

Hazard Register



Type	SCISSOR LIFT	Location	Select
Make	JLG	Sale Number	7041932
Model	1230ES	Lot Number	0009
Serial Number		Vendor	123608-4

ID	Hazard Type	Hazard Description
133535.1	Slipping and Tripping	IF THERE IS ANY DAMAGE, REPAIR PRIOR TO USE IN THE WORKPLACE. HANDLE AND STEPS ARE PRESENT. PLATFORM NON -SLIP TREAD OK.
133535.2	Plant Structure	ENSURE MANUFACTURERS COMPLIANCE PLATE (ENGINEERED CERTIFIED) ON FRAME. ENSURE THE PLANT HAS HAD ITS 10 YEAR STRUCTURAL RE CERTIFICATION PRIOR TO USE IN THE WORKPLACE.
133535.3	Plant Structure	ENSURE THE PLANT IS USED ON LEVEL/FIRM/STABLE GROUND TO PREVENT IT FROM TOPPLING OVER.
133535.4	Maintenance	ENSURE THE LOG BOOK IS PRESENT. ENSURE A ROUTINE CHECK IS CONDUCTED PRIOR TO ANY USE OF PLANT AND RECORDED IN LOG BOOK. ENSURE AN ANNUAL INSPECTION BY A QUALIFIED TECHNICIAN IS UNDERTAKEN .
133535.5	Skills	PLANT TO BE USED AND ACCESSED BY COMPETENT/SKILLED PERSONNEL ONLY. EWP's ABOVE 10.5M REQUIRE OPERATORS TO BE CERTIFIED.
133535.6	Fire	ENSURE A FIRE EXTINGUISHER IS PRESENT. RISK ASSESS THE NEED TO INSTALL A FIRE EXTINGUISHER. ENSURE FIRE EXTINGUISHERS SERVICED EVERY SIX MONTHS.
133535.7	warning device	ENSURE VISUAL AND AUDIBLE WARNING DEVICES FUNCTIONING PRIOR TO CONDUCTING WORK E.G. A STROBE WARNING LIGHT, MOVEMENT BEEPER.
133535.8	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.
133535.9	Emergency Stop	REGULARLY CHECK OPERATION OF EMERGENCY STOPS (E-STOPS) TO PLANT AS REQUIRED BY AS4024.1 SAFE GUARDING OF MACHINERY - GENERAL PRINCIPLES.
133535.10	Flammable substances	ENSURE THAT A MATERIAL SAFETY DATA SHEET (MSDS) IS AVAILABLE FOR ANY FUELS OR HAZARDOUS CHEMICALS ASSOCIATED WITH THIS PLANT.
133535.11	Plant Operation	ENSURE THE SAFE WORKING LOAD LABEL IS PRESENT, HOWEVER 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.
133535.12	Signage	ENSURE SAFE WORK LOAD (SWL) SIGNAGE LABEL PRESENT ON PLATFORM. CAUTION LABELS ARE PRESENT- AUTHORISED PERSONS, READ MANUAL BEFORE USE, TIP OVER ON SLOPES, ELECTROCUTION, CRUSHING POINTS. IF LABELS HARD TO READ- REPLACE.
133535.13	Electrical	ENSURE ELECTRICAL INSPECTION CONDUCTED ON REGULAR BASIS AS PER THE ELECTRICAL SAFETY CODE OF PRACTICE 2010- ELECTRICAL WORK. ENSURE THAT THE ELECTRICAL BATTERY CONNECTION POINTS ARE IN GOOD CONDITION PRIOR TO USE.
133535.14	PPE	HARNESS TO BE WORN IF PROVIDED. PPE TO BE WORN AS PER SIGNAGE.
133535.15	Registration	ENSURE THAT THE PLANT COMPLIES WITH THE Qld WH&S REGULATIONS, SCHEDULE 4, PLANT DESIGN REGISTRATION. COMPLIANCE. REFER TO MANUFACTURER.

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133535.16	Plant Operation	ENSURE A COPY OF MANUFACTURER OPERATIONS MANUAL IS OBTAINED FOR THIS PLANT.
133535.17	Plant Operation	ENSURE CLEAR & VISIBLE OPERATING INSTRUCTIONS ON CONTROL PANEL AND IN BASKET E.G. INSTRUCTIONAL LABELS ON PLANT EG STARTING, TIE DOWN FOR TRANSPORT.
133535.18	Plant Operation	CONDUCT AND DOCUMENT REGULAR PLANT CONDITION INSPECTIONS.

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.