

Cat[®] Seat Belt Reminder System



Keep Machine Operators Safe and Secure

Wearing a seat belt is one of the simplest and most effective ways to stay safe while operating equipment. However, human error always remains a real possibility. Sometimes busy operators simply forget to buckle up—especially if their attention is focused elsewhere.

The Cat[®] Seat Belt Reminder System helps prevent that from happening. This practical system uses both audible and visual warnings to clearly remind the operator when the seat belt is not latched. Installation is easy and the system is compatible with all brands of equipment, making it ideal for your entire fleet.



Cat® Seat Belt Reminder System

System Benefits

When the operator is seated and the parking brake is turned off, the Cat Seat Belt Reminder System triggers the following prompts:

- Sounds an audible warning—
An audible alarm in the buckle alerts the operator to latch the seat belt before the machine begins to move. Once the buckle is latched, the alarm turns off.
- Activates a visual warning—
An LED light in the buckle provides a visual reminder to latch the seat belt before the machine begins to move. Once the buckle is latched, the light turns off.



Product Link™ Compatibility

Because the Cat Seat Belt Reminder System is Product Link capable when Product Link Link is installed, two real-time diagnostics are transmitted to the VisionLink® user interface. The first diagnostic reports if the machine is started and the seat belt is not latched. The second diagnostic occurs if the operator disengages the parking brake and has not latched the seat belt. If the operator latches the seat belt after these diagnostics are transmitted, then the diagnostics will no longer appear as active alerts. However, they will continue to be logged behind the scenes.

Ensure Regulatory and Worksite Compliance

Failure to wear a seat belt not only presents a safety risk, it also may violate local regulations. In fact, seat belt usage is mandatory on many job sites. That means even a single infraction could shut down productivity and possibly cause your company to incur penalties. You can minimize that risk by installing the Cat Seat Belt Reminder System throughout your fleet.

Consider Adding a Top of Cab Beacon for Each Machine

A beacon is an add-on option for the Cat Seat Belt Reminder System. The beacon activates whenever an operator is unbuckled during machine operation—giving site supervisors the ability to see which of their operators is not properly secured.



Determine which machines in your fleet are due to have their seat belts replaced.

For safety reasons, it is required to replace seatbelts every three years, regardless of machine hours. Seatbelts will have the date of install located on the seat belt which should be noted for future service intervals.

Cat® Seat Belt Reminder System

Order and Install the System Quickly and Easily

Select the seat belt kit that matches your existing or preferred seat belt assembly (i.e., has the same belt type, system type and webbing size):

Belt Type	System Type	Webbing Size	Buckle Type	Seat Belt Kit Part Number	Replacement Seat Belt *
Lap	2-Point Restraint	2"	Comfort Ride Sleeve (CRS)-95	435-0224	396-4056
			Steel Strap	435-0226	396-4058
Lap	2-Point Restraint	3"	CRS-95	435-0225	396-4057
			Steel Strap	435-0227	396-4060
Left-Hand Shoulder	3-Point Restraint	3"	CRS-95	435-0228	396-4061
Right-Hand Shoulder	3-Point Restraint	3"	CRS-95	435-0229	396-4062

* Each seat belt kit component is a serviceable part that can be purchased separately as needed in the future.

Kit Contents

Cat Seat Belt Reminder Kit Contents
1 Seat Belt
1 Harness
1 Pre-flashed Electronic Control Module (ECM)
Hardware Required for Mounting and Assembly



Consider adding the external beacon or changing the lens with each install.



Beacon Type	Part Number
Blue	382-2746
Amber	371-2241

Lens Type	Part Number
Clear	421-5584
Green	421-5585
Red	421-5583

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Installing the system.

The Seatbelt Reminder System can be installed in a single machine in less than two hours, or you can have your Cat dealer install it—perhaps when your equipment is scheduled for routine maintenance or repair service.



The Cat Seat Belt Reminder System is a Complete Seat Belt Replacement Solution

This all-in-one retrofit system is an easy, convenient way to ensure optimum seat belt safety and compliance for your entire fleet.

CAT DEALERS DEFINE WORLD-CLASS PRODUCT SUPPORT.

We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts keeps your entire fleet up and running to maximize your equipment investment.

BUILT FOR IT.™



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