# ROAD OPTIMIZED INNOVATIONS

#### **ADVANCED COMMERCIAL VEHICLE TECHNOLOGY**

Suspension Control Technology Offering More Intuitive Control For A Full Range Of Safety And Productivity Features





To learn more about Road Optimized Innovations Call 800-222-6283 or visit www.linkmfg.com/ROI

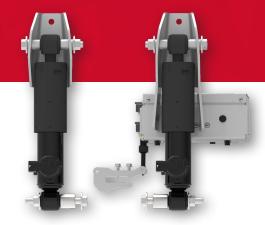
### Reduces Whole Body **Drivers**

Reduces longitudinal vibration above 0.15g by 76%

# Vibration for

#### ROI CABMATE® **Electronic Cab Suspension**

- · Provides optimized damping forces in real time
- · Stabilizes vertical travel and lateral body roll
- Electronic height control manages air consumption
- · Improved noise and vibration isolation
- · Wide damping range reduces damaging heat cycles on shock absorbers





Reduces driver fatigue and drowsiness



Provides safer driving conditions with improved cab stability



"I would characterize the ROI Cabmate® as nothing less than the gold standard in cab suspensions. The ride not only feels highly controlled, but soft and smooth like nothing I've ever experienced."



Best-in-class driving experience for better driver retention



Controls the cab during wind shear or maneuvers



**Henry Albert** 

"Every aspect of the control and ride going down the road was improved. From the safety side you are less fatigued at the end of the day. If you're less fatigued, you have to be a safer driver."



Decreases sleep disruption for team drivers



Reduces compressor run times and wear on components

TRUCK	MODEL	YEAR	PART #
Freightliner	Cascadia	2019 & Newer	26302010
International	LT Series	2017 & Newer	26302020
Kenworth	T680, T880, & W990	2012 & Newer	26302030
Peterbilt	567 & 579	2012 & Newer	26302030
Volvo	VNR, VNL, VHD, & VNX	2017 & Newer	26302040

# Prevents Driver Injuries and Trailer Damage

Estimated savings over 200 tractors is \$150,000

### SMARTVALVE® Electronic Chassis Height Control

- All in one integrated electronic height control system
- Includes 3 standard modes of operation: standard ride height, above ride height, and dump
- · Controls ride height and air pressure to the suspension
- Automatically returns to ride height at low speeds from the dump or raised position





Increases driver safety and improves cranking conditions



Reduces driver fatigue, back pain, and shoulder injuries



Alec Costeru

"The SmartValve is fantastic. Not only for leveling purposes but also for raising suspension during hookup to take pressure off landing gear. Saves a lot of time cranking landing gear."



Reduces damage to trailers and landing gear



Allows a driver to pull out trailers parked too close to access



Improves nose lift on a tanker trailer for better discharge



Offers additional ground clearance on low boy trailers

TRUCK	MODEL	INSTALL	SINGLE BUTTON	DUAL BUTTON
Freightliner	Cascadia	Factory		888-084
Freightliner	Universal	Retrofit	H00700R1A	H00700R21A
International	Universal	Factory		14WCS
International	Universal	Retrofit	H00700R3A	H00700R23A
Kenworth	T680	Factory		3830535
Kenworth	Universal	Retrofit	H00700R2A	H00700R22A
Peterbilt	579	Factory		1922640
Peterbilt	Universal	Retrofit	H00700R4A	H00700R24A
Mack	Universal	Retrofit	H00700R6A	H00700R26A
Volvo	Universal	Retrofit	H00700R5A	H00700R25A



For over four decades, Link Manufacturing has served the commercial vehicle market. We pride ourselves on going the extra mile to meet our customers' expectations and assure their satisfaction. Our pledge is superior service and support; outstanding product quality; and consistent, on-time delivery.

Link designs and manufactures air suspension systems and components for commercial vehicles. Link specializes in manufacturing cab, chassis and auxiliary suspensions, height control valves, and specialty products.

Road Optimized Innovations products are designed, tested and built with state-of-the-art manufacturing processes to achieve the highest quality standards.