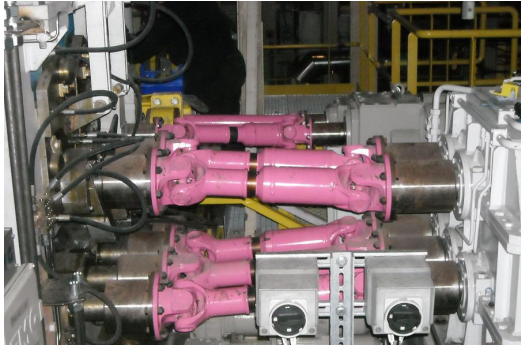


TOOLBOX 22

CAUGHT IN BETWEEN MOVING OBJECTS

Dear workers and subcontractors,

Several accidents occur each year in which people suffer injuries as the result of having an arm, hand, fingers or foot caught in or between moving objects. The traps between conveyor belts and drums have killed many people. During commissioning activities machinery is started up: rolls will run, hydraulic arms will move...



What are the immediate and contributing causes of these accidents.

- Failure to use safety padlocks
- Inadequate procedures explained to perform an operation
- Under mental or physical stress
- Using unsafe equipment
- Inadequate or no safety guarding around machinery

What can be done to PREVENT such accidents?

- Direct communication between mechanical and process people: walkie-talkie
- Make sure fencing / guards are correctly installed, they prevent you and your colleagues from coming into contact with moving parts.
- Never remove or adjust guards while machinery is in motion
- Make sure that machinery, hydraulics, pneumatics are padlocked and work correctly
- Workers are trained and know the operating procedure of the line, machinery
- Read the method statements and risk analysis of the job
- Potential safety hazards must be reported immediately to your supervisor
- If there is any doubt please talk to your supervisor.

PROTECT your hand and fingers

- Do not wear gloves near rotating machine parts. Gloves can be caught up and fingers can be pulled between the rolls.
- Never use hands to stop rotating parts
- Never use fingers to align holes in parts, like castings
- Don't wear rings on the job. Any jewellery can be dangerous.
- Avoid using your fingers to fish out things lying near knife blades, parts moving together

Safe regards,

Koen Claerbout
HSE Advisor

BonBini

Safety inspections
Audits
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