

Enhanced endurance
for heavy loads at low pressures
exceptionally long lasting

MICHELIN CARGOXBIB

Endurance



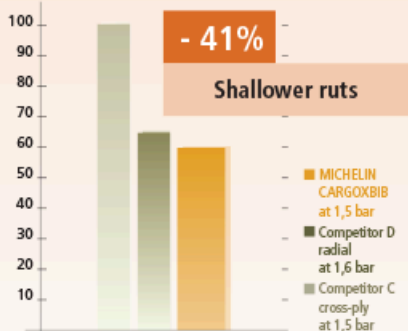
MICHELIN XP 27

Profitability

Productivity

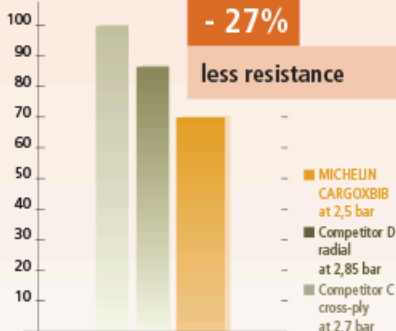


Rutting index



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





■ Excellent trade life

■ High load capacity

■ Long lasting casing

even when used at low pressure



Sizes MICHELIN CARGOXBIB

500/60 R22.5 TL 155D
560/60 R22.5 TL 161D
600/50 R22.5 TL 159D
710/45 R22.5 TL 165D
600/55 R26.5 TL 165D

710/50 R26.5 TL 170D
800/45 R26.5 TL 174D
600/60 R30.5 TL 169D
650/65 R30.5 TL 176D
710/50 R30.5 TL 173D

750/60 R30.5 TL 181D
800/45 R30.5 TL 176D
850/50 R30.5 TL 182D

Sizes MICHELIN XP 27

270/65 R16 TL IMP 134A8/122A8

270/65 R18 TL IMP 136A8/124A8

340/65 R18 TL IMP 149A8/137A8



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 |
| | 340/65 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 |
| | 560/60 R22.5 155D TL CARGOXBIB | | | | | | | | |
| 22.5 | 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 | 1060 | 1175 | 1350 | 1525 | 1640 | 1870 | 2105 | 2335 | 2570 | 2800 | 2840 | 2870 | 2900 | 2930 | 2970 | |
| 25 km/h | 895 | 995 | 1140 | 1290 | 1390 | 1590 | 1785 | 1985 | 2180 | 2380 | 2415 | 2440 | 2465 | 2490 | 2525 | |
| 40 km/h | 750 | 835 | 960 | 1085 | 1165 | 1335 | 1500 | 1665 | 1835 | 2000 | 2030 | 2050 | 2070 | 2090 | 2120 | |
| 50 km/h | 690 | 765 | 880 | 995 | 1075 | 1225 | 1380 | 1535 | 1685 | 1840 | 1870 | 1885 | 1905 | 1920 | 1950 | |
| 10 km/h | 1120 | 1245 | 1425 | 1610 | 1735 | 1980 | 2225 | 2470 | 2715 | 2960 | 3005 | 3030 | 3070 | 3095 | 3140 | |
| 25 km/h | 950 | 1055 | 1210 | 1365 | 1470 | 1680 | 1885 | 2095 | 2300 | 2510 | 2550 | 2570 | 2605 | 2625 | 2665 | |
| 40 km/h | 800 | 885 | 1020 | 1150 | 1235 | 1410 | 1585 | 1760 | 1935 | 2110 | 2140 | 2160 | 2190 | 2210 | 2240 | |
| 50 km/h | 730 | 810 | 930 | 1055 | 1135 | 1295 | 1455 | 1615 | 1780 | 1940 | 1970 | 1990 | 2010 | 2030 | 2060 | |
| 10 km/h | 1620 | 1795 | 2065 | 2330 | 2505 | 2860 | 3215 | 3570 | 3925 | 4280 | 4350 | 4390 | 4440 | 4480 | 4550 | |
| 25 km/h | 1380 | 1530 | 1755 | 1985 | 2135 | 2435 | 2735 | 3035 | 3340 | 3640 | 3700 | 3730 | 3780 | 3810 | 3870 | |
| 40 km/h | 1160 | 1285 | 1475 | 1665 | 1795 | 2045 | 2300 | 2555 | 2805 | 3060 | 3110 | 3135 | 3175 | 3200 | 3250 | |
| 50 km/h | 1160 | 1285 | 1475 | 1665 | 1795 | 2045 | 2300 | 2555 | 2805 | 3060 | 3110 | 3135 | 3175 | 3200 | 3250 | |
| 10 km/h | 3160 | 3515 | 4050 | 4585 | 4940 | 5650 | 5980 | 6315 | 6650 | 6980 | | | | | | |
| 25 km/h | 2680 | 3005 | 3495 | 3985 | 4310 | 4960 | 5250 | 5540 | 5830 | 6120 | | | | | | |
| 40 km/h | 2330 | 2605 | 3025 | 3440 | 3715 | 4270 | 4520 | 4770 | 5020 | 5270 | | | | | | |
| 50 km/h | 2070 | 2315 | 2690 | 3060 | 3305 | 3800 | 4020 | 4245 | 4470 | 4690 | | | | | | |
| 65 km/h | 1730 | 1930 | 2235 | 2535 | 2735 | 3140 | 3325 | 3510 | 3695 | 3880 | | | | | | |
| 10 km/h | 3780 | 4205 | 4840 | 5475 | 5900 | 6750 | 7145 | 7540 | 7935 | 8330 | | | | | | |
| 25 km/h | 3190 | 3580 | 4160 | 4745 | 5135 | 5910 | 6260 | 6610 | 6960 | 7310 | | | | | | |
| 40 km/h | 2790 | 3120 | 3610 | 4105 | 4435 | 5090 | 5390 | 5690 | 5990 | 6290 | | | | | | |
| 50 km/h | 2470 | 2765 | 3205 | 3645 | 3940 | 4530 | 4800 | 5065 | 5330 | 5600 | | | | | | |
| 65 km/h | 2070 | 2310 | 2670 | 3030 | 3270 | 3750 | 3970 | 4190 | 4410 | 4630 | | | | | | |
| 10 km/h | 3570 | 3970 | 4575 | 5175 | 5575 | 6380 | 6755 | 7130 | 7505 | 7880 | | | | | | |
| 25 km/h | 3020 | 3385 | 3940 | 4490 | 4855 | 5590 | 5920 | 6250 | 6580 | 6910 | | | | | | |
| 40 km/h | 2640 | 2950 | 3420 | 3885 | 4195 | 4820 | 5100 | 5385 | 5670 | 5950 | | | | | | |
| 50 km/h | 2340 | 2620 | 3035 | 3455 | 3735 | 4290 | 4540 | 4790 | 5040 | 5290 | | | | | | |
| 65 km/h | 1950 | 2175 | 2520 | 2860 | 3085 | 3540 | 3750 | 3960 | 4170 | 4380 | | | | | | |
| 10 km/h | 3890 | 4325 | 4970 | 5620 | 6055 | 6920 | 7510 | 8095 | 8680 | 9270 | | | | | | |
| 25 km/h | 3250 | 3650 | 4255 | 4855 | 5255 | 6060 | 6580 | 7100 | 7620 | 8140 | | | | | | |
| 40 km/h | 2800 | 3145 | 3665 | 4185 | 4530 | 5220 | 5665 | 6110 | 6555 | 7000 | | | | | | |
| 50 km/h | 2490 | 2795 | 3260 | 3720 | 4025 | 4640 | 5040 | 5435 | 5830 | 6230 | | | | | | |
| 65 km/h | 2060 | 2315 | 2695 | 3075 | 3330 | 3840 | 4170 | 4495 | 4820 | 5150 | | | | | | |

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.

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 | 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.

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 | | | |
| 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 | |

(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 | | 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.

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.

