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Continental Turn Assist Monitors Blind Spots in Buses and Motor Coaches for Safer Right-hand Turns

• Radar-based system makes roads safer for pedestrians and cyclists

• System warns driver with visual and audible alerts

• Can be retrofitted, even older models

Allentown, PA November 8, 2021. Continental, a leading global supplier of systems, components, and tires to automobile, truck, and agriculture/construction equipment manufacturers, and a trusted provider of OE-engineered aftermarket parts, now offers a new technology for commercial vehicles and RVs that makes roads safer for pedestrians and cyclists by actively monitoring the vehicle’s blind spots during right-hand turns.

Continental’s Turn Assist makes right-hand turns safer and easier and reduces driver stress by warning the driver with audible and visual alerts when pedestrians, cyclists, and other vulnerable road users are detected inside the vehicle’s danger zone.

This innovative, radar-based system also delivers reliable detection in bad weather and under poor lighting conditions. It can be retrofitted on all types of buses, motor coaches, and commercial vehicles, including older vehicles, and it can also be connected to other vehicle warning systems.

The Continental Turn Assist system features a radar sensor, evaluation unit, buzzer for audible warning, steering angle sensor, and a light for visual warning. The radar sensor is installed on the rear-view mirror and monitors an area up to 13 feet to the side of the vehicle and up to 46 feet behind it.

“Increasing the safety of vulnerable road users is an important social responsibility and could not be of more critical need in today’s transportation market,” notes Nate Stehman, Project Manager at Continental’s Commercial Vehicles & Services business unit. “The popularity of cycling has been on a continual rise and due to the coronavirus, more and more people are forgoing public transportation and getting on their bikes and scooters instead. An affordable, high-tech safety solution like the Continental Turn Assist System is just what drivers of commercial vehicles and RVs need to be better aware of pedestrians, cyclists, and others near their vehicle so they can corner safely.”

Continental has extensive know-how and many years of expertise in the field of turn assist systems for trucks and passenger cars. Work has already started on the third generation of the technology. In the future, a combination of radar and camera data working with artificial intelligence will even recognize the gestures of cyclists and pedestrians, helping to protect the most vulnerable road users even more proactively.

For more information, visit: continentalaftermarket.com

or contact: salessupport-us@continental.com

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent, and affordable solutions for vehicles, machines, traffic and transportation. In 2020, Continental generated sales of €37.7 billion and currently employs around 233,000 people in 58 countries and markets. In 2021, the company celebrates its 150th anniversary.

Continental offers a wide-ranging portfolio for off-highway applications which makes construction, agricultural and transport machinery and vehicles safer, more efficient, more comfortable and more connected. The corporation supplies interdivisional solutions for monitoring the condition of components and systems as well as technologies for information management, exhaust-gas aftertreatment, rubber and plastic products, and tires – all tailor-made and from a single source.

*Image file:*

*Continental-Turn-Assist-System-1.jpg*

*Image file:*

*Continental-Turn-Assist-System-2.jpg*

*Caption: Continental’s Turn Assist delivers new technology for buses, motor coaches, and commercial vehicles makes roads safer for pedestrians and cyclists by actively monitoring the vehicle’s blind spots during right-hand turns.*

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