



News Release

For more information, contact:

Barbara Gould
Bendix Commercial Vehicle Systems LLC
(440) 329-9609 / (440) 225-6869
barbara.gould@bendix.com

or
Ken Kesegich
Marcus Thomas LLC
(888) 482-4455
kkesegich@mtllc.com

FOR IMMEDIATE RELEASE

BENDIX TALKS TRAILERS AND SAFER ROADS AHEAD

Working with Manufacturers and Fleets Drives Growth and Technology Advancements

AVON, Ohio – Aug. 23, 2022 – Safer roads ahead require safer trailers behind.

“Trailers continue to evolve to be much more than boxes on wheels, from road-tested and fleet-proven technologies like antilock braking systems (ABS) and stability to connectivity, telematics, and tomorrow’s electronic braking capabilities,” said Jon Intagliata, director, product group – Trailer Control. “They’re an integral factor in fleet and driver safety equations, and they’re driving business growth as fleets recognize the benefits of connectivity and telematics.”

Bendix Commercial Vehicle Systems LLC (Bendix) is the North American leader in the development and manufacture of active safety, air management, and braking solutions for commercial vehicles. As a part of Knorr-Bremse, the global market leader in braking systems and other rail and commercial vehicle systems, Bendix is committed to developing trailer technologies that help support safer roads in the United States, Canada, Mexico, and around the world.

“Through our partnerships with North America’s major trailer manufacturers and fleets, and shared research and advancements with our parent company in Europe, we’re focused on delivering systems that enhance safety and performance, as well as improving the communications between tractors and trailers,” Intagliata said. “And just as importantly, we’re working to make sure dealers and service providers are equipped with the resources and training needed to keep these systems in good, safe operating condition.”

In the past five years, Bendix has seen significant growth in adoption of Bendix® ABS and its family of trailer roll stability programs (TRSP), Bendix® TABS (Trailer Antilock Braking Systems), as more fleets equip them standard. These systems use sensors and wheel-end controls to detect conditions that may lead to a rollover and then intervene through brake applications, typically before the driver realizes an intervention is needed. Single-channel

-more-

BENDIX TALKS TRAILERS AND SAFER ROADS AHEAD

Aug. 23, 2022/Page 2

configurations are usually built on an antilock braking system configuration of two sensors and one modulator (2S/1M), while multichannel TRSPs address different demands and are easier to install on vehicles with ABS systems that are already built with multiple sensor-and-modulator configurations, such as 2S/2M or 4S/2M.

“We’ve also seen growing interest in our pad wear sensing technology, which makes fleets aware of end-of-life conditions before expensive components – like rotors – are damaged and allows them to proactively schedule maintenance,” Intagliata said.

He continued, “We’ve been providing trailer systems for a long time, and customers specifying them know they can expect unparalleled post-sales support and technical training from our teams. Plus, when they come to us with questions or needs, we’re not only ready to talk about the technologies on trucks and trailers today, but also about upcoming developments like electronic braking systems (EBS), greater safety system redundancies like we see on tractors, and more advanced connections to manage greater communication between the tractor and trailer.”

EBS differs from ABS in that brake pressure is controlled electronically on every brake application instead of using a pneumatic signal. These controls enable EBS to deliver new brake system features, including smoother braking, and improved brake balance and feel across different load conditions.

Bendix trailer safety technologies are engineered to complement safe driving practices: No commercial vehicle safety system replaces a skilled, alert driver exercising safe driving techniques supported by proactive, comprehensive driver training. Responsibility for the safe operation of the vehicle remains with the driver at all times.

For more information about Bendix safety systems and technologies, visit www.safertrucks.com, www.bendix.com, or call 1-800-AIR-BRAKE (1-800-247-2725).

About Bendix Commercial Vehicle Systems LLC

Bendix Commercial Vehicle Systems, a member of Knorr-Bremse, develops and supplies leading-edge active safety technologies, energy management solutions, and air brake charging and control systems and components under the Bendix® brand name for medium- and heavy-duty trucks, tractors, trailers, buses, and other commercial vehicles throughout North America. An industry pioneer, employing more than 4,400 people, Bendix – and its wholly owned subsidiary, R.H. Sheppard Co., Inc. – is driven to deliver the best solutions for improved vehicle safety, performance, and overall operating cost. Contact us at 1-800-AIR-BRAKE (1-800-247-2725) or visit bendix.com. Stay connected and informed through Bendix expert podcasts, blog posts, videos, and other resources at knowledge-dock.com. Follow Bendix on Twitter at twitter.com/Bendix_CVS. Log on and learn from the Bendix experts at brake-school.com. And to learn more about career opportunities at Bendix, visit bendix.com/careers.

###