

Mobile Elevated Work Platform Risk Assessment and Rescue Plan

Trained operators and/or supervisors should conduct a thorough evaluation of all work to be performed by using this risk assessment and rescue plan prior to operating any MEWP. This form should be completed in conjunction with the Pre-Use Inspection Checklist prior to every work shift, or whenever a new authorized operator takes control of the MEWP. Risk assessments and rescue plans should be communicated and understood by all parties involved and periodically reviewed during longer jobs to ensure no conditions have changed. If changes are necessary to ensure a safe work environment, such changes must be communicated to all parties prior to resuming work.

Contact Environmental Health and Safety at 434-982-4911 with any questions.

Operator: _____ Date: _____

Additional Occupants: _____

Description and
Location of Work: _____

Reviewed / Approved By: _____

Assess the following prior to use and choose the control measure taken.

Risk	Yes	No	Control Measure(s)
MEWP Occupant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> provide instruction on safe use/emergency controls <input type="checkbox"/> other (specify):
Falling Objects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> toeboards <input type="checkbox"/> tethered tools <input type="checkbox"/> barricade worksite <input type="checkbox"/> hard hats <input type="checkbox"/> other (specify):
Electrocution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> stay at least 10-ft from energized power lines <input type="checkbox"/> other (specify):
Fall from Heights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> guardrails/gates <input type="checkbox"/> personal fall protection <input type="checkbox"/> other (specify):
Weather	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> stop if lightning within 10 miles <input type="checkbox"/> stop if winds exceed manufacturer's guidelines
Workers/Pedestrians Traffic / Equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> barricade worksite <input type="checkbox"/> stay clear/yield to workers, pedestrians, vehicles
Obstacles, Debris	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> avoid obstacles/debris <input type="checkbox"/> mark with cones/barricades <input type="checkbox"/> remove obstacles/debris <input type="checkbox"/> avoid uneven surfaces
Slopes, Holes, Edges	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> avoid slopes/holes/unprotected edges <input type="checkbox"/> mark with barricades/cones
Overhead Obstruction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> avoid overhead obstructions <input type="checkbox"/> remove overhead obstructions
Entanglement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> avoid entanglement hazards <input type="checkbox"/> remove entanglement hazards
Other Risks (specify)	<input type="checkbox"/>	<input type="checkbox"/>	

Check all potential situations that may require rescue.

Potential Situation	Yes	No	Rescue Plan
Worker is suspended and self-rescue is not possible.	<input type="checkbox"/>	<input type="checkbox"/>	Call 911
Worker is suspended and equipment is operable.	<input type="checkbox"/>	<input type="checkbox"/>	If occupant is present, lower platform to the ground. If no occupant, qualified person on the ground lowers work platform using the ground controls. Call 911
Worker is suspended and the equipment is inoperable, stuck, or entangled.	<input type="checkbox"/>	<input type="checkbox"/>	Call 911. Do not attempt to untangle the equipment until after rescue.
Worker is suspended and additional hazards are present (e.g., live electrical).	<input type="checkbox"/>	<input type="checkbox"/>	Do not attempt rescue. Do not touch equipment. Keep others out of the area. Call 911.
Power or control failure.	<input type="checkbox"/>	<input type="checkbox"/>	Qualified person on the grounds lowers work platform using the ground controls. If inoperable, call 911
Serious injury or medical event of the operator.	<input type="checkbox"/>	<input type="checkbox"/>	Call 911. If occupant is present, lower platform to the ground. If no occupant, qualified person on the ground lowers work platform using the ground controls.