



New Task Training Form Report
30 CFR Part 46

Task: The Operation of a GMC Vac-All
Equipment # : U-515

Objectives: Employee will demonstrate safe operating procedures for operating a GMC Vac-All as well as to correctly understand the safety signs that are posted on the equipment.

Company Designated Training Person

Pre-Trip Check:

- | | |
|---|--|
| <input type="checkbox"/> Oil - Check both motors | <input type="checkbox"/> Rear Door - Inspect |
| <input type="checkbox"/> Hydraulic Oil - Check | <input type="checkbox"/> Motor Belt Tension - Check |
| <input type="checkbox"/> Coolant - Check | <input type="checkbox"/> Water Tank - Inspect |
| <input type="checkbox"/> Gages - Check | <input type="checkbox"/> Pony Motor Controls - Check |
| <input type="checkbox"/> Safety Chains - Properly Secured | <input type="checkbox"/> Tires - Inspect Nuts |
| <input type="checkbox"/> Sweeper Hydraulics - Check | <input type="checkbox"/> Dump box & attachment - Check |
| | <input type="checkbox"/> Brakes - Check |

Truck Operation:

- | | |
|--|--|
| <input type="checkbox"/> Driving from one side or the other - Explain | |
| <input type="checkbox"/> How to switch controls of the truck from the right side to the left or vise versa - Demonstrate | |
| <input type="checkbox"/> Truck Lights - Explain | <input type="checkbox"/> Steering Wheel Adjustment - Demonstrate |
| <input type="checkbox"/> Putting the vehicle in gear - Demonstrate | <input type="checkbox"/> Controls on the Dash - Explain |
| <input type="checkbox"/> Mirror Adjustment - Demonstrate | <input type="checkbox"/> Mirror Defrost - Explain |
| <input type="checkbox"/> Broom controls dependant on operational side - Demonstrate | |
| <input type="checkbox"/> Pony motor engaged - Demonstrate | |

Operating Sweeper on The Road:

- Explain the difference of operation the vehicle from one side to the other and how it creates blind spots
- Demonstrate on the roadway how each switch functions with the controls need to perform the task
- Explain and Demonstrate the proper RPM for the pony motor
- Explain and Demonstrate how the water system works, and when too use it and when not to
- Demonstrate how to adjust the brooms and how to adjust the speed of the brooms
- Demonstrate the correct speed of the truck in relation to the cleaning of the brooms
- Explain how to use the blinking warning lights while cleaning public roadways
- Explain how to check the broom direction and that it is the right direction for cleaning
- Demonstrate how to properly clean a curb, and how to adjust the brooms and vac to do so
- Explain how to know when the back storage compartment is full and needs to be emptied
- Explain how to know when the water pressure is being lost do to a leak or empty water tank

How to Clean the Machine:

- Demonstrate how to properly empty and clean the box
- Demonstrate how to use the screen washers
- Demonstrate how to safely enter the box (**only if required**)
- Explain and demonstrate how to empty the water out of the pumps
- Demonstrate how to properly clean the vacuum system out

Preventitive Maintance:

- Show how to grease the machine
- Demonstrate how to empty the water system completely (for when the weather is cold)
- Show how to empty the pumps completely for cold weather operation
- Inspect the broom to make sure that they are clean and not broken

Post Trip:

- Demonstrate how to fill the water tank up, this is to be done before parking the machine for the day unless the it is being left drain for cold weather reasons
- Show how to check that all switches and motors have been turned off
- Check to make sure that the back door has been locked and chain for the next use
- Check to make sure all the lights are off
- Check that the fuel pump is disconnected (only if being used)
- Make sure to check that the hose is stowed away and not going to drag on the ground
- Demonstrate how to fuel the vehicle
- Check to make sure that the fuel is always full for the next use

* Explain to the trainee any odd noises, and what those noises mean could be happening

3.) Operation of the machine

The designated company trainer will observe the trainee as he/she compact's an area of ground.

If the trainee fails to show proper operating procedures, the trainer will go back over the information for the failed procedure. Once covered material is covered the trainer will re-observe the trainee perform the task again until the trainer is satisfied that the trainee has the proper skills to perform tasks with this piece of equipment.

C.) The remainder of the task training will be accomplished through the employee (trainee) practicing the operational steps while being closely observed by a competent trainer while performing the task. When the competent person states that the newly-assigned employee has demonstrated proficiency in performing the task safely, the task training will be considered completed. Once completed; the signatures of both employees is required below.

Completed
Date: _____

(Print Name)
Trainee: _____

Completed
Date: _____

(Print Name)
Competent
Person: _____

Duration of Training: _____

Company Name: Thelen Sand & Gravel, Inc.

Mine ID#:	11-01228	47-03434	11-03221
&	&	&	&
Location: (circle one)	Antioch Pit	Lange Road Pit	Peterson Pit

Trainee (signature): _____

(I certify that the above training has been completed)

Competent Person (Signature): _____

(Signature of person responsible for health and safety training)

****False certification is punishable under section 110 (a) and (f) of the Federal Mine Safety and Health Act****