

CFM-LR-04 Excessive heat is produced during mobile equipment operation leads to smoulder or burn - not able to extinguish

After a fire from excessive heat is detected, it cannot be extinguished using fire suppression system or fire extinguisher arising from:

- Insufficient FSS capacity/volume
- Access of FSS medium to source of/seat of fire inadequate
- Insufficient handheld fire extinguishers available

Credible Failure mode is addressed by:

- 🛡️ BI-01.43 Required system health checks before mobile equipment operation - information for operator by vehicle type specifying: access and escape, alarms, fire suppression, auto shutdowns and other relevant protective systems
- 🛡️ BI-02.09 Regular checking and maintenance of alarms and monitors
- 🛡️ BI-02.31 Operator prestart checks include brakes, steering, tyres and running gear
- 🛡️ BI-05.06 Regular monitoring of equipment status that predicts fires, alarms on equipment, and notifies