

Hazard Register



Type	CHERRY PICKER	Location	Select
Make	HYDRALADA	Sale Number	8018138
Model	300H	Lot Number	0001
Serial Number		Vendor	879634-1

ID	Hazard Type	Hazard Description
141457.1	PPE	HARNES TO BE WORN . PPE TO BE WORN AS PER SIGNAGE.
141457.2	High Pressure Fluid	FAILURE OF PLATFORM AT HEIGHTS OR STABILISING LEGS. ENSURE HYDRAULIC HOSES, FITTINGS AND TANK CHECKED ON A REGULAR BASIS. THIS TO BE RECORDED IN DAILY LOG BOOK.
141457.3	Registration	ENSURE THAT THE PLANT COMPLIES WITH THE Qld WH&S REGULATIONS, SCHEDULE 4, PLANT DESIGN REGISTRATION. COMPLIANCE. REFER TO MANUFACTURER. ENSURE THAT THE PLANT HAS HAD A STRUCTURAL TEST IN THE LAST 10 YEARS TO BE COMPLIANT AS PER AS1418-2004-ELEVATING WORK PLATFORMS.
141457.4	Slipping and Tripping	HANDLE AND STEPS ARE PRESENT. ENSURE PLATFORM NON -SLIP TREAD IS PRESENT. ENSURE HANDLES/RAILS ON EWP ARE SECURELY FIXED AS PER AS1657-1992 FIXED PLATFROMS AND WALKWAYS.
141457.5	Electrocution	ENSURE SIGNAGE FOR OVERHEAD HIGH VOLTAGE EXCLUSION ZONES ON EWP.
141457.6	Plant Operation	CONDUCT AND DOCUMENT REGULAR PLANT CONDITION INSPECTIONS.
141457.7	Skills	PLANT TO BE USED AND ACCESSED BY COMPETENT/SKILLED PERSONNEL ONLY. EWP's ABOVE 10.5M REQUIRE OPERATORS TO BE CERTIFIED.
141457.8	Fire	ENSURE FIRE EXTINGUISHER IS INSTALLED. EXTINGUISHERS SERVICED EVERY SIX MONTHS.
141457.9	Signage	SWL SIGNAGE LABEL ON PLATFORM EASILY READ. CAUTION & WARNING LABELS PRESENT- POWER LINE CLEARANCE, READ MANUAL BEFORE USE, GENERAL OPERATIONAL INSTRUCTION. IF LABELS HARD TO READ- REPLACE.
141457.10	warning device	COLLISION. ENSURE VISUAL AND AUDIBLE WARNING DEVICES FUNCTIONING PRIOR TO CONDUCTING WORK.
141457.11	Plant Operation	ENSURE CLEAR AND VISIBLE OPERATING INSTRUCTIONS ON CONTROL PANEL AND IN BASKET.
141457.12	Plant Operation	ENSURE A MANUFACTURERS OPERATIONAL MANUAL IS OBTAIN PRIOR TO USE INT HE WORKPLACE.
141457.13	Electrical	ENSURE ELECTRICAL INSPECTION CONDUCTED ON REGULAR BASIS AS PER THE ELECTRICAL SAFETY CODE OF PRACTICE 2010- ELECTRICAL WORK (IF APPLICABLE) . ENSURE AN EARTH LEAKAGE DEVICE IS PRESENT ON PLANT.
141457.14	Maintenance	ENSURE LOG BOOK PRESENT. ENSURE A ROUTINE CHECK IS CONDUCTED PRIOR TO ANY USE OF PLANT AND RECORDED IN LOG BOOK.
141457.15	Plant Structure	MANUFACTURERS COMPLIANCE PLATE (ENGINEERED CERTIFIED) ON FRAME.
141457.16	Plant Operation	BOOM FAILURE. ENSURE SAFE WORKING LOAD LABEL DISPLAYED. DO NOT EXCEED THIS LIMIT BY LIFTING ITEMS IN OR ON PLATFORM OF UNKNOWN WEIGHTS. THE PLATFROM IS NOT DESIGNED TO LIFT, PUSH OR PULL LOADS OR OBJECTS.
141457.17	Emergency Stop	REGULARLY CHECK OPERATION OF EMERGENCY STOPS (E-STOPS) TO PLANT AS REQUIRED BY AS4024.1 SAFE GUARDING OF MACHINERY - GENERAL PRINCIPLES.
141457.18	Plant Structure	ENSURE THE PLANT IS USED ON LEVEL/FIRM/STABLE GROUND TO PREVENT IT FROM TOPPLING OVER. STABILISING

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141457.19	PLANT DAMAGE	LEGS MUST BE EXTENDED RPOR TO OPERATION AND PLANT LEVEL. THERE IS NO HYDRAULIC PUMP IN THIS PLANT.
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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.