

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**

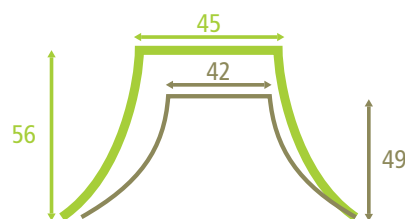


MICHELIN XM 108

MICHELIN MULTIBIB

■ 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	Tire Technical Data				Rims (preferred in bold)
		820 lbs 370 kgs	840 lbs 380 kgs	6 psi 0.4 bar	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	W8 W8L W9 W10L
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index Number of Lugs 17 x 2 </div>				
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					
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Gross Flat Plate 100% Tire Volume Tread Depth </div>				Tube MSPN 03500
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	101 sq in 649 sq cm	22.7 gals 86 liters	35/32nd 28 mm	16.5 in 420 mm	Minimum Dual/Triple Spacing
			3,080 lbs 1,395 kgs	26 psi 1.8 bar					
			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	Tire Technical Data				Rims (preferred in bold)
		1,740 lbs 790 kgs	2,180 lbs 990 kgs	6 psi 0.4 bar	Unloaded Dimensions		Loaded Dimensions		
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	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	W11 W10 W12
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	15.6 in 395 mm	45.7 in 1,160 mm	20.0 in 507 mm	134.8 in 3,425 mm	
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index Number of Lugs 20 x 2 </div>				
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Gross Flat Plate 100% Tire Volume Tread Depth </div>				Tube MSPN 89251
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	214 sq in 1,382 sq cm	52.8 gals 200 liters	47/32nd 37 mm	20.7 in 527 mm	Minimum Dual/Triple Spacing
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							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW14 W13 DW13 W14L W15L DW15L
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	Unloaded Dimensions			Loaded Dimensions				
			2,160 lbs 980 kgs	2,830 lbs 1,285 kgs	1,810 lbs 820 kgs	6 psi 0.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
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	17.3 in	46.7 in	20.8 in	138.5 in			
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	439 mm	1,187 mm	529 mm	3,519 mm			
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index Number of Lugs 19 x 2 </div>						
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	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing			
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	197 sq in	62.6 gals	55/32nd	22.8 in			
				5,640 lbs 2,560 kgs		26 psi 1.8 bar	1,269 sq cm	237 liters	44 mm	580 mm			
				5,820 lbs 2,640 kgs		28 psi 1.9 bar							
				6,010 lbs 2,725 kgs		29 psi 2.0 bar							

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

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW15L W14L, DW14L W15L
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	Unloaded Dimensions			Loaded Dimensions				
			2,470 lbs 1,120 kgs	3,200 lbs 1,450 kgs	2,070 lbs 940 kgs	6 psi 0.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
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	19.0 in	48.8 in	21.5 in	144.4 in			
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	483 mm	1,240 mm	546 mm	3,667 mm			
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index 38 Number of Lugs 19 x 2 </div>						
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							
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	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing			
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	218 sq in	76.9 gals	58/32nd	24.6 in			
				6,500 lbs 2,950 kgs		26 psi 1.8 bar	1,407 sq cm	291 liters	46 mm	626 mm			
				6,720 lbs 3,050 kgs		28 psi 1.9 bar							
				6,940 lbs 3,150 kgs		29 psi 2.0 bar							



MICHELIN Multibib™ (XM108)

Technical Data

540/65 R24 140D TL MULTIBIB™

MSPN : 08801

CAI : 097057

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Rims (preferred in bold) DW16L W16L W18L DW18L1	
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					
			3,000 lbs 1,360 kgs	3,860 lbs 1,750 kgs	2,510 lbs 1,140 kgs	6 psi 0.4 bar		Tire Technical Data Unloaded Dimensions Loaded Dimensions		
3,090 lbs 1,400 kgs	3,240 lbs 1,470 kgs	3,370 lbs 1,530 kgs	3,550 lbs 1,610 kgs	4,410 lbs 2,000 kgs	2,970 lbs 1,345 kgs	9 psi 0.6 bar	Overall Width		Overall Diameter Loaded Radius Rolling Circumference	
3,620 lbs 1,640 kgs	3,800 lbs 1,725 kgs	3,960 lbs 1,795 kgs	4,160 lbs 1,885 kgs	4,990 lbs 2,265 kgs	3,470 lbs 1,575 kgs	12 psi 0.8 bar	20.9 in 532 mm	51.7 in 1,312 mm		22.6 in 573 mm
4,140 lbs 1,880 kgs	4,350 lbs 1,975 kgs	4,530 lbs 2,055 kgs	4,770 lbs 2,165 kgs	5,590 lbs 2,535 kgs	3,990 lbs 1,810 kgs	15 psi 1.0 bar				
4,670 lbs 2,120 kgs	4,920 lbs 2,230 kgs	5,110 lbs 2,320 kgs	5,380 lbs 2,440 kgs	6,170 lbs 2,800 kgs	4,500 lbs 2,040 kgs	17 psi 1.2 bar				
5,090 lbs 2,310 kgs	5,360 lbs 2,430 kgs	5,580 lbs 2,530 kgs	5,860 lbs 2,660 kgs	6,700 lbs 3,040 kgs	4,910 lbs 2,225 kgs	20 psi 1.4 bar				
5,510 lbs 2,500 kgs	5,800 lbs 2,630 kgs	6,040 lbs 2,740 kgs	6,300 lbs 2,880 kgs	7,220 lbs 3,275 kgs	5,310 lbs 2,410 kgs	23 psi 1.6 bar				
				7,740 lbs 3,510 kgs		26 psi 1.8 bar				
				8,000 lbs 3,630 kgs		28 psi 1.9 bar				
				8,270 lbs 3,750 kgs		29 psi 2.0 bar				
							Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
							273 sq in 1,761 sq cm	101.2 gals 383 liters	60/32nd 48 mm	27.0 in 686 mm

Rolling Circumference Index

Number of Lugs

19 x 2

420/65 R28 128A8/128B TL XM108™

MSPN : 78903

CAI : 122722

Load per tire					Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Rims (preferred in bold) W11 W10 W12	
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h					
		1,850 lbs 840 kgs	2,310 lbs 1,050 kgs	6 psi 0.4 bar		Tire Technical Data Unloaded Dimensions Loaded Dimensions		
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	Overall Width		Overall Diameter Loaded Radius Rolling Circumference	
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	15.4 in 392 mm	49.7 in 1,263 mm		22.0 in 559 mm
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				
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				
					Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing
					209 sq in 1,348 sq cm	58.1 gals 220 liters	47/32nd 37 mm	20.7 in 527 mm

Rolling Circumference Index

Number of Lugs

21 x 2



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

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW14L W13 W14L W15L DW15L
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	Unloaded Dimensions			Loaded Dimensions				
			2,340 lbs 1,060 kgs	3,000 lbs 1,360 kgs	1,960 lbs 890 kgs	6 psi 0.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
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	17.2 in 437 mm	50.8 in 1,291 mm	22.8 in 579 mm	150.9 in 3,833 mm			
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index 39 </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> Number of Lugs 20 x 2 </div>						
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							
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	Gross Flat Plate	100% Tire Volume	Tread Depth		Tube MSPN 60374		
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	220 sq in 1,421 sq cm	69.7 gals 264 liters	54/32nd 43 mm		Tube CAI 170148		
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					Minimum Dual/Triple Spacing 22.8 in 580 mm		
				6,000 lbs 2,720 kgs		26 psi 1.8 bar							
				6,190 lbs 2,810 kgs		28 psi 1.9 bar							
				6,390 lbs 2,900 kgs		29 psi 2.0 bar							

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

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW15L W14L DW14L W15L
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	Unloaded Dimensions			Loaded Dimensions				
			2,600 lbs 1,180 kgs	3,420 lbs 1,550 kgs	2,180 lbs 990 kgs	6 psi 0.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference			
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	18.7 in 476 mm	52.7 in 1,339 mm	23.5 in 596 mm	156.3 in 3,970 mm			
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> Number of Lugs 19 x 2 </div>						
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							
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	Gross Flat Plate	100% Tire Volume	Tread Depth		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	244 sq in 1,577 sq cm	85.0 gals 322 liters	57/32nd 45 mm		Tube CAI 170149		
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					Minimum Dual/Triple Spacing 24.6 in 626 mm		
				6,920 lbs 3,140 kgs		26 psi 1.8 bar							
				7,150 lbs 3,245 kgs		28 psi 1.9 bar							
				7,390 lbs 3,350 kgs		29 psi 2.0 bar							



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	Tire Technical Data				Rims (preferred in bold) DW16L W16L W18L DW18L1		
						Unloaded Dimensions		Loaded Dimensions		Tube MSPN 76858 Tube CAI 170149 Minimum Dual/Triple Spacing 27.0 in 686 mm			
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
			3,170 lbs 1,440 kgs	4,190 lbs 1,900 kgs	2,660 lbs 1,205 kgs	6 psi 0.4 bar							
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	20.8 in 529 mm	56.2 in 1,427 mm	24.8 in 630 mm		166.3 in 4,223 mm		
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	Rolling Circumference Index 41 Number of Lugs 20 x 2						
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							
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	Gross Flat Plate 278 sq in 1,796 sq cm						
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					100% Tire Volume 112.0 gals 424 liters		
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	Tread Depth 60/32nd 48 mm						
				8,270 lbs 3,750 kgs		26 psi 1.8 bar					Minimum Dual/Triple Spacing 27.0 in 686 mm		
						28 psi 1.9 bar							
						29 psi 2.0 bar							
				8,820 lbs 4,000 kgs		29 psi 2.0 bar							

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	Tire Technical Data				Rims (preferred in bold) DW16L W16L W18L DW18L1		
						Unloaded Dimensions		Loaded Dimensions		Tube MSPN 58930 Tube CAI 170058 Minimum Dual/Triple Spacing 27.0 in 686 mm			
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference				
			3,260 lbs 1,480 kgs	4,300 lbs 1,950 kgs	2,730 lbs 1,240 kgs	6 psi 0.4 bar							
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	20.7 in 527 mm	58.0 in 1,472 mm	25.5 in 648 mm		171.4 in 4,353 mm		
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	Rolling Circumference Index 41 Number of Lugs 20 x 2						
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							
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	Gross Flat Plate 307 sq in 1,981 sq cm						
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					100% Tire Volume 117.3 gals 444 liters		
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	Tread Depth 60/32nd 48 mm						
				8,510 lbs 3,860 kgs		26 psi 1.8 bar					Minimum Dual/Triple Spacing 27.0 in 686 mm		
						28 psi 1.9 bar							
						29 psi 2.0 bar							
				8,810 lbs 3,995 kgs		28 psi 1.9 bar							
						29 psi 2.0 bar							
				9,090 lbs 3,350 kgs		29 psi 2.0 bar							





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

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW16L DW18L W16L W18L1
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	Unloaded Dimensions			Loaded Dimensions				
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Rolling Circumference Index 43			
			3,440 lbs 1,560 kgs	4,540 lbs 2,060 kgs	2,890 lbs 1,310 kgs	6 psi 0.4 bar	20.9 in 530 mm	62.0 in 1,574 mm	27.3 in 693 mm	183.3 in 4,655 mm	Number of Lugs 21 x 2		
3,640 lbs 1,650 kgs	3,810 lbs 1,730 kgs	3,990 lbs 1,810 kgs	4,190 lbs 1,900 kgs	5,200 lbs 2,360 kgs	3,520 lbs 1,595 kgs	9 psi 0.6 bar					Tube MSPN 37243		
4,270 lbs 1,935 kgs	4,480 lbs 2,030 kgs	4,670 lbs 2,120 kgs	4,910 lbs 2,225 kgs	5,850 lbs 2,655 kgs	4,110 lbs 1,865 kgs	12 psi 0.8 bar					Tube CAI 171115		
4,880 lbs 2,215 kgs	5,140 lbs 2,330 kgs	5,360 lbs 2,430 kgs	5,630 lbs 2,555 kgs	6,510 lbs 2,955 kgs	4,720 lbs 2,140 kgs	15 psi 1.0 bar					Minimum Dual/Triple Spacing		
5,510 lbs 2,500 kgs	5,800 lbs 2,630 kgs	6,040 lbs 2,740 kgs	6,350 lbs 2,880 kgs	7,170 lbs 3,250 kgs	5,310 lbs 2,410 kgs	17 psi 1.2 bar					27.0 in 686 mm		
5,950 lbs 2,700 kgs	6,260 lbs 2,840 kgs	6,530 lbs 2,960 kgs	6,860 lbs 3,110 kgs	7,780 lbs 3,530 kgs	5,740 lbs 2,605 kgs	20 psi 1.4 bar							
6,390 lbs 2,900 kgs	6,720 lbs 3,050 kgs	7,010 lbs 3,180 kgs	7,360 lbs 3,340 kgs	8,400 lbs 3,810 kgs	6,170 lbs 2,800 kgs	23 psi 1.6 bar							
				9,030 lbs 4,095 kgs		26 psi 1.8 bar							
				9,340 lbs 4,235 kgs		28 psi 1.9 bar							
				9,650 lbs 2,900 kgs		29 psi 2.0 bar							
						Gross Flat Plate		100% Tire Volume	Tread Depth				
						317 sq in 2,044 sq cm		128.1 gals 485 liters	60/32nd 48 mm				

600/65 R34 151D TL MULTIBIB™
MSPN : 16291 **CAI : 557189**

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW20B (A) W18L, DW18L
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	Unloaded Dimensions			Loaded Dimensions				
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Rolling Circumference Index 44			
			4,060 lbs 1,840 kgs	5,360 lbs 2,430 kgs	3,400 lbs 1,540 kgs	6 psi 0.4 bar	23.4 in 594 mm	65.1 in 1,654 mm	28.8 in 732 mm	192.8 in 4,897 mm	Number of Lugs 20 x 2		
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					Tube MSPN 71039		
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					Tube CAI 170150		
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					Minimum Dual/Triple Spacing		
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					29.9 in 760 mm		
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							
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							
				10,650 lbs 4,830 kgs		26 psi 1.8 bar							
				11,000 lbs 4,990 kgs		28 psi 1.9 bar							
				11,350 lbs 5,150 kgs		29 psi 2.0 bar							
						Gross Flat Plate		100% Tire Volume	Tread Depth				
						383 sq in 2,472 sq cm		163.2 gals 618 liters	68/32nd 54 mm				



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	Tire Technical Data				Rims (preferred in bold) DW16L DW18L W18L W16L1			
						Unloaded Dimensions		Loaded Dimensions		Tube MSPN 67917 Tube CAI 170151 Minimum Dual/Triple Spacing 27.0 in 686 mm				
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference					
			3,680 lbs 1,670 kgs	4,810 lbs 2,180 kgs	3,090 lbs 1,400 kgs	6 psi 0.4 bar	20.8 in 529 mm	65.9 in 1,675 mm	29.3 in 745 mm			195.5 in 4,965 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	5,510 lbs 2,500 kgs	3,730 lbs 1,690 kgs	9 psi 0.6 bar	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index 44 Number of Lugs 21 x 2 </div>							
4,460 lbs 2,025 kgs	4,680 lbs 2,125 kgs	4,890 lbs 2,220 kgs	5,130 lbs 2,325 kgs	6,210 lbs 2,815 kgs	4,310 lbs 1,955 kgs	12 psi 0.8 bar								
5,070 lbs 2,300 kgs	5,320 lbs 2,415 kgs	5,560 lbs 2,520 kgs	5,830 lbs 2,645 kgs	6,910 lbs 3,135 kgs	4,880 lbs 2,215 kgs	15 psi 1.0 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	7,610 lbs 3,450 kgs	5,470 lbs 2,480 kgs	17 psi 1.2 bar								
6,230 lbs 2,825 kgs	6,540 lbs 2,965 kgs	6,820 lbs 3,095 kgs	7,170 lbs 3,250 kgs	8,260 lbs 3,745 kgs	6,000 lbs 2,720 kgs	20 psi 1.4 bar								
6,780 lbs 3,075 kgs	7,120 lbs 3,230 kgs	7,430 lbs 3,370 kgs	7,800 lbs 3,540 kgs	8,910 lbs 4,040 kgs	6,540 lbs 2,965 kgs	23 psi 1.6 bar								
				9,550 lbs 4,330 kgs		26 psi 1.8 bar								
				9,880 lbs 4,480 kgs		28 psi 1.9 bar								
				10,200 lbs 4,625 kgs		29 psi 2.0 bar								
											Gross Flat Plate	100% Tire Volume	Tread Depth	
											348 sq in 2,242 sq cm	138.7 gals 525 liters	60/32nd 48 mm	27.0 in 686 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	Tire Technical Data				Rims (preferred in bold) DW20B (A) W18L DW18L			
						Unloaded Dimensions		Loaded Dimensions		Tube MSPN 80303 Tube CAI 170152 Minimum Dual/Triple Spacing 29.9 in 760 mm				
						Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference					
			4,320 lbs 1,960 kgs	5,680 lbs 2,575 kgs	3,630 lbs 1,645 kgs	6 psi 0.4 bar	23.4 in 595 mm	69.6 in 1,768 mm	30.7 in 779 mm			205.9 in 5,229 mm		
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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> Rolling Circumference Index 45 Number of Lugs 20 x 2 </div>							
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								
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								
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								
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								
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								
				11,290 lbs 5,120 kgs		26 psi 1.8 bar								
				11,650 lbs 5,285 kgs		28 psi 1.9 bar								
				12,020 lbs 5,450 kgs		29 psi 2.0 bar								
											Gross Flat Plate	100% Tire Volume	Tread Depth	
											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							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW20B (A)1						
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	Unloaded Dimensions			Loaded Dimensions										
			4,830 lbs 2,190 kgs	6,390 lbs 2,900 kgs	4,050 lbs 1,835 kgs	6 psi 0.4 bar	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference									
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	25.4 in 646 mm	71.6 in 1,819 mm	31.6 in 801 mm	211.8 in 5,380 mm									
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	<table border="1"> <tr> <td colspan="2">Rolling Circumference Index</td> </tr> <tr> <td colspan="2">46</td> </tr> <tr> <td colspan="2">Number of Lugs</td> </tr> <tr> <td colspan="2">20 x 2</td> </tr> </table>				Rolling Circumference Index		46		Number of Lugs		20 x 2		
Rolling Circumference Index																			
46																			
Number of Lugs																			
20 x 2																			
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	Gross Flat Plate	100% Tire Volume	Tread Depth		Tube MSPN 80303								
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	453 sq in 2,923 sq cm	212.1 gals 803 liters	71/32nd 56 mm		Tube CAI 170152								
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					Minimum Dual/Triple Spacing 32.5 in 825 mm								
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													
					13,140 lbs 5,960 kgs	28 psi 1.9 bar													
					13,560 lbs 6,150 kgs	29 psi 2.0 bar													

650/65 R42 158D TL MULTIBIB™

MSPN : 38881 CAI : 167733

Load per tire							Pressure	See notes on page 14 for guidance on correct application of these load / pressure tables.	Tire Technical Data				Rims (preferred in bold) DW20B (A)1						
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	Unloaded Dimensions			Loaded Dimensions										
			5,070 lbs 2,300 kgs	6,610 lbs 3,000 kgs	4,250 lbs 1,930 kgs	6 psi 0.4 bar	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 638 mm	76.0 in 1,931 mm	33.8 in 858 mm	225.3 in 5,722 mm									
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	<table border="1"> <tr> <td colspan="2">Rolling Circumference Index</td> </tr> <tr> <td colspan="2">47</td> </tr> <tr> <td colspan="2">Number of Lugs</td> </tr> <tr> <td colspan="2">21 x 2</td> </tr> </table>				Rolling Circumference Index		47		Number of Lugs		21 x 2		
Rolling Circumference Index																			
47																			
Number of Lugs																			
21 x 2																			
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	Gross Flat Plate	100% Tire Volume	Tread Depth		Tube MSPN 75465								
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	458 sq in 2,952 sq cm	227.7 gals 862 liters	72/32nd 57 mm		Tube CAI 170006								
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					Minimum Dual/Triple Spacing 32.5 in 825 mm								
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													
					13,600 lbs 6,170 kgs	28 psi 1.9 bar													
					14,050 lbs 6,375 kgs	29 psi 2.0 bar													

