

CALSONIC



New Solid Tire "CALSONIC"

CALSONIC is the Premium solid tire that manufactured by natural rubber and special mixed compound. CALSONIC offers a high quality with cost-efficiency, longer durability under heavy load condition and low rolling resistance.



CALSONIC Structure

- A: Bead Ring : Bead Ring reinforces structure sturdiness
- B: Inside Stage : Specific compound that strengthen tire base & excellent for any rim fitting.
- C: Middle Stage : Pure natural rubber compound that reduce heat build up & offer optimum resilience for comfort riding.
- D: Tread Stage : Wear and tear resistant compound that provide great durability & low rolling resistance

Europe Office

WHYRES
Wheels & Tyres

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SIZE AND SPECIFICATION

Solid Tire Specification

| Tire Size | Rim Size | Tire Dimension (mm.) | | Load Capacity (kg) | | | Weight (kg) |
|-----------|----------|----------------------|------|--------------------|----------------|--------|-------------|
| | | Section Width | O.D. | Load Wheel | Steering Wheel | Static | |
| 4.00-8 | 3.00D-8 | 105 | 406 | 950 | 730 | 1100 | 10 |
| 5.00-8 | 3.00D-8 | 132 | 452 | 1415 | 1090 | 1645 | 16 |
| 15x4-8 | 3.00D-8 | 112 | 375 | 1040 | 800 | 1210 | 10 |
| 16x6-8 | 4.33R-8 | 155 | 410 | 1270 | 975 | 1470 | 15 |
| 18x7-8 | 4.33R-8 | 158 | 455 | 2145 | 1650 | 2490 | 20 |
| 6.00-9 | 4.00E-09 | 145 | 523 | 1885 | 1450 | 2190 | 27 |
| 21x8-9 | 6.00E-09 | 187 | 524 | 2755 | 2120 | 3200 | 35 |
| 6.50-10 | 5.00F-10 | 174 | 574 | 2340 | 1800 | 2720 | 37 |
| 23x9-10 | 6.50F-10 | 243 | 583 | 3160 | 2430 | 3670 | 46 |
| 7.00-12 | 5.00S-12 | 179 | 653 | 2920 | 2240 | 3380 | 49 |
| 8.25-12 | 5.00S-12 | 215 | 670 | 3445 | 2650 | 4000 | 65 |
| 27x10-12 | 8.00G-12 | 234 | 675 | 3900 | 3000 | 4530 | 70 |
| 5.50-15 | 4.50E-15 | 165 | 680 | 2430 | 1870 | 2825 | 40 |
| 6.00-15 | 4.50E-15 | 185 | 680 | 2430 | 1870 | 2825 | 42 |
| 7.00-15 | 5.50-15 | 187 | 731 | 3545 | 2725 | 4115 | 56 |
| 7.50-15 | 6.00-15 | 190 | 800 | 3900 | 3000 | 4530 | 69 |
| 7.50-16 | 6.00-16 | 190 | 800 | 3900 | 3000 | 4530 | 72 |
| 8.15-15 | 7.00-15 | 214 | 710 | 3445 | 2650 | 4000 | 64 |
| 8.25-15 | 6.50-15 | 217 | 810 | 4600 | 3540 | 5354 | 93 |
| 28x9-15 | 67.00-15 | 222 | 695 | 3445 | 2650 | 4000 | 67 |
| 3.00-15 | 8.00-15 | 324 | 823 | 5735 | 4410 | 6660 | 125 |
| 9.00-20 | 7.00-20 | 230 | 992 | 6000 | 5000 | 6600 | 134 |
| 10.00-20 | 7.00-20 | 230 | 992 | 6000 | 5000 | 6600 | 134 |
| 11.00-20 | 7.50-20 | 240 | 1000 | 6540 | 5450 | 8230 | 165 |
| | 8.00-20 | 255 | 1000 | 6540 | 5450 | 8230 | 175 |
| 12.00-20 | 8.00-20 | 270 | 1070 | 7500 | 6250 | 8250 | 210 |

Note : Click tire of above sizes are also available.



DIMENSIONS OF SOLID INDUSTRIAL TYRES

| Forklift type | Dispalyed As | Examples |
|-----------------|--------------|----------|
| Motor-generated | B-d | 600-9 |
| Electrical | DxB-d | 21x8-9 |

CONTACT



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