



# ATM-RISK ASSESSMENT

<b>TASK:</b>	Reform Mowing or Tracked Baroness	<b>RA No:</b>	ATMRA2020/045				
<b>EQUIPMENT / MATERIALS USED</b>	Tractor / Metrac, Fixed Mower, Tracked Baroness						
<b>PERSONS AT RISK:</b>	<b>OPERATOR, PERSONS IN THE VICINITY, OTHER EMPLOYEES, CONTRACTORS, VISITORS, MEMBERS OF THE PUBLIC.</b> (All operatives or teams of operatives are to ensure that the daily on-site risk assessment is completed prior to commencing any work on site.)						
HAZARD / RISK	RISK LEVEL			CONTROL MEASURES	RESIDUAL RISK		
	S	L	RL		S	L	RL
Taking in foreign objects which could be thrown out through the curtain.	3	3	9	Operatives should carry out an initial inspection of the work area, as part of the on -site risk assessment, prior to any mowing tasks commencing.	3	2	6
Risk of injury to hands during maintenance	3	3	9	Drivers / operatives are to take care when attempting to clean this vehicle.  The vehicle is to be checked daily, periodically by a competent person and also prior to use, by the operator.  Only competent maintenance staff are to carry out any servicing or repair of the vehicle.	3	2	6
Striking solid objects, barriers etc	2	3	6	Only competent operators are to operate these vehicles  Operators are to remain vigilant at all times whilst operating this type of vehicle	2	2	4
Poor maintenance leading to failure Serious injury, fatality	5	3	15	The machine will be subject to regular servicing and shall be visually inspected daily before use.  All maintenance and inspection shall be completed in accordance with the Provision and Use of Work Equipment regulation (PUWER).	5	1	5

<b>ATMRA2020/045</b>	<b>Original Author:</b>	Rob Whamond	<b>Date:</b>	01-06-2021
	<b>Reviewed By :</b>	Dale Nelson	<b>Next Review Date:</b>	01-06-2022
Use the table below to calculate the severity and likelihood. (Severity X Likelihood = RISK)		Use the table below to indicate whether the Residual Risk Rating is:		
<b>Severity of Outcome;</b> 5 Fatality / Loss of Limb. 4 Serious Injury. 3 Moderate. 2 Minor Injuries. 1 Negligible. <b>Likelihood of Harm;</b> 5 Almost Certain , 4 Very Likely , 3 Fair Chance , 2 Remote, 1 Very Unlikely.		1 – 6 = Low Risk		Page 1 of 3
		7 – 11 = Medium Risk		
		12+ = High Risk		



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Overturning	5	3	<b>15</b>	<p>Only competent operators will be permitted to use this equipment.</p> <p>No person is to ride these vehicles as a passenger unless a specific passenger seat has been provided for them.</p> <p>Operators are to select and only use routes which are within the capabilities of the machine and its operator.</p> <p>Drivers are to reduce the risk of skidding by careful use of the vehicles brakes.</p> <p>Drivers/banks men are to walk site prior to using machine to check for ground conditions and any obstacles in the areas of work.</p> <p>When towing, ensure that the towing hitch is correctly used and secured.</p> <p>When loading this type of vehicle. Operatives are to ensure that loading is carried out in such a way as it aids stability. The vehicle is always to be parked in a stable level position.</p> <p>Seatbelts are to be worn by operators at all times whilst inside the vehicle.</p>	5	2	<b>10</b>
Risk of collision with traffic or pedestrians	5	3	<b>15</b>	<p>Before using this machinery on site, a site traffic plan should be devised. This should be taken into account when carrying out the daily site risk assessment checks.</p> <p>All operatives required to work in areas where vehicles may be operating, will be required to wear high visibility clothing.</p> <p>Operators are to ensure that all warning lights and alarms are working in their respective vehicles.</p> <p>Vehicles should only be operated by competent persons.</p> <p>Operators are to remain vigilant at all times whilst operating this type of vehicle</p> <p>Where possible, other traffic will be prevented from entering the area of operations.</p>	5	1	<b>10</b>
Refuelling	5	3	<b>15</b>	See <b>ATMRA2020/89</b> Re-fuelling of equipment.	5	1	<b>5</b>

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Contact with items that present a hazard (Unburied Cables, traffic signs laid in the grass, large waste items, misc debris)	5	3	15	<p><b>Day shift</b> A nominated spotter shall walk along the hard shoulder, no more the 500 meters ahead of the rest of the operations team performing de-vegetation works, to identify any potential hazards within the verge.</p> <p><b>Night Shift</b> A nominated spotter shall walk along the hard shoulder, no more the 200 meters ahead of the rest of the operations team performing de-vegetation works, to identify any potential hazards within the verge.</p> <p>Any potential hazards identified in the working area shall be removed only if safe to do so.</p> <p>Items that cannot be removed safely are to be marked in an appropriate manner to the working conditions. During day shifts, spray markings maybe used. During night shifts, operatives shall use a twin / double lamp system.</p> <p>In all cases, the spotter shall communicate any findings with all the operatives onsite conducting vegetation clearance.</p>	5	1	5
Contact with wild animals and nesting birds (including nest and habitats)	5	3	15	<p>Operatives removing vegetation in any area shall perform a walkthrough of the site to identify features highlighting the presence of wildlife that could be injured by clearance operations.</p> <p>Operatives shall remain vigilant throughout vegetation clearance, as it cannot be assumed that all animals will run away from noisy equipment and machines.</p> <p>If features are identified, they are to be reported to the site supervisor and the contract manager to ensure proper handling if they impact on the work.</p> <p>ATM will ensure that operations are compliant with regulations and laws protecting wildlife that maybe effected by its operations.</p> <p>Where possible ATM shall employ ecologists to monitor and identify key features on a site.</p>	5	1	5

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