

BI-02.02 Maintenance requirements cover all safety and operational systems on mobile plant

(Accountable - Engineering Manager (Site) (Unassigned))

Expectations

Safety and operational systems on mobile plant are well-maintained.

Specify

Maintenance strategies are developed on the site for all mobile and related plant based on OEM (and site) requirements. These include identifying those safety related systems that require proof tests - particularly for brakes and steering systems.

Maintenance systems store and manage maintenance information for:

- Planned inspections
- Servicing
- Analysis and reporting on equipment and maintenance performance.
- Mobile and fixed plant is maintained according to OEM recommendations
- Reporting, recording and managing defects (if necessary mobile equipment is taken out of service) and scheduled for repair
- Post maintenance equipment inspection and run up before being returned to service

Implement

Maintenance planners issue work orders for mobile plant in line with confirmed strategies.

Maintenance workers conduct work order tasks in line with site requirements (which may extend beyond OEM procedures). Completed work order records are returned to the maintenance planners.

Monitor

Reports on maintenance work order close out are prepared by maintenance planners and more senior personnel on site review the status of safety related work orders.