

# **BI-02D.02 Standards that set minimum requirements for cabin integrity, restraints, access and escape, autoshut downs and other relevant protective systems**

## **Expectations**

Equipment selected for site use is fit for purpose and delivers safe and productive outcomes.

## **Specify**

Mobile equipment specifications are in place that include requirements for:

- Cabin integrity and operator restraint
- Auto shutdowns
- Ergonomics of control panels/devices
- Warning devices e.g, tilt swiches, proximity alarms
- Protective devices
- Egress / escape by alternate exit in the event of an emergency e.g. through non-laminated glass windows
- Required ratings for Light Vehicles
- Confirming that statutory conformance requirements are met for Heavy Vehicles e.g. ROPS / FOPS.
- As required the installation self-rescuers for vehicles that may be engulfed e.g. dozers that operate on stockpiles

## **Implement**

Senior managers including representative of operations and maintenance approve equipment selection recommendations.

A rigorous introduction to site process checks that received mobile equipment meets site requirements before it is permitted to operate.