> 16480								
<b>40 KM/H</b> <i>25 mph</i>		<b>3860</b> 8510	<b>4510</b> 9945	<b>5165</b> 11385	<b>5815</b> 12820	<b>6470</b> 14260	<b>7120</b> 15695								
<b>50 KM/H</b> <i>30 mph</i>		<b>3700</b> 8155	<b>4325</b> 9535	<b>4950</b> 10915	<b>5575</b> 12290	<b>6200</b> 13670	<b>6825</b> 15045								
<b>65 KM/H</b> <i>40 mph</i>			<b>4115</b> 9070	<b>4710</b> 10385	<b>5305</b> 11700	<b>5905</b> 13015	<b>6500</b> 14330								
<b>40 KM/H DUAL</b> <i>25 mph</i>	<b>2825</b>	<b>3400</b>	<b>3970</b>	<b>4540</b>	<b>5115</b>	<b>5690</b>	<b>6260</b>								
<i>Dual</i>	<i>6230</i>	<i>7490</i>	<i>8750</i>	<i>10015</i>	<i>11275</i>	<i>12540</i>	<i>13800</i>								
<b>10 KM/H CYCLIC DUAL</b> <i>5 mph</i>				<b>5260</b>	<b>6150</b>	<b>7045</b>	<b>7940</b>	<b>8390</b>	<b>8835</b>	<b>9280</b>	<b>9725</b>				
<i>Cyclic Dual</i>				<i>11595</i>	<i>13565</i>	<i>15530</i>	<i>17505</i>	<i>18490</i>	<i>19480</i>	<i>20460</i>	<i>21440</i>				
<b>710/70R42 173D TL</b>			<b>790388</b> 31962	<b>721</b> 28.4	<b>2088</b> 82.2	<b>932</b> 36.7	<b>6195</b> 243.9	<b>872</b> 230.4	<b>DW23B(A)x42</b>	<b>DW25B(A)x42</b> <b>MW23B(A)x42</b> <b>MW25B(A)x42</b>	<b>170006</b> (802)				
<b>BAR</b>	<b>0.4</b>	<b>0.6</b>	<b>0.8</b>	<b>1.0</b>	<b>1.2</b>	<b>1.4</b>	<b>1.6</b>	<b>1.7</b>	<b>1.8</b>	<b>1.9</b>	<b>2.0</b>	<b>2.2</b>	<b>2.4</b>	<b>2.6</b>	<b>2.8</b>
<i>Psi</i>	<i>6</i>	<i>9</i>	<i>12</i>	<i>15</i>	<i>17</i>	<i>20</i>	<i>23</i>	<i>25</i>	<i>26</i>	<i>28</i>	<i>29</i>	<i>32</i>	<i>35</i>	<i>38</i>	<i>41</i>
<b>10 KM/H</b> <i>5 mph</i>	<b>3750</b> 8265	<b>4375</b> 9645	<b>5000</b> 11025	<b>5625</b> 12400	<b>6210</b> 13690	<b>6795</b> 14980	<b>7380</b> 16270	<b>7670</b> 16915	<b>7965</b> 17560	<b>8260</b> 18205	<b>8550</b> 18850	<b>8850</b> 19510	<b>9150</b> 20170	<b>9450</b> 20835	<b>9750</b> 21495
<b>30 KM/H</b> <i>20 mph</i>	<b>2875</b> 6340	<b>3470</b> 7650	<b>4065</b> 8955	<b>4660</b> 10270	<b>5250</b> 11580	<b>5845</b> 12890	<b>6440</b> 14200	<b>6570</b> 14480	<b>6700</b> 14770	<b>6830</b> 15055	<b>6960</b> 15340	<b>7215</b> 15910	<b>7475</b> 16480		
<b>40 KM/H</b> <i>25 mph</i>		<b>3285</b> 7240	<b>3830</b> 8450	<b>4380</b> 9655	<b>4965</b> 10940	<b>5545</b> 12230	<b>6130</b> 13515	<b>6255</b> 13790	<b>6380</b> 14060	<b>6500</b> 14330	<b>6625</b> 14605	<b>6870</b> 15150	<b>7120</b> 15695		
<b>50 KM/H</b> <i>30 mph</i>		<b>3150</b> 6945	<b>3675</b> 8100	<b>4200</b> 9260	<b>4760</b> 10495	<b>5320</b> 11730	<b>5880</b> 12965	<b>6000</b> 13225	<b>6115</b> 13485	<b>6235</b> 13745	<b>6350</b> 14005	<b>6590</b> 14525	<b>6825</b> 15045		
<b>65 KM/H</b> <i>40 mph</i>			<b>4000</b> 8820	<b>4535</b> 9995	<b>5065</b> 11170	<b>5600</b> 12345	<b>5710</b> 12595	<b>5825</b> 12840	<b>5940</b> 13090	<b>6050</b> 13340	<b>6275</b> 13835	<b>6500</b> 14330			
<b>40 KM/H DUAL</b> <i>25 mph</i>	<b>2410</b>	<b>2910</b>	<b>3405</b>	<b>3905</b>	<b>4405</b>	<b>4900</b>	<b>5400</b>	<b>5510</b>	<b>5615</b>	<b>5725</b>	<b>5830</b>	<b>6050</b>	<b>6265</b>		
<i>Dual</i>	<i>5315</i>	<i>6410</i>	<i>7510</i>	<i>8610</i>	<i>9705</i>	<i>10805</i>	<i>11905</i>	<i>12145</i>	<i>12380</i>	<i>12620</i>	<i>12855</i>	<i>13335</i>	<i>13810</i>		
<b>10 KM/H CYCLIC DUAL</b> <i>5 mph</i>				<b>4390</b>	<b>5190</b>	<b>5985</b>	<b>6785</b>	<b>7180</b>	<b>7580</b>	<b>7980</b>	<b>8380</b>	<b>8715</b>	<b>9050</b>	<b>9390</b>	<b>9725</b>
<i>Cyclic Dual</i>				<i>9680</i>	<i>11440</i>	<i>13195</i>	<i>14955</i>	<i>15835</i>	<i>16715</i>	<i>17595</i>	<i>18475</i>	<i>19215</i>	<i>19950</i>	<i>20695</i>	<i>21440</i>

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION		CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]					
<b>710/75R42 175D/171E TL</b>		015540 13444	693 27.3	2158 85.0	968 38.1	6408 252.3	867 229.0	DW23B(A)x42	DW25B(A)x42	170006 (802)					
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.6	2.8
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28	29	32	35	38	41
<b>10 KM/H</b> 5 mph	3975 8765	4775 10525	5575 12290	6375 14055	7050 15545	7725 17030	8400 18520	8740 19265	9075 20005	9410 20750	9750 21495	10125 22320	10500 23150	10875 23975	11250 24800
<b>30 KM/H</b> 20 mph	3050 6725	3690 8140	4335 9555	4975 10970	5615 12385	6260 13795	6900 15210	7030 15495	7160 15785	7290 16065	7420 16355	7675 16925	7935 17495		
<b>40 KM/H</b> 25 mph		3560 7850	4160 9175	4765 10505	5365 11830	5970 13155	6570 14485	6695 14755	6815 15025	6940 15300	7060 15570	7310 16115	7555 16655		
<b>50 KM/H</b> 30 mph		3415 7530	3990 8800	4570 10075	5145 11345	5725 12615	6300 13890	6420 14150	6535 14410	6655 14670	6770 14930	7010 15450	7245 15970		
<b>65 KM/H</b> 40 mph			3750 8265	4310 9505	4875 10750	5440 11990	6000 13230	6110 13475	6225 13725	6340 13975	6450 14220	6675 14715	6900 15210		
<b>70 KM/H</b> 43 mph			3415 7530	3925 8655	4440 9785	4950 10910	5460 12035	5545 12225	5630 12415	5720 12610	5805 12800	5980 13180	6150 13560		
<b>40 KM/H DUAL</b> 25 mph	2555	3090	3630	4170	4705	5240	5780	5890	6000	6105	6215	6430	6650		
<b>Dual</b>	5635	6815	8005	9190	10375	11555	12745	12985	13225	13460	13700	14180	14660		
<b>900/50R42 168D TL</b>		832458 03779	853 33.6	1970 77.6	870 34.3	5826 229.4	923 243.7	DW27B(A)x42	DW28B(A)x42 DW30B(A)x42						
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9					
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28					
<b>10 KM/H</b> 5 mph	3825 8435	4575 10085	5195 11450	5810 12810	6430 14175	7045 15535	7665 16900	7910 17440	8155 17980	8400 18520					
<b>30 KM/H</b> 20 mph	2930 6460	3510 7740	4095 9030	4680 10320	5270 11615	5855 12905	6440 14200								
<b>40 KM/H</b> 25 mph		3340 7365	3900 8595	4455 9825	5015 11055	5570 12285	6130 13515								
<b>50 KM/H</b> 30 mph		3200 7055	3735 8235	4270 9420	4810 10600	5345 11780	5880 12965								
<b>65 KM/H</b> 40 mph			3550 7825	4090 9015	4595 10125	5095 11235	5600 12345								
<b>40 KM/H DUAL</b> 25 mph	2455	2940	3430	3925	4415	4910	5400								
<b>Dual</b>	5410	6480	7565	8650	9735	10820	11905								
<b>620/70R46 162D TL</b>		131721 01175	647 25.5	2038 80.2	907 35.7	6041 237.8	677 178.9	DW20B(A)x46	DW18Lx46 MW20B(A)x46 TW20Bx46						
<b>BAR</b>	0.4	0.6	0.8	1.0	1.2	1.4	1.6	1.7	1.8	1.9					
<b>Psi</b>	6	9	12	15	17	20	23	25	26	28					
<b>10 KM/H</b> 5 mph	3180 7010	3705 8175	4235 9330	4760 10495	5285 11655	5815 12815	6340 13975	6600 14555	6865 15130	7125 15710					
<b>30 KM/H</b> 20 mph	2440 5380	2945 6495	3450 7605	3955 8720	4460 9830	4960 10940	5465 12050								
<b>40 KM/H</b> 25 mph		2820 6215	3300 7270	3775 8320	4250 9370	4725 10415	5200 11465								
<b>50 KM/H</b> 30 mph		2705 5965	3160 6970	3620 7980	4075 8990	4535 9995	4990 11000								
<b>65 KM/H</b> 40 mph			3000 6615	3440 7585	3875 8545	4315 9510	4750 10470								
<b>40 KM/H DUAL</b> 25 mph	2045	2465	2890	3310	3730	4155	4575								
<b>Dual</b>	4510	5440	6365	7295	8230	9155	10085								

## TIRE CHARACTERISTICS

Load capacity (kg & pound) based on inflation pressure (bar & psi) and speed (km/h & mph).

DESCRIPTION		CAI [MSPN]	Section width mm [in]	Outer diameter mm [in]	Static load radius mm [in]	Rolling circumference mm [in]	75% internal volume mm [gal]	Recommended Rim	Other approved rims	Tube [code]		
<b>750/75R46 179D/175E TL</b>		<b>308241</b> 05019	<b>761</b> 30.0	<b>2290</b> 90.2	<b>1049</b> 41.3	<b>6832</b> 269.0	<b>1147</b> 302.9	<b>DW25B(A)x46</b>				
<b>BAR</b>	<b>0.6</b>	<b>0.8</b>	<b>1.0</b>	<b>1.2</b>	<b>1.4</b>	<b>1.6</b>	<b>1.7</b>	<b>1.8</b>	<b>1.9</b>	<b>2.0</b>	<b>2.2</b>	<b>2.4</b>
<b>Psi</b>	<b>9</b>	<b>12</b>	<b>15</b>	<b>17</b>	<b>20</b>	<b>23</b>	<b>25</b>	<b>26</b>	<b>28</b>	<b>29</b>	<b>32</b>	<b>35</b>
<b>10 KM/H</b> 5 mph	<b>5480</b> 12080	<b>6395</b> 14100	<b>7310</b> 16115	<b>8225</b> 18135	<b>9140</b> 20145	<b>10050</b> 22155	<b>10295</b> 22695	<b>10540</b> 23235	<b>10785</b> 23775	<b>11030</b> 24315	<b>11330</b> 24975	<b>11625</b> 25630
<b>30 KM/H</b> 20 mph	<b>4200</b> 9260	<b>4900</b> 10805	<b>5600</b> 12350	<b>6305</b> 13900	<b>7005</b> 15445	<b>7705</b> 16985	<b>7890</b> 17400	<b>8080</b> 17815	<b>8270</b> 18230	<b>8455</b> 18640	<b>8680</b> 19140	<b>8910</b> 19645
<b>40 KM/H</b> 25 mph	<b>4000</b> 8820	<b>4665</b> 10285	<b>5330</b> 11755	<b>6000</b> 13230	<b>6670</b> 14700	<b>7335</b> 16170	<b>7515</b> 16565	<b>7690</b> 16960	<b>7870</b> 17355	<b>8050</b> 17745	<b>8270</b> 18230	<b>8485</b> 18710
<b>50 KM/H</b> 30 mph	<b>3835</b> 8455	<b>4475</b> 9865	<b>5115</b> 11275	<b>5755</b> 12690	<b>6395</b> 14100	<b>7035</b> 15510	<b>7205</b> 15885	<b>7380</b> 16265	<b>7550</b> 16645	<b>7720</b> 17020	<b>7930</b> 17480	<b>8135</b> 17935
<b>65 KM/H</b> 40 mph	<b>3655</b> 8060	<b>4260</b> 9390	<b>4870</b> 10735	<b>5480</b> 12080	<b>6090</b> 13425	<b>6700</b> 14770	<b>6860</b> 15130	<b>7025</b> 15485	<b>7190</b> 15845	<b>7350</b> 16205	<b>7550</b> 16645	<b>7750</b> 17085
<b>70 KM/H</b> 43 mph	<b>3325</b> 7330	<b>3880</b> 8555	<b>4435</b> 9780	<b>4990</b> 11000	<b>5545</b> 12225	<b>6100</b> 13450	<b>6260</b> 13795	<b>6415</b> 14145	<b>6550</b> 14445	<b>6690</b> 14750	<b>6930</b> 15280	<b>7055</b> 15555
<b>40 KM/H DUAL</b> 25 mph Dual	<b>3520</b> 7760	<b>4100</b> 9040	<b>4740</b> 10450	<b>5380</b> 11860	<b>5920</b> 13045	<b>6455</b> 14230	<b>6610</b> 14575	<b>6770</b> 14925	<b>6930</b> 15275	<b>7085</b> 15620	<b>7275</b> 16040	<b>7465</b> 16460

### \* IMPORTANT

The inflation pressure must always be appropriate for the load per tire, the speed of travel and the work to be done. Our recommendations above are provided subject to changes made after the date of publication of these tables. Technical data is subject to change without prior notice.

- For plowing and other field applications subject to high torque, use the 20 mph line.
- When using single tire configuration:
  - add 6 psi for use on slopes of more than 20%
  - add 6 psi for intensive road use exceeding 50%
  - 6 mph: low torque application only

- For plowing and other field applications subject to high torque, use the 30 km/h line.
- When using single tire configuration:
  - add 0.4 bar for use on slopes of more than 20%
  - add 0.4 bar for intensive road use exceeding 50%
  - 10 km/h: low torque application only.