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## COMPLETE TRUCK/TRAILER FLEET TYRE MANAGEMENT SOLUTION



### Accurate and Reliable Real-Time Tyre Pressure and Temperature Monitoring

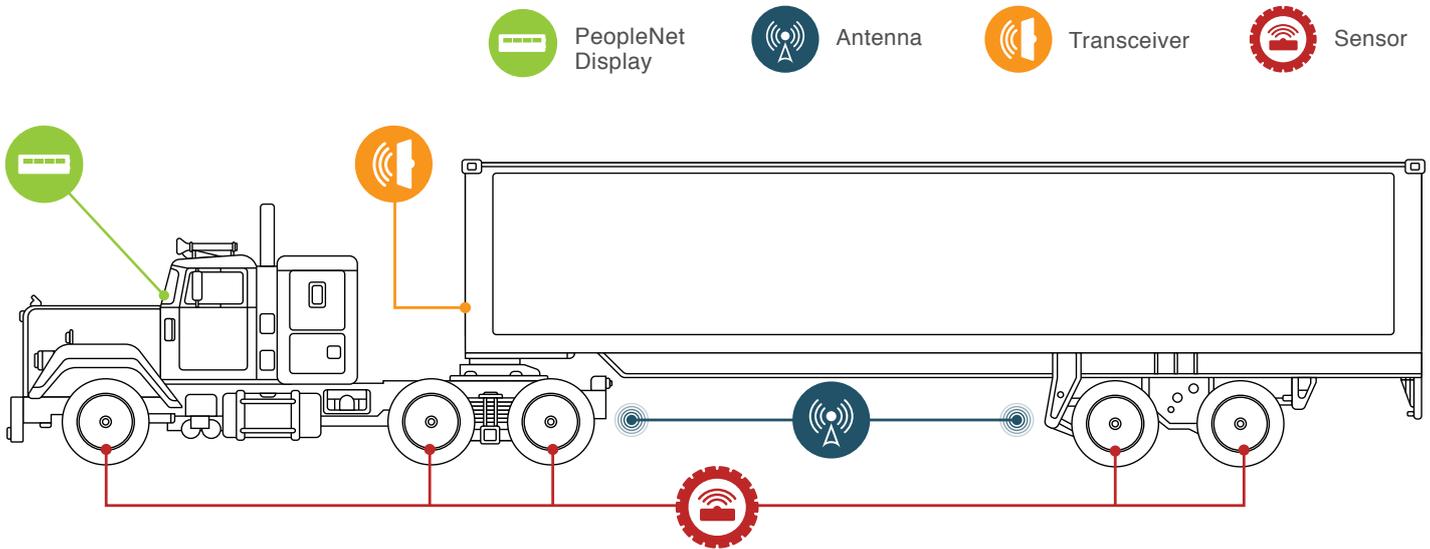
**Pair Your Trucks To Your Trailers With Our Automatic Drop And Hook Solutions**

Managing a fleet can be a challenging task that requires a proactive mindset. That's why we've designed our solution to monitor both tyre pressure and tyre temperature in real-time. Not only so you can avoid potentially dangerous accidents caused by a blow out, but also stay ahead of regular tyre maintenance by detecting leaks. The Valor system also allows you to hook-up any truck with any trailer as the system automatically pairs and reads all wheel positions and updates the system in real-time. Now you can drop and hook more efficiently to save you time and money, all while managing your fleet.

#### Instant Real-Time Warnings For:

- ▶ High Pressure
- ▶ Low Pressure
- ▶ Slow / Fast Leakage
- ▶ High Temperature (over 175°F)

Four Simple Components, One Complete Solution.



How It Works:



**Sensor**

The internally-mounted sensor monitors both your tyre's temperature and pressure from the inside-out.



**Antenna and Transceiver**

The antenna receives data wirelessly from the sensors and then transmits into the transceiver.



**PeopleNet Telematics Display Unit**

Visualise your tyre data in real-time via your PeopleNet display unit. Now you can have full coverage and management over your entire fleet in one place.

Features:

- ▶ Checks both air pressure and temperature
- ▶ Monitors 24 hours a day in real-time
- ▶ Displays individual tyre and axle position for an easy-read interface
- ▶ Long lasting battery life (5-7 years)
- ▶ Sensors are installed securely on the wheel rim where they are safe from both damage and theft
- ▶ Tyre data is accessible through seamless integration with your PeopleNet telematics solution
- ▶ J1939 compliant