



PIERMATE PSS

The MITL PierMate PSS (pneumatic shaped solid) tire has been engineered to deliver superior performance in demanding port applications. The 1000-20 PierMate is purpose-built for severe port service on bomb carts and terminal trailers.

APPLICATIONS

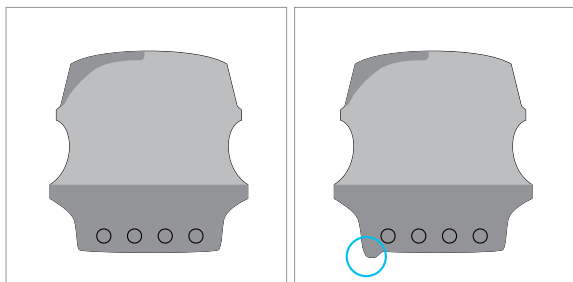
- Port

The PierMate PSS is a solid rubber tire that presses on to flat-based wheels. As a result, there is zero downtime due to flat tires thereby increasing productivity and reducing operating costs.

The PierMate PSS is also available as a wheel and tire assembly.

MITL PIERMATE PSS

Code	Tire Size	Rim (in)	O.D. (in)	WIDTH (in)	T.D.@Edge (32nds)	Tire Weight (lb)	Load Capacity (lb)	Pneumatic Load Capacity (lb)
929324	1000x20 HALO	7.5	39.5	9.8	72	348	15,000	14,910
929325	1100x20	8.0	41.7	11.1	77	449	16,725	15,845
929326	1200x20	8.5	43.3	12.3	83	537	18,710	17,095



STANDARD DESIGN

HALO DESIGN

The Halo design acts as a built in Lock Ring / Flange.





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FEATURES AND BENEFITS

1. Durable, cut resistant rubber compound translates into no downtime from flats or sidewall cuts resulting in a lower operating cost per hour.
 - TFT rubber compound – premium mining compound for high abrasion and cut resistance.
2. PierMate PSS tires press on to flat based wheels.
3. Deep, lug tread pattern delivers up to 3 times more wearable rubber than regular pneumatic tires.
4. Flat, wide tread design provides exceptional stability, traction and improved operator confidence.
5. Steel base rings ensure strict rim adherence.



FEATURES

- 1 PierMate PSS presses onto flat-based wheels.
- 2 Premium mining rubber compound engineered for high abrasion and superior tire life.
- 3 Flat, wide tread design delivers exceptional stability.