HTIREMAAX® PRO-LB Load-Based Tire Pressure Control System

- Advanced tire pressure control solution
- Improve performance
- Extend tire life and maximize uptime



Advanced tire pressure control solution

TIREMAAX® PRO-LB provides an advanced tire pressure control solution that automatically inflates, relieves, equalizes and adjusts trailer tire pressures based on axle load.

The TIREMAAX PRO-LB controller uses air spring pressure to determine axle load and adjust the output accordingly to optimize tire pressures across various loading conditions to help improve fuel economy and extend tire life.

Improve performance across changing climate and loading conditions

TIREMAAX PRO-LB builds upon the capabilities of TIREMAAX PRO to automatically adjust trailer tire pressures across changing climates (hot and cold, at sea level and altitude) and loading conditions (empty and loaded) for a better trailer tire contact patch and improved performance.

Extend tire life and maximize uptime

Many fleets regularly run lightly loaded or empty miles with tire pressures set for fully loaded conditions, which can lead to irregular wear, resulting in decreased tire life.

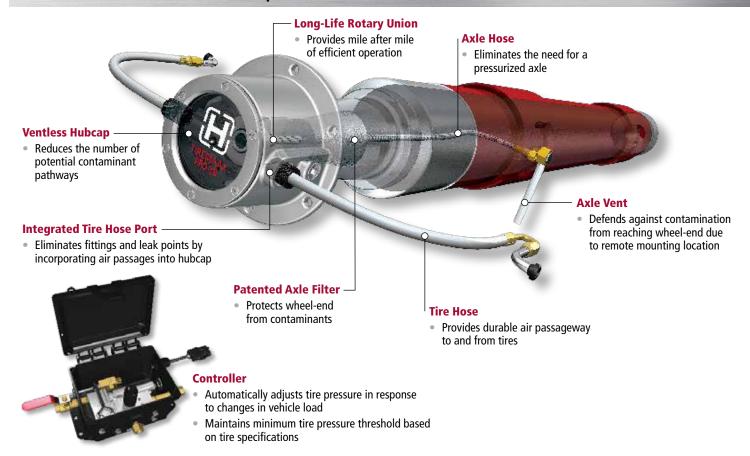
The ability of TIREMAAX PRO-LB to provide load-based pressure adjustments help improve tread wear, supporting fleets' efforts to get the most out of their tires and maximize uptime.



To learn more about TIREMAAX PRO-LB, call 866.743.3247 or visit www.hendrickson-intl.com



TIREMAAX® PRO-LB Components and Benefits



Specifications

SUSPENSION COMPATIBILITY		
MODEL*	AXLE CONFIGURATION**	TIRE SIZE
ULTRAA-K VANTRAAX INTRAAX	Single	22.5 in. / 24.5 in.
	Tandem	22.5 in. / 24.5 in.

AVAILABLE TIRE PRESSURE SETTINGS AT 17K LBS

DUAL SUPER SINGLE

Cold Tire Pressure Setting (in 5 PSI increments)

Minimum Threshold 75 PSI 90 PSI

TIREMAAX® PRO-LB is available on ULTRAA-K®, VANTRAAX® and INTRAAX® models, excluding 30K capacity systems.*

Hendrickson warrants TIREMAAX PRO-LB for 5 years parts and labor and up to 7 years on integrated wheel-end components when paired with HXL7 wheel-ends.***

Scan to access TIREMAAX Family Brochure



- * See Hendrickson Literature No. L868 for details regarding suspension model availability for TIREMAAX PRO-LB.
- **Due to capacity limitations of a typical tractor's compressor, installation of PRO-LB on more than two axles per vehicle combination is not advised. For additional application information, contact Hendrickson Engineering.
- *** Contact your local Hendrickson representative for complete warranty terms, conditions and limitations.

This product is covered by at least one or more U.S. and / or foreign patents and / or pending U.S. and / or foreign patent applications. See Hendrickson for details.

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.

Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

Call Hendrickson at 330.489.0045 or 866.RIDEAIR (743.3247) for additional information.



www.hendrickson-intl.com

TRAILER COMMERCIAL VEHICLE SYSTEMS

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