



# TOOLBOX TALKS

## HAZARD ASSESSMENT

Toolbox Talks are designed to promote safety discussions and best practices on the jobsite. To see more Toolbox Talks, please visit [hollandcs.com/toolboxtalks](https://hollandcs.com/toolboxtalks).

Potential hazards may be physical or health-related. A comprehensive hazard assessment should be conducted to identify all such hazards.

## PHYSICAL HAZARDS

- Impact, penetration or compression (roll-over)
- The potential for falling or dropping objects
- Sharp objects that could poke, cut, stab or puncture
- Sources of motion that could cause an impact between an employee and equipment

## HEALTH-RELATED HAZARDS

- Workplace chemicals and harmful dust
- High temperatures that could result in burns, eye injuries or fire
- Sources of light (optical) radiation
- Biological hazards (blood, potentially infected materials, etc.)

## FOLLOW-UP

- When the assessment is complete, organize and analyze data so it may be used in determining the proper personal protective equipment (PPE) required
- Periodically reassess the workplace for any changes in conditions, equipment or operating procedures
- Review injury and illness reports to recognize trends or concerns
- Check suitability of existing PPE

## DOCUMENTATION

- The Occupational Safety and Health Administration (OSHA) requires documentation of the hazard assessment through a written certification that includes the following information:
  - Identification of the workplace
  - Name of the person conducting the assessment
  - Date of the assessment
  - Identification of the document certifying assessment completion

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