

Aerial Lift Operator Safety



E-Learning Course Outline

Course Length: 1 hour

Course Objective

- Provide delegates assigned to work on or around Aerial Lifts the necessary skills to safely perform their jobs.
- Provide delegates with recommended practices and guidelines to perform safely while working with Aerial Lifts.
- Delegates should be able to demonstrate the necessary skills during practical examination and demonstrate knowledge during written examination.

Course Design

Narrated e-learning modules

Successful Course Completion

Requires successful completion of knowledge assessment.

Course Outline

About Aerial Lifts

- General Uses
- Training Requirements
- General Safety Guidelines

Safe Operations

- Pre-Operational Inspection
 - Daily Inspection Criteria
 - Hydraulic System
 - Reporting unsafe conditions
 - Example Inspection Form
- Work Site Inspection
- Operator Controls
- Safe Work Practices
 - Use of Ground Controls
 - Elevating a Platform
 - Leveling Jacks
 - Safely Working from Work Platform
- Electrical Hazards
- Fall Hazards
- Fall Hazard Prevention
- Tip Over Hazards
- Collision Hazards
- Worker Lifting Hazards
- Improper Equipment Use



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- Battery Safety
- Personal Protective Equipment (PPE)
- Work Introduced Hazards
- Causes of Death from Aerial Lifts (Statistics)

Fall Protection

- Personal Fall Arrest System Requirements
 - Anchor Point
 - Vertical Life Lines
 - Horizontal Life Lines
 - Harness
 - o Lanyard
 - o Connectors
- Inspection of Gear
- Protection from Falling Objects

Post Training Evaluation:

• The employer shall ensure that each employee is evaluated to confirm that he/she understands the information provided in the training.

Reference Material / Documents

OSHA 29 CFR 1910.68 OSHA 29 CFR 1926.453

M&A Safety Services training conforms to OSHA CBT Training standards and ANSI Z490.1. Criteria for Accepted Practices in Safety, Health and Environmental Training. M&A Safety Services LLC. follows all ANSI training criteria.

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