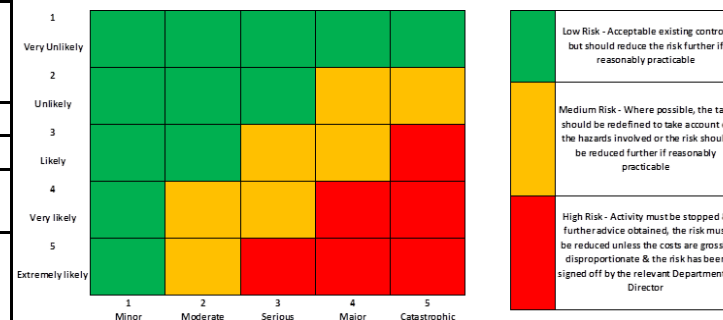


| | | | |
|---|-------------------|---|-------------------|
| Assessment Title (Task, process, equipment or facility) | | Compressor (Warrington Workshop) | |
| Location | Warrington | Date | 01/04/2025 |
| | | Review date | 31/03/2026 |
| Prepared By (Team) | | Richard Lewis, Jamie Brown workshop manager Gary Thomas head of Supply and Logisitcs | |
| Legal / Best Practice Requirements / links to other assessments (eg COSHH) | | Management of Health & Safety at Work Regs / Workplace (Health, Safety & Welfare) Regs | |



| Hazard | Risk | Effect (Who / what affected) | Initial Risk | | | Current Controls (inc practices/ procedures) | Actual Risk | | | Additional Controls (inc practices/ procedures) | Action by and when |
|--|--|------------------------------|--------------|----------|------------|--|-------------|----------|------------|---|--------------------|
| | | | Likelihood | Severity | Risk Level | | Likelihood | Severity | Risk Level | | |
| Inadequately maintained equipment eg failure to have regular services carried out at recommended intervals | Various Injuries to the Human Physique/ possibility of death | TMHUK EMPLOYEES | 3 | 4 | M | Regular maintance / service checks are carried out by a 3rd party company every year to ensure the compressor is operating in a safe manner , and all the control measures are in place. All records of maintenance to be held on the company Special Tool Examination Planner. Annual pressure vessel inspections to be carried out with records retained Weekly checks to be carried out and records retained | 1 | 4 | L | All appropriate controls are in place that are reasonably practicable , no futher action is necessary | |
| Working Area | Slips , Trips Falls , injury to personnel | TMHUK Employees | 2 | 2 | L | All Team members to work to risk assesment WPRA 01 (Working Area). Compressors are housed in areas away from other work activities and general access. | 1 | 2 | L | All appropriate controls are in place that are reasonably practicable , no futher action is nessessary. | |
| NON use of PPE | All injuries associated with engineering work | TMHUK Employees | 2 | 3 | L | All technicians are trained in the use of PPE. All persons are to follow the instructions given in Safe Working Practice SWP-32. | 2 | 3 | L | All appropriate controls are in place that are reasonably practicable , no futher action is nessessary. | |
| Working with Electricity | Injury or death through electric shock | TMHUK Employees | 2 | 5 | M | Technicians are trained via the TMHUK technician induction technical trains course. All technicians are trained to the requirements of SWP-11 Working with electricity. All equipment will be maintained in accordance with SWP-11 have a maintenance program recorded on STEP. | 1 | 5 | L | All appropriate controls are in place that are reasonably practicable , no futher action is nessessary. | |
| Noise | Impaired hearing / Deafness | TMHUK Employees | 3 | 3 | M | Technicians are trained via the TMHUK technician induction technical trains course. All Technicians are trained to the requirements of WPRA-16 Noise. All compressors are housed away from other work activities. | 1 | 3 | L | All appropriate controls are in place that are reasonably practicable , no futher action is nessessary. | |

| Hazard | Risk | Effect (Who / what affected) | Initial Risk | | | Current Controls (inc practices/ procedures) | Actual Risk | | | Additional Controls (inc practices/ procedures) | Action by and when |
|---|--|------------------------------|--------------|----------|------------|--|-------------|----------|------------|---|--------------------|
| | | | Likelihood | Severity | Risk Level | | Likelihood | Severity | Risk Level | | |
| Young persons , by virtue of physical limitations inexperience & the in ability to recognise or youthful disgard . For danger | Various Injuries to the Human Physique /impaired hearing | TMHUK EMPLOYEES | 2 | 4 | M | Nobody under the age of 18 years should be allowed to operate Machinery or tools unless suitably trained & then only when under constant Supervision. Refer to HR policy PS029 | 1 | 4 | L | All appropriate controls are in place that are reasonably practicable , no futher action is necessary | |