

PNEUMATIC TOOL AND COMPRESSED-AIR SAFETY

TOOL SAFETY | THINK AHEAD. CONTROL THE HAZARD. PROTECT THE CREW.

Today we are discussing pneumatic tool and compressed-air safety. Review the job, identify the specific exposure, and agree on the controls before work begins.

COMMON HAZARDS AND SAFEGUARDS

- Inspect hoses, couplings, guards, and retainers
- Use the correct pressure and tool rating
- Install whip checks where required
- Disconnect and bleed air before adjustments
- Never point compressed air at a person or clothing
- Wear eye, hearing, and task-specific protection

THE COMMON-SENSE CHECK

- 1 What can go wrong during pneumatic tool and compressed-air safety?
- 2 Which of today's conditions increases the risk?
- 3 Are isolation, permits, and equipment verified?
- 4 Does everyone understand the controls and limits?
- 5 What will make us stop, withdraw, or raise the alarm?

CONTROL THE EXPOSURE

PLAN

Inspect hoses, couplings, guards, and retainers

VERIFY

Use the correct pressure and tool rating

CONTROL

Install whip checks where required

RESPOND

Wear eye, hearing, and task-specific protection

ASK THE CREW

1. Where could this hazard affect us during today's work?

2. Which control must be verified before we begin?

3. What condition requires us to stop work or evacuate?

DATE: _____ SUPERVISOR: _____ CREW / LOCATION: _____