FILE ID: TBTcss0015e

Eye & Face Protection

SAFETY.CAT.COM™

Toolbox Talks are intended to facilitate health and safety discussions on the job site. For additional Toolbox Talks, please visit SAFETY.CAT.COM.

TOPIC: Eye & Face Protection

Potential Injuries

- Dust, dirt, metal or wood chips entering the eye.
- Chemical splashes from corrosive substances, hot liquids, solvents, or other hazardous solutions.
- Objects swinging into the eye or face.
- Exposure to radiant energy or harmful rays.

Selecting Eye Protection

When selecting suitable eye and face protection, take into consideration the following elements:

- Specific workplace hazards.
- Proper fit and comfort.
- Proper vision and movement.

Types of Eye Protection

- Safety Glasses
  Eyeglasses with safety frames constructed of metal or plastic and impact-resistant lenses.
- Goggles
  Tight-fitting eye protection that completely covers the eyes and facial area around the eyes.
- Welding Shields
  Shields that protect eyes from burns caused by infrared or intense radiant light; also protect the eyes and face from flying sparks, metal splatter, and slag chips produced during welding, brazing, or soldering.
- Laser Safety Goggles
  Specialty goggles that protect against intense concentrations of light produced by lasers.
- Face Shields
  Shields that protect against nuisance dusts and potential splashes or sprays of hazardous liquids.

Discussion Date: _____

Employee Participants:

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____