

Hazard Register



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| Type | FUEL POWERED OUTDOOR TOOL | Location | |
| Make | - | Sale Number | 5053966 |
| Model | - | Lot Number | 0029 |
| Serial Number | | | |

| ID | Hazard Type | Hazard Description |
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| 139752.1 | Plant Operation | CONDUCT DOCUMENTED PRE-OPERATIONAL CHECKS PRIOR TO EACH USE, REFER TO MANUFACTURER'S OPERATIONAL/MAINTENANCE MANUALS AS APPLICABLE. |
| 139752.2 | Process Manual | OBTAIN SERVICE AND MAINTENANCE RECORDS |
| 139752.3 | Plant Operation | OBTAIN, READ, UNDERSTAND AND FOLLOW MANUFACTURER'S INSTRUCTIONS. |
| 139752.4 | Signage | ENSURE THERE IS CLEAR & VISIBLE HAZARD SIGNS ON THIS PLANT, RE: KEEP CLEAR OF MOVING PARTS OF THIS PLANT. |
| 139752.5 | Mechanical | ENTANGLEMENT/STRIKING BY WORKPIECES EJECTING FROM AND OR WITH MOVING PARTS OF THE PLANT, THE DRIVE TO THE PLANT MUST BE STOPPED/DISCONNECTED AND THE MOVING PARTS OF THE PLANT STOPPED BEFORE MAINTENANCE AND OR REMOVING ANY OBSTRUCTIONS NEAR THE PLANT. |
| 139752.6 | Plant Operation | TO PREVENT COLLISIONS WITH OTHER FIXED/MOBILE OBJECTS, USE ALL WARNING SYSTEMS FITTED TO THE PLANT. |
| 139752.7 | Process Manual | SUPPLY (IF AVAILABLE) MANUFACTURER'S OPERATING INSTRUCTIONS (INCLUDING PRE-OPERATIONAL CHECKS & PERSONAL PROTECTIVE EQUIPMENT REQUIREMENTS) AT OPERATOR WORKSTATION. MANUFACTURERS OPERATION MANUAL PRESENT WITH THIS PLANT BEFORE USE. |
| 139752.8 | PPE | PROVIDE INFORMATION/INSTRUCTION ON STORAGE, USE, CARE AND MAINTENANCE OF PERSONAL PROTECTIVE EQUIPMENT. |
| 139752.9 | Work Space | ATTACH CLEAR AND VISIBLE HAZARD WARNING SIGN RE WORKING NEAR UNSTABLE GROUNDS. |
| 139752.10 | Guarding | ALL GUARDING OVER OTHER MOVING PARTS IS PRESENT AND COMPLIANT WITH AUSTRALIAN STANDARD: SAFE GUARDING OF MACHINERY. |
| 139752.11 | Thermal Conditions | EXPOSURE TO OUTDOOR CLIMATE/WEATHER CONDITIONS. ROTATE WORKERS BETWEEN INDOOR/SHADED AND OUTDOOR/EXPOSED LOCATIONS, PROVIDE PERSONAL PROTECTIVE EQUIPMENT FOR WET, UV EXPOSURE, HOT AND OR COLD CONDITIONS. |
| 139752.12 | Noise | SOUND PRESSURE LEVEL NEEDS TESTING AT OPERATOR WORKSTATION. IF GREATER THAN 85dB(A), EXAMINE WAYS TO REDUCE EMISSIONS FROM THE PLANT AND ATTACH CLEAR AND VISIBLE HAZARD WARNING SIGN RE: HEARING PROTECTION. |
| 139752.13 | Rollover | ENSURE THAT WORK PROCEDURE FOR THE USE OF THIS PLANT INCLUDE NOT USING PLANT ON STEEP SLOPES. |
| 139752.14 | Chemicals | CONDUCT DOCUMENTED CHEMICALS RISK ASSESSMENT FOR ALL CHEMICALS USED WITH THE PLANT. |
| 139752.15 | Plant Structure | SEEK TECHNICAL ADVICE FROM THE MANUFACTURER BEFORE CARRYING ANY MODIFICATIONS TO THE PLANT. (E.G. ADJUSTMENT TO WHEEL/RIDE HEIGHT, ETC). |
| 139752.16 | Mechanical | DO NOT STEP AWAY FROM RUNNING PLANT. ENSURE SAFETY DEVICES ARE OPERATIONAL. |
| 139752.18 | Work Space | SLIP/TRIP/FALL DUE TO CLIMATE CONDITIONS, WIPE CLEAR (BEFORE USING THE PLANT) IF THERE IS ANY MUD, OIL OR |

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| | | OTHER OBSTUCTIONS ON THE PLANT. |
| 139752.19 | Thermal Conditions | EXPLOSION/FIRE FROM ENGINE, SHUT-OFF ENGINE AND LEAVE TO COOL BEFORE REFUELLING, PROVIDE FIRST AID KIT AND FIRE EXTINGUISHER FOR THE PLANT. |
| 139752.20 | Plant Operation | MACHINERY TO BE OPERATED BY DESIGNATED AND COMPETENT OPERATORS ONLY. |
| 139752.21 | Air Quality | EXHAUST EMISSION (CARBON MONOXIDE) MAY BE HARMFUL, ENSURE THE PLANT IS OPERATED IN A WELL VENTILATED AREA |
| 139752.22 | Plant Operation | TO PREVENT INERACTION WITH PEDESTRIANS/BY-STANDERS AND WHEN WORKING NEAR PUBLIC ROADS & ACCESS WAYS, POST WARNING SIGNS AND PLACE BARRIERS ETC AROUND WORKING AREA. |

Health and Safety
Plant Safety
Purchaser Information

This plant health and safety information has been prepared by Grays for the purchaser of the plant item as required by National WHS Legislation. Whilst every effort has been made to identify all of the hazards, it should be recognised that all reasonably practicable hazards have been identified given due consideration to:

- state of knowledge about the plant item
- the availability and suitability of ways to eliminate or control the hazards
- the cost of evaluating, eliminating or controlling the hazard

Consequently, if this plant item is being purchased for use at a place of work, the purchaser is reminded of their obligations to involve and consult with employees in identifying foreseeable hazards, assess their risks and to take action to eliminate or control the risks.

In order to assess the risk, it is necessary to consider for all the identified hazards, the chance (likelihood) of something happening that would impact (consequence) on health and safety at the workplace. The following guidelines are provided to assist the purchaser in consistently carrying out an assessment of risk:

| Likelihood | Consequences |
|--|---|
| <ul style="list-style-type: none">• Frequency and duration of exposure• Probability of occurrence of hazard or event (including part history of incidents)• Possibility to avoid / minimize or limit the damage, impact or harm• Reliability and effectiveness of existing / established systems of control | <ul style="list-style-type: none">• Assume “worst case” injury, but also competent follow-up medical and rehabilitation support• Consider forces or energy levels, highest belt tensions, size of gears, pulleys or other entrapment points and therefore body parts likely to be injured• Consider sharpness of entrapment points, surrounding parts likely to exacerbate injury, and any give in the entrapment point• Consider, will entrapment continue until plant is stopped, or can an injured part travel through the entrapment area• Are temperatures of plant, or chemicals, likely to further injure entrapped person |

The outcome of the risk assessment will be a prioritised list of risk control strategies and actions consistent with the following ratings:

- Low risk- may be considered acceptable, where the existing controls in place are seen to be effective, requiring periodic monitoring for effectiveness.
Medium risk- considered to be unacceptable and requiring additional risk controls within medium to long term.
High risk – considered to be unacceptable and requiring action within the short to medium term.
Extreme risk – unacceptable, where immediate action required.

In all of these cases employees/operators must be made aware of the risk controls in place to protect them from the hazards.