



SOLIDBOSS® TERMINAL TRAILER TIRES

Built for Relentless Performance

Engineered for the toughest port and industrial environments, this tire delivers unmatched durability and dependability.

- **Massive 78.5 mm tread depth** extends service life and delivers exceptional wear performance.
- **Advanced 3-layer construction** provides superior cushioning and stability on uneven terrain, reducing operator fatigue and machine stress.
- **Premium rubber compounds** resist cuts, chunks, and heat buildup for consistent reliability in demanding cycles.
- **Proven in the world's busiest port operations**, this tire stands as a benchmark for quality, performance, and long-term value.

***Making Customers'
Lives Easier®***



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TIRE DIMENSIONS

Tire Size	Rim Size	Easy Fit (E.F)/ Normal (N)	Tread Pattern Smooth (SM)/ Traction (TR)	Tire Dimensions (mm)		Finished tire weight (KG)	Assembly weight (KG)	PCS/20FT
				Max Width	O.D +/- 2%			
10.00-20	7.50-20	N	SM	247.0	1009.8	164.8	211.6	80

TIRE LOAD CAPACITIES

Load Capacity (KG)					
Counter Balanced Lift Trucks		Other Vehicles (Trailers)			Static 0 KM/H
Load wheels up to 25 KM/H	Steering Wheels up to 25 KM/H	Up to 6 KM/H	Up to 10 KM/H	Up to 25 KM/H	
6,000	5,000	6,000	5,450	5,000	7,550

Other Parameters	Value (mm)
Tread Width (TW)	218.3
Normal Heel Width	196.0
Section Height	255.9
Tread Height Up to 60J	78.5
Inside Diameter	498.1
Crown Radius	750.0



Let's Work Together.

Experience the difference of engineered excellence with OTR.

800-833-6309

www.otrwheel.com

SolidBoss®
AN **OTR** BRAND