ContiPressureCheck™
Tire Pressure Monitoring

ContiPressureCheck™ is Continental’s tire pressure monitoring system for commercial fleets. Our unique system includes tires mounted inside the tire to capture the most accurate tire temperature and pressure data and inform the driver of tire related issues in real-time. Equipping a fleet with ContiPressureCheck ensures lower tire maintenance costs, improved safety over the road, and better tread life and mileage.
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**Easy**—ContiPressureCheck™ installation is quick and easy - the CCU and external antenna are mounted to the vehicle's frame and the display is wired into the cab. Then sensors are glued into tires and the vehicle is programmed.

**Economical**—For every 10 PSI of underinflation, you'll spend approximately 1% more on fuel and experience faster tread wear. Driving with the correct air pressure can lead to significant fuel savings and longer tire life, lowering your overall driving costs.

**Reliable**—The ContiPressureCheck™ system helps avoid tire related breakdowns which can lead to costly downtimes, late fines, possible damage to public image and loss of sales or profits.

**Peace of Mind**—Tire damage and breakdowns increase the possibility of roadway accidents, for both truck operators and motorists. Proper air pressure helps reduce risk factors.

**Eco-friendly**—Correct inflation pressure helps reduce rolling resistance - accounting for almost 35% of average fuel consumption. Better fuel economy is one of the simplest ways to reduce carbon emissions.

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**The Parts**

1. Display
2. Sensor
3. Receiver (CCU)
4. External Antenna

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**The Sensor**

**Features**

- Integrated battery-powered sensor with radio frequency transmitter
- One sensor per running wheel glued into the inner liner
- Compatible with multiple tire applications, brands and balancing substances

**Benefits**

- No influence on tire performance, balance or rim temperature because of sensor positioning
- Accurate measurement of pressure and tire temperature from 28 PSI to 140 PSI
- Sensor lifetime = 6 years or 400k miles

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Contact your Continental Representative to learn more today!

Commercial Vehicle Tires | www.continental-truck.com