



Bendix BlindSpotter
Next-generation Bendix™ BlindSpotter®

CHANGE LANES WITH CONFIDENCE

Simple to install, simple to use, next-generation Bendix™ BlindSpotter® Side Object Detection system: now with an even wider field of view.*

Simply put, all trucks have blind spots. It can be a harrowing task for the driver carrying a heavy load at highway speeds to ease back into the right-hand lane, particularly in low-visibility conditions or in heavy traffic.

Side-swipe collisions involving commercial vehicles are all-too-common occurrences. If they happen to your fleet, they can be expensive to repair, detrimental to your safety record, and perhaps even involve heavy liability costs if injuries result.

One system, big value in helping drivers mitigate side-swipe crashes

The Bendix BlindSpotter Side Object Detection system works on all types and makes of tractors, trucks, and buses – a single system and interface for your entire fleet.

BlindSpotter gives drivers an extra set of eyes on the road. With over a decade of proven performance, and now with even greater range*, the radar-based system affordably and reliably helps your fleet reduce its occurrences of side-swipe collisions in instances when neither side- nor fender-mounted mirrors allow your drivers to see a vehicle in their blind spot.

Two modes of protection – highway speeds and lower speeds – help minimize false warnings

When connected to the vehicle CAN and at highway speeds, the sensor will filter stationary objects, like guardrails and other infrastructure, so false alerts are greatly minimized.

A slow-speed/stationary warning mode when traveling less than 20 mph, such as during city driving or in parking lots, narrows the range for alerts and does not filter out stationary targets or infrastructure.

- The Bendix BlindSpotter Side Object Detection system does not replace the need for mirrors and for drivers to check the mirrors along with the BlindSpotter display before making lane changes.
- As a supportive safety system, BlindSpotter does not apply the brakes, dethrottle, engage the engine retarder, or steer the vehicle. It solely provides audible alerts when the turn signal is engaged, and visual alerts when a metallic object is detected in the field of view.

*When connected to the vehicle CAN; when the system is not connected to the CAN, it delivers original BlindSpotter® performance.

Easy to install, upgrade, and use

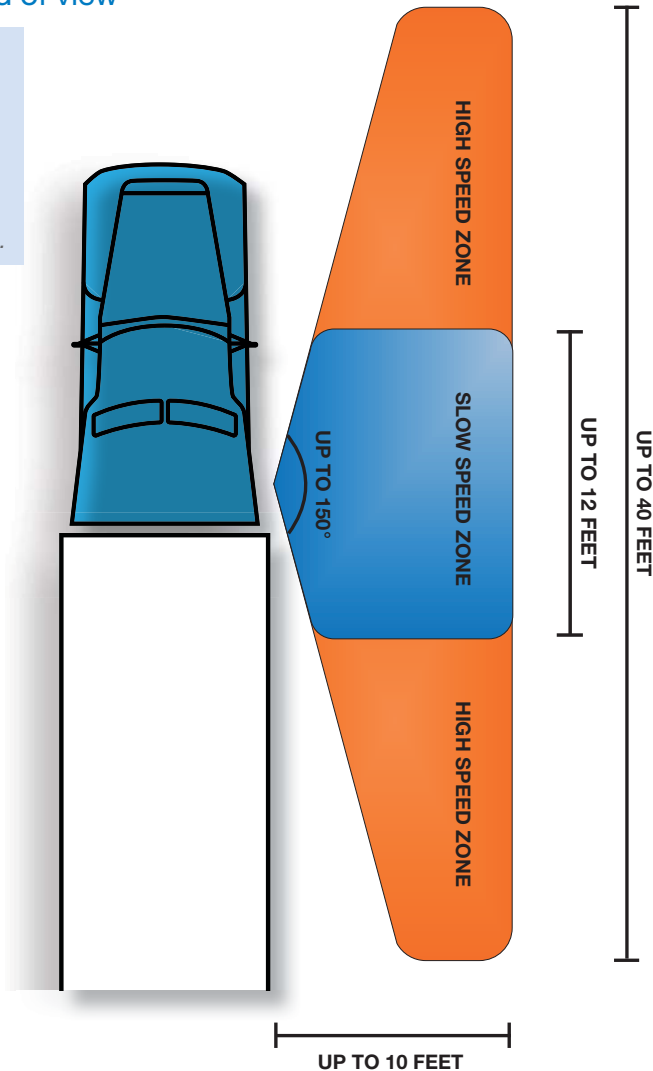
The Bendix™ BlindSpotter® system is easy to install, and even easier for drivers to use and benefit from. The technology uses the same footprint as the original system and is backward compatible to it, making it an easy upgrade for existing vehicles and helping to ensure your entire fleet has blind spot protection.

For drivers, it's a cost-effective alternative to camera-based systems, and its simpler interface is right in line with the driver's view of the mirrors. No special driver training is required.

A yellow display light means the system is active and the blind spot is clear. A red light indicates a likely vehicle is within range. A red light, when the turn signal is engaged, results in an audible alert that it is not safe to change lanes.

The BlindSpotter field of view

- A 150-degree field of view.
- Detects objects up to 20 feet in front of and 20 feet behind the sensors.
- Monitors up to 10 feet to the right of the truck, depending on the BlindSpotter radar position.



Yellow = System is active; no detectable objects in the blind spot; safe to make lane change (driver should double-check the mirrors and activate vehicle's turn signal first)



Red = A vehicle is likely within, or nearing, the truck's blind spot; exercise extra caution; it is not yet safe to change lanes

Reinforce your fleet's commitment to safety


Help eliminate your vehicle's blind spots and enhance your fleet's safety. Spec Bendix BlindSpotter as part of your next new truck order, and upgrade your current fleet with the newest generation of BlindSpotter through our retrofit program. For full details or a system demo, contact your Bendix account representative. Visit bendix.com, safertrucks.com, or call 1-800-AIR BRAKE (1-800-247-2725) today.



Bendix advanced driver assistance and safety technologies are not intended to enable or encourage aggressive driving. No commercial vehicle safety technology replaces a skilled, alert driver exercising safe driving techniques and proactive, comprehensive driver training. Responsibility for the safe operation of the vehicle remains with the driver at all times.

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