



# ATM-RISK ASSESSMENT

<b>TASK:</b>	Use of ATVs	<b>RA No:</b>	ATMRA2020/005				
<b>EQUIPMENT / MATERIALS USED</b>	All Terrain Vehicles						
<b>PERSONS AT RISK:</b>	<b>VEHICLE OPERATORS, 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.)						
<b>HAZARD / RISK</b>	<b>RISK LEVEL</b>			<b>CONTROL MEASURES</b>	<b>RESIDUAL RISK</b>		
	S	L	RL		S	L	RL
Lone Working	4	2	<b>8</b>	<p>Due to the solitary nature of the machine's use. Daily movements are to be planned and made known to the supervising operative at the start of shift briefing.</p> <p>Supervising operatives are to maintain regular communication throughout the day with operatives conducting work of this nature. Refer to <b>ATMRA2020-072</b> Lone Working, for further information.</p>	4	1	<b>4</b>
Overturning / Falls from the Vehicle  Serious injury, fatality	4	3	<b>12</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 ensure that feet remain on the footrests at all times whilst driving. They should only use first and second gears when on difficult terrain. Drivers are to use their body to aid stability as required and always drive down slopes in a low gear using a low throttle.</p> <p>Drivers are to reduce the risk of skidding by careful use of the vehicle's brakes.</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 position with the parking brake applied.</p> <p>All operatives are to wear a Motorcycle helmet with removable peak, along with gloves and safety boots, when operating this equipment.</p>	4	2	<b>8</b>

<b>ATMRA2020/005</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 = <b>RISK</b> ) <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.		Use the table below to indicate whether the Residual Risk Rating is: <div style="text-align: right;"> <b>1 – 6 = Low Risk</b>  <b>7 – 11 = Medium Risk</b>  <b>12+ = High Risk</b> </div>		
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HAZARD / RISK	RISK LEVEL			CONTROL MEASURES	RESIDUAL RISK		
	S	L	RL		S	L	RL
Striking Solid Objects & Persons  Serious injury, fatality	4	3	12	Only competent operators are to operate these vehicles  Operators are to remain vigilant at all times whilst operating this type of vehicle and are to ensure that they have adequate visibility at all times and that their speed is suitable for the conditions.	4	2	8
Injury to hands, cuts and abrasion, during maintenance tasks	2	3	6	Drivers / operatives are to take care when attempting to clean this vehicle.  The vehicle is to be visually inspected before each use. Defects shall be reported to arrange service and or repair. If a defect has an impact on the safe use of the vehicle, it shall not be used.	2	2	4
Refuelling  Fire, explosion, burns, electric shock, serious injury, fatality	5	3	15	See <b>ATMRA020/89</b> Re-fuelling of equipment.	5	1	5
Whole Body Vibration  Back pain, discomfort, musculoskeletal disorders	3	3	9	Operatives should rotate the operation of this vehicle in order to reduce the risks associated with whole body vibration.  The company will provide all operatives, who operate this vehicle, with health surveillance monitoring performed by a competent person, in order to identify any potential ill health affects at the earliest possible stage.	3	1	3
Slips, Trips and Falls  Cuts, abrasions	3	3	9	All staff are to take care when working on any uneven ground or adverse weather conditions. Any such hazards should be highlighted during the on-site risk assessment process and all operatives reminded of the possible hazards that may exist.  Operatives shall be required to wear suitable safety footwear when completing work activities and ensure they keep their footwear free from muck build up, to maintain good grip.  Ensure that and vehicle access points, steps etc are free from mud.	3	2	6

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