

Hazard Register



Type	SERVICE TRUCK	Location	Select
Make	-	Sale Number	1967
Model	-	Lot Number	
Serial Number			

ID	Hazard Type	Hazard Description
141923.1	warning device	ENSURE IN WORKING CONDITION BEFORE USE. ENSURE ONE AUDIBLE AND ONE VISUAL WARNING DEVICE PRESENT AND FUNCTIONING ON PLANT E.G. ROTATING HAZARD LIGHT, REVERSE BEEPER.
141923.2	Signage	ENSURE WARNING LABELS PRESENT- OVERHEAD HIGH VOLTAGE, INSTRUCTIONS FOR SAFE USE , OUTRIGGERS, LOADS OVER HEAD, PINCH POINTS, DANGEROUS GOODS AND SAFE WORKING LOAD.
141923.3	Plant Structure	INSPECT ALL LIFTING CABLES AND CHAINS ON A REGULAR BASIS. CHAINS, LIFTING CABLES AND SLINGS SHOULD BE INSPECTED EVERY SIX MONTHS BY A QUALIFIED PERSON.
141923.4	Plant Operation	ENSURE SAFE WORKING LOAD PLATES ARE EASILY READ AND ON DISPLAY.
141923.5	AIR PRESSURE	SKIN AND EYE PENETRATION.ENSURE THAT ALL AIR PRESSURE IS RELEASED BY A COMPOTENT PERSON PRIOR TO MAINTENANCE BEING UNDER TAKEN.
141923.6	Fire	FUEL OR OIL. ENSURE A FIRE EXTINGUISHER IS PRESENT. ENSURE THAT THE FIRE EXTINGUISHER IS INSPECTED VERY SIX MONTHS BY A QUALIFIED TECHNICIAN.
141923.7	High Pressure Fluid	FAILURE OF CRANE AND OR STABILISING LEGS. FALL OF LOAD OR TURN OVER OF VEHICLE. ENSURE ALL HOSES AND FITTINGS ON A REGULAR BASIS.
141923.8	Electrocution	OVER HEAD HIGH VOLTAGE LINES. ENSURE LABELS AND INSTRUCTIONS PRESENT ON EXCLUSION DISTANCES AND HAZARDS.
141923.9	SLIP TRIP FALL	HANDLES AND STEPS PRESENT ON CAB AND TRAY. ENSURE THAT THE PLATFORMS AND STAIRS ARE SECURED AS PER AS1657.1992 FIXED PLATFORMS, WALKWAYS AND LADDERS. TRAY STEP AT SIDE NEEDS NON-SLIP MATERIAL.
141923.10	Electrical	ENSURE THAT ELECTRICAL INSTALLATIONS MEET THE MINIMUM REQUIREMENTS OF AS/NZS 3000:2007 ELECTRICAL INSTALLATIONS.
141923.12	Guarding	BATTERY TERMINALS TO BE ENCLOSED (BOOTS) TO PREVENT UNINTENTIONAL ARCING.
141923.13	Controls	OBTAIN OPERATIONAL MANUAL FOR THE PLANT.
141923.15	Flammable substances	ENSURE WHEN REFUELLING THAT AN ENCLOSED SPOUT/ NOZZLE IS USED. ENSURE NO SMOKING WHEN REFUELLING. OBTAIN THE MSDS ON FUELS AND OILS. ENSURE THAT ELECTRICAL STATIC EARTHING DEVICE IS PRESENT ON THIS PLANT.
141923.16	Mechanical	ATTACH HAZARD WARNING SIGNS REGARDING POSITION AND OPERATION OF STABILISER LEGS. ENSURE THE STABILISING LEGS ARE FUNCTIONING CORRECTLY.
141923.17	Work Space	ENSURE ALL OPERATING CONTROL LABELS ARE EASILY READ E.G. LABELS PRESENT ON CRANE OPERATOR CONTROL PANEL. ENSURE TO OBTAIN THE MANUFACTURERS OPERATIONS MANUAL AND OR OPERATOR BE FAMILIAR WITH CONTROLS BEFORE USE. THE SWL CHART IS DISPLAYED ON THIS PLANT.
141923.18	Plant Structure	SUPPLY ERGONOMIC SEAT FOR OPERATOR.

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141923.19 FLAMMABLE LIQUIDS

TANKS HOLDING FLAMMABLE LIQUIDS SHOULD HAVE THE CORRECT DANGEROUS GOOD PLACARD. SAFETY DATA SHEET (SDS) FOR ALL HAZARDOUS CHEMICALS ARE TO BE OBTAINED BEFORE USE. NO IGNITION SOURCES ARE TO BE IN CLOSE PROXIMITY TO FLAMMABLE LIQUIDS.

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.