

TOOLBOX TALK

TRACKLESS MOBILE MACHINERY



The Minerals Council South Africa wants to create a safe working environment for everyone. Reducing and eliminating incidents and fatalities is possible, but it requires everyone taking responsibility for helping us to achieve this. Ensure that critical controls are always in place, and working as they should. Discuss this toolbox talk about Trackless Mobile Machinery with your team and allow them to ask and answer questions.

NOTE: This toolbox talk is a quick visual guide on how to ensure all workers work in a healthy and safe way. It applies to all workers and visitors on site. It does NOT take the place of local legislation, standards, regulations or any other requirements, which must still be complied with.



ASK YOUR TEAM

- Do you always obey the traffic rules and road signs?
- Do you conduct a daily pre-use checklist and brake test?
- Are you trained and authorised and do you have a valid licence to operate trackless mobile machinery?
- Have you checked that your Collision Avoidance System is operational?

ASK YOUR TEAM

What can cause trackless mobile machinery incidents?

- Vehicles colliding with other machinery or structures.
- Mechanical part failure (e.g. brakes, wheels, PDS/VSD system)
- TMM or workers not being visible enough/inadequate warnings/lights
- Poor road conditions or design
- Workers not in a safe position
- Operators not being fit for work, or trained to operate machinery
- Speeding



MENTION TO YOUR TEAM

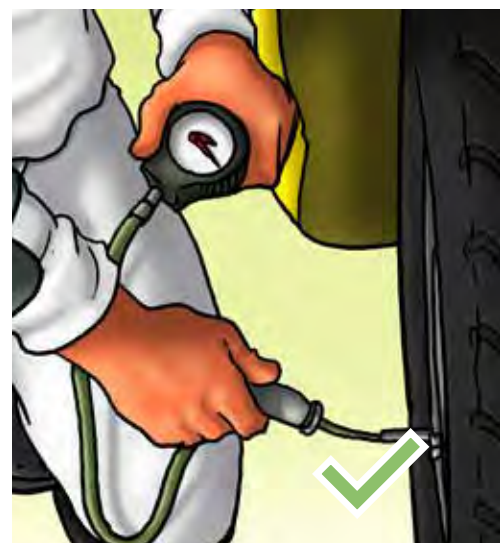
It's a team effort – supervisors also have a responsibility to answer questions about critical controls on a shift-by-shift basis. These questions must be answered EVERY time before you perform tasks where there is a risk of an incident involving working at height. Not all the critical controls might apply to your task, BUT all questions related to your task must be answered.



ASK YOUR TEAM

What should you do if you feel unsafe to keep working?

- Stop what you're doing.
- If the critical control cannot be easily fixed, report it to your supervisor immediately and do not continue with the task until it has been fixed.
- Remember, a missing or broken critical control can lead to someone getting hurt or killed.

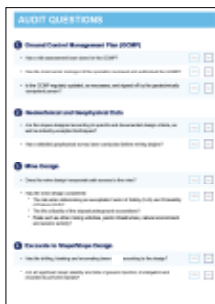
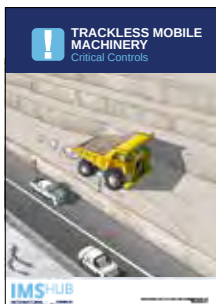


When is it safe to start working?

Only when you can be confident that all critical controls are in place and working as they should.

CRITICAL CONTROL QUESTIONS

Ask your supervisor for a list of critical controls for trackless mobile machinery



REMIND YOUR TEAM

As important as critical controls are, there are additional controls that can help to ensure that you're working even more safely, for example:

- Ensure all people in a vehicle wear seatbelts
- Do not leave keys in unattended vehicles
- Only use TMM for their intended (designed) purposes
- Have emergency response plans in place

**WHAT OTHER
CRITICAL CONTROLS
CAN YOU OR YOUR
TEAM THINK OF?**