



Genie Operator Training - Hands-on for 3A and 3B MEWPs

Operator's Name: Kenneth Collins Location: SU2 Date: 3/25/26

Trainer's Name: Jimmy Farmer Organization: Shp 8

Classification: Type 3, Group A Type 3, Group B Model: 653246

Perform a pre-operation inspection _____ Pass Fail

Perform function tests using the Operator's Manual _____ Pass Fail

Perform a workplace inspection _____ Pass Fail

Drive forward and reverse from creep to full speed in both high and low drive range (operate steer left and right during drive sequence) _____ Pass Fail

Perform gradual stop by slowly returning drive joystick controller to center position _____ Pass Fail

Perform quick stop by releasing drive joystick controller to center position _____ Pass Fail

Perform an emergency stop by driving, then releasing the function enable switch - footswitch (booms) or joystick switch (scissors) _____ Pass Fail

Raise the platform off the speed limit switch and operate drive forward and reverse _____ Pass Fail

Operate the platform up function(s) and boom extend functions (when applicable) until the platform is at full height _____ Pass Fail

Return all functions to the fully stowed position _____ Pass Fail

Turn the machine off with the emergency stop button _____ Pass Fail

Additional for Type 3, Group B MEWPs

Attach appropriate lanyard to anchor point _____ Pass Fail

Rotate the turntable 180 degrees and operate drive utilizing "drive enable." _____ Pass Fail N/A

In the stowed position, operate the manual platform leveling _____ Pass Fail

In the stowed position, operate the platform rotate _____ Pass Fail



MOBILE ELEVATING WORK PLATFORM OPERATOR TRAINING

Genie Operator Training - Familiarization

Operator's Name: Kenneth Collins Location: SVA Date: 3/26/20

Trainer's Name: Jimmy Farmer Organization: Ship &

Classification: 1A 1B 3A 3B Model boom

ANSI defines a qualified person as:

"One who, by possession of a recognized degree, certificate, or professional standing, or by extensive knowledge, training, and experience, has successfully demonstrated his or her ability to solve or resolve problems related to the subject matter, the work, or the project".

To perform a proper machine familiarization, the qualified person (as defined by ANSI) must ensure that the operator:

- Knows the location of the weather resistant compartment for manual storage Pass Fail
- Knows the operating, safety and responsibilities manuals supplied by the manufacturer are required to be stored in the weather resistant compartment and is familiar with the information found in the operating and safety manuals Pass Fail
- Understands all control functions, devices, decals and warnings Pass Fail
- Is aware of and understands all features and operating characteristics specific to the model of Mobile Elevating Work Platform being used Pass Fail
- Demonstrate knowledge of the five principles of safe machine operation: Pass Fail
 1. Avoid hazardous situations
 2. Perform a pre-operation inspection on the machine
 3. Perform function tests prior to use
 4. Inspect the workplace
 5. Only use the machine as it was intended
- Operate the Mobile Elevating Work Platform for sufficient time to demonstrate proficiency in the actual operation of the machine * Pass Fail

* Please use the appropriate Hands-On Operation Check Sheet

Final Exam

1. Ultimately who is responsible for the safe operation of the MEWP?
 - A. Operator
 - B. Equipment Owner
2. All the necessary safety rules and operating instructions for safely operating a MEWP are found in the operator's manual.
3. All training records must be kept for:
 - A. At least three years
 - B. At least four years
 - C. At least the period of time that the training is valid
4. What are three of the nine hazards described in the operator's manual?
 1. Electrocution Hazard
 2. Fall Hazard
 3. Collision Hazard
5. The five principles of safe machine operation are:
 1. Avoid hazardous situations.
 2. Always perform a pre-operation inspection before each work shift.
 3. Always perform function tests prior to use.
 4. Inspect the work place.
 5. Only use the machine as it was intended.
6. It is the user's responsibility to keep and maintain the manuals as supplied by the manufacturer and to insure that a copy of each is stored on the machine.
7. The operator is responsible for insuring that he or she has received proper training and is familiar with the specific model of MEWP to be operated.
8. It is the operator's responsibility to check that the manuals are in the storage box on the platform and read them before operation.
9. MEWPs are intended to be elevated only on firm level surfaces.
10. Increasing the surface (or sail) area of the platform exposed to the wind will decrease the machine stability.

True or False
11. Do not place or attach mechanical loads to any part of the MEWP.
12. Limit travel speed according to:
 - A. Ground surface conditions
 - B. Slope
 - C. Location of personnel
 - D. All of the above
13. Who is responsible to see that only properly trained and authorized personnel operate the machine?
 - A. The dealer
 - B. The owner
 - C. The user (OSHA refers to as the employer)
 - D. The operator

Final Exam

14. High voltage electrical current can jump up to 45 feet to seek a ground.

- A. True
- B. False

15. Testing the Tilt Sensor on a scissor lift is part of which principle of safe machine operation?

- A. Workplace Inspection
- B. Pre-operation Inspection
- C. Function Tests

16. Who is ultimately responsible for reading the Operator's Manual prior to using the machine?

- A. The User
- B. The Operator
- C. The Owner

17. Which of the following should be included in the Function Tests?

- A. Tilt Sensor
- B. Horn
- D. Drive and Braking
- E. Steering
- F. Emergency Stop
- G. Auxiliary Controls
- H. Lift Raise and Lower
- I. All of the above

18. Only one Pre-operation Inspection needs to be performed during a shift no matter how many operators use the machine.

- A. True
- B. False

19. The person or persons who are in the position of directing operators to use the MEWP to perform work is:

- A. The Owner
- B. The User
- C. The Dealer
- D. The Operator

20. The standards writing bodies for the United States and Canada respectively are:

ANSI and CSA

21. Which principle is designed to discover if anything is apparently wrong with a machine before the operator performs the function tests?

- A. Workplace Inspection
- B. Pre-operation Inspection
- C. Function Tests

22. A damaged or malfunctioning MEWP must never be used.

23. If the tilt alarm sounds while operating a boom on a slope with the platform uphill, the operator should:

- A. First retract the boom, then lower the boom.
- B. Lower the platform immediately
- C. First lower the boom, then retract the boom
- D. Drive to a more level spot

24. The User must ensure that personnel that they authorize to use a MEWP has been properly trained.

- A. True
- B. False

25. Rescue Plans can include:

- A. Self-Rescue
- B. Assisted Rescue
- C. Technical Rescue
- D. All of the above

26. Safe Use Programs must include:

- A. Performing a site risk assessment
- B. Selection of a suitable MEWP
- C. Prevention of unauthorized use
- D. All of the above

Final Exam

27. Any person other than the operator can occupy a MEWP platform without any instruction.
- A. True
 B. False
28. A MEWP Group is in reference to:
- A. Traveling
 B. Platform location in reference to the tipping line
 C. Location of controls
29. A Type 3 MEWP is one that:
- A. Can only be moved in the stowed position
 B. Is controlled from the ground controls
 C. Is controlled from the platform controls
30. Which MEWP is relatively lightweight and is ideal for use on floors that only support limited loads?
- A. 1A
 B. 2B
 C. 3B
31. Which MEWP can be towed behind a work truck or SUV?
- A. 2A
 B. 1B
 C. 3A
32. Who is responsible for ensuring that all maintenance and inspections have been performed on the machine as required by the manufacturer?
- A. Manufacturer
 B. Owner
 C. Operator
 D. User
33. Match the decal color with the appropriate signal word.
- A. Red B Warning
 B. Orange D Notice
 C. Yellow A Danger
 D. Green/Blue E Caution
34. All occupants of a self-propelled boom must wear personal Fall protection.
35. List at least three things that the operator must check on the machine as a part of the "Pre-Operation Inspection."
Refer to operator manual
36. List at least three things that the operator must look for as part of the "Workplace Inspection."
Refer to Operator's Manual
37. Information about the Required Clearance from electrically charged devices can be found:
- A. In the Operator's Manual
 B. On decals on the machine
 C. All of the above
38. If the operator has any questions regarding the operation or application of the machine he/she should:
- A. Do the best he/she can under the circumstances.
 B. Experiment.
 C. Modify or make alterations as required.
 D. Stop operation and seek assistance from the employer, owner/dealer or manufacturer before further operation.