

A New Era of Tank Trailer Technology



TANK Ai is the most advanced smart-trailer solution in the industry.

It delivers actionable, real-time data that drives operational efficiencies and enhances safety to extend the life of trailers. Using sensors and cameras, TANK Ai's components communicate with the onboard computer to measure set parameters and report results to a dashboard, giving you visibility of alerts and notifications.

Discover TANK Ai

Learn how this powerful system can take your petroleum and liquid chemical trailers into the future.



Fleet Manager Advantages

- INCREASES DRIVER ACCOUNTABILITY AND RECORD ACCURACY
- INCREASES SAFETY AND UPTIME THROUGH PROACTIVE MAINTENANCE
- INCREASES EFFICIENCY BY FUNNELING DATA FROM THE TRAILER THROUGH ONE DEVICE
- REDUCES PAPERWORK AND STAFFING NEEDED TO TRACK TRAILER DATA
- MAINTAINS LOAD SECURITY WITH CHECKS AND BALANCES ON LOADING/UNLOADING



Driver Advantages

- INCREASES SAFETY THROUGH PROACTIVE MAINTENANCE
- ADDS SECURITY AND SAFETY WITH GREATER VISIBILITY OF AREAS SURROUNDING THE TRAILER
- PROVIDES MORE ACCURATE MONITORING OF LOAD INTEGRITY
- ENHANCES RECORD ACCURACY



AirBoxOne™

Tank Ai is powered by Drov's AirBoxOne, the system's central command. It provides real-time data and is conveyed through secure Cloud communications. A solar panel recharges the back-up battery.



Communications

Alerts and real-time information on trailer status and locations are transmitted via secure Cloud communications. Drivers are notified via a mobile app when system alerts are triggered.



Visability

A collection of exterior cameras and backup sensors enhance views surrounding the trailer.



Tire Monitoring

A tire pressure monitoring system and automatic tire inflation/deflation ensure tires remain at desired PSI setpoints, extending their life.



Maintenance Indicators

Drivers and fleet managers are alerted to key maintenance issues, including lights, ABS and brakes.



Load Monitoring & Security

Monitor load integrity from a distance, including wheel-end and internal temperature, and vehicle speed.



Discover the Premium Performance

Q: HOW DOES IT WORK?

A: Through the use of sensors and cameras, TANK AI's components communicate in real time with the onboard computer to measure set parameters and report the results to your dashboard so you can see alerts and notifications.

Q: WHAT TYPE OF RETURN ON INVESTMENT ARE FLEETS SEEING?

A: The Dynamic Tire Pressure System and Real-Time Payload are providing customers a less than one year payback.

WWW.HEILASIA.COM

Email: inquiries@heilasiasales.com or contact your regional Heil Trailer sales representative.



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For more information on TANK AI and how it can help your business, scan the code.