Trigger Height
4 Feet
Ramps & Runways
Trigger Height
4 Feet
Pitch greater than 4:12

Regardless of the work activity, fall protection is required on a pitch greater than 4:12 when the fall hazard is 4 ft. or more.
Trigger Height
10 Feet

- Leading edge and roofing work on low pitched surfaces,
- excavation work, or
- any other working surface that is not a walking/working surface, such as beams, the sides of structures, etc.
What’s the rule telling you to DO?

Walking Surface

Q: What is the first thing you must be sure of before allowing anyone to work or walk on a surface?
What’s the rule telling you to DO? Walking Surface

Q: What is the first thing you must be sure of before allowing anyone to work or walk on a surface?

A: Make sure surfaces are structurally sound prior to allowing employees to walk or work on them.
Q: You must inspect all equipment components before each use. What must you do if you find defective or damaged equipment?
What’s the rule telling you to DO?
Inspecting fall protection equipment
Q: You must inspect all equipment components before each use. What must you do if you find defective or damaged equipment?

A: Remove it from service because its strength is no longer reliable.
What’s the rule telling you to DO?
Fall protection equipment

Q: Under what circumstances may you hoist materials using fall protection equipment?
Q: Under what circumstances may you hoist materials using fall protection equipment?

A: Never. Fall protection systems are only meant to be used for employee protection and not to hoist materials.
What’s the rule telling you to DO?
Fall protection equipment

Q: The fall protection anchor needs to be installed before work begins and removed after the job is completed. Are you exempt from using fall protection during installation?
What’s the rule telling you to DO? Fall protection equipment

Q: The fall protection anchor needs to be installed before work begins and removed after the job is completed. Are you exempt from using fall protection during installation?

A: Yes. Once the anchor is installed, you are required to follow fall protection requirements in this rule.
What’s the rule telling you to DO?  
Exemptions

Q: You need to inspect or estimate roof level conditions. Are you exempt from using fall protection?
Q: You need to inspect or estimate roof level conditions. Are you exempt from using fall protection?

A. Yes, but only on low slopes prior to the job starting or after the work has been completed.
What’s the rule telling you to DO?
Working above or next to dangerous equipment

Q: At what height must you protect employees working above dangerous equipment?
What’s the rule telling you to DO?
Working above or next to dangerous equipment

Q: At what height must you protect employees working above dangerous equipment?

A: ZERO, ALL HEIGHTS. Must protect people regardless of height.
“Standard guardrail system” for construction
“Standard guardrail system” for construction

- The height of a standard guardrail is 39” – 45”.

- The top rail must be capable of supporting 200 lbs. applied in any direction.
“Standard guardrail system” for construction

- Posts must be spaced no more than 8 ft. apart.
- Wire rope railings must be flagged with high-visibility material spaced no more than 6 ft. apart.
Help

- Contact Property and Construction