DATASHEET

Trimble BX992 GNSS Receiver for Earthworks Excavators

Discreet, Durable GNSS Installation for Civil Construction

A New GNSS Option for Earthworks Excavators

The Trimble® BX992 GNSS receiver offers high-accuracy positioning with a clean, shock-mounted installation inside the cab. Designed for contractors who want a robust, low-maintenance solution for their Earthworks Excavators, the BX992 delivers performance without the need for daily relocation.

Why Choose the BX992?

- Discreet cab installation – shock-mounted and hidden from sight.
- Durable design – built to withstand tough construction environments.
- Simplified operations – no need to move or manage receivers daily.
- Lower capital cost – ideal for contractors seeking a cost-effective solution.
- Full integration – seamless compatibility with Trimble Earthworks Grade Control Platform.



Hardware and Software Installation

- Cab installation only with shock isolation for maximum reliability.
- Out-of-sight receiver placement for a streamlined look and added protection.
- Integrated with Trimble Earthworks software for simple activation and operation.

Is the BX992 Right for You?

The BX992 is an ideal solution if you:

- Operate an excavator with a shock-isolated cab.
- Prefer a permanent receiver installation without daily removal.
- Own and operate your own machine, or have assigned excavators.
- Run a single GNSS configuration on your hydraulic excavator.
- Want to achieve high accuracy with a lower capital investment.

Optional Upgrade: Zephyr 3 Rugged Antenna

Pair your BX992 with the Zephyr 3 Rugged Antenna for even greater durability and signal performance in demanding conditions.



Trimble Earthworks Excavator GNSS Receiver Options

Feature	BX992	MS97x	MS99x	MS95x
Installation	Cab only (shock-mounted)	Cab or chassis	Cab or chassis	Cab or chassis
Portability	Not portable	Portable (excavators/dozers)	Portable (all configurations)	Not portable
Visibility	Hidden	Visible (cab mount)	Visible (cab mount)	Low-profile integrated
Ruggedisation	Standard	Ruggedised	Ruggedised	Ruggedised
Best For	Dedicated excavators	Portable between excavators and dozers	Portable across all supported Earthworks systems	Permanent integrated installations



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