

"AERIAL LIFT" MOBILE ELEVATING WORK PLATFORM (MEWP) PROGRAM

UNC CHARLOTTE 9201 UNIVERSITY CITY BLVD., CHARLOTTE, NC 28223

Table of Contents

I.	Introduction	3
II.	Purpose	3
III.	Scope	3
IV.	Definitions	3
V.	Program Responsibilities	5
VI.	Authorized Mobile Elevating Work Platform (MEWP) Operation	5
VII.	General Requirements	6
VIII.	Purchase Rental Agreement	7
IX.	Frequent and Annual Inspection	7
Χ.	Pre-Use Inspection	8
XI.	Safe Use Plan	9
XII.	Personal Protective Equipment	10
XIII.	. Training	10
XIV	.Maintenance	11
XV.	Modifications	11
XVI	.Recordkeeping	11
Α	ppendices	12
A	ppendix A – Mobile Elevating Work Platform (MEWP) Classification Chart	13
Α	ppendix B – Mobile Elevating Work Platform (MEWP) Pre-Use Inspection Form.	15
Α	ppendix C – Mobile Elevating Work Platform (MEWP) Safe Use Plan	18

I. Introduction

Mobile Elevating Work Platforms (MEWPs) are types of aerial devices or equipment that can be used to conduct work at an elevated position by raising people from ground/floor level. The varying types of MEWPs are classified in Appendix A, Mobile Elevating Work Platform (MEWP) Classification Chart. MEWPs can pose a serious safety hazard if not used properly. It is the policy of the University of North Carolina at Charlotte to train employees on the hazards of operating MEWPs and to ensure such equipment is safely operated and maintained.

II. Purpose

The purpose of this program is to comply with Occupational Safety and Health Administration (OSHA) Powered Platforms, Manlifts and Vehicle-Mounted Work Platforms standard – 29 CFR 1910.67, Manually Propelled Mobile Ladder Stands and Scaffold (Towers) – 29 CFR 1910.29, Scaffolds-Additional Requirements standard – 29 CFR 1926.452, and Aerial Lifts – 29 CFR 1926.453 compliance regulations.

III. Scope

This program applies to all University owned or rented MEWPs designed to elevate personnel on a platform that is propelled by a powered lifting device. It applies to departments who own or rent MEWPs and the University employees and students who operate them.

IV. Definitions

Aerial device: Any vehicle – mounted device, telescoping, telescoping or articulating, or both, which is used to position personnel.

Articulating boom platform: An aerial device with two or more hinged sections.

Authorized Person: A person who is approved and assigned to perform specific types of duties by the employer and who is qualified to perform those duties because of his or her training or experience.

Anchorage: A secure point of attachment to be used with personal fall protection equipment.

Chassis: Part of the MEWP that provides support for mobility of the elevating assembly.

Contractor Lift: A lift brought onsite by the contractor for contractor's use.

Extendable Boom Platform: An aerial device (except ladders) with a telescopic or extensible boom. Telescopic derricks with personnel platform attachments shall be considered to be extensible boom platforms when used with a personnel platform.

Fall Arrest System: Personal fall protection system designed to arrest the fall of a worker.

Fall Restraint System: Protection system that restrains or prevents a worker from being exposed to a fall.

Group A: MEWPs on which the vertical projection of the center of the platform area, in all platform configurations at the maximum chassis inclination specified by the manufacturer, is

always inside the tipping lines.

Group B: MEWPs not in Group A.

Guardrail System: A vertical barrier primarily intended to protect personnel from falling to lower levels.

Insulated Aerial Device: An aerial device designed for work on energized lines and apparatus.

Mobile Elevating Work Platform (MEWP): Machine/device intended for moving persons, tools and material to working positions, consisting of at least a work platform with controls, an extending structure and a chassis. Examples include manual or self-propelled units; push around vertical, track mount, scissor lifts, articulating booms, telescoping booms, and vehicle mounted articulating booms.

Mobile Unit: A combination of an aerial device, its vehicle, and related equipment.

Occupant: A person on the MEWP platform who is not the Operator.

Operator: A person designated by their supervisor and trained to control the movement of a MEWP.

Outriggers: Devices that increase the stability of the MEWP platform and that are capable of lifting and leveling the MEWP platform.

Owning Department Manager: A person designated by the school, center or department hat has care, custody and control of the MEWP.

Platform: Any personnel-carrying device (basket or bucket) which is a component of an aerial device.

Stowed Position: Configuration of the MEWP as defined by the manufacturer in which the extending structure is lowered and retracted and stabilizers and/or outriggers are retracted.

Supervisor: Monitors Operator performance and supervises the Operator's work.

Training: Instruction to enable the trainee to become an operator.

Type 1 MEWP: MEWP for which travelling is allowed only when in the stowed position. Note: Refer to Appendix A MEWP Classification Chart for application of groups and types.

Type 2 MEWP: MEWP for which travelling with the work platform in the elevated travel position is controlled from a point on the chassis. Note: Type 2 and type 3 MEWPs can be combined.

Type 3 MEWP: MEWP for which travelling with the work platform in the elevated travel position is controlled from a point on the work platform. Note: Type 2 and type 3 MEWPs can be combined.

Vehicle: Any carrier that is not manually propelled.

Vehicle-mounted Elevating and Rotating MEWP: An aerial device or MEWP.

V. Program Responsibilities

A. Executive Leadership

The University of North Carolina at Charlotte has legal responsibility for compliance with the occupational safety and health standards.

B. Program Administrator

The Environmental Health and Safety Office (EHS) is responsible for:

- 1. Planning and recommending programs that adhere to all applicable federal, state, and local laws and regulations pertaining to environmental health and safety.
- 2. Assisting supervisors with implementing environmental health and safety programs in their areas.
- 3. Curtailing or stopping work that pose a clear and <u>imminent danger</u> to the health or safety of the University community.
- 4. Periodically reviewing the program and updating it as needed to ensure compliance with all applicable federal and state regulations.

C. Departmental Management

Management is responsible for:

- 1. Planning and developing budget requests for departmental safety programs.
- 2. Developing safety procedures, work practices, and safe working areas for all those under their supervision.
- 3. Supporting safety and health as a model to those they supervise.
- 4. Supplying appropriate equipment and training.
- 5. Enforcing environmental health and safety regulation by invoking disciplinary action or administrative sanction.

D. Employees

Every UNC Charlotte employee is responsible for conducting himself/herself in accordance with this program. All employees shall:

- 1. Adhere to all safety programs, procedures, and practices while performing his/her duties in a safe manner.
- 2. Notifying your immediate supervisor of unsafe working conditions, potential hazards, and accidents as soon as possible.

E. Contractors

Contractors and vendors are required to develop their Occupational Safety and Health Administration (OSHA) compliance program and adhere to compliance regulations.

VI. Authorized Mobile Elevating Work Platform (MEWP) Operation

- A. Designation by your supervisor.
- B. Completion of the required training course prior to operating a MEWP.
- C. Performing MEWP pre-use inspections.
- D. Complete a Safe Use Plan, Risk Assessment Checklist and plan of Rescue (Appendix C) for the job or task.

- E. Reporting all MEWP maintenance issues to their supervisor and removing the equipment from service if necessary.
- F. Operating and maintaining equipment in a safe manner at all times.
- G. Adhere to the manufacturer's operating manual and all provisions in this program. Consult with your supervisor and/or the EHS Office regarding any unusual hazards.

VII. General Requirements

- A. Only designated and trained operators shall operate a MEWP.
- B. Operators shall follow safe work practices when operating a MEWP.
- C. MEWPs are operated at a safe speed. Speeds are adjusted to compensate for surface conditions, visibility, load weight, vehicle or pedestrian traffic or any other circumstances affecting safe operation.
- D. Accidents shall be reported immediately to the supervisor and the EHS Office.
- E. Maintenance or repair activities are to be performed by a qualified service technician. Maintenance shall be conducted according to the manufacturers' recommendations.
- F. Horseplay or unsafe driving is not tolerated.
- G. Smoking, open flames or spark producing activities are prohibited in designated refueling or battery charging areas or while operating the vehicle.
- H. Battery charging or replacement is not performed in locations that obstruct access to exits.
- I. Materials on the work platform floor shall be secured and not pose a hazard.
- J. Never carry loads that exceed the rated capacity listed on the nameplate of the MEWP.
- K. Check the rated capacity of the MEWP before use to ensure that it can support the combined weight of the MEWP, its occupants and additional tools.
- L. Use of mobile technology devices (i.e., cell phone, in-ear headphones, tablets) is prohibited while operating a MEWP, except in an emergency.
- M. The MEWP cannot be altered in any manner, unless written approval has been received by the manufacturer.
- N. The MEWP shall not be operated on grades, slopes, ramps, or cambers exceeding those for which the MEWP is rated by the manufacturer.
- O. The operator and occupant(s) on the MEWP shall use fall protection and fall protection anchors, if applicable.

P. Supervisors shall:

- a. Review and ensure understanding of this program and its applicability to your department;
- b. Attend and adhere to all required training;
- c. Observe the MEWP operators who are operating the equipment;
- d. Ensure employees receive training appropriate to their assigned tasks and maintain documentation, and will designate a operator for each use of an MEWP;
- e. Ensure employees are provided with and use appropriate personal protective equipment (PPE);
- f. Take prompt action including disciplinary action when unsafe conditions or acts are observed;
- g. Investigate MEWP usage injuries and damage;
- h. Ensure periodic maintenance is performed on the lift;
- i. Complete a Safe Use Plan that includes the MEWP selected for the job task and the risks associated with the equipment and the work to be performed.

Q. Operators shall:

- a. Review and follow the manufacturers' operating manual.
- b. Attend and adhere to all required training.

- c. Immediately report any unsafe acts or conditions to the supervisor, including equipment defects. Discontinue operations when unsafe conditions exist.
- d. Ensure the worksite is barricaded.
- e. Complete pre-use and worksite inspections and consult with supervisor and/or EHS regarding any unusual hazards.
- f. Ensure all occupants can work safely.
- g. Explain to the occupant(s) how to use the MEWP controls prior to use, in the event they need to operate the MEWP in an emergency. This instruction does not give the occupant authorization to operate the controls at any time except in an emergency.
- h. Understand the limitations of the equipment.

R. Occupants shall:

- a. Understand the hazards related to the task at hand and their avoidance (risk assessment) and how their action could affect stability;
- b. Have general knowledge of the intended purpose and function of MEWP controls, emergency shut-down and lowering procedures, and safety-related items specified by the manufacturer;
- c. Understand that in a Rescue situation they will contact the Campus Police at (704) 687-2200.

VIII. Purchase Rental Agreement

Prior to purchasing or rental of any MEWP, the owning department manager should consult with the Environmental Health and Safety (EHS) office-to ensure that the equipment is appropriate for the job task being performed, training is coordinated, and all other safety compliance requirements are considered.

Upon purchase or rental of the MEWP, the owning department manager shall ensure the manufacturer's operating manual is available on the MEWP.

Upon purchase of the MEWP, the owning department manager should provide the manufacturer with the full name and address of the purchaser and the model and serial number of the MEWP. The purpose is to ensure that all safety bulletins, recalls or warranty information is effectively communicated to the owning department.

IX. Frequent and Annual Inspection

Frequent inspection shall be performed when MEWP has been out of service for a period longer than three (3) months, or if environmental conditions require a shorter period. The inspection shall be performed by a person qualified to inspect the specific make and model of the MEWP. The frequent inspection shall include all items specified by the manufacturer for a frequent inspection and manufacturer's bulletins.

If damage is observed or a malfunction occurs during the inspection, remove the key from the MEWP and place a sign over the controls that indicates the MEWP is tagged out of service. The MEWP shall not be placed back into service until all malfunctions and problems identified in the inspection have been corrected and/or repaired by an authorized and trained maintenance technician.

Annual inspections of the MEWPs shall be performed no later than thirteen (13) months from the date of the prior annual inspection by a person qualified to inspect the specific make and

model of MEWP. The inspection shall include items specified by the manufacturer and shall verify that the MEWP is registered with the MEWP manufacturer, and any open safety-related bulletins are addressed at that time. If damage is observed or a malfunction occurs during the inspection, remove the key from the MEWP and place a sign over the controls that indicates the MEWP is tagged out of service. The MEWP shall not be placed back into service until all malfunctions and problems identified in the inspection have been corrected and/or repaired by an authorized and trained maintenance technician.

X. Pre-Use Inspection

A pre-use inspection of the MEWP must take place before each daily use to assist in preventing incidents that are caused by faulty or worn out equipment. MEWPs that are not in good operating condition shall be removed from service until the proper repairs have been made by an authorized and trained maintenance technician. Refer to Appendix B for a pre-use inspection checklist. The pre-use inspection shall cover the following:

- A. Operators shall verify that the manufacturers operator's manual is located on the MEWP.
- B. Operators shall verify that all brakes, controls, gauges, audible and visual alarms and beacons, tires and wheels, emergency controls, electrical cables, stabilizers/outriggers and extendable and oscillating axles and routine operational features are in proper working order. Defects when found shall be immediately reported and corrected before use continues.
- C. Operators shall verify that structural items such as extending structure and stabilizers/outriggers, extendable and oscillating axles, and pins, pin securing device and damage to the means of the support of the work platform and extendable structure are not damaged, missing or broken. Defects when found shall be immediately reported and corrected before use continues.
- D. Operators shall verify that MEWPs have a nameplate listing lift category, maximum weight capacity, maximum platform height, and rated work load. Defects when found shall be immediately reported and corrected before use continues.
- E. Operators shall check for air, hydraulic and fuel system leaks before starting the MEWP. Report deficiencies to the Supervisor and tag out of service until repairs have been made.
- F. Operators shall verify that personal protective devices that will be worn or used while operating/occupying the MEWP have been inspected for damage and deterioration. Defects when found shall be immediately reported and corrected before use continues.
- G. Operators shall remove the MEWP from service any time it is found to need repair, is defective or in any way unsafe. The MEWP will be taken out of service until it has been restored to safe operating condition.
- H. Operators shall inspect the work site for the following hazards:
 - Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc.
 - Bumps, floor obstructions, electric cables, and/or other debris.
 - Overhead obstructions, including electrical conductors.
 - Hazardous atmospheres and/or hazardous locations.
- I. If damage is observed or a malfunction occurs during the inspection, remove the key from the MEWP and place a sign over the controls that indicates the MEWP is tagged out of service. In the event that a MEWP has been out of service for a period longer than three (3) months, or if environmental conditions require a shorter period, a Frequent Inspection of the MEWP is required. This inspection is to be completed by an authorized vendor. The MEWP shall not be placed back into service until all malfunctions and

problems identified in the inspection have been corrected and /or repaired by an authorized and trained maintenance technician.

XI. Safe Use Plan

It is the responsibility of an authorized person to create a Safe Use Plan for every job task involving a Mobile Elevating Work Platform (MEWP). The Safe Use Plan will include a thorough Risk Assessment Checklist and plan of Rescue for the MEWP selected and the specific job task. The Safe Use Plan will also identify the risks of the job task for the selected MEWP and define the appropriate control measures. The Safe Use Plan, Risk Assessment Checklist, and plan of Rescue should be completed and reviewed by the Operator prior to the start of the job task and operation of the MEWP.

Safe Use Plan

Refer to Appendix C for a template Safe Use Plan with a Risk Assessment Checklist and plan of Rescue. These guidelines for completion of the plan should be followed:

- 1. Identify the job task, location, and time frame. Include a description;
- 2. Ensure only designated and trained operators are allowed to operate and/or occupy the MEWP:
- 3. Select an appropriate MEWP based on the following factors:
 - a. Rated capacities;
 - b. Working heights and reaches required for the job for the task;
 - c. Constraints of the worksite:
 - d. Assessment that the support surface is adequate to support the weight of the MEWP;
 - e. Ground conditions:
 - f. Site access, preparation, and maintenance, and proximity to the public or other workers or other operations or equipment;
 - g. MEWP maintenance including inspection(s) and repairs as required by applicable standards and by the manufacturer.
- 4. Conduct a **Risk Assessment** by addressing the following risks associated with the task:
 - a. Identify risks related to using the MEWP or other equipment, and any hazardous materials.
 - b. Identify risks (including fire risks) associated with the location where the work is to be carried out, the nature of the MEWP and/or the personnel, materials, and equipment to be carried.
 - c. Identify the work site hazards that includes the following:
 - i. Overhead obstructions and high voltage hazards.
 - ii. Slope(s), ditches, bumps, debris, drop-offs and floor obstructions.
 - iii. Unstable or slippery surfaces.
 - iv. Weather conditions.
 - v. Other hazardous locations and atmospheres.
 - vi. Inadequate support (The working surface that the lift is sitting on cannot support the weight of the machine, men, etc. for the operation).
 - vii. Traffic and vehicular hazards.
 - viii. Presence of unauthorized persons or other hazardous conditions.
 - d. Identify control measures; The procedures required to control them shall be identified and implemented, including any contingencies required.

- 5. Review the plan of Rescue that states all rescues for the following emergency situations/scenarios will be conducted by the Charlotte Fire Department by contacting UNCC Campus Police at 704-687-2200:
 - a. Operator is suspended and self-rescue is not possible;
 - b. Operator and/or occupant(s) are injured or ill;
 - c. Equipment is inoperable (power or control failure), stuck, or entangled;
 - d. Worker is suspended and additional hazards are present or suspected, such as live electrical:
 - e. Other emergencies requiring rescue.

The EHS office is available to assist with determining if there are any unusual hazards in areas where lifts will be used.

XII. Personal Protective Equipment

Refer to Appendix A - Mobile Elevating Work Platform (MEWP) Classification Chart for the specific lifts that require fall protection. Fall protection equipment must be used as follows when operating Mobile Elevating Work Platforms (MEWPs):

- Operators and occupants shall be secured to the anchor point provided by the
 equipment manufacturer by either a self-retracting lanyard or by a lanyard short enough
 to prevent the employee from being ejected.
- Operators and occupants must follow manufacturer's recommendations as to which fall protection system to use.
- Personal Protective Equipment shall be inspected prior to use.
- Check personal protective devices (harnesses and lanyards) that will be worn while operating / occupying the MEWP.
- Check the work platform, including guardrail system for structural integrity.
- For scissor lifts and one-man lifts, the guardrail system provides fall protection. If the
 manufacturer has installed an anchorage point, a fall protection system (restrain,
 positioning, personal fall arrest system) as designated by the manufacturer's instructions
 must be utilized.
- Tying a lanyard off to an adjacent pole, structure, or equipment while working from an aerial lift shall not be permitted.
- Other types of personal protective equipment (PPE) such as hard hats, safety glasses, safety gloves, shall be worn according to the task specific PPE hazard assessment.

XIII. Training

Mobile Elevating Work Platform (MEWP) Training is required for all employees designated by their supervisor to operate a MEWP. The training must be specific to the type of MEWP being used. Both supervisors and MEWP operators must be trained.

A. Initial Training:

The training course will consist of formal instruction and practical hands-on familiarization. The hands-on practical familiarization must be specific to the type of MEWP that the employee will operate and the supervisor will supervise. The formal instruction will include manufacturer's manual instructions, warnings, limitations, precautions and the MEWP program requirements. The hands-on practical familiarization will include operation of the MEWP in a safe environment. Operators must demonstrate proficiency in the actual operation of the MEWP.

B. Re-training:

Re-training shall include both formal instruction and practical evaluation, and may be necessary due to certain circumstances as follows:

- 1. The operator is observed operating the MEWP in an unsafe manner.
- 2. The operator is involved in an accident or near-miss incident.
- 3. The operator receives an evaluation revealing unsafe practices.
- 4. There is a change in workplace conditions affecting the safe operation of a MEWP.
- 5. The operator is assigned to drive a different type of MEWP.

XIV. Maintenance

Periodic (depending on activity, severity of service and environment) maintenance shall be performed by the manufacturer or authorized representative. The items listed in the manufacturer's manual shall be tested, evaluated and, if applicable, corrected by authorized service technician before the MEWP is returned to service. MEWPs shall not be operated if they are out of compliance with manufacturer specifications. Disabling of safety devices, such as warning beepers, guards or interlocks is prohibited. Moreover,

- A. Any MEWP found not safe for operation must be immediately removed from service.
- B. Maintenance to be conducted on any MEWP shall not be performed in a hazardous location.
- C. All repairs shall be made by an authorized service technician and all replacement parts should be equivalent to the original MEWP part.
- D. MEWPs shall be deemed safe for operation following all maintenance activities.
- E. Maintenance records shall be provided to the MEWP owning department's manager.

XV. Modifications

Any modifications or additions to the MEWP must be approved by the owning department manager and with written permission from the manufacturer prior to the changes. If the manufacturer no longer exists, with written permission, a qualified engineer with expertise in MEWPs shall direct the modifications.

XVI. Recordkeeping

The EHS office will maintain training records for all designated university operators who have successfully completed the MEWP program training requirements.

Each department shall maintain records of the purchase, rental, inspections, maintenance, repairs, and modifications (if applicable) to their MEWP equipment. These records shall be available for review.

Appendices

Appendix A – Mobile Elevating Work Platform (MEWP)
Classification Chart

Mobile Elevating Work Platform (MEWP) Classification Chart

- Group A MEWPs move vertically but stay within the chassis or tipping lines.
- Group B MEWPs can move beyond the machine's chassis or tipping lines (wheels or outriggers).
- Type 1 MEWPs can only travel with the platform in a stowed position.
- Type 2 MEWPs can travel elevated and is controlled from the chassis.
- Type 3 MEWPs can travel elevated and is controlled from the platform.

GROUP A, TYPE 1 EX) One-Man Lift with Outriggers		Portable aerial device that lifts vertically, but not horizontally. They are usually lightweight and designed for one person to use indoors. Fall Restraint is not required when operating this lift unless indicated by the manufacturer.
GROUP A, TYPE 2 EX) One-man Lift that is manually moved (at the chassis)		Portable aerial device that lifts vertically, but not horizontally. They are moved by manually pushing/pulling the lift at the chassis. Fall Restraint is not required when operating this lift unless indicated by the manufacturer.
GROUP A, TYPE 3 EX) Rough Terrain Lift		Rough terrain MEWPs are fitted with large floatation tires for outdoor use on difficult surfaces. Fall Restraint is not required when operating this lift unless indicated by the manufacturer.
GROUP A, TYPE 3 EX) Scissor Lifts or Drivable One-Man Lift	Gene 05-19:00	An aerial device that lifts straight up and down, but not horizontally. Fall Restraint is not required when operating this lift unless indicated by the manufacturer.
GROUP B, TYPE 1 EX) Compact Crawler		A lift equipped with a work platform on the end of an elevating and rotating boom. Fall Restraint is required when operating this lift.
GROUP B, TYPE 2 & 3 EX) Vehicle Mounted Lift (Bucket Truck)		A Bucket in place of a basket, is attached to a vehicle. This type of lift is designed for one person. Fall Restraint is required when operating this lift.
GROUP B, TYPE 3 EX) Articulating Boom Platforms		An aerial device with two or more hinged boom sections. They are designed to reach up and over obstacles. Fall Restraint is required when operating this lift.
GROUP B, TYPE 3 EX) Extensible or Telescoping Boom Lifts		Are aerial devices with an extensible or telescopic boom. They are designed to reach vertically or horizontally. Fall Restraint is required when operating this lift.

Appendix B – Mobile Elevating Work Platform (MEWP) Pre-Use Inspection Form

MUST BE COMPLETED BEFORE EACH DAILY USE

UNC Charlotte Environmental Health and Safety
Mobile Elevating Work Platform (MEWP) "Aerial Lift"

Pre-Use Inspection Form

COMMENTS:

Department:

Equipment / Model / License Plate #:

Page 1 of 2

Month/Year:

Instructions: Complete the department, equipment, and month/year section. Inspect items (A-U) on the Mobile Elevating Work Platform ("Aerial Lift") inserting a not applicable (N/A), check mark (✓) for good and (X) indicating repair needed for the specific day of the month. The operator's initial and any comments should be included below and form affixed to the Mobile Elevating Work Platform ("Aerial Lift").

NOTE: If any item is marked with an (X) you must tag the Mobile Elevating Work Platform ("Aerial Lift") out of service (sign over key ignition hole), and report it to your supervisor.

A) Chrow fraction coverage manual singition and struction state for container located on the platform. (a) Chroek, operating and emergency centrolis, including brake operating and performance. (b) Chroek statistics and visual aitems and location of the platform of the	Inspection items	Day of the Month														
and shored in sold in the container located on the platform. B) Check operating and emergency controls. C) Check operating and emergency controls. C) Check addition and year all airms and become. C) Check addition and year all airms and become. C) Check addition and year all airms and become. B) Check field the parasitry occupying the become. B) Check field the parasitry occupying the become. B) Check field the parasitry occupying the become. C) Check field the parasitry occupying the become and the parasitry occupying the parasitry occupying the become and the parasitry occupying the parasitr	✓= Good N/A=Not Applicable X = Repair	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ms platform. S. Check operating and emergency controls, including ptake operation and performance. C. Check studies and visual salaries and beactions. D. Check present and selections are selected in the selections of the selection of the selections and beactions. D. Check present presents devices that beautiful the selection of the selectio			Ī													
18. O Check personal and performance. C) C Check shutblist and visual alarms and beacons. D) C Check personal protective devices that will be worn white personal protective devices and will be worn white personal protective devices and will be worn white personal protective devices and wheel fasteners. 1) Check instructions, warnings, control mendings and cylindrical system, and worn will be worn white personal protective devices and wheel fasteners. 1) Check instructions, warnings, control mendings and cylindrical system, and control and white personal protective devices and wheel fasteners. 1) Check personal and wheel fasteners white personal protective devices and wheel fasteners white personal protective devices and wheel fasteners white personal protective devices and wheel fasteners white personal protective devices. 1) Check personal system, and controllings and wheel fasteners white personal protective devices and wheel fasteners white personal protective devices. 1) Check personal devices and wheel fasteners white personal protective devices and wheel fasteners white personal protective devices. 1) Check personal devices on the personal pe																
including brake operation and performance. C) Chock adultion and vasual aims and beascanse. D) Check personal protective devices that will be worn white operating/occupying the Mobile Elevating Work Plastiam ("Charlat Lift). E) Check fluid levels including engine of the Mobile Elevating Work Plastiam ("Charlat Lift). E) Check fluid levels including engine of the Mobile Elevating Work Plastiam ("Charlat Lift). E) Check fluid levels including engine of the Mobile Elevating Work Plastiam ("Charlat Lift). F) Check fluid levels including and within the makes of the Mobile Elevating Work Plastiam ("Charlat Lift). F) Check for loose, damaged, worn or making parts. G) Check for loose, damaged, worn or making parts. G) Check for loose, warnings, control markings and operatoris manuals (a). J) Check structural lems including worn of the Mobile Elevation ("Charlat Lift). J) Check including lems including worn of the Mobile Elevation ("Charlat Lift). J) Check structural lems including worn of the Mobile Elevation ("Charlat Lift). K) Check deachiness and operated signs of damage. L) Check plus plus acquarted signs of damage. L) Check plus plus acquarted signs of damage. L) Check plus plus acquarted signs of damage. M) Check operation of stabilizar-doutingers, extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and extendible and edition of supports. M) Check operation of stabilizar-doutingers, extendible and extendib	the platform.															
C) Check audible and stead alarms and beacanns. D) Check personal protective devices that will be worn white operating/occupying the Mobile Elevating Work Platform ("Arral Lit"). E) Check find less including engine coolant, engine of and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and older for less including engine coolant, engine oil and hydrauli coll and engine coolant engine coolant engine collection of the engine collectio	B.) Check operating and emergency controls,															
Deacons. Do Check pressonal protective devices that will be worn while operating/occupying the Mobile Elevising Work Platform (Verlaid LIT). Do Check pressonal protective devices and will be worn while operating/occupying the Mobile Elevising Work Platform (Verlaid LIT). Do Check first out and hybrishing oil and Check first oil and Check first oil and hybrishing oil and hybrish	including brake operation and performance.															
Deacons. Do Check pressonal protective devices that will be worn while operating/occupying the Mobile Elevising Work Platform (Verlaid LIT). Do Check pressonal protective devices and will be worn while operating/occupying the Mobile Elevising Work Platform (Verlaid LIT). Do Check first out and hybrishing oil and Check first oil and Check first oil and hybrishing oil and hybrish	C.) Check audible and visual alarms and															
Will be worn while operating/occupying the Mobile Elevating Work Platform (C-Area Li III'). E) Check Ruid levels including engine coolent, engine of land hydraulic oil and check for leaks in these asystems. F) Check elevate cashles and willing G) Check for losse, damaged, worn or missing parts. H) Check fires (where applicable tire pressure), which is the statement of the programment of	,															
Will be worn while operating-occupying the Mobile Elevating Work Platform (Charlast LIT). E) Check Rived (sevils inducting engine coolant, engine of and hydrautic oil and check for leaks in these asystems. F) Check electrical cabiles and writing C) Check for losse, damaged, worn or missing parts. H) Check times (where applicable litre pressure), where any elevations, warnings, control markings and operator's manual(s). J) Check instructions, warnings, control markings and operator's manual(s). J) Check instructions, warnings, control markings and operator's manual(s). J) Check situational returns including and markings and operator's manual(s). J) Check situational returns including and markings and operator's manual(s). J) Check charlings and general signs of damage. L) Check pins, pin securing devices and wishled damage to the means of support of which wishled damage to the means of support of which wishled damage to the means of support of the properties of the means of support of the properties of the propert	D) Check personal protective devices that															
Mobile Elevating Work Platform ("Aeria Litt"). E) Check full elevatis including engine coolant, engine oil and hydraulic oil and check for leaks in these systems. F) Check electrical cables and wiring harms. G) Check for loose, damaged, won or check electrical cables and wiring harmss. G) Check for loose, damaged, won or check electrical cables and wiring harmss. G) Check for loose, damaged, won or check electrical cables and wiring harmss. G) Check for loose, damaged, won or check electrical cables and wheel fasteners. I) Check instructions, warnings, control markings and operators manual(s). J) Check instructia liems including extending structure, stabilizars foutingers, work platform, quardral system, anchorage and mounting. K) Check clearing liems and general signs of check platform and elevation of the platform and extending structure. K) Check clearing devices and visible damage to the means of support of the work platform and extending structure. M) Check prints, pin securing devices and visible damage to the means of support of the work platform and extending structure. M) Check operation of stabilizars foutingers, extended by water, los, mud. etc. O) Sumps, floor obstructions, including those conceiled by water, los, mud. etc. O) Sumps, floor obstructions, including challenges and control devices and control devices. R) Surfaces inadequate to sustain the ground-bearing pressure imposed by the degraded course in cluding and control devices. R) Surfaces inadequate to sustain the ground-bearing pressure imposed by the degraded course in cluding and course of the control of the																
E) Check fluid levels including engine coolant, engine oil and hydraulic oil and check for leaks in these systems. F) Check electrical cables and wiring hames. G) Check for foose, damaged, worn or missing park. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks such as the fluid parks. H) Check trace (where applicable street parks such as the fluid parks. H) Check cleanities and general signs of damage. L) Check plants pin securing devices and subject of the work platform and swhalming structure. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of stabilizars churingers, examinable and oscillating ades. H) Check perspin of the stabilizars churingers churingers churingers churingers churingers churingers ch																
coolant, engine oil and hydraulic oil and check for leaks in these systems. F) Check electrical cables and wiring harmess. G) Check hor loose, damaged, wom or mind the coolant of the coo																
check for leaks in these systems. F. Check leaf-cloral cables and wring hames. G. Check for loose, damaged, worn or missing parts. H. Check tres (where applicable tire pressure), wheels said wheel fasteners. J. Check instructions, warnings, control J. Check structural litera is recluiding estending structure. J. Check structural litera is recluiding estending structure, stabilizer shortlingers, work platform, guardrail system, anchorage and mounting. K. Check cleanliness and general signs of damage. L. Oheck pins, pin securing devices and wisble damage to the means of struppth of the work platform and extending structure. M. Check postano of stabilizers fourtiggers, extended by water, los, mud, etc. D. Shep the damage is the means of structure. J. Check pins, pin securing devices and wisble damage is the means of structure. M. Check operation of stabilizers fourtiggers, extended by water, los, mud, etc. extended by water, los, mud, etc. D. Check pins, pin securing person of the work pins, including electrical conductors. J. The pins of the means of the pins of t																
F.) Check described sand wiring harms. G.) Check tires (where applicable tire pressure), whose sand wheel fasteners. I.) Check instructions, warnings, control marking and operator's manual(s). J.) Check instructions including experiments of the work place of th																
hamess. (G) Check for loose, damaged, wom or missing parts. H) Check irrs (where applicable tire pressure), wheels and wheel fasteners. D) Check instructions, warnings, control markings and operator's manual(s). D) Check instructif lems including evalending structure, stabilizers/outriggers, work platform, guardrail system, anchorage and mounting. K) Check clearliness and general signs of damage. L) Check pins, pin securing devices and wishle damage to the means of support of the work platform and extending structure. M) Check operation of stabilizers/outriggers, evaluations of stabilizers/outriggers, evaluations of stabilizers/outriggers, evaluations of stabilizers (outriggers, evaluations) and the stabilizers/outriggers, evaluations of the stabilizers/outriggers, evaluations,																
G.) Check first (where applicable tire pressure), wheels and wheel fiesteners. H.) Check instructions, warnings, control markings and operator's manual(s). J.) Check instructions (warnings, control markings and operator's manual(s). J.) Check structural items including extending structure, stabilizers/burtigers, work platform, guardral system, anchorage and mounting. K.) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizers/burtiggers, searchalbe and oscillating askes. N.) Drop-offs, slope, or holes, including these searchalbe and oscillating askes. N.) Drop-offs, slope, or holes, including those concealed by water, lice, mud, etc. O.) Burnps, floor obstructions, electric cables, and/for other debris. P.) Overhead obstructions, electric cables, and/for other debris. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the McWP in all operating configurations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the McWP in all operating configurations. S.) Similar and substructions. D. Surfaces inadequate to sustain the ground-bearing pressures imposed by the McWP in all operating configurations. T.) Fresence of personnel and other mobile equipment, including letting hearts.	,															
missing parts. I) Check instructions, warnings, control pressure, wheels and wheel fasteners. I) Check instructions warnings, control markings and operator's manual(s). J) Check structural items including extending structure, stabilizers/outriggers, work platform, guardrail systems, anchorage and mounting. K) Check clearliness and general signs of damage. L) Check pins, pin securing devices and wishle damage to the means of support of the work platform and extending structure. M) Check operation of stabilizers/outriggers, extending a structure. M) Check operation and stabilizers/outriggers, extending a structure. M) Check operation and stabilizers/outriggers, extending a structure. M) Check operati																
H.) Check tires (where applicable tire pressure), wheels and wheel flastnears. 1) Check instructions, warnings, control markings and operators manual(s) J.) Check structural items including exendently structure, stabilizars/outriggers, work platform, guardrail system, anchorage and mounting. K.) Check cleanliness and general signs of damage. L.) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizars/outriggers, extended and oscillating axies. 9. Some of the concealed by water, ice, mud, etc. O.) Burnps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. O, 1) Hazardous atmospheres and/or hazardous locations. S., Wind and weather conditions. J.) Floresmore of personnel and quarter is the ground-bearing pressures imposed by the MEWPI in all operating consists. MEWPI in all operating configurations. S.) Wind and weather conditions. J.) Floresmore of personnel and ther mobile equipment, including tiem a specified by the manufacturer. OPERATOR INITIALS	,															
pressure), wheels and wheel fasteners. J. Check instructions, warnings, control markings and operator's manual(e). J. Check structural items including extending structure, stabilizers/outriggers, work platform, guardrall system, anchorage and mounting. K. Check cleanliness and general signs of damage. J. Check plins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M. Check operation of stabilizers/outriggers, extendable and oscillating structure. M. Oreas oncealed by water, ice, mud, etc. J. Check plins, pin securing devices and visible concealed by water, ice, mud, etc. J. Check plins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M. Oreas operation of stabilizers/outriggers, extendable and oscillating structure. M. Oreas operation of stabilizers/outriggers, extendable and oscillating structure. M. Oreas operation of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation, of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation, of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation, of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation, of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation, of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation of stabilizers, outriggers, extendable and oscillating structure. M. Oreas operation of stabilizers, outriggers, M. Oreas operation of stabilizers, ou			 	1	1	 	 	1	 	1	.	.			1	<u> </u>
I) Check instructions, warnings, control markings and operator's manual(s). J) Check structural items including seventing structure, stabilizars/outriggers, work platform, guardrail system, anchorage and mounting. K) Check cleanliness and general signs of damage. L) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M) Check operation of stabilizers/outriggers, extendable and oscillating axles. N) Orpor-96's slope, or holes, including those concealed by water, i.e., mud, etc. O) Sumps, Boor obstructions, including electrical conductors. O) Incursor of soft surface and oscillating axles. S) Oxider of soft surface and oscillating axles. O) Sumps, Boor obstructions, including electrical conductors. O) University of the debris. O) Oxider of soft surface, including electrical conductors. O) Horazordous locations. S) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating confligurations. S) Wind and weather conditions. S) Wind and weather conditions. S) Wind and weather conditions. I) Thresence of personnels and other mobile equipment, including lating hazards. U) Check any additional item specified by the manufacturer.																
markings and operator's manual(s). J. Check structural items including extending structure, stabilizers/outriggers, work platform, guardral's system, anchorage and mounting. K. Check cleanliness and general signs of damage. L. Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M. Check operation of stabilizers/outriggers, extendable and oscillating axtes. N. Jorpo-offs, slope, or holes, including lines concealed by water, ice, mud, etc. O. Bumps, floor obstructions, electric cables, and/or other debris. P. Overhead obstructors, including electrical conductors. Q. Hazardous broatmons among pressures imposed by the MEWP in all operating configurations. S. Wind and weather conditions. J. Pressence of personnel and other mobile equipment, including taffic hazards. U. Check my additional item specified by the manufacturer.																
J.) Check structural items including sevending structure, stabilizers/outriggers, work platform, guardrail system, anchorage and mounting. K.) Check cleanliness and general signs of damage. L.) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizers/outriggers, extendable and oscillating axies. N.) Drop-offs, slope, or holes, including those concealed by water, (e.e., mud, etc.) O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. G.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Pressence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional tem specified by the MEWPI mill operating configurations.																
extending structure, stabilizers/outriggers, work platform, guardral system, anchorage and mounting. K. Check cleanliness and general signs of damage. L. Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M. Check operation of stabilizers/outriggers, extendable and oscillating axles. N. Drop-offs, slope, or hotes, including those concealed by water, ice, mud, etc. O. Bumps, floor obstructions, electric cables, and/or other debris. P. Overhead obstructions, including electrical conductors. Q. Hazardous atmospheres and/or hazardous locations. R. Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T. Presence of personnel and other mobile equipment, including traffic hazards. U. Check any additional tem specified by the manufacturer. OPERATOR INITIALS																
work platform, guardrail system, anchorage and mounting. K.) Check cleanliness and general signs of damage. L.) Check plins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizers/outriggers, extendable and oscillating askes. N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. C.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Pressence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer.																
and mounting. K. Check cleanliness and general signs of damage. L.) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M. Check operation of stabilizers/outriggers, extendable and oscillating axles. N. Drop-offs, slope, or holes, including those concealed by water, ice, mud. etc. O.) Bumps, floor obstructions, electric cables, and/or or host ructions, including electrical conductors. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer.																
K.) Check cleanliness and general signs of damage. L.) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizers/outriggers, extendable and oscillating axles. N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. O.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hezards. U.) Check any additional item specified by the manufacturer.																
damage. L.) Check pins, pin securing devices and visible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizers/outriggers, extendable and oscillating axles. N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. O.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including them specified by the manufacturer. OPERATOR INITIALS																
L.) Check pins, pin securing devices and wisible damage to the means of support of the work platform and extending structure. M.) Check operation of stabilizers/outriggers, extendable and oscillating axles. N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. O.) Hazardous sum ospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including Itaffic hazards. U.) Check any additional Item specified by the manufacturer.																
wisible damage to the means of support of the work platform and extending structure. M) Check operation of stabilizers/outriggers, extendable and oscillating axles. N) Drop-offs, slope, or holes, including those concealed by water, i.e., mud, etc. O) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including liter hazards. U.) Check any additional item specified by the manufacturer.																
the work platform and extending structure. M) Check operation of stabilizers/outriggers, extendable and oscillating axies. N.) Drop-offs, slope, or holes, including those concealed bywater, ice, mud, etc. O) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer.																
M.) Check operation of stabilizers/outriggers, extendable and oscillating axles. N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including raffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS																
extendable and oscillating axies. N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS																
N.) Drop-offs, slope, or holes, including those concealed by water, ice, mud, etc. O) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS																
those concealed by water, ice, mud, etc. O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous obstructions. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	extendable and oscillating axles.															
O.) Bumps, floor obstructions, electric cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	N.) Drop-offs, slope, or holes, including															
cables, and/or other debris. P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS																
P.) Overhead obstructions, including electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	O.) Bumps, floor obstructions, electric															
electrical conductors. Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	cables, and/or other debris.															
Q.) Hazardous atmospheres and/or hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	P.) Overhead obstructions, including															
hazardous locations. R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	electrical conductors.															
R.) Surfaces inadequate to sustain the ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS																
ground-bearing pressures imposed by the MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	hazardous locations.															
MEWP in all operating configurations. S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS																
S.) Wind and weather conditions. T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	ground-bearing pressures imposed by the										ĺ	ĺ				
T.) Presence of personnel and other mobile equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	MEWP in all operating configurations.															
equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS	S.) Wind and weather conditions.															
equipment, including traffic hazards. U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS OPERATOR SATURATION SAT	T.) Presence of personnel and other mobile		1	1							ĺ	ĺ				
U.) Check any additional item specified by the manufacturer. OPERATOR INITIALS											ĺ	ĺ				
the manufacturer. OPERATOR INITIALS OPERATOR SOLUTION S			İ	İ	İ	İ	İ	İ	İ							
OPERATOR INITIALS												ĺ				
					İ			İ								
	OPERATOR INITIALS															
	COMMENTO:		1			1	1		1	1	<u> </u>					

MUST BE COMPLETED BEFORE EACH DAILY USE

UNC Charlotte Environmental Health and Safety Mobile Elevating Work Platform (MEWP) "Aerial Lift"

COMMENTS:

Department:

Equipment / Model / License Plate #:

Pre-Use Inspection Form

Month/Year: Instructions: Complete the department, equipment, and month/year section. Inspect items (A-U) on the Mobile Elevating Work Platform ("Aerial Lift") inserting a not applicable (N/A), check mark (🗸) for good and (X) indicating repair needed for the specific day of the month. The operator's initial and any comments should be included below and form affixed to the Mobile Elevating Work Platform ("Aerial Lift"). NOTE: If any item is marked with an (X) you must tag the Mobile Elevating Work Platform ("Aerial Lift") out of service (sign over key ignition hole), and report it to your supervisor.

Inspection items	Day of the Month															
✓= Good N/A=Not Applicable X = Repair	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
A.) Check that the owner's manual legible																
and stored inside the container located on																
the platform.																
B.) Check operating and emergency controls,																
including brake operation and performance.																
C.) Check audible and visual alarms and																
beacons.																
D.) Check personal protective devices that																
will be worn while operating/occupying the																
Mobile Elevating Work Platform ("Aerial Lift").																
E.) Check fluid levels including engine																
coolant, engine oil and hydraulic oil and																
check for leaks in these systems.																
F.) Check electrical cables and wiring harness.																
G.) Check for loose, damaged, worn or																
missing parts.																
H.) Check tires (where applicable tire		<u> </u>	†	†	1	1		1	1	1	1					
pressure), wheels and wheel fasteners.																
I.) Check instructions, warnings, control																
markings and operator's manual(s).																
J.) Check structural items including																
extending structure, stabilizers/outriggers,																
work platform, guardrail system, anchorage																
and mounting.																
K.) Check cleanliness and general signs of																
damage.																
L.) Check pins, pin securing devices and																
visible damage to the means of support of the work platform and extending structure.																
M.) Check operation of stabilizers/outriggers, extendable and oscillating axles.																
N.) Drop-offs, slope, or holes, including																
those concealed by water, ice, mud, etc.																
O.) Bumps, floor obstructions, electric																
cables, and/or other debris.																
P.) Overhead obstructions, including																
electrical conductors.																
Q.) Hazardous atmospheres and/or																
hazardous locations.																
R.) Surfaces inadequate to sustain the																
ground-bearing pressures imposed by the																
MEWP in all operating configurations.		ļ			.											
S.) Wind and weather conditions.																
T.) Presence of personnel and other mobile																
equipment, including traffic hazards.																
U.) Check any additional item specified by																
the manufacturer.																
OPERATOR INITIALS																
OI ENATOR INTIALS																

Page 2 of 2

Appendix C – Mobile Elevating Work Platform (MEWP) Safe Use Plan

MUST BE COMPLETED BEFORE JOB STARTS

SAFE USE PLAN

UNC Charlotte Environmental Health and Safety
Mobile Elevation Work Platform (MEWP) "Aerial Lift"

Instructions: Complete Section 1 with the type of MEWP and job task. Complete Section 2 prior to starting the job to address any risks associated with the task and equipment selected, and the control measures for each risk.

Section 1: GENERAL INFORMATION										
EQUIPMENT GROUP:		EQUIPMENT TYPE:								
EQUIPMENT MAKE & MODEL:		EQUIPMENT SERIAL #:								
Maximum Wind Speed:	Maximum Platform	n Capacity: Fall Restraint Required:								
Operator Name:	<u>.</u>	Occupant Name(s) (if applicable):								
Job/Task Description:										
Jobsite Location:										
Expected Duration of Job Task:		Expected Time of Job Task:								
	Section 2: RISK ASS	ESSMENT CHECKLIST								
Risk(s)	Control measures									
Falling Objects	☐ Toeboards☐ Tethered tools☐ Hard hats☐ Barricade worksite									
Electrocution	☐ Stay at least 10 feet fro	m energized power lines								
Fall From Heights	☐ Guardrails/gates ☐ Personal fall protection									
Weather (Wind, Rain, Lightning)	☐ Stop in rain	anufacturer's guidelines								
Hazardous Atmospheres and Conditions including Fire Hazards	☐ Follow manufacturer's ☐ Wear appropriate PPE	ee of lint, excess oil, and grease s instructions for refueling and battery charging								
Workers/Pedestrians	☐ Barricade worksite☐ Stay clear/yield to work	rkers and pedestrians								
Traffic/Equipment Collisions	 □ Barricade worksite □ Stay clear/yield to vehicle/other equipment □ Obey traffic laws □ Lockout overhead cranes □ Give warning of your intent 									
Uneven/Unstable Surfaces	☐ Avoid uneven/unstable surfaces ☐ Mark with barricade/cones ☐ Reinforce/level surfaces									
Obstacles, Debris	☐ Avoid obstacles/debris☐ Mark with barricade/co☐ Remove obstacle/debris	h barricade/cones								
Slopes, Holes, Unprotected Edges	☐ Avoid slopes/holes/unp☐ Mark with barricades/c☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a ground spotter☐ Use a g	/cones								
Overhead Obstructions and/or Entanglement	☐ Avoid overhead obstruct☐ Remove overhead obstruct☐ Avoid entanglement hat☐ Remove entanglement	estruction nazards								
		RESCUE								
Scenarios Requirir 1. Operator is suspended and self-res 2. Operator and/or occupant(s) are in 3. Equipment is inoperable (power or entangled. 4. Worker is suspended and additional suspected, such as live electrical. 5. Other emergency requiring rescue.	scue is not possible. jured or ill while in the lift. control failure), stuck, or al hazards are present or	 Do not attempt to free the stuck or entangled equipment. Do not touch equipment in the presence of electrical hazards. Warn others to stay clear of the area/equipment. Note: Worker must be rescued prior to attempting to move or free the equipment. 								
Always notify the Su	pervisor of a fall, injury, il	Iness or other emergency as soon as possible.								