

# Safety Program for Surface Mobile Equipment

## A. Purpose and Scope

, MSHA ID is committed to promoting and supporting a positive safety culture for all miners at and visitors to the facility. The purpose of this written safety program for surface mobile equipment (the Program) is to reduce the number and rates of accidents, injuries, and fatalities.

## B. Responsible Person(s)

The following individual(s) is designated as the responsible person(s) with the authority and responsibility to evaluate and update the Program, beginning no later than July 17, 2024.

Responsible Person

Responsible Person

Title

Title

Responsible Person

Responsible Person

Title

Title

## C. Applicability

The Program applies to all wheeled, track-mounted, skid-mounted, and rail-mounted equipment that is capable of moving or being moved, and any powered equipment that transports people, equipment, or materials.

## D. Surface Mobile Equipment On-Site Hazards; Risk Reduction Measures; Evaluation of Technologies; Training

The following equipment has been identified at this facility and actions to reduce accidents, injuries, and fatalities are outlined. Basic safety elements and practices common among surface mobile equipment are also identified.

Following identification of hazards/risks and associated mitigation measures, maintenance and repair practices and training are addressed. Finally, technology review practices and program updates are outlined, details of which are found in Appendix A and Appendix B, respectively.

## Safety Program for Surface Mobile Equipment

### ***a. SURFACE MOBILE EQUIPMENT ON-SITE***

<b>Wheeled Heavy Equipment</b>	<b>Wheeled Light Equipment</b>	<b>Track-mounted Equipment</b>	<b>Rail-mounted Equipment</b>	<b>Specialty/Lift Equipment</b>
Front End Loaders	Pickup Trucks	Excavators	Locomotives	Aerial Lifts
Haul Trucks	ATVs	Dozers	Railcars	Mobile Cranes
Water Trucks	Golf Carts	Skid-steers	Track mobiles	Telehandler
Vacuum Trucks	Gators	Draglines	Other	Scissor Lifts
Service Trucks	Utility Trucks	Other		Cherry Pickers
Forklifts	Other			Other
Other				

Additional comments about equipment identified on-site (optional):

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### ***b. HAZARDS AND RISK REDUCTION MEASURES***

The following hazards/risks and associated reduction measures identified at our site, are outlined based on the types of equipment they apply to.

In addition to the hazards/risks and reduction measures below, the following basic safety elements are followed for all surface mobile equipment on-site:

#### *Basic key safety practices:*

**When parked, brakes are engaged, and wheel chocks are used.**

**Front wheels are turned towards berm when parked on a grade.**

**Pre-operational exams are completed.**

**Seat belts are worn at all times.**

**Good housekeeping is maintained (operator compartment is clean).**

**Appropriate PPE is worn.**

**Fire protection is provided.**

**Operators are trained to maintain 3-points of contact when mounting and dismounting as appropriate.**

#### *Equipment-specific hazards, risks, and reduction measures:*

The following table outlines hazards, risks, and reduction measures that are applicable to various types of equipment located at this facility.

## Safety Program for Surface Mobile Equipment

EQUIPMENT TYPE	HAZARDS/RISKS	HAZARD/RISK REDUCTION MEASURES
<b>Wheeled    Light    Heavy</b> <b>Track-mounted</b> <b>Rail-mounted</b> <b>Specialty/lift</b> <b>Other</b>		
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### **c. MAINTENANCE & REPAIRS**

For all equipment, regarding both routine and non-routine maintenance and repairs, these will be addressed by a combination of following original equipment manufacturer (OEM) and/or supplier recommendations in conjunction with company best practices, experiences, safety policies, rules, and procedures.

### **d. EVALUATION OF TECHNOLOGIES**

At least annually, this facility \_\_\_\_\_ will identify currently available and newly emerging feasible technologies that can enhance safety at the mine and evaluate whether to adopt them.

See, "Technology Evaluation" form (Appendix A) for additional details.

### **e. TRAINING**

Miners and others at the mine necessary to perform work will be trained in compliance with the Part 46 or Part 48 Training Plan (the Plan). The Plan contains safety rules and procedures that miners, visitors, and others must follow to identify, and address hazards related to surface mobile equipment operating on mine property.

## **E. Program Evaluation**

The Program will be evaluated and updated at least annually, or as mining conditions or practices change that may adversely impact the health and safety of miners or other persons, as accidents or injuries occur, or as surface mobile equipment changes or modifications are made. See "Program Evaluation" (Appendix B) for additional details.

## **F. Miner and/or Representative's Input**

Input was solicited from miners and/or their representatives in developing and updating the Program.

- a. Miner or Miner's Representative
- b. Miner or Miner's Representative
- c. Miner or Miner's Representative
- d. Miner or Miner's Representative

# Safety Program for Surface Mobile Equipment

## **G. Program Availability**

The Program is available for inspection by authorized representatives of the Secretary of Labor and miners and their representatives, who may receive a copy of the Program at no cost to them.

Responsible Person

Signature

Date of Program Update

Responsible Person

Signature

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Signature

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