

# Spicer® OpTiMa™ Tire-Pressure Management System for Vocational Vehicles

Maximizing mobility and traction in any environment.



**SPICER®**

*OpTiMa™ Tire Pressure Management*



**Ultimate reliability**  
when you need it most.



Automating tire-pressure checks and adjustments to increase uptime, extend tire life, and eliminate failures.

# The Spicer® OpTiMa™ Tire-Pressure Management System keeps trucks working hard

Vocational vehicles are expected to perform reliably in the most extreme conditions, carrying the heaviest loads. The Spicer® OpTiMa™ tire-pressure management system can enhance mobility and improve overall vehicle performance in any environment, as the industry's first fully integrated, electronically controlled system. This proven technology will increase your bottom line by keeping trucks working hard without unnecessary downtime caused by under-inflation – which leads to 90 percent of tire failures, leaks, and blowouts.



## Completely automatic and worry-free

- Automatically detects tire pressures and inflates or deflates them to optimum levels
- Keeps drivers in the vehicle by eliminating manual pressure checks and adjustments
- High-quality solution to maximize mobility and uptime

## Increase safety and your bottom line



**REDUCES** repairs and service calls



**INCREASES** fuel economy up to 2%



**EXTENDS** tire life up to 15%

Annual Savings of  
**MORE THAN  
\$2,500  
PER VEHICLE**



## An alternative to all-wheel drive (AWD) systems

- Outperforms AWD in soft soil
- Reduces life cycle costs
- Eliminates vehicle weight by 99 lbs. (450 kg) and height by 12-14 in. (30-35 cm)

Backed by world-class Dana service and support, learn how our technology can maximize safety, efficiency, and tire life on your vehicles today.

Learn how at: [www.Dana.com/Tire-Management/Vocational](http://www.Dana.com/Tire-Management/Vocational)

Calculate your savings: [www.DanaCV.com/Optimized-Tire-Pressure-System-Calculator](http://www.DanaCV.com/Optimized-Tire-Pressure-System-Calculator)

Speak with a Dana representative: **Call 1-877-777-5360**



## Industry-Leading Technology

A proven and efficient tire-management solution

- Industry's first fully integrated, electronically controlled system
- Automatically communicates via J1939 CANbus and existing telematics system
- Single Mechatronic Control Unit (MCU) integrates electronic and pneumatic controls in one package
- Utilizes existing vehicle compressor system to adjust pressure levels
- Superior alternative to AWD systems for many vocational applications
- Only tire management technology available for steer axles



### Dana Commercial Vehicle Driveline Technologies

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OpTiMa™ Tire Pressure Management

#### Application Policy

Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Dana; contact your representative for application approval. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.