

Hazard Register



Type	TURF CUTTER	Location	
Make	-	Sale Number	1967
Model	-	Lot Number	
Serial Number			

ID	Hazard Type	Hazard Description
143098.2	CUTTING, STABBING OR PUNCHING	BYSTANDERS AND PEOPLE WORKING AROUND THE PLANT MAY BE CUT, STABBED OR PUNCHED BY COMING IN CONTACT WITH THE ROTATING BLADES OR THINGS FLYING OFF THE PLANT.
143098.3	STRIKING.	BYSTANDERS, PEOPLE WORKING AROUND THE PLANT, OTHER VEHICLES AND STATIONARY OBJECTS MAY BE STRUCK BY THE MOBILITY OF THE PLANT OR OBJECTS FLYING OFF THE LAWN MOWER.
143098.4	SLIP TRIP FALL	SLIPS, TRIPS & FALLS MAY OCCUR WHILE OPERATING THE TURF CUTTER DUE TO UNEVEN OR WET GROUND.
143098.5	NOISE.	SOUND PRESSURE LEVELS NEED TESTING AT OPERATOR WORKSTATION AND AREAS CLOSE TO THE PLANT WHERE PEOPLE ARE REQUIRED TO WORK. IF GREATER THAN 85db(A) CONTINUES OVER 8 HOURS OR 140db(C) PEAK, EXAMINE WAYS TO ELIMINATE OR REDUCE EMISSIONS FROM THE PLANT.
143098.6	VIBRATION.	MOBILE PLANT CAN EXPOSE OPERATORS TO ARM OR WHOLE BODY VIBRATION. EXPOSURE TO PROLONGED HAND, ARM OR WHOLE BODY VIBRATION THROUGH OPERATION OF HAND GUIDED OR MOBILE PLANT CAN CAUSE TEMPORARY AND PERMANENT DAMAGE TO NERVES, TENDONS, MUSCLES, BONES AND JOINTS.
143098.8	REFUELLING	THERE IS A HEIGHTENED RISK OF FIRE OR EXPLOSION DUE TO INCORRECT OR IMPROPER REFUELLING OF PLANT. ONLY COMPETENT, TRAINED PERSONNEL SHOULD BE REFUELLING PETROL PLANT.
143098.10	PLANT OPERATION.	ENSURE ONLY COMPETENT AND SKILLED PERSONNEL HAVE ACCESS TO AND OPERATE THE PLANT AND THE PLANT IS ONLY USED FOR WHAT IT WAS DESIGNED FOR. ENSURE THAT ANY OPERATOR WARNING SIGNS AND CONTROL LABELS ARE LEGIBLE AND WELL MAINTAINED. COMPLETE PRE-START CHECKLISTS AT THE START OF EVERY SHIFT AND REPORT ANY PROBLEMS OR SAFETY ISSUES.
143098.11	MAINTENANCE.	THIS TURF CUTTER SHOULD ONLY BE MAINTAINED AND SERVICED BY COMPETENT AND SKILLED PERSONNEL.
143098.12	CLEANING AND CLEARING	THE TURF CUTTER SHOULD ONLY BE CLEANED OR HAVE BLOCKAGES REMOVED ONCE IT HAS BEEN ISOLATED FROM ALL ENERGY SOURCES AND ANY STORED ENERGY HAS BEEN RELEASED AND THE PLANT HAS BEEN LOCKED OUT AND TAGGED OUT.
143098.13	INFORMATION, INSTRUCTION, TRAINING & SUPERVISION	ALL OPERATORS, MAINTENANCE PERSONNEL AND PEOPLE REQUIRED TO WORK AROUND THE TURF CUTTER, REQUIRE INFORMATION ON THE OPERATION AND HAZARDS OF THE TURF CUTTER, INSTRUCTION AND TRAINING ON HOW TO OPERATE, REFUEL, MAINTAIN AND WORK WITH THE TURF CUTTER AND PERSONNEL SHOULD ALWAYS BE SUPERVISED WHEN OPERATING, MAINTAINING, REFUELLING OR REQUIRED TO WORK AROUND A TURF



CUTTER.

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
• 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	• 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.