



MAINTENANCE AND SAFETY TECHNOLOGY FOR COMMERCIAL VEHICLES AND EQUIPMENT





OUR MISSION IS:

To create and provide maintenance and safety technology, products and services for the markets we serve in a profitable manner.

With: honest, fair, dependable and responsive interactions and relationships with our customers and suppliers to effectively understand and take care of our customers' problems as if they are our own.



**Doran Manufacturing, LLC
2851 Massachusetts Avenue
Cincinnati, Ohio USA 45225**

COMPANY OVERVIEW

Founded in 1953 in Cincinnati, Ohio USA, Doran Manufacturing is a privately held company with continuous family ownership for more than 50 years. Doran Manufacturing sells and distributes products to more than 25 countries.

COMPANY HISTORY

Customized Fuse Panels, School Bus, Truck & RV OEMs

1970s



1980s

Incandescent & LED Light Monitors
School Bus OEMs



Sleeping Child Check Monitors®, School Bus OEMs

1990s



2001

Entry Into Tire Pressure Monitoring Systems

Truck & Trailer Fleets, Waste/Refuse, Emergency Vehicles, Specialty Applications, Recreational Vehicles, Motorcycles

2008



2010

Off-The-Road Tire Monitoring Systems

Wireless Gate Reader Tire Monitoring System

2018



2019

Agricultural Tire Monitoring Systems

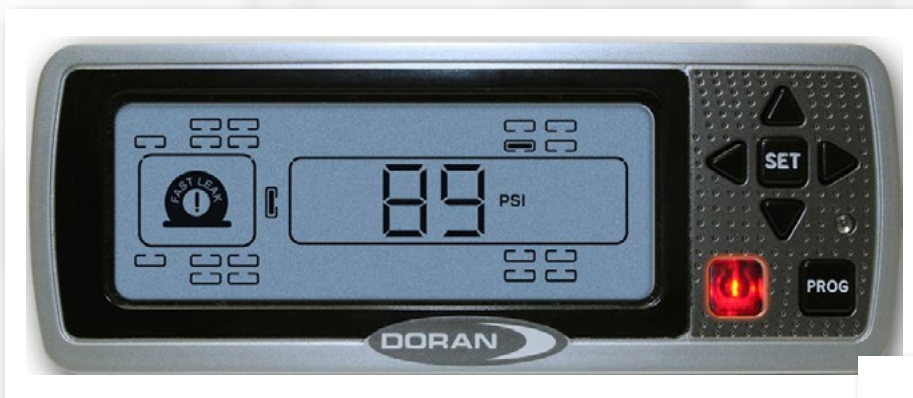
BECAUSE TIRE MAINTENANCE IS FLEET MAINTENANCE

TIRE MONITORING SYSTEMS

Doran tire monitoring systems help to reduce tire related repair and maintenance costs, prevent roadside tire replacements, extend tread life, protect casings and minimize catastrophic tire failures.

Doran Manufacturing currently holds a number of patents with many other patents pending related to innovative, customer-driven solutions. Doran systems protect tens of thousands of trucks and trailers around the world.

- 360HD TPMS: designed for trucks, married tractor/trailers, waste/refuse, ready-mix and other specialty applications
- 360SL SmartLink™ TPMS: designed for truck and trailer, “drop & hook” fleet applications
- YardCheck 360 Wireless Gate Reader TPMS: designed for trailer drop yards, domiciled fleets, line-haul fleet applications, waste/refuse and ready-mix fleets.
- 360MT TPMS: designed for multi-trailer/road-train applications with up to 160 tire positions.





MAXIMIZING PRODUCTION & IMPROVING SAFETY

OFF-THE-ROAD & INDUSTRIAL TIRE MONITORING SYSTEMS

Doran off-the road (OTR) tire monitoring systems are specifically designed to withstand the extreme operating conditions of mining and industrial equipment around the world. Doran systems are easy to install and maintain, with patent-pending features to provide accurate, real-time pressure and temperature data and alert notifications. This critical information improves equipment uptime and safety, and lowers operating costs by reducing tire failures.

360 OTR TPMS: designed for mining, quarry, construction, steel mills, shipping ports, rail yards, mobile crane and other specialty applications

YardCheck 360 Wireless Gate Reader TPMS: designed for mining, large quarry, steel mills, shipping ports, rail yards and other specialty applications.



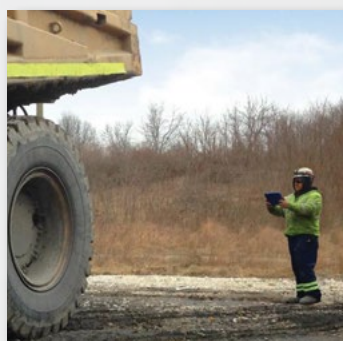
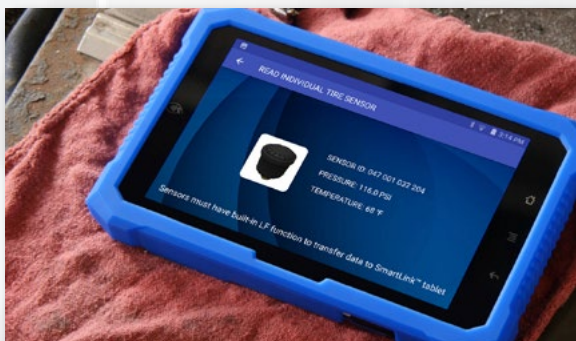
AGRICULTURAL TIRE MONITORING SYSTEM

Doran agricultural tire monitoring systems accurately measure tire pressures at very low pressures to minimize soil compaction and optimize crop yield.

- 360AG TPMS: designed for tractors, combines, harvesters, implements and other Ag equipment.

SMARTLINK™ TABLET with ONE-CLICK™

Fast, accurate and reliable hand-held tool to capture digital tire pressures, temperatures and tread-depths during fleet air checks. One-Click™ technology allows the user to retrieve the most current data from all wheels positions programmed to a TPMS transceiver and the ability to transfer data to a tire management software program.



QUALITY and CERTIFICATIONS

Doran tire monitoring systems are certified to standards from the FCC, CE and E-mark and have passed rigorous testing at independent a2La accredited labs related to SAE and ISO standards for durability and reliability such as mechanical shock, vibration, impact, temperature extremes along with exposure to liquids and chemicals

ISO CERTIFICATIONS

Doran holds certifications for both ISO9001:2015 (Quality Management Systems) and ISO14001:2015 (Environmental Management Systems)



DATA COMMUNICATION, INTEGRATIONS AND OEM CAPABILITIES



Doran first introduced tire pressure monitoring RS-232 serial data integration to the truck fleet market in 2009 and followed up with a first-to-market launch of a J1939 CANbus integration in 2011. Doran TPMS is currently integrated with leading telematics providers in trucking, specialty equipment and vehicle OEMs.





PROTECTING WHAT MATTERS

SCHOOL BUS SAFETY PRODUCTS

We help to protect children – Doran light monitors, Sleeping Child Check® monitors and stop arm light kits all protect children on their daily bus rides to and from school

LIGHT MONITORS

Doran has designed and assembled light monitors which allow the driver to see if all of the lights on a bus are functioning properly from the driver's seat for more than 30 years. We offer a range of options to monitor incandescent and/or LED lights on a school bus.



SLEEPING CHILD CHECK® MONITORS

A safety monitor which is offered as both an OEM and after-market item which requires the bus driver to go to the back of the vehicle to disengage an alarm and help to prevent a child from being left on the bus. Monitors are available with various timing mechanisms to comply with state laws, including California.

MOTOR HOMES & RV TIRE MONITORING SYSTEMS

Doran 360RV™: Doran offers an easy to install and simple to program tire monitoring system specially designed for the owner of RVs and motor homes.

CUSTOM TERMINAL BOARDS

Doran Manufacturing offers custom, semi-custom and off-the-shelf solutions that uniquely satisfy the cost, quality, and delivery concerns of each OEM customer.

Doran manufactures:

- Electrical/Electronic Inter-Connectors
- Power Distributions Blocks And Boards
- Terminal Blocks
- Contacts
- Fuse Panels
- In-House Tool And Die Metal Stampings





Contacting us:
Doran Manufacturing, LLC.

(866) 816-7233
inforequest@doranmfg.com

www.doranmfg.com

