



BIG MACHINES HAVE BIG BLIND SPOTS ELIMINATE THEM WITH DETECT OBJECT DETECTION

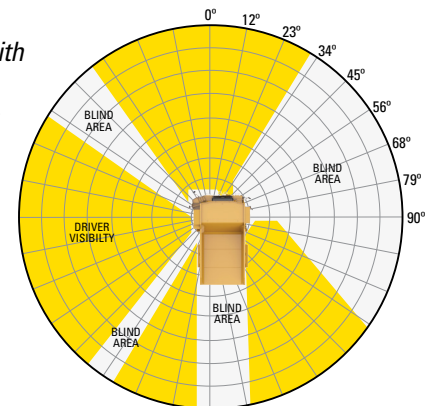


Mobile equipment operators need to be keenly aware of their environment, especially when putting their equipment into motion. The more information they have about what's around them, the greater their awareness — and their safety. Cat® MineStar™ Detect Object Detection can help by increasing visibility during machine startup, initial movement and always in reverse.

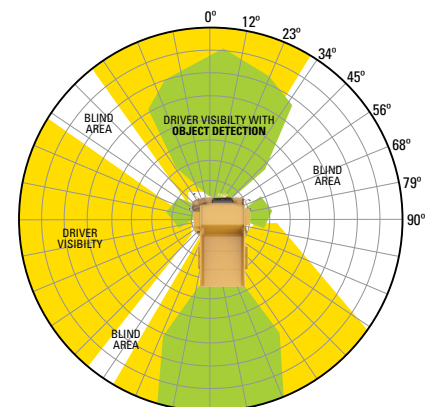
- Combines radar and camera systems to automatically detect hazards within critical areas around the machine — primarily the front, rear and turning radius on each side.
- Pushes notifications via an in-cab display to warn the operator there are objects in the danger zone.
- Gives operators a complete picture of other equipment and hazardous conditions around the machine.
- Protects people and assets during the most accident-prone phases of operation.
- Detects a wide range of hazards without the need for tagging.
- Builds operator confidence for safer, more efficient operation all shift long.
- Makes up to 72 hours of data available for incident re-creation or operator training.

<p>95% REDUCTION in speeding events</p>	<p>Detects moving or stationary objects</p> <hr/> <p>NO TAGGING REQUIRED</p>	<p>PROVIDES AUDIBLE WARNINGS</p> <p>+</p> <p>VISUAL ALERTS</p>
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Operator visibility with no technology — multiple blind spots



Operator visibility with Object Detection — reduced blind spots



WHAT ARE YOU WAITING FOR?

Prevent an incident with Cat MineStar Detect Object Detection

Visit cat.com/objectdetection