


A 6.00-9 solid forklift tire has a rim width of 4 inches, an outside diameter of approximately 20.5 inches, and a sidewall width of about 5.4 inches. It weighs around 52-54 pounds and has a load rating of approximately 4,155 lbs for a drive tire at 15 mph. 



## Specifications

- **Size:** 6.00-9
- **Rim Width:** 4.0 inches
- **Outside Diameter:** Approximately 20.5 inches (533 mm)
- **Sidewall Width:** Approximately 5.4 inches
- **Weight:** Around 52-54 pounds (23.6-24.5 kg)
- **Load Rating:** 4,155.7 lbs (1885 kg) for a drive tire at 15 mph
- **Tread Depth:** 41 mm
- **Construction:** Solid, often with a 2-stage compound and steel torque rings
- **Ply Rating:** 10 PR is common, notes [Amazon.com](https://www.amazon.com) and [Made-in-China.com](https://www.made-in-china.com)
- **Tread Design:** Often industrial or specific patterns like R701
- **Material:** Typically premium natural rubber compounds, often with cut and tear-resistant features
- **Features:** Available in non-marking compounds for clean environments like warehouses or food facilities 