

The new standard for skid steers off-road traction

MICHELIN BIBSTEEL ALL TERRAIN

Radial construction



TRACTION
STRENGTH
LONGEVITY



Skid Steer

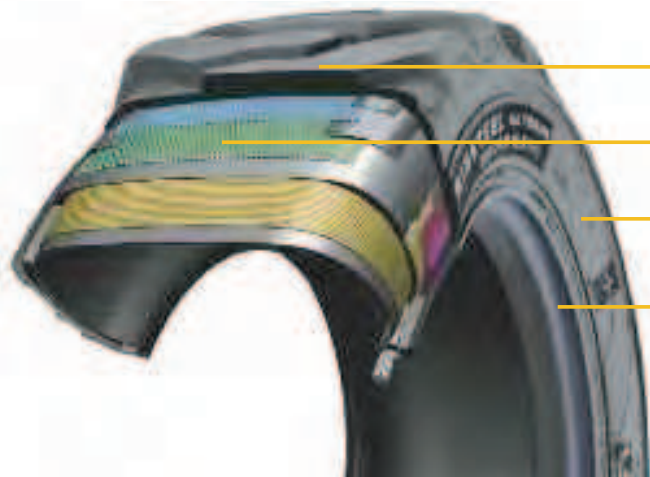


Sizes

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)



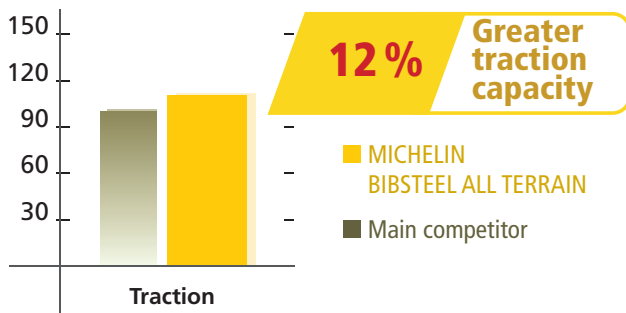
Open tread for optimum traction and efficient self-cleaning.

3 steel plies.

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

Rim Protection.

■ The new benchmark in traction on soft ground

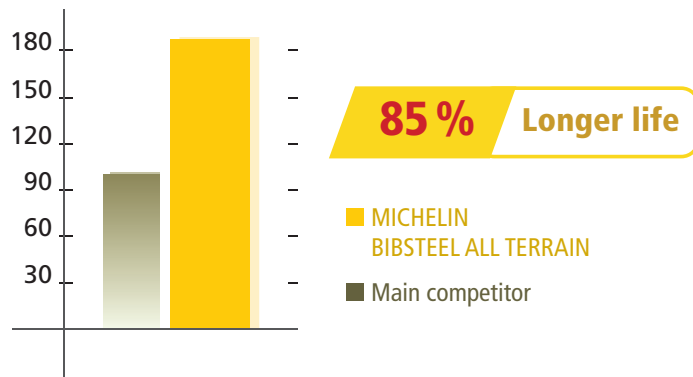


Source : MICHELIN test and research center (Ladoux)

■ 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.	Tire Technical Data				Rims (preferred in bold) 7.00
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	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Tube MSPN	
490 kgs	705 kgs	1,165 kgs	1.5 bar						
1,190 lbs	1,720 lbs	2,840 lbs	26 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
540 kgs	780 kgs	1,290 kgs	1.8 bar						
1,270 lbs	1,830 lbs	3,030 lbs	29 psi	Rolling Circumference Index	Number of Lugs	30 x 2	378 mm	Tube CAI TL	
575 kgs	830 kgs	1,375 kgs	2.0 bar						
1,420 lbs	2,050 lbs	3,400 lbs	35 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
645 kgs	930 kgs	1,540 kgs	2.4 bar						
1,580 lbs	2,280 lbs	3,760 lbs	41 psi	Rolling Circumference Index	Number of Lugs	30 x 2	378 mm	Tube CAI TL	
715 kgs	1,035 kgs	1,705 kgs	2.8 bar						
1,650 lbs	2,390 lbs	3,950 lbs	44 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
750 kgs	1,085 kgs	1,790 kgs	3.0 bar						
1,730 lbs	2,500 lbs	4,120 lbs	46 psi	Rolling Circumference Index	Number of Lugs	30 x 2	378 mm	Tube CAI TL	
785 kgs	1,135 kgs	1,870 kgs	3.2 bar						
1,810 lbs	2,610 lbs	4,310 lbs	49 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
820 kgs	1,185 kgs	1,955 kgs	3.4 bar						
1,880 lbs	2,720 lbs	4,490 lbs	52 psi	Rolling Circumference Index	Number of Lugs	30 x 2	378 mm	Tube CAI TL	
855 kgs	1,235 kgs	2,035 kgs	3.6 bar						
1,960 lbs	2,830 lbs	4,670 lbs	55 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
890 kgs	1,285 kgs	2,120 kgs	3.8 bar						
				33.8 sq in	9.2 gals	19/32nd			
				218 sq cm	35 liters	15 mm			

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.	Tire Technical Data				Rims (preferred in bold) 8,25
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	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	Tube MSPN	
680 kgs	990 kgs	1,635 kgs	1.5 bar						
1,660 lbs	2,410 lbs	3,990 lbs	26 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
755 kgs	1,095 kgs	1,810 kgs	1.8 bar						
1,760 lbs	2,570 lbs	4,240 lbs	29 psi	Rolling Circumference Index	Number of Lugs	20 x 2	378 mm	Tube CAI TL	
800 kgs	1,165 kgs	1,925 kgs	2.0 bar						
1,980 lbs	2,880 lbs	4,750 lbs	35 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
900 kgs	1,305 kgs	2,155 kgs	2.4 bar						
2,190 lbs	3,200 lbs	5,270 lbs	41 psi	Rolling Circumference Index	Number of Lugs	20 x 2	378 mm	Tube CAI TL	
995 kgs	1,450 kgs	2,390 kgs	2.8 bar						
2,300 lbs	3,350 lbs	5,520 lbs	44 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
1,045 kgs	1,520 kgs	2,505 kgs	3.0 bar						
2,410 lbs	3,510 lbs	5,780 lbs	46 psi	Rolling Circumference Index	Number of Lugs	20 x 2	378 mm	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	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
1,145 kgs	1,660 kgs	2,740 kgs	3.4 bar						
2,620 lbs	3,810 lbs	6,290 lbs	52 psi	Rolling Circumference Index	Number of Lugs	20 x 2	378 mm	Tube CAI TL	
1,190 kgs	1,730 kgs	2,855 kgs	3.6 bar						
2,730 lbs	3,970 lbs	6,550 lbs	55 psi	Gross Flat Plate	100% Tire Volume	Tread Depth	Minimum Dual/Triple Spacing	Tube CAI TL	
1,240 kgs	1,800 kgs	2,970 kgs	3.8 bar						
				16.4 gals	25/32nd	14.9 in			
				62 liters	20 mm	378 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.	Tire Technical Data				Rims (preferred in bold) 9,75			
25 mph 40 km/h	Up to 15 mph Jusque 25 km/h	Stat Stat	Pressure		Unloaded Dimensions		Loaded Dimensions					
2,160 lbs	3,120 lbs	5,160 lbs	22 psi	Overall Width	Overall Diameter	Loaded Radius	Rolling Circumference	<table border="1"> <tr> <td colspan="2">Rolling Circumference Index</td> </tr> <tr> <td colspan="2">Number of Lugs 20 x 2</td> </tr> </table>	Rolling Circumference Index		Number of Lugs 20 x 2	
Rolling Circumference Index												
Number of Lugs 20 x 2												
980 kgs	1,415 kgs	2,340 kgs	1.5 bar	12.2 in	32.8 in	15.1 in	97.9 in					
2,390 lbs	3,450 lbs	5,710 lbs	26 psi	311 mm	832 mm	384 mm	2,487 mm					
1,085 kgs	1,565 kgs	2,590 kgs	1.8 bar									
2,550 lbs	3,670 lbs	6,070 lbs	29 psi									
1,155 kgs	1,665 kgs	2,755 kgs	2.0 bar									
2,850 lbs	4,120 lbs	6,800 lbs	35 psi									
1,295 kgs	1,870 kgs	3,085 kgs	2.4 bar									
3,150 lbs	4,560 lbs	7,540 lbs	41 psi									
1,430 kgs	2,070 kgs	3,420 kgs	2.8 bar									
3,310 lbs	4,780 lbs	7,900 lbs	44 psi									
1,500 kgs	2,170 kgs	3,585 kgs	3.0 bar									
3,460 lbs	5,000 lbs	8,270 lbs	46 psi									
1,570 kgs	2,270 kgs	3,750 kgs	3.2 bar									
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									
				Gross Flat Plate	100% Tire Volume	Tread Depth						
				74 sq in	22.7 gals	29/32nd	16.8 in					
				476 sq cm	86 liters	23 mm	426 mm					