



ATM-RISK ASSESSMENT

TASK:	Use of Mobile Elevated Work Platform						RA No:	ATMRA2020/010		
EQUIPMENT / MATERIALS USED	Mobile Elevated Work Platform									
PERSONS AT RISK:	MEWP OPERATOR, PERSONS IN THE VICINITY, OTHER EMPLOYEES, CONTRACTORS, VISITORS, MEMBERS OF THE PUBLIC. (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			
Stability, machine falling over, Serious injury, fatality	5	3	15	Only trained, competent operators will be allowed to operate any MEWPs on behalf of ATM Ltd and will hold current and relevant IPAF licences to the plant and or equipment they are using. All plant and or equipment shall be visually inspected before use, defects identified shall be recorded. If a defect imposes on the safe operations of the unit, then it shall not be used. All plant and or equipment shall be subject to routine service and maintenance, in accordance with the Lifting operations and lifting equipment regulations (LOLER) and The Provision of Work Equipment Regulations (PUWER) Any MEWP used by or on behalf of ATM Ltd, is to be operated within its safe working limits, in accordance with the manufacturer's specifications. The safe working load (SWL) should be marked on the equipment and adhered to. MEWPs are only to be used on stable / firm ground. Ground surface conditions will be inspected prior to any work commencing, by ATM's site supervisor. Where safety features such as outriggers have been provided with the equipment, these will be utilised at every opportunity.	5	1	5			
Collisions with persons or objects Serious injury, fatality	5	3	15	All ATM operatives are to ensure that a full set of the company's standard PPE is being worn. MEWPs will only be moved from one location to another when it is safe to do so. Where possible vehicle / pedestrian separation will be introduced to reduce the risk of a collision. Where possible any area in which a MEWP will be required to operate, will be cordoned off in order to prevent unauthorised access. Areas in which MEWPs are to be used should be kept free from any obstructions which could compromise the safety of anyone required to use the equipment or who may be in the vicinity during use.	5	1	5			

ATMRA2020/010	Original Author:	Rob Whamond	Date:	01-06-2021
	Reviewed By :	Dale Nelson	Next Review Date:	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:		
Severity of Outcome; 5 Fatality / Loss of Limb. 4 Serious Injury. 3 Moderate. 2 Minor Injuries. 1 Negligible. Likelihood of Harm; 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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	S	L	RL		S	L	RL
Falling Equipment, Materials, Loads or Persons Serious injury, fatality	5	3	15	Any materials used for working at height, will be stored securely within the MEWP prior to elevation. MEWPs will not be used for transporting materials on site from one location to another. Operatives are to wear an appropriate and inspected, harness and be clipped on to the specific harness anchor point. Defective harnesses shall not be used. Operatives using safety harnesses shall be trained in the use and inspection of harnesses. No unauthorised personnel are to operate MEWPs. No unauthorised passengers are to ride on the equipment under any circumstances.	5	1	5
Contact with Overhead Services Fire, explosion, burns, electric shock, serious injury, fatality	5	2	15	Supervising operatives are to check for any overhead services that may affect their ability to carry out the job safely, prior to their work commencing. Refer to ATMRA2020/027 Working Near Overhead Power Lines for control measures. Ground markers and or barriers shall be setup as required, to identify the location of overhead services.	5	1	5
Risk of Fire during re-fuelling operations Burns, serious injury, fatality	5	3	15	See ATMRA020/89 Re-fuelling of equipment.	5	1	5
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 all materials are cleared away from access and egress areas Ensure that and vehicle access points, steps etc are free from mud.	3	2	6

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