

Training & Shared Learning

Safety Alert #3

Incident or Event

During a site observation, it was noted that Enns Bros. had implemented simple engineered controls to prevent the injury from cylinders on a tractor with a raised bucket in the event of released hydraulic energy. These controls consist of steel channels which act as a physical block, preventing downward motion, protecting workers from a potential pinch/crush hazard.



Outcomes

Equivalent to lockout/safeguarding hazard controls were implemented, mitigating risk of injury

Causal Factors

Adequate Hazard Assessment – assessment was made and appropriate efforts were made to implement practical controls

Shared Learning

Know Your Risks – you can't control what you don't consider. Take the time to inventory tasks, identify hazards, assess risk, and implement controls.

Discussion

Leaders should review the above at a meeting and use the following questions to engage their teams to identify similar hazards. Leaders should note answers, follow up, implement corrective actions, and positively reinforce worker responsiveness.

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1. Where do we have similar hazards?

2. Where do we or have we performed similar tasks or processes?

3. Which of the causes associated with the incident are common in our facility?

4. Where else can we apply the shared learning?

5. For any similar hazards in our workplace, what is the level of risk?

Likelihood	Likely	Medium Risk	High Risk	Extreme Risk
	Unlikely	Low Risk	Medium Risk	High Risk
L	Highly Unlikely	Minimal Risk	Low Risk	Medium Risk
		Slightly Harmful	Harmful	Extremely Harmful
			Consequences	



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6. What can we do to eliminate or reduce the risk?

Hazard	Risk (R/Y/G)	Control Plan	Due Date

SIGN: Workers Involved in this Shared Learning exercise:

Name	Signature	Date