

	ERECTING STEEL STRUCTURES	Date:
	TOOLBOX / TAILGATE TALK	Presenter:

ERECTING STEEL STRUCTURES

Introduction

1. Review any accidents or "near accidents" from the past week.
2. Describe the hazards of the work as they relate to your project. Explain or show the Safe way of doing the job.
3. Give the Tool Box Safety Talk

Working with steel poses many fall hazards. Hoisting, connecting, welding, bolting and rigging structural steel are all activities that can put the worker at risk of a fall. Take these precautions to help protect against fall hazards

- Use conventional fall protection (PFAS, safety nets, or guardrail systems) if there of risk of falling more than 15 feet doing most iron work, including bolting, welding etc.) Fall protection may be required at 6 feet on some projects
- Ensure that connectors wear a complete PFAS or other allowable fall protection device and wear equipment necessary for tying off while working at heights over 15 and up to 30 feet. Or two stories, whichever is less. Fall protection may be required at 6 feet on some projects
- A Controlled Decking Zone (CDZ) may be established as a substitute for positive fail protection where metal decking is initially being installed and forms the leading edge of a work area over 15 and up to 30 feet above a lower level. Fail protection may be required at 6 feet on some projects. Allow only employees are who are engaged in leading-edge work and properly trained in the hazards involved to enter the CDZ



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