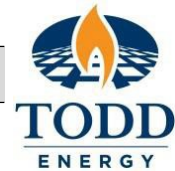


# PTW Safety Checklist No. 23



## GROUNDS MAINTENANCE USING BATTERY OR IC POWERED EQUIPMENT

Other Checklists that may be relevant:		<a href="#">24</a> , <a href="#">51</a> , <a href="#">71</a>
Permit Number:		Date:
Rev 2.1	Issue Date: 1/11/2022	Authorised By: PSM

**NOTE:**

- 1 Checklist 18 Use of non-IS & electrical equipment equal to or less than 230V, and Checklist 27 Operations of portable diesel and IC engines are not required if this checklist in use.**
- 2 In the event of a site alarm, all equipment shall be shut down and made safe. Personnel to proceed by foot to the nearest muster station.**

**PRIOR TO COMMENCING ALL TASKS:**

- |   | Y                        | N | N/A                      |
|---|--------------------------|---|--------------------------|
| 3 A daily plan of activities is to be discussed with the PI & AT and must include <ul style="list-style-type: none"> <li>• Location and type of work to be performed.</li> <li>• Access routes into and out of any hazardous areas.</li> <li>• Wind direction and Gas testing requirements (personal and area)</li> <li>• Conflicting work scopes identified and resolved.</li> </ul> | <input type="checkbox"/> |   |                          |
| 4 Personnel are trained and deemed competent in the use of the proposed machinery and the JHA details the hazards and necessary PPE for each.   | <input type="checkbox"/> |   |                          |
| 5 All refueling of machinery to be carried out, in a non-hazardous area.  | <input type="checkbox"/> |   | <input type="checkbox"/> |
| 6 Batteries must not be left unattended in hazardous areas.   | <input type="checkbox"/> |   | <input type="checkbox"/> |
| 7 A portable dry powder extinguisher is present at the worksite.  |                          |   |                          |

**PRIOR TO COMMENCING MOWING, EDGING AND WEED-EATING TASK:**

- |   | Y                        | N | N/A                      |
|---|--------------------------|---|--------------------------|
| 8 Machinery is in good condition with all appropriate guards and catchers fitted. Machinery is free of dry grass and other combustible materials. | <input type="checkbox"/> |   |                          |
| 9 Ride on mowers have roll over protection frames and a roll over detection device (safety cut out switch) that is operational.                   | <input type="checkbox"/> |   |                          |
| 10 Remote controlled mowers have an emergency cut out switch which is operational.  | <input type="checkbox"/> |   |                          |
| 11 Operator has walked the area to be mowed, identified and removed any items with the potential to become a projectile.                          | <input type="checkbox"/> |   |                          |
| 12 Discuss activities with all work parties (SIMOPS) in the immediate area and erected appropriate signage as necessary.                          | <input type="checkbox"/> |   | <input type="checkbox"/> |

**PRIOR TO COMMENCING CHAINSAWS, BRUSH CUTTERS AND CHIPPERS:**

- |  | Y                        | N                        | N/A |
|--|--------------------------|--------------------------|-----|
| 13 Confirm drop zone for trees, brush etc. is more than 6m from the facility and equipment.<br>If NO then JHA must reflect the plan to dissect or winch tree away from facility and equipment as discussed and agreed with PI. | <input type="checkbox"/> | <input type="checkbox"/> |     |
| 14 Exclusion zone has been identified and signs and barriers are in place to warn personnel of operations in area as per <a href="#">Temporary Barriers and Barricades Standard Operating Procedure.pdf</a>                    | <input type="checkbox"/> |                          |     |
| 15 Machinery is in good condition with all appropriate guards in place and the kick back brake and emergency stop are operational.   | <input type="checkbox"/> |                          |     |

**PRIOR TO COMMENCING MULCHER OPERATIONS:**

- |   | Y                        | N | N/A                      |
|---|--------------------------|---|--------------------------|
| 16 Any mobile equipment operation within 6m of plant and equipment will require a spotter.  | <input type="checkbox"/> |   | <input type="checkbox"/> |
| 17 Overhead power lines are identified, and minimum clearance has been confirmed as per <a href="#">Worksafe guidelines</a> .   | <input type="checkbox"/> |   | <input type="checkbox"/> |
| 18 Machinery is in good condition with all appropriate guards in place.   | <input type="checkbox"/> |   |                          |
| 19 Exclusion zone has been identified and signs and barriers are in place to warn personnel of operations in area as per <a href="#">Temporary Barriers and Barricades Standard Operating Procedure.pdf</a> | <input type="checkbox"/> |   |                          |

**ON COMPLETION OF TASK:**

- |   | Y                        | N | N/A |
|---|--------------------------|---|-----|
| 20 All signage and barriers/tape used have been removed/return to storage.  | <input type="checkbox"/> |   |     |
| 21 Work site left clean and tidy, all mulch/saw dust has been dispersed through gardens or removed from site, lawn clippings (where caught) are disposed of in a designated location. | <input type="checkbox"/> |   |     |
| 22 Fire extinguishers and gas testing equipment have been returned to storage.  | <input type="checkbox"/> |   |     |