

Enhanced endurance
for heavy loads at low pressures
exceptionally long lasting

MICHELIN CARGOXBIB

Endurance



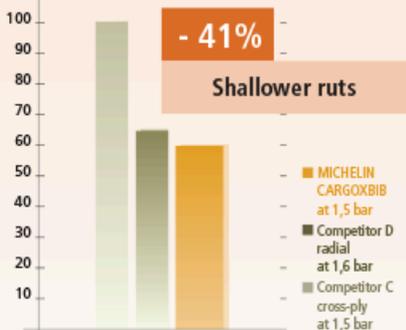
MICHELIN XP 27

Profitability

Productivity

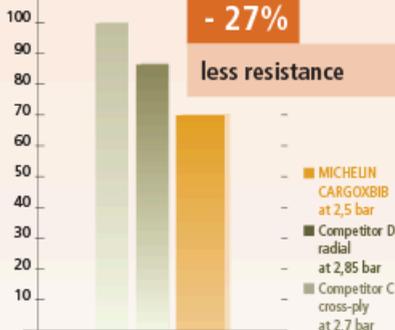


Rutting index



Source: MICHELIN Test and Research Centre (Ladoux)
Size: 600/55 R26.5
(600/55 - 26.5 for competitor C)
Conditions: 4.36 kg at 30 km/h

Tractive effort index



Source: MICHELIN Test and Research Centre (Ladoux)
Size: 600/55 R26.5
(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	Description	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube ⁽²⁾	75% internal volume liters
			S mm	D mm	R' mm	R.C. mm			
16	270/65 R16 IMP 134A8/122A8 TL XP27 ⁽¹⁾	184332	265	755	333	2300	W8 W9 W7	827	45
	270/65 R18 IMP 149A8/137A8 TL XP27 ⁽¹⁾								
18	270/65 R18 IMP 136A8/124A8 TL XP27 ⁽¹⁾	133069	265	810	361	2472	W8 W9 9	438	51
	340/65 R18 IMP 149A8/137A8 TL XP27 ⁽¹⁾								
22.5	500/60 R22.5 155D TL CARGOXBIB	662788	513	1180	517	3485	AG16.00 (H2) 16.00 15.00 17.00 14.00	/	241
	560/60 R22.5 161D TL CARGOXBIB	775457	570	1251	536	3678	AG16.00 (H2) 16.00 17.00 AG20.00 (H2)	/	308
	600/50 R22.5 159D TL CARGOXBIB	048429	616	1181	510	3478	AG20.00 (H2)	/	297
	710/45 R22.5 165D TL CARGOXBIB	064190	721	1210	515	3552	AG24.00 (H2) AG20.00 (H2)	/	370

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

(2) Kleber tube code.

(1) XP27: the 1st load index refers to use on a free wheel (use on hauled equipment), the 2nd refers to use on a drive wheel. The load/pressure/speed curves correspond to use on a free wheel. For a drive wheel, a 30 % reduction applies.

IMPORTANT: The Inflation pressure must always be appropriate for the load per tyre, 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 (March 2015). Technical data are subject to change without prior notice.





Pressure (bar) and (psi) - Load per tyre in kg⁽⁴⁾

	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 62	4,40 64	4,60 67	4,80 69	5,00 73
10 km/h	1 060	1 175	1 350	1 525	1 640	1 870	2 105	2 335	2 570	2 800	2 840	2 870	2 900	2 930	2 970	
25 km/h	895	995	1 140	1 290	1 390	1 590	1 785	1 985	2 180	2 380	2 415	2 440	2 465	2 490	2 525	
40 km/h	750	835	960	1 085	1 165	1 335	1 500	1 665	1 835	2 000	2 030	2 050	2 070	2 090	2 120	
50 km/h	690	765	880	995	1 075	1 225	1 380	1 535	1 685	1 840	1 870	1 885	1 905	1 920	1 950	
10 km/h	1 120	1 245	1 425	1 610	1 735	1 980	2 225	2 470	2 715	2 960	3 005	3 030	3 070	3 095	3 140	
25 km/h	950	1 055	1 210	1 365	1 470	1 680	1 885	2 095	2 300	2 510	2 550	2 570	2 605	2 625	2 665	
40 km/h	800	885	1 020	1 150	1 235	1 410	1 585	1 760	1 935	2 110	2 140	2 160	2 190	2 210	2 240	
50 km/h	730	810	930	1 055	1 135	1 295	1 455	1 615	1 780	1 940	1 970	1 990	2 010	2 030	2 060	
10 km/h	1 620	1 795	2 065	2 330	2 505	2 860	3 215	3 570	3 925	4 280	4 350	4 390	4 440	4 480	4 550	
25 km/h	1 380	1 530	1 755	1 985	2 135	2 435	2 735	3 035	3 340	3 640	3 700	3 730	3 780	3 810	3 870	
40 km/h	1 160	1 285	1 475	1 665	1 795	2 045	2 300	2 555	2 805	3 060	3 110	3 135	3 175	3 200	3 250	
50 km/h	1 160	1 285	1 475	1 665	1 795	2 045	2 300	2 555	2 805	3 060	3 110	3 135	3 175	3 200	3 250	
10 km/h	3 160	3 515	4 050	4 585	4 940	5 650	5 980	6 315	6 650	6 980						
25 km/h	2 680	3 005	3 495	3 985	4 310	4 960	5 250	5 540	5 830	6 120						
40 km/h	2 330	2 605	3 025	3 440	3 715	4 270	4 520	4 770	5 020	5 270						
50 km/h	2 070	2 315	2 690	3 060	3 305	3 800	4 020	4 245	4 470	4 690						
65 km/h	1 730	1 930	2 235	2 535	2 735	3 140	3 325	3 510	3 695	3 880						
10 km/h	3 780	4 205	4 840	5 475	5 900	6 750	7 145	7 540	7 935	8 330						
25 km/h	3 190	3 580	4 160	4 745	5 135	5 910	6 260	6 610	6 960	7 310						
40 km/h	2 790	3 120	3 610	4 105	4 435	5 090	5 390	5 690	5 990	6 290						
50 km/h	2 470	2 765	3 205	3 645	3 940	4 530	4 800	5 065	5 330	5 600						
65 km/h	2 070	2 310	2 670	3 030	3 270	3 750	3 970	4 190	4 410	4 630						
10 km/h	3 570	3 970	4 575	5 175	5 575	6 380	6 755	7 130	7 505	7 880						
25 km/h	3 020	3 385	3 940	4 490	4 855	5 590	5 920	6 250	6 580	6 910						
40 km/h	2 640	2 950	3 420	3 885	4 195	4 820	5 100	5 385	5 670	5 950						
50 km/h	2 340	2 620	3 035	3 455	3 735	4 290	4 540	4 790	5 040	5 290						
65 km/h	1 950	2 175	2 520	2 860	3 085	3 540	3 750	3 960	4 170	4 380						
10 km/h	3 890	4 325	4 970	5 620	6 055	6 920	7 510	8 095	8 680	9 270						
25 km/h	3 250	3 650	4 255	4 855	5 255	6 060	6 580	7 100	7 620	8 140						
40 km/h	2 800	3 145	3 665	4 185	4 530	5 220	5 665	6 110	6 555	7 000						
50 km/h	2 490	2 795	3 260	3 720	4 025	4 640	5 040	5 435	5 830	6 230						
65 km/h	2 060	2 315	2 695	3 075	3 330	3 840	4 170	4 495	4 820	5 150						

10: max. speed 10 km/h.

25: use on the road up to a maximum speed of 25 km/h

40: use on the road up to a maximum speed of 40 km/h

50: use on the road up to a maximum speed of 50 km/h

65: use on the road up to a maximum speed of 65 km/h

(4) For use on side slopes: add 0,4 bar



Characteristics of tyres for trailers and towed machinery

MICHELIN CARGOXBIB

Ø inches	Description	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube ⁽²⁾	75% internal volume liters
			S mm	D mm	R' mm	R.C. mm			
26.5	600/55 R26.5 1 65D TL CARGOXBIB	678570	626	1348	587	3976	AG20.00 (H2)	375	
	710/50 R26.5 1 70D TL CARGOXBIB	851619	732	1405	606	4135	AG24.00 (H2) AG20.00 (H2)	488	
	800/45 R26.5 1 74D TL CARGOXBIB	248959	815	1395	595	4097	AG28.00 (H2) AG24.00 (H2)	561	
30.5	600/60 R30.5 1 69D TL CARGOXBIB	236518	639	1496	654	4417	AG20.00 (H2)	468	
	650/65 R30.5 1 76D TL CARGOXBIB	250129	677	1623	699	4776	AG20.00 (H2)	605	
	710/50 R30.5 1 73D TL CARGOXBIB	002786	728	1495	649	4408	AG24.00 (H2)	537	

(1) The reference rim is shown in bold type.
(2) Kleber tube code.

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Pressure (bar) and (psi) - Load per tyre in kg⁽⁴⁾

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 62	4,40 64	4,60 67	4,80 69	5,00 73
10 km/h	4 200	4 675	5 380	6 090	6 565	7 510	7 950	8 390	8 830	9 270					
25 km/h	3 560	3 995	4 640	5 290	5 725	6 590	6 980	7 365	7 750	8 140					
40 km/h	3 100	3 465	4 020	4 570	4 935	5 670	6 000	6 335	6 670	7 000					
50 km/h	2 750	3 080	3 570	4 065	4 395	5 050	5 345	5 640	5 935	6 230					
65 km/h	2 300	2 565	2 970	3 370	3 635	4 170	4 415	4 660	4 905	5 150					
10 km/h	4 900	5 450	6 275	7 100	7 650	8 750	9 260	9 775	10 290	10 800					
25 km/h	4 140	4 645	5 400	6 155	6 660	7 670	8 120	8 575	9 030	9 480					
40 km/h	3 610	4 040	4 680	5 325	5 755	6 610	7 000	7 385	7 770	8 160					
50 km/h	3 200	3 585	4 155	4 730	5 115	5 880	6 225	6 570	6 915	7 260					
65 km/h	2 680	2 990	3 460	3 925	4 235	4 860	5 145	5 430	5 715	6 000					
10 km/h	5 070	5 630	6 475	7 315	7 875	9 000	9 765	10 530	11 295	12 060					
25 km/h	4 230	4 755	5 535	6 320	6 845	7 890	8 565	9 240	9 915	10 590					
40 km/h	3 640	4 090	4 765	5 440	5 890	6 790	7 370	7 950	8 530	9 110					
50 km/h	3 240	3 640	4 240	4 840	5 240	6 040	6 560	7 075	7 590	8 110					
65 km/h	2 680	3 010	3 505	4 000	4 330	4 990	5 420	5 845	6 270	6 700					
10 km/h	4 730	5 265	6 060	6 860	7 395	8 460	8 955	9 450	9 945	10 440					
25 km/h	4 000	4 490	5 220	5 955	6 445	7 420	7 855	8 290	8 725	9 160					
40 km/h	3 490	3 905	4 525	5 145	5 560	6 390	6 765	7 140	7 515	7 890					
50 km/h	3 100	3 470	4 020	4 575	4 945	5 680	6 015	6 350	6 685	7 020					
65 km/h	2 590	2 890	3 345	3 795	4 095	4 700	4 975	5 250	5 525	5 800					
10 km/h	5 800	6 450	7 430	8 405	9 055	10 360	10 965	11 570	12 175	12 780					
25 km/h	4 900	5 495	6 395	7 290	7 885	9 080	9 615	10 150	10 685	11 220					
40 km/h	4 280	4 785	5 545	6 305	6 810	7 820	8 280	8 740	9 200	9 660					
50 km/h	3 790	4 245	4 920	5 600	6 055	6 960	7 370	7 775	8 180	8 590					
65 km/h	3 170	3 540	4 090	4 645	5 015	5 750	6 090	6 425	6 760	7 100					
10 km/h	5 310	5 905	6 800	7 695	8 290	9 480	10 035	10 590	11 145	11 700					
25 km/h	4 490	5 035	5 855	6 675	7 220	8 310	8 800	9 290	9 780	10 270					
40 km/h	3 910	4 375	5 070	5 765	6 230	7 160	7 580	8 000	8 420	8 840					
50 km/h	3 470	3 885	4 505	5 125	5 540	6 370	6 745	7 120	7 495	7 870					
65 km/h	2 900	3 240	3 745	4 255	4 595	5 270	5 580	5 885	6 190	6 500					

10: max. speed 10 km/h.

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65: use on the road up to a maximum speed of 65 km/h

(4) For use on side slopes: add 0,4 bar



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Ø inches	Description	CAI	Tyre characteristics				Rim widths ⁽¹⁾ inches	Tube ⁽²⁾	75% internal volume liters
			S mm	D mm	R' mm	R.C. mm			
30.5	750/60 R30.5 1 81D TL CARGOXBIB	054202	760	1680	718	4936	AG24.00 (H2)		779
	800/45 R30.5 1 76D TL CARGOXBIB	932951	820	1495	650	4408	AG28.00 (H2)		615
	850/50 R30.5 1 82D TL CARGOXBIB	938016	861	1628	692	4778	AG28.00 (H2)		816

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Pressure (bar) and (psi) - Load per tyre in kg⁽⁴⁾

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 62	4,40 64	4,60 67	4,80 69	5,00 73
10 km/h	6 730	7 490	8 625	9 765	10 525	12 040	12 740	13 445	14 150	14 850					
25 km/h	5 700	6 395	7 430	8 470	9 165	10 550	11 170	11 795	12 420	13 040					
40 km/h	4 970	5 560	6 440	7 325	7 915	9 090	9 620	10 155	10 690	11 220					
50 km/h	4 410	4 935	5 720	6 505	7 030	8 080	8 555	9 030	9 505	9 980					
65 km/h	3 680	4 110	4 750	5 395	5 825	6 680	7 070	7 465	7 860	8 250					
10 km/h	5 370	5 965	6 860	7 755	8 350	9 540	10 350	11 160	11 970	12 780					
25 km/h	4 490	5 045	5 870	6 700	7 255	8 360	9 075	9 790	10 505	11 220					
40 km/h	3 860	4 335	5 055	5 770	6 245	7 200	7 815	8 430	9 045	9 660					
50 km/h	3 440	3 865	4 495	5 130	5 555	6 400	6 950	7 495	8 040	8 590					
65 km/h	2 840	3 190	3 715	4 240	4 590	5 290	5 740	6 195	6 650	7 100					
10 km/h	6 430	7 145	8 210	9 280	9 995	11 420	12 390	13 360	14 330	15 300					
25 km/h	5 370	6 035	7 025	8 020	8 685	10 010	10 865	11 720	12 575	13 430					
40 km/h	4 620	5 190	6 050	6 905	7 475	8 620	9 355	10 090	10 825	11 560					
50 km/h	4 110	4 620	5 380	6 145	6 655	7 670	8 325	8 980	9 635	10 290					
65 km/h	3 400	3 820	4 450	5 080	5 500	6 340	6 880	7 420	7 960	8 500					

10: max. speed 10 km/h.

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(4) For use on side slopes: add 0,4 bar.

