Preventing Equipment Damage Incidents (Construction) Infographic



Construction Accidents

Building in America

Working at a construction site is one of the most dangerous jobs in America.

- **Construction accidents injure or kill thousands of workers every year.**
- **~ 500,000 construction accidents occur annually.**
- **Construction workers account for 1 in 5 workplace fatalities.**



Causes

Accidents occur when construction companies are negligent in enforcing safety programs or requirements.

Safety Precautions

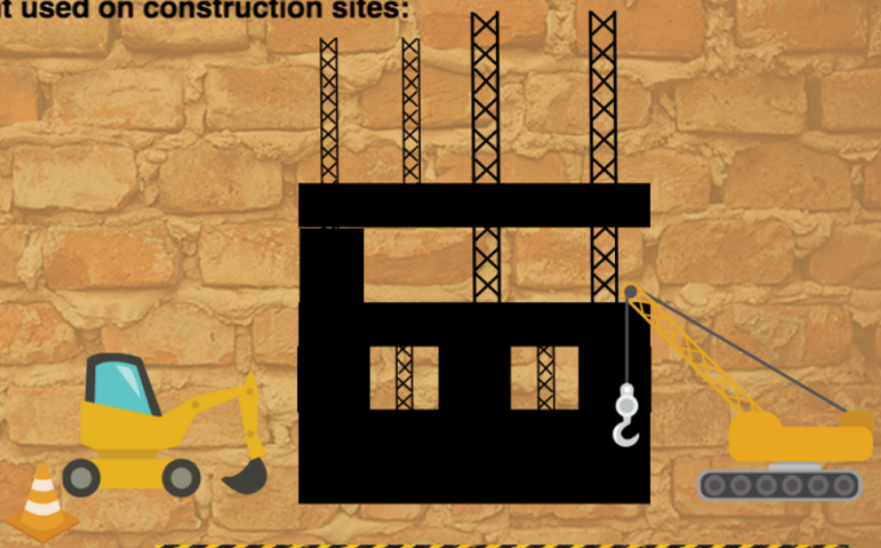
Contractors are responsible for providing safety provisions. They are obligated to:

- Warn of possible **hazards**;
- Hire employees who will use **caution** while working;
- Coordinate job **safety**; and
- **Check** that all safety specifications are followed.

Manufacturers of construction equipment are responsible for designing and maintaining **safe** products.

Dangerous equipment used on construction sites:

- Scaffolding
- Power tools
- Hoists
- Derricks
- Cranes
- Conveyors
- Woodworking tools
- Ladders
- Winches
- Trucks
- Graters
- Scrapers
- Tractors
- Bulldozers
- Forklifts
- Back hoes
- Heavy equipment
- Boilers
- Pressure vessels
- Gas detectors



The possibility of injury or death increases greatly if proper safety measures are not employed in the production and use of construction equipment.

Source: https://injurylawyer.com