

CFM02.07 - Equipment used for tyre maintenance fails in service

Caused by failure to inspect before use, operated outside design limits, not maintained to OEM specification etc. Examples include tyre handlers being used outside of design parameters to push or pull components.

Credible Failure mode is addressed by:

- 🛡️ BI.00.53 Introduction of Equipment to Site Process
- 🛡️ BI.02.01 Skilled and experienced personnel are accountable for specifying and selecting tyre maintenance equipment and tools
- 🛡️ BI.02.02 Selection of purpose designed and rated load supporting plant (jacks, stands, extension dollies)
- 🛡️ BI.02.03 Tyre maintainers have access to purpose designed and rated wheel assembly stands and jigs
- 🛡️ BI.02.08 Pre use inspections and maintenance of tyre maintenance equipment
- 🛡️ BI.02.30 Fit for purpose tyre handlers provide by OEM
- 🛡️ BI.03.10 Safe and productive tyre handler operation