

The trailer tyres which protect the soil



MICHELIN CARGOXBIB and XP 27



Sizes MICHELIN CARGOXBIB

500/60 R22.5 TL 155D	710/50 R26.5 TL 170D	750/60 R30.5 TL 181D
560/60 R22.5 TL 161D	800/45 R26.5 TL 174D	800/45 R30.5 TL 176D
600/50 R22.5 TL 159D	600/60 R30.5 TL 169D	850/50 R30.5 TL 182D
710/45 R22.5 TL 165D	650/65 R30.5 TL 176D	
600/55 R26.5 TL 165D	710/50 R30.5 TL 173D	

Sizes MICHELIN XP 27

270/65 R16 TL IMP 134A8/122A8	270/65 R18 TL IMP 136A8/124A8	340/65 R18 TL 149A8/137A8
NEW	NEW	

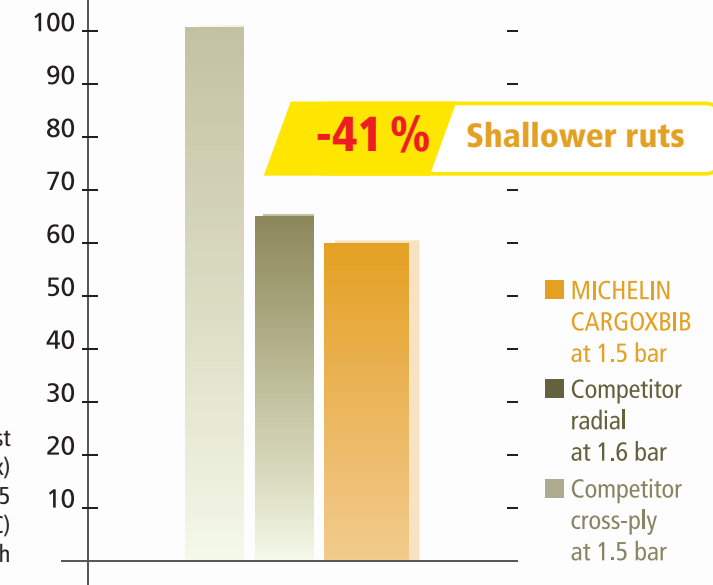
Sizes MICHELIN XS

525/65 R20.5 TL 173	24 R20.5 TL 176F
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MICHELIN XS - the off-road truck tyre, suited to agricultural use

Increased ground protection

Rutting index

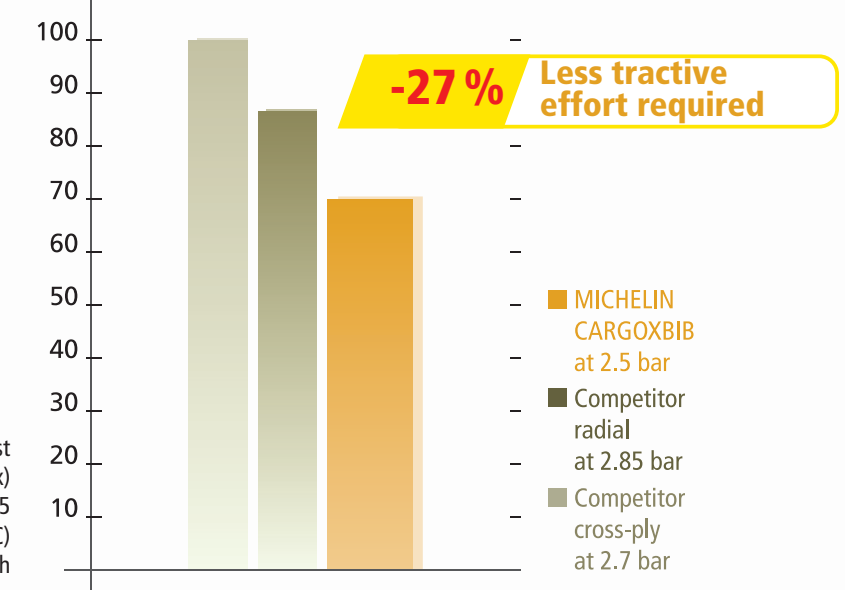


Source: MICHELIN test and research centre (Ladoux)
Size: 600/55 R26.5 (600/55 – 26.5 for Competitor C)
Conditions: 4,360 kg at 30 km/h

Time and fuel saving

- Low rolling resistance in the field

Tractive effort index



Source: MICHELIN test and research centre (Ladoux)
Size: 600/55 R 26.5 (600/55 – 26.5 for competitor C)
Conditions: 6,500 kg at 8 km/h

Characteristics of tyres for trailers and towed machinery

MICHELIN CARGOXBIB

Ø inches	Tyre sizes	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube	75% internal volume litres	Pressure (bar) and (psi) – Load per tyre in kg																					
			S mm	D mm	R' mm	R.C. mm				Bar Psi	1.00 15	1.20 17	1.50 22	1.80 26	2.00 29	2.40 35	2.80 41	3.20 46	3.60 52	4.00 58	4.20 61	4.40 64	4.60 67	4.80 70	5.00 73						
16 NEW	270/65 R16 IMP 134A8/122A8 TL XP27 ^{(4) (5)}	184332	265	755	333	2300	W8 W7, W9	827 ⁽²⁾	45	10	1 060	1 175	1 350	1 525	1 640	1 870	2 105	2 335	2 570	2 800	2 835	2 870	2 900	2 935	2 970						
										25	895	995	1 140	1 290	1 390	1 590	1 785	1 985	2 180	2 380	2 410	2 440	2 465	2 495	2 525						
										30	840	935	1 070	1 210	1 305	1 490	1 675	1 860	2 045	2 230	2 260	2 285	2 315	2 340	2 370						
										40	750	835	960	1 085	1 165	1 335	1 500	1 665	1 835	2 000	2 025	2 050	2 070	2 095	2 120						
										50	690	765	880	995	1 075	1 225	1 380	1 535	1 685	1 840	1 860	1 885	1 905	1 930	1 950						
18 NEW	270/65 R18 IMP 136A8/124A8 TL XP27 ^{(4) (5)}	133069	265	810	361	2472	W8 W9, 9	438 ⁽²⁾	51	10	1 120	1 245	1 425	1 610	1 735	1 980	2 225	2 470	2 715	2 960	2 995	3 030	3 070	3 105	3 140						
										25	950	1 055	1 210	1 365	1 470	1 680	1 885	2 095	2 300	2 510	2 540	2 570	2 605	2 635	2 665						
										30	890	990	1 135	1 280	1 380	1 575	1 770	1 970	2 165	2 360	2 390	2 420	2 450	2 480	2 510						
										40	800	885	1 020	1 150	1 235	1 410	1 585	1 760	1 935	2 110	2 135	2 160	2 190	2 215	2 240						
										50	730	810	930	1 055	1 135	1 295	1 455	1 615	1 780	1 940	1 965	1 990	2 010	2 035	2 060						
	340/65 R18 149A8/137A8 TL XP27 ^{(4) (5)}	415969	343	891	393	2720	11 W9, 9	828 ⁽²⁾	80	10	1 620	1 795	2 065	2 330	2 505	2 860	3 215	3 570	3 925	4 280	4 335	4 390	4 440	4 495	4 550						
										25	1 380	1 530	1 755	1 985	2 135	2 435	2 735	3 035	3 340	3 640	3 685	3 730	3 780	3 825	3 870						
20.5	525/65 R20.5 173 TL XS	109421	551	1243	3669	16.00	19.5/20.5 UD ⁽³⁾	252	30			2 430	2 860	3 145	3 715	4 435	4 970	5 285	5 600												
									40			2 370	2 770	3 035	3 565	4 230	4 750	5 090	5 430												
									50			2 315	2 680	2 920	3 410	4 020	4 530	4 895	5 260												
24 R20.5 176F TL XS	109174	602	1374	4148	16.00	20.5 WAMD ⁽³⁾	401	30			3 800	4 400	4 800	5 600	6 705	7 550	8 025	8 500													
								40			3 650	4 230	4 615	5 385	6 415	7 215	7 705	8 195													
								50			3 505	4 060	4 430	5 175	6 120	6 880	7 385	7 890													
22.5	500/60 R22.5 155D TL CARGOXBIB AG rim with H2 profile accepted	662788	513	1180	517	3485	AG16.00 (H2) 16.00, 15.00, 17.00, 14.00	Tubeless	241	10	3 160	3 515	4 050	4 585	4 940	5 650	5 980	6 315	6 650	6 980											
										25	2 680	3 005	3 495	3 985	4 310	4 960	5 250	5 540	5 830	6 120											
										40	2 330	2 605	3 025	3 440	3 715	4 270	4 520	4 770	5 020	5 270											
										50	2 070	2 315	2 690	3 060	3 305	3 800	4 020	4 245	4 470	4 690											
										65	1 730	1 930	2 235	2 535	2 735	3 140	3 325	3 510	3 695	3 880											
	560/60 R22.5 161D TL CARGOXBIB AG rim with H2 profile accepted	775457	570	1251	536	3678	AG16.00 (H2) 16.00, 17.00, AG20.00 (H2)	Tubeless	308	10	3 780	4 205	4 840	5 475	5 900	6 750	7 145	7 540	7 935	8 330											
										25	3 190	3 580	4 160	4 745	5 135	5 910	6 260	6 610	6 960	7 310											
										40	2 790	3 120	3 610	4 105	4 435	5 090	5 390	5 690	5 990	6 290											
										50	2 470	2 765	3 205	3 645	3 940	4 530	4 800	5 065	5 330	5 600											
										65	2 070	2 310	2 670	3 030	3 270	3 750	3 970	4 190	4 410	4 630											
	600/50 R22.5 159D TL CARGOXBIB AG rim with H2 profile accepted	048429	616	1181	510	3478	AG20.00 (H2)	Tubeless	297	10	3 570	3 970	4 575	5 175	5 575	6 380	6 755	7 130	7 505	7 880											
										25	3 020	3 385	3 940	4 490	4 855	5 590	5 920	6 250	6 580	6 910											
										40	2 640	2 950	3 420	3 885	4 195	4 820	5 100	5 385	5 670	5 950											
										50	2 340	2 620	3 035	3 455	3 735	4 290	4 540	4 790	5 040	5 290											
										65	1 950	2 175	2 520	2 860	3 085	3 540	3 750	3 960	4 170	4 380											
	710/45 R22.5 165D TL CARGOXBIB AG rim with H2 profile accepted	064190	721	1210	515	3552	AG24.00 (H2) AG20.00 (H2)	Tubeless	370	10	3 890	4 325	4 970	5 620	6 055	6 920	7 510	8 095	8 680	9 270											
										25	3 250	3 650	4 255	4 855	5 255	6 060	6 580	7 100	7 620	8 140											
40										2 800	3 145	3 665	4 185	4 530	5 220	5 665	6 110	6 555	7 000												
50										2 490	2 795	3 260	3 720	4 025	4 640	5 040	5 435	5 830	6 230												
65										2 060	2 315	2 695	3 075	3 330	3 840	4 170	4 495	4 820	5 150												

⁽¹⁾ The reference rim is shown in bold type.⁽²⁾ KLEBER tube code.⁽³⁾ MICHELIN Truck inner tube code.⁽⁴⁾ XP27: The first load index designates free-wheel use (trailed implement), and the second drive-wheel use.⁽⁵⁾ The load/pressure/speed curves are given for free-wheel (trailed) use. A 30% fall applies to drive wheels.

10 - 25 - 30 - 40 - 50 - 65 - 90 : Maximum speed in the field/on the road in km/h.

IMPORTANT: the inflation pressure must always be appropriate for the load per tyre, the speed of travel and the work to be done.

Characteristics of tyres for trailers and towed machinery

MICHELIN CARGOXBIB

Ø inches	Tyre sizes	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube	75% internal volume litres	Pressure (bar) and (psi) – Load per tyre in kg																							
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26.5	600/55 R26.5 165D TL CARGOXBIB	678570	626	1348	587	3976	AG20.00 (H2)	Tubeless	375	10	4 200	4 675	5 380	6 090	6 565	7 510	7 950	8 390	8 830	9 270													
	25						3 560			3 995	4 640	5 290	5 725	6 590	6 980	7 365	7 750	8 140															
	40						3 100			3 465	4 020	4 570	4 935	5 670	6 000	6 335	6 670	7 000															
	50						2 750			3 080	3 570	4 065	4 395	5 050	5 345	5 640	5 935	6 230															
	65						2 300			2 565	2 970	3 370	3 635	4 170	4 415	4 660	4 905	5 150															
	AG rim with H2 profile accepted																																
	710/50 R26.5 170D TL CARGOXBIB	851619	732	1405	606	4135	AG24.00 (H2)	Tubeless	488	10	4 900	5 450	6 275	7 100	7 650	8 750	9 260	9 775	10 290	10 800													
	25						4 140			4 645	5 400	6 155	6 660	7 670	8 120	8 575	9 030	9 480															
	40						3 610			4 040	4 680	5 325	5 755	6 610	7 000	7 385	7 770	8 160															
	50						3 200			3 585	4 155	4 730	5 115	5 880	6 225	6 570	6 915	7 260															
	65						2 680			2 990	3 460	3 925	4 235	4 860	5 145	5 430	5 715	6 000															
	AG rim with H2 profile accepted																																
800/45 R26.5 174D TL CARGOXBIB	248959	815	1395	595	4097	AG28.00 (H2)	Tubeless	561	10	5 070	5 630	6 475	7 315	7 875	9 000	9 765	10 530	11 295	12 060														
25						4 230			4 755	5 535	6 320	6 845	7 890	8 565	9 240	9 915	10 590																
40						3 640			4 090	4 765	5 440	5 890	6 790	7 370	7 950	8 530	9 110																
50						3 240			3 640	4 240	4 840	5 240	6 040	6 560	7 075	7 590	8 110																
65						2 680			3 010	3 505	4 000	4 330	4 990	5 420	5 845	6 270	6 700																
AG rim with H2 profile accepted																																	
30.5	600/60 R30.5 169D TL CARGOXBIB	236518	639	1496	654	4417	AG20.00 (H2)	Tubeless	468	10	4 730	5 265	6 060	6 860	7 395	8 460	8 955	9 450	9 945	10 440													
	25						4 000			4 490	5 220	5 955	6 445	7 420	7 855	8 290	8 725	9 160															
	40						3 490			3 905	4 525	5 145	5 560	6 390	6 765	7 140	7 515	7 890															
	50						3 100			3 470	4 020	4 575	4 945	5 680	6 015	6 350	6 685	7 020															
	65						2 590			2 890	3 345	3 795	4 095	4 700	4 975	5 250	5 525	5 800															
	AG rim with H2 profile accepted																																
	650/65 R30.5 176D TL CARGOXBIB	250129	677	1623	699	4776	AG20.00 (H2)	Tubeless	605	10	5 800	6 450	7 430	8 405	9 055	10 360	10 965	11 570	12 175	12 780													
	25						4 900			5 495	6 395	7 290	7 885	9 080	9 615	10 150	10 685	11 220															
	40						4 280			4 785	5 545	6 305	6 810	7 820	8 280	8 740	9 200	9 660															
	50						3 790			4 245	4 920	5 600	6 055	6 960	7 370	7 775	8 180	8 590															
	65						3 170			3 540	4 090	4 645	5 015	5 750	6 090	6 425	6 760	7 100															
	AG rim with H2 profile accepted																																
	710/50 R30.5 173D TL CARGOXBIB	002786	728	1495	649	4408	AG24.00 (H2)	Tubeless	537	10	5 310	5 905	6 800	7 695	8 290	9 480	10 035	10 590	11 145	11 700													
	25						4 490			5 035	5 855	6 675	7 220	8 310	8 800	9 290	9 780	10 270															
	40						3 910			4 375	5 070	5 765	6 230	7 160	7 580	8 000	8 420	8 840															
	50						3 470			3 885	4 505	5 125	5 540	6 370	6 745	7 120	7 495	7 870															
	65						2 900			3 240	3 745	4 255	4 595	5 270	5 580	5 885	6 190	6 500															
	AG rim with H2 profile accepted																																
	750/60 R30.5 181D TL CARGOXBIB	054202	760	1680	718	4936	AG24.00 (H2)	Tubeless	779	10	6 730	7 490	8 625	9 765	10 525	12 040	12 740	13 445	14 150	14 850													
	25						5 700			6 395	7 430	8 470	9 165	10 550	11 170	11 795	12 420	13 040															
	40						4 970			5 560	6 440	7 325	7 915	9 090	9 620	10 155	10 690	11 220															
	50						4 410			4 935	5 720	6 505	7 030	8 080	8 555	9 030	9 505	9 980															
	65						3 680			4 110	4 750	5 395	5 825	6 680	7 070	7 465	7 860	8 250															
	AG rim with H2 profile accepted																																
800/45 R30.5 176D TL CARGOXBIB	932951	820	1495	650	4408	AG28.00 (H2)	Tubeless	615	10	5 370	5 965	6 860	7 755	8 350	9 540	10 350	11 160	11 970	12 780														
25						4 490			5 045	5 870	6 700	7 255	8 360	9 075	9 790	10 505	11 220																
40						3 860			4 335	5 055	5 770	6 245	7 200	7 815	8 430	9 045	9 660																
50						3 440			3 865	4 495	5 130	5 555	6 400	6 950	7 495	8 040	8 590																
65						2 840			3 190	3 715	4 240	4 590	5 290	5 740	6 195	6 650	7 100																
AG rim with H2 profile accepted																																	
850/50 R30.5 182D TL CARGOXBIB	938016	861	1628	692	4778	AG28.00 (H2)	Tubeless	816	10	6 430	7 145	8 210	9 280	9 995	11 420	12 390	13 360	14 330	15 300														
25						5 370			6 035	7 025	8 020	8 685	10 010	10 865	11 720	12 575	13 430																
40						4 620			5 190	6 050	6 905	7 475	8 620	9 355	10 090	10 825	11 560																
50						4 110			4 620	5 380	6 145	6 655	7 670	8 325	8 980	9 635	10 290																
65						3 400			3 820	4 450	5 080	5 500	6 340	6 880	7 420	7 960	8 500																
AG rim with H2 profile accepted																																	

(1) The reference rim is shown in bold type.

10 - 25 - 30 - 40 - 50 - 65 - 90 : Maximum speed in the field/on the road in km/h.

IMPORTANT: the inflation pressure must always be appropriate for the load per tyre, the speed of travel and the work to be done.