

Mobile Elevation Work Platform Pre-Start Inspection

MEWP Information

MEWP Make: _____ MEWP Model: _____

MEWP Group: _____ MEWP Serial #: _____

Operator Information

Inspection Date: _____

Operator's Name: _____ Operator's Signature: _____

MEWP Item Inspected

	<u>Pass</u>	<u>Fail</u>	<u>NA</u>
1. Operating controls (all controls return to neutral)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Emergency controls (release and stop controls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Safety devices (anchor points, strobes, horns, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Personal protective devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Frame (cracked welds, signs of wear)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Hydraulic system (leaks)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Fuel system (leaks)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Cables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Wiring harness and battery	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Loose/missing parts (locking pins, bolts, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Tires and wheels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Placards and warning labels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Operational Manual	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Outriggers/Stabilizers (good Condition, no missing parts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Guardrail system and gate (no loose or bent rails)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Note: If any item fails inspection, the MEWP may be taken out of service, or the supervisor may review the inspection and authorize the use of the MEWP.

Worksite Inspection

Before each use of an MEWP and periodically during its use, the operator shall check the worksite and travel path for possible hazards. See the reverse side of this form for a list of possible hazards.

Possible Hazards	Pass	Fail
1. Minimum safe distance from overhead electrical lines and other conductors (<50KV - 10 feet and 50-199KV - 15 feet most common on campus)	<input type="checkbox"/>	<input type="checkbox"/>
2. Floor and ground conditions are appropriate. (No slippery conditions, uneven surfaces, obstructions, slopes, load ratings of floors checked, outdoor tunnel tops)	<input type="checkbox"/>	<input type="checkbox"/>
3. Overhead obstructions are outside the working range of the MEWP (Cross members, trusses, sprinkler heads, utility lines, conduit, cranes)	<input type="checkbox"/>	<input type="checkbox"/>
4. Lift is protected from pedestrian and/or vehicular traffic (Barricades to delineate work zone or a dedicated spotter to divert pedestrian and vehicular traffic from the area of operation)	<input type="checkbox"/>	<input type="checkbox"/>
5. Weather conditions (If applicable) (Weather conditions are safe with no lightning detected within 10 miles of worksite, including windy conditions. Lower MEWP when wind speeds exceed 22mph)	<input type="checkbox"/>	<input type="checkbox"/>
6. Atmospheric conditions (Worksite is free of flammable vapors, dusts, and fibers)	<input type="checkbox"/>	<input type="checkbox"/>
7. Machine load ratings and intended use are compatible with the MEWP in use.	<input type="checkbox"/>	<input type="checkbox"/>

Operators Initials: _____