

# Solid Tire for Industrial Vehicles

Solid tires provide stability and puncture resistance for heavy-duty applications. Engineered for optimal load distribution, these tires ensure long-lasting performance and reduced downtime for industrial vehicles.



## ADDITIONAL IMAGES



## Overview

### Industrial Solid Tires

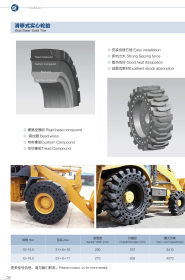
Engineered for high-performance industrial applications, these solid tires provide exceptional durability and stability in demanding environments. Featuring advanced rubber construction, they deliver superior puncture resistance, load-bearing capacity, and minimal maintenance requirements. Designed to excel on both smooth warehouse floors and rugged construction sites, they ensure reliable operations and reduced downtime for forklifts, loaders, and various material handling equipment.

## Features

### Key Benefits

Puncture Resistant, Heavy Load Capacity, Low Center of Gravity, Excellent Shock Absorption, Strong Seizing Force, Good Heat Dissipation

## Construction



Engineering breakdown showing the rigid base, bead wires, and tread layers of the skid steer solid tire.

### Internal Structure

- Rigid base compound
- Bead wires
- Cushion compound
- Tread compound

## Performance

### Compatible Vehicles

Forklifts, Trailer, Skid Steer Loaders, Lifting Platforms, Counterbalanced Forklift Trucks

## Technical Specifications

Technical performance data for pressed-on solid tires, highlighting TR and SM tread patterns for forklifts.

Comprehensive load capacity and sizing chart for pneumatic solid tires across various industrial vehicle applications.

### Skid Steer Tire Metrics

Size	Section Width (mm)	Diameter (mm)	Max Load (kg)
10-16.5	250	787	3410
12-16.5	275	838	4070