

# BI-02P.20 Tyre hazard awareness for equipment operators

## Expectations

Equipment operators are aware of tyre operational hazards and their controls.

## Specify

Awareness training provides information on potential tyre operational hazards and their controls such as:

- Managing electrical storms
- High voltage - emergency response
- Equipment fires that impact tyres
- Quarantine park up areas
- Identifying impact of loose material and slippery conditions on tyre/wheel assembly conditions/integrity
- Hazardous around wheel assemblies and identifying poor condition with cuts, bend damaged rims, compromised/worn lock ring seating, etc.
- Pre use equipment inspections (tyre requirements)

Material is illustrated with information about actual incidents.

## ***Implement***

Documented requirements for operators to identify integrity of wheel assemblies during prestart checks. Confirmation that equipment operators understand tyre controls during normal operations.