Toolbox KITS

LINE OF FIRE TRAINING

Line of fire training

Staying out of the path of loads, equipment, tools and stored energy

Based on the general training duty and rules such as 29 CFR 1926.1425, 29 CFR 1910.178 and 29 CFR 1926.600

About 40 minutes, with a 10-question quiz

32 slides | About 40 minutes | 10-question quiz | English + Spanish



SAMPLE

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MODULE 1

The hazard: the path something takes when it lets go

What can move or let go	→	How people get hurt
Suspended or raised loads	→	Struck by a load or a whipping hose
A crane's rotating upper works	→	Caught between a moving object and something solid
Backing trucks, loaders and rollers	→	Crushed under equipment that drops or shifts
Straps, chains, cables and hoses under tension	→	Hit by chips, sparks or a kicked-back tool

SAMPLE

Toolbox KITS

Crew handout

Line of fire: choose where you stand

29 CFR 1926.21, 1926.1425, 1910.178, 1926.1424, 1926.302, 1910.184

Do

- Ask what could move, fall, swing, roll or let go, and where it would go
- Stay out from under suspended or raised loads and raised forks
- Stay outside swing barricades and tell the operator before entering
- Make eye contact or get a signal before crossing behind equipment
- Block or crib equipment held up by jacks or hoists before going under
- Stand to the side of a strap, chain or cable under tension
- Keep guards in place and tools secured to hoses
- Stop the work if someone steps into the line of fire

Don't

- Do not walk under a suspended load
- Do not stand behind backing equipment
- Do not stand in line with a chain or strap under tension
- Do not take guards off to get the job done
- Do not put hands between a sling and its load while it is being tightened

SAMPLE

Remember **Plan where you stand before the work starts.**

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