

# -PERFICUT SITE MANAGEMENT-

## **Heavy Mobile Equipment Program**

1/20/2025

### **Purpose**

This program is written to be in compliance with local regulatory requirements and provide directives to managers, supervisors, and employees about their responsibilities in the operations and management of Perficut mobile equipment.

### **Key Responsibilities**

#### **Perficut Safety Manager**

• The designated Safety Manager is responsible for developing and maintaining the program and related procedures. These procedures are kept in the designated safety manager's office.

### Site Manager/Production Manager

• Responsible for the implementation and maintenance of the program for their site and ensuring all assets are made available for compliance with the plan.

### **Employees**

- All shall be familiar with this procedure and the local workplace vehicle safety program.
- Follow all requirements, report unsafe conditions, and follow all posted requirements.

### **Mobile Equipment**

Perficut must develop and implement safe work procedures for the use of powered mobile equipment in the workplace and must train workers in those safe work procedures.

Maintenance records for any service, repair or modification which affects the safe performance of the equipment must be maintained and be reasonably available to the operator and maintenance personnel during work hours.

All mobile equipment shall be maintained in safe operating condition and operation, inspection, repair, maintenance, and modification shall be carried out in accordance with manufacturer's instructions or, in the absence of the instructions, in accordance with good engineering practice.

Servicing, maintenance, and repair of mobile equipment shall be done when the equipment is not in operation, except that equipment in operation may be serviced if the continued operation is essential to the process and a safe means is provided.

<u>Tire Safety</u> - Tire rack, cage, or equivalent protection shall be provided and used when inflating, mounting, or dismounting tires installed on split rims, or rims equipped with locking rings or similar device.

<u>Equipment Repair</u> - Heavy machinery, equipment, or parts thereof, which are suspended or held aloft by use of slings, hoists, or jacks shall be substantially blocked or cribbed to prevent falling or shifting before employees are permitted to work under or between them.

A supervisor must not knowingly operate or permit a worker to operate mobile equipment which is, or could create, an undue hazard to the health or safety of any person or is in violation of any local or federal regulations.

Mobile equipment in which the operator cannot directly or by mirror or other effective device see immediately behind the machine must have an automatic audible warning device which activates whenever the equipment controls are positioned to move the equipment in reverse, and if practicable, is audible above the ambient noise level.

Unauthorized personnel shall not be permitted to ride on equipment unless it is equipped to accommodate riders safely.

Mobile equipment must be inspected before use. An inspection must be completed before mobile equipment is used during each shift to ensure that it is in safe operating condition and that no one will be endangered by the start-up of the equipment. A checklist should be used for pre-use inspections.

The operator shall immediately report defects and conditions affecting or likely to affect the safe operation of the equipment to his or her immediate supervisor or other authorized person and confirm this by a written report as soon as possible. If an inspection of powered mobile equipment identifies a defect or unsafe



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condition that is hazardous or may create a risk to the safety or health of a worker Perficut must ensure that the powered mobile equipment is not operated until the defect is adjusted, repaired or the unsafe condition is corrected.

Before a worker starts any powered mobile equipment, Perficut shall ensure that the worker makes a complete 360-degree visual inspection of the equipment and the surrounding area to ensure that no worker, including the operator, is endangered by the startup of the equipment. No worker shall start any powered mobile equipment until the inspection is completed.

All powered mobile equipment is inspected by a competent person for defects and unsafe conditions as often as is necessary to ensure that it is capable of safe operation. A written record of the inspections, repairs and maintenance carried out on the powered mobile equipment is kept at the workplace and made readily available to the operator of the equipment. As soon as is reasonably practicable the defect must be repaired, or the unsafe condition is corrected.

Equipment shall have a working signal alarm while backing up. The operator shall make sure the warning signal is operating when the equipment is backed up.

The operator shall use access provided to get on or off of equipment. Do not jump to the ground.

No operator shall operate mobile equipment without the protection of an enclosed cab or approved eye protection for the type of hazards to the eye.

Where there is a danger to the operator of a unit of powered mobile equipment or any other worker who is required or permitted to be in or on a unit of powered mobile equipment from a falling object or projectile Perficut requires that the powered mobile equipment is equipped with a suitable and adequate cab, screen or guard.

Operators will wear seat belts before starting the equipment and while the equipment is in use if so equipped. Before starting the engine, the operator shall fasten seat belts and adjust them for a proper fit.

Each mobile equipment vehicle used for lifting must be provided with a durable and clearly legible load rating chart that is readily available to the operator.

Equipment shall not be loaded beyond its established load limit and the load shall be secured for safe transport. The operator shall not load mobile equipment beyond its established load limit and shall not move loads which because of the length, width, or height that have not been centered and secured for safe transportation.

The operator shall not use or attempt to use any vehicle in any manner or for any purpose other than for which it is designated.

The operator's manual for powered mobile equipment must be readily available to the worker who operates the equipment.

An employer must ensure that a competent person services, inspects, disassembles, and reassembles a tire or tire and wheel assembly of powered mobile equipment in accordance with the specifications of both the tire manufacturer and the manufacturer of the powered mobile equipment.

All mobile equipment must be equipped with an audible warning signal; a means of illuminating the path of travel at any time and taillights when, because of insufficient light or unfavorable atmospheric conditions, adequate illumination of the cab and instruments; and a mirror providing the operator with an undistorted reflected view to the rear of the mobile equipment.

Adequate and approved fire suppression equipment shall be provided on mobile equipment.

The operator of a gasoline or diesel vehicle shall shut off the engine before filling the fuel tank and shall see that the nozzle of the filling hose contacts the filling neck of the tank. No one shall be on the vehicle during fuelling operations except as specifically required by design. There shall be no smoking or open flames in the immediate area during fuelling operation.

When a worker is required to work beneath elevated parts of mobile equipment including trucks, the elevated parts shall be securely blocked.

Printed on: 13 February 2025



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Materials and equipment being transported shall be loaded and secured in a manner to prevent movement which could create a hazard to workers or another person. This includes keeping the cab, floor, and deck of mobile equipment free of material, tools or other objects which could create a tripping hazard, interfere with the operation of controls or be a hazard to the operator or other occupants in the event of an accident.

Where the operator of a vehicle, mobile equipment, crane or similar material handling equipment does not have a full view of the intended path of travel of the vehicle, mobile equipment, crane or similar material handling equipment or its load, the vehicle, mobile equipment, crane or similar material handling equipment shall only be operated as directed by a signaler who is a competent person.

The signaler shall be stationed, in full view of the operator and with a full view of the intended path of travel of the vehicle, mobile equipment, crane or similar material handling equipment and its load, and clear of the intended path of travel of the vehicle, mobile equipment, crane or similar material handling equipment and its load.

Under no circumstance will a worker be directed, required, or permitted to work under or remain in the range of a swinging load or part of unit of powered mobile equipment due to the inherent danger.

### **Procedures are Used for Operating Equipment Under Overhead Lines**

- Where a vehicle, crane or similar equipment when working or being moved in the vicinity of power lined or energized transmitters every part of the equipment shall be kept at least the minimum distance from the live power line for the particular voltage as required by local or federal law.
- If necessary, a spotter shall be used to ensure the safe minimum distance is maintained and the operator of the heavy equipment is continually in communication with the spotter. The spotter has stop work authority.

### **Unattended Mobile Equipment**

- Equipment left unattended at night, adjacent to a highway in normal use, or adjacent to construction areas where work is in progress, shall have appropriate lights or reflectors, or barricades equipped with appropriate lights or reflectors, to identify the location of the equipment.
- The operator of mobile equipment must not leave the controls unattended unless the equipment has been secured against inadvertent movement such as by setting the parking brake, placing the transmission in the manufacturer's specified park position and by chocking wheels where necessary.
- No operator shall leave unattended a suspended load, machine or part or extension of it unless it has been immobilized and secured against inadvertent movement.
- Powered equipment shall not be left unattended unless forks, buckets, blades, and similar parts are in the lowered position or solidly supported.

### **Training & Competency for Operators of Heavy Equipment**

Only authorized employees are allowed to operate mobile equipment. Operators of mobile equipment must have sufficient education, training, and experience. A worker must not operate mobile equipment unless the worker:

- Is trained to safely operate the equipment in accordance with local jurisdiction requirements.
- Has demonstrated competency in operating the equipment to a designated competent worker.
- Is familiar with the equipment's operating instructions.
- Is authorized by Perficut to operate the equipment.

Printed on: 13 February 2025