

# Armored Construction Equipment

BAE Systems provides armor solutions for various types of construction equipment, used globally where rebuilding and reconstruction occurs. Currently BAE Systems designs armor replacement cabs in a number of configurations. These include A, B, and C kits (described on the other side) based on customer requirements. BAE Systems is currently building construction equipment kits for Original Equipment Manufacturers (OEMs) such as John Deere, Caterpillar, and CASE. End users include the U.S. Army and the United States Marine Corps.

BAE Systems currently provides armoring for dozers, wheel loaders, backhoe loaders, and motor graders. BAE Systems also has the capability to build packages or kits for any type of construction equipment including hydraulic excavators, articulated dump trucks, compactors, scrapers, and others.

## KEY FEATURES

Provides ballistic protection for equipment operators

Possibility to design for interchangeability between armored and unarmored cabs



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BAE Systems has the capability to provide:

- unarmored cab frames (known as a 'zero kit')
- partially armored cab frames or armored underbodies installed during equipment OEM production (A kit)
- individual bolt-on armor panels, which attach to the commercial cab (B kit)
- complete unitized armor replacement cabs (C kit)

All of the kits contain multi-layered ballistic glass, which is made at our in-house transparent armor plant. Each cab is custom designed by our engineering staff to meet or exceed customer-specific requirements. Ballistic specifications are available on request.



## FOR MORE INFORMATION CONTACT:

BAE Systems  
9113 Le Saint Drive  
Fairfield, OH 45014 USA  
Telephone 513-881-9800  
Toll Free 800-697-0307  
Fax 513-881-4850  
Email [ss.support@baesystems.com](mailto:ss.support@baesystems.com)  
[www.baesystems.com/ss](http://www.baesystems.com/ss)

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