OSHA's Fatal Four: Struck-by Hazards





Struck-by hazards occur when a worker is hit by a moving object, vehicle, or piece of equipment, often leading to serious injuries or fatalities. Common examples include being struck by falling tools, moving vehicles, or swinging equipment in the workplace.

<u>Did you know?</u> Approximately 75% of struck-by fatalities involve heavy equipment like trucks or cranes.

<u>Did you know?</u> In 2024 43% of all fatalities in Virginia were the result of struck-by injuries.



Struck-by accidents are preventable, and you can find helpful tips below to reduce the risk and stay safe.





Prevention Tip #1

Establish clear communication systems, like hand signals or two-way radios, to inform your crew of hazardous situations.





Prevention Tip #2

Ensure workers are highly visible by wearing reflective clothing, especially when working near moving vehicles or equipment.





Prevention Tip #3

Stay in alert zones: never walk near large equipment or machinery unless it's safe.



Prevention Tip #4

Always wear appropriate personal protective equipment (PPE), such as hard hats and safety glasses, to protect against flying or falling objects.



Prevention Tip #5

Regularly inspect vehicles and equipment to ensure they are in safe operating condition, reducing the risk of malfunctions that could lead to struck-by incidents.

Want to learn more about preventing workplace hazards? Contact us below:



