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# Mobile Elevated Work Platforms Environmental Health and Safety

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#### I. Purpose

This program establishes a process for the safe operation of mobile elevated work platforms (MEWPs), such as scissor lifts, boom lifts, and other similar equipment the purposes of his program, "MEWP also include vehiclemounted elevating and rotating aerial devices, such as extendable boom aerial devices and articulating boom aerial devices, buckettrucks)

#### II. Scope

Thisprogramapplies to the operation of all MEW®perated onNorthwesternproperty by staff, faculty, studentsor contractors.

#### III. Classifications

MEWPs are classified by group and type as follows:

- A. Groups
  - i. Group A: Lift movesvertically, but stays within the chassis or tipping lines (e.g., scissor lifts)
  - ii. Group B: Lift moves beyond the machine's chassis or tipping lines, such as wheels or outriggers (e.g., boom lifts)
- B. Types
  - i. Type 1: Can only travel with the platform in a stowedspition
  - ii. Type 2: Can travel while levated and is controlled from the chassis
  - iii. Type 3: Can travel while elevated and is controlled (chip) for the (chip) fo

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- x. Use reasonable diligence and make every effort to avointractor or other outside entityuse of Universityowned MEWPsf contractors or other outside entities will be operating a Universityowned MEWP, contact HSfor approval.
- xi. ContactEHSto evaluate any safety concernor as specified this program.

#### C. Operators

- i. Attendall training and evaluation prior to operating any MEWP.
- ii. Operate only those MEWPs for which.6 (an)2.2 (d)2.3 (e)-332 Tw (Body Tw 0.2 (ti)2 e)-3

E. Operator manuals and instruction plate(s) ust indicate whether the MEWiB of the insulating type. Insulated MEWPs must be of the appriance ANSI category for the work being performed i.e., Category A, B, C, D, or E).

### VIII. Fall Protection

- A. Guardrails
  - i. Guardrails

- i. The operato's valid training period has expiréide., 3 years)
- ii. The operator isobserved using the MEWR an unsafe manneor the performance of the operator has deteriorated
- iii. Extended period of time witho MEWP operation
- iv. Introduction of new or significantly different MEWP technology
- v. The operator is involved in an accident or near-miss incident
- vi. A condition in the workplace changes that could affect the safe operation

# XI. Recordkeeping

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