



**Single Operator Grinding Truck
Operator Training G-10,11,12,16*,17*,18***

* indicates ↑ GVWR, CDL, and + controls

Job Performance Measure (LD-SOGT-JPM)

Candidate Name (Print):		DEPARTMENT/DIVISION: Operations
Evaluator Name (Print):	Date JPM Completed	Location where JPM Performed:

Prerequisite Information

Prerequisites and practice/observation activity must be completed before job performance measure is administered.

LD-SOGT	SD-Hands On	CDL: G-16,17,18
Single Operator Grinding Truck Course Date	Safety Director Observation Date	Verified Proof of CDL Completion Date

Practice or observation activity verified by: _____ // _____
OJT Instructor (sign and print name)

Initial in box below to acknowledge:
Candidate

I, (candidate) have taken the classroom course; passed the exam; and read the Operator Training Manual. I understand the classroom course and Operator Manual study are prerequisites to all subsequent hands-on/on-the-job training and evaluation activities.

Supervisor

New Operator Hands-on Training:

The candidate's supervisor; identified below; verifies that the candidate (new operator) has successfully completed hands-on training and has been provided practice time with direct supervision of a qualified operator or trainer/examiner. The candidate has demonstrated satisfactory competence in the standards and performance measures prescribed by this checklist. **Total hands-on training hours:** _____.

Supervisor

Current Operator Competence/Proficiency:

The candidate's supervisor; identified below; has observed the candidate (current operator) operating the specified grinding truck performing routine work on multiple occasions in a competent and proficient manner. **Approximate total annual operating hours:** _____.

Equipment used for this JPM:

Grinding Truck Manufacturer: _____ Truck #: G- _____

Evaluation Results:

PASSED

DID NOT PASS

Evaluator Signature:		Date:	
Candidate Signature:		Date:	
Supervisor Signature:		Date:	

Note: Supervisor is responsible for familiarization on specific equipment before authorizing their use.

Pass	Fail	N/A	Instructions: Check each box as the candidate performs the corresponding step(s)
Performed Standard Truck Pre-Trip:			
			• Donned Required PPE Prior to Entering Cab/ Interacting with Vehicle Components
			• Leaning; Leaks; Lights (L3); Walk-Around; Cab Check; Driver Information; VIR
			• Start Truck and Pony Motor and Slide Carriage Out for Inspection; Then Shut Off Pony Motor and Truck
Out of Cab: Perform Pre-Trip Inspection with Carriage Out			
			• Master Switch; Zirc Fittings; Float Pin; Drive Motors and Drive Belts; Carbide (Aggressive) & Paint Cutters
			• Safety Chain; Down Pressure (Air G-16); Vacuum Hose; Hydraulic Generator; Solenoid Bank; Main Hydraulic Tank & Shut Off-Valves; Water Traps; Dust Collector & Magnehelic Gauge; Wheel Chocks; Spare Heads
			• Hopper: corners clear; Dust Collector; Door Gaskets; Off-Road Fuel Tank; (top) Blower & Vacuum; Hydraulic
			• Cooler; Air Tank; Tool Box w/ Reflective Triangles, Wrenches and Grease Gun; Hoe; Oil Dip Stick Access Door
In Cab: Start-Up Procedure			
			• Turned On Battery Master; Chassis (Pony) Master and Cab (Secondary) Master Power Switches
			• Ignition – Key One Click to Right and Wait for Module to Complete Start Up Procedure
			• While Waiting, Review Console Controls Including Joystick For Head Tilt, Head Speed Dial And Head Speed Readout Screen
			• Ignition – Another Turn Right to Start Pony Motor
			• With Pony Motor at Low Idle Engage: Vacuum; Blower; And Generator
			• Dial Head Speed To 200 RPM To Ensure Proper Functionality During Exterior Pre-Trip
Out of Cab:			
			• Verify Hydraulic Pump Charge Pressure between 300-400 PSI
			• Remove & Store Carriage Pin; Verify Belts Turning, Unchain & Secure Carriage Chain; Confirm Hydraulic Fan Spin
			• Confirm Carriage Down Pressure at Minimum;
			• Check Gauge Readings (Oil; Hydraulic; Magnehelic) and listen for Dust Collector Air Purge
			• Remove Wheel Chocks and Stored on Chassis
Back in Cab:			
			• Slide Carriage in
			• Set Pony Motor to 1800 RPMs
			• Dial Up Head Speed To 850-900
Operate Machine Safely:			
			• Positioned Carriage Out (Side Dependent On G-16)
			• Set Appropriate Head And Truck Speed
			• Lowered Head to Road Surface at Appropriate Speed And Level
			• Maneuvered the Vehicle at Appropriate Speed On All Surfaces
			• Used Carriage Cameras / Windshield / And Reverse Camera Appropriately
			• Adjusted Head Speed / Tilt / Angle As Needed to Grind Without Damaging Surface
			• Exited Truck to Inspect Grinding After Initial 20-50 Feet
			• Made Needed Adjustments to Head/Speed/Vehicle To Ensure Appropriate Grinding
			• Checked Magnehelic Gauge And Listened For Air Purge Regularly During Operation
			• Always Looked In Direction of Travel When Grinding and Used Cameras to Ensure Quality of Work
			• Emptied Hopper and Dust Bin as Needed Using Proper Procedure and Tools
			• Checked Ground Surfaces Before Driving on Them When Dumping Hopper
Truck Return and Shut Down:			
			• Conducted Post Trip Maintenance: See Clipboard for Required and As-Needed Tasks
			• Completed Daily Maintenance Log Entries
			• Filled Fuel Tanks
			• Set Emergency Brake and turned off all Lights, Controls; Motor and Engine
			• Closed and Secured All Access Panels and Doors
			• Conducted: Leaning; Leaks; Lights (L3); Walk-Around; Cab Check; Driver Information; VIR

When complete, please forward this signed JPM to Learning & Development in Bridgeport for processing.