



Toolbox Talk

Topic: Job Hazard Analysis (JHA)

A Job Hazard Analysis is a key part of identifying and mitigating exposures on a jobsite before work is completed. All members of the crew should be involved in the analysis.

Key components include:

- List of tasks to be completed throughout that day or week.
- List of unsafe behaviors or potential hazards for each step of every identified task.
- List of procedures or controls to mitigate the identified hazards.

Examples of common unsafe behaviors addressed in a JHA:

- Operating without authority
- Failure to secure (e.g., ladders, materials, etc.)
- Failure to signal or warn
- Operating at unsafe speed
- Bypassing safety devices
- Unsafe loading of materials or placing of materials
- Taking unsafe position or posture when handling materials
- · Working on dangerous or moving equipment
- Horseplay
- Failure to lock out or tag out unsafe machinery

How to spot a hazard:

- Most hazards fall into one of two categories: unsafe acts or unsafe conditions.
- Look around and ask: "How could an accident occur here?"
- Cite easy-to-spot hazards such as frayed electrical cords, spills, unguarded machinery, etc.
- Discuss hidden hazards such as noise air quality, etc.

Example JHA:

| Task: Hanging A Picture on a Wall | | | |
|-----------------------------------|--------------------------------------|---|--|
| Sequence of Job Steps | Potential Hazard | Mitigation Control | |
| A-frame ladder set up | Ladder tipping | Ensure ladder has a level base. | |
| Scaling ladder | Falling off ladder | Ensure proper ladder use – keeping belt buckle between vertical supports. | |
| Hitting nail into wall | Striking hand or thumb with hammer | Small taps to set nail | |
| Hanging picture | Dropping picture frame to the ground | Have someone hand you the picture from ground. | |
| Descending from ladder | Falling off ladder | Maintain three-points of contact during descent. | |





| Topic: Job Hazard Analysis (JHA) Organization/Department Name | |
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| Presented by: | |
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| Attendee Printed Name Signature | |
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