

POWERED INDUSTRIAL TRUCK PROGRAM July 2023



Summary of Changes

Date: 7/24/2023

Section B	Change				
C (1) c	Added requirement for contractors to inspect all motorized lifting equipment that are used on campus				
C (1) d	Added requirement that all contractor employees who operate motorized lifting equipment on UNLV are trained and certified				
C (1) e	Added requirement that contractors have available, copies of training and certification documents for those who operate motorized lifting equipment on campus				
C (2) c	Safety (RMS) responsibilities				
C (2) h	review if they have not operated motorized lifting equipment in a prolonged period of absence				
C (4) b	Specified that training and certification is required every 3 years				
C (4) c	review if they have not operated motorized lifting equipment in a prolonged period of absence				
C (5) b	Repairs section				
E (6)	Added the requirement that operator hands-on certification must be completed within 60 days of the classroom training date otherwise, the training portion must be redone				
E (8) c					
E (8) e	refresher training may be necessary based on prolonged absence from operating motorized lifting equipment.				
(F)	Definitions motorized lifting equipment and when they are left unattended.				



A. SCOPE AND APPLICATION

The Powered Industrial Truck Program is established in accordance with 29 CFR 1910.178, Powered Industrial Trucks

This program describes the requirements for the inspection and safe operation of motorized lifting equipment at all University of Nevada, Las Vegas (UNLV) properties.

Note: Henceforth, powered industrial trucks will be referred to as motorized lifting equipment.

B. <u>COMPLIANCE</u>

This program applies to contractors, UNLV employees and UNLV student workers who operate motorized lifting equipment at UNLV.

C. <u>DUTIES AND RESPONSIBILITIES</u>

(1) Contractors

- Comply with the requirements specified in 29 CFR 1910.178, Powered Industrial Trucks and e manual.
- b. Comply with all tra@0.\(\mathbf{u}\) (z)(d)-3 (r0.048 T)-3 ((cto)-5 (rs,)-6.667 (U-36.03 rto)-5 R4.66MFLI-\(\mathbf{a}\)16\(\mathbf{q}\)\(\mathbf{a}\)02-5st bd

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- d. Provide refresher training, as needed.
- e. Contact RMS to request approval of individuals who will be assigned the responsibility of performing motorized lifting equipment certifications for their department.

(3) **Department Directors**

- a. Allocate resources to ensure motorized lifting equipment is properly serviced and maintained.
- b. Budget for replacement equipment when motorized lifting equipment is no longer serviceable.

(4) Department Managers and Supervisors

a. Schedule time for operators to attend training and complete certifications prior to being assigned job tasks requiring their use.

Note: Recertification is required every 3 years to be an authorized



- (5) Block the wheels, if parked on an incline.
- e. Remove the key when motorized lifting equipment is left unattended.

(7) Vehicle Repair Services/Maintenance Repairs

- a. Maintain motorized lifting equipment in a safe operating condition.
- b. Only qualified persons shall install replacement parts that are approved by the manufacturer and equivalent to those used in the original design.

D. MODIFYING AND MARKING POWERED INDUSTRIAL TRUCKS

- (1) Modifications or additions that affect the capacity or safe operation of motorized lifting equipment shall not be made without written approval from the manufacturer.
- (2) Request for shall only be made by UNLV Vehicle Repair Services.
- (3) Approved modifications shall be installed by UNLV Vehicle Repair Services or an authorized service provider.
- (4) If modifications are made, a new data plate shall be obtained from the manufacturer to reflect changes to the motorized lifting equipment.
- (5) Front-end attachments not installed at the factory shall be marked to identify the attachment(s), its weight, and safe-5 @053\gi @055\gi @05500f(a)-3 (ch)-3 ((a)-3)



be re-taken.

- (6) Course instruction and certifications shall be conducted by individuals who have the knowledge, training, and experience to train new operators and/or evaluate operator competence.
- (7) Restoration of privileges to operate motorized lifting equipment at UNLV shall follow acceptable completion of retraining and/or any other requirements specified.
- (8) Refresher Training may be required when:
 - a. An operator is observed operating motorized lifting equipment unsafely.
 - b. An operator has been involved in accidents or near-miss incidents.
 - c. An operator during a practical evaluation, has missed or is unable to perform basic operations in a safe manner.
 - d. An operator experiences workplace or equipment changes that could affect their ability to operate forklifts safely.
 - e. At the discretion of the supervisor, it may be necessary based on prolonged absence from operating the forklift.

Note: Refresher training entails both classroom training and a hands-on practical evaluation.

F. <u>DEFINITIONS</u>

- (1) Motorized Lifting Equipment Mobile, power propelled equipment used to carry, push, pull, lift, stack, or tier material.
- (2) Powered Industrial Truck, Unattended
 - a. Within 25 feet. When the operator of an industrial truck is dismounted and within 25 ft. of the truck still in their view, the load engaging means shall be fully lowered, controls neutralized, and the brakes set to prevent movement.
 - b. Greater than 25 feet. A powered industrial truck is unattended when the operator is 25 ft. or more away from the vehicle which remains in their view, or whenever the operator leaves the vehicle, and it is not in their view.
- (3) Operator The designated person in charge of attending the motorized lifting equipment.

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