

ORCA®



# **RESILIENT VALUE SOLUTION**

**ORCA**

# SOLID TIRES

The ORCA Solid tire line was developed using Trelleborg's advanced technology to create an industrial solid tire with an economic advantage.

This core-size product group is the perfect complement to our premium solid tires.

- **Good Wear Quality**
- **Low Rolling Resistance**
- **Trelleborg Engineered**
- **For use in Industrial Applications**
- **Available in popular sizes**

| SIZE                           | RIM<br>WIDTH | LOAD CAPACITY |        | OUTSIDE<br>DIAMETER | MAX<br>WIDTH (IN.) | SHIPPING<br>WEIGHT<br>LBS |
|--------------------------------|--------------|---------------|--------|---------------------|--------------------|---------------------------|
|                                |              | 6 MPH         | 10 MPH |                     |                    |                           |
| 500 x 8                        | 3.00         | 2,670         | 1,935  | 17.8                | 4.5                | 32.9                      |
| 15 x 4.5 - 8                   | 3.00         | 2,000         | 1,450  | 14.7                | 4.3                | 19.2                      |
| 16 x 6 - 8                     | 4.33         | 3,170         | 2,300  | 16.1                | 5.6                | 32.0                      |
| 18 x 7 - 8                     | 4.33         | 3,750         | 2,700  | 17.5                | 5.8                | 41.5                      |
| 600 x 9                        | 4.00         | 4,230         | 3,065  | 20.4                | 5.1                | 52.7                      |
| 21 x 8 - 9                     | 6.00         | 6,190         | 4,480  | 20.2                | 7.1                | 61.3                      |
| 650 x 10                       | 5.00         | 5,810         | 4,210  | 22.4                | 6.0                | 72.8                      |
| 23 x 9 - 10                    | 6.50         | 7,520         | 5,450  | 22.6                | 7.4                | 91.5                      |
| 700 x 12                       | 5.00         | 6,640         | 4,810  | 25.4                | 6.4                | 96.6                      |
| 23 x 10 - 12                   | 8.00         | 8,820         | 6,385  | 22.4                | 8.6                | 104.1                     |
| 27 x 10 - 12                   | 8.00         | 10,680        | 7,735  | 26.4                | 9.3                | 150.4                     |
| 700 x 15                       | 5.50         | 7,900         | 5,720  | 28.2                | 6.4                | 127.9                     |
| 750 x 15                       | 6.50         | 9,600         | 6,900  | 29.3                | 7.3                | 142.2                     |
| 815 x 15 (28 x 9 - 15)         | 7.00         | 9,000         | 6,520  | 26.8                | 7.9                | 119.5                     |
| 825 x 15                       | 6.50         | 10,870        | 7,875  | 31.6                | 7.6                | 175.1                     |
| 250 x 15                       | 7.00         | 9,610         | 6,960  | 27.9                | 8.1                | 134.5                     |
| 250 x 15                       | 7.50         | 9,610         | 6,960  | 27.9                | 8.5                | 150.4                     |
| 300 x 15                       | 8.00         | 13,190        | 9,550  | 31.8                | 9.6                | 218.3                     |
| 355 x 65 - 15 (32 x 12.1 - 15) | 9.75         | 15,745        | 11,405 | 31.9                | 10.2               | 250.3                     |

The above load capacities are based on available T.R.A. specifications for load and steering wheels on counterbalanced forklift trucks.

