

# Definition for 29 County Heavy Equipment Operators

Tioga, Bradford, Lycoming, Sullivan, Union, Montour, Columbia, Snyder, Northumberland, Juniata, Perry, Dauphin, Cumberland, Lebanon, York, Lancaster, Adams, Schuylkill, Berks, Lehigh, Northampton, Carbon, Susquehanna, Wayne, Wyoming, Lackawanna, Pike, Luzerne, & Monroe

## Operators Class 1

Machines Doing Hook Work	Cableways
Any Machine Handling Machinery	Drag Lines
Cable Spinning Machines	Derricks
Helicopters	High Rail/Burro Crane
All Types of Cranes *	Rail Loader (Winch Boom Type)

### *Machines Similar to above including remote control equipment*

\* On all machines with booms, jibs, masts and leads 100 feet from ground up, fifty (\$0.50) cents per hour additional will be paid for each increment of 25 feet over 100 feet. On cranes with booms (including jibs, masts and leads, etc.), 200 feet and over, two (2) operators shall be required, no oilers will be required, with seventy-five (\$0.75) cents in increments of 25 feet.

## Operators Class 1a

Machines Doing Hook Work	High Rail/Burro Crane 15 Ton and Over (Factory Rating)
Machines Handling Machinery	Rail Loader, Winch Boom Type, 15 Ton and Over (Factory Rating)
All Types of Cranes 15 Ton and Over (Factory Rating)	Equipment in this wage group that does not require an oiler

## Operators Class 2

Keystones	
All Types of Shovels	Drills, Self-Contained Rotary Drills

All Types of Backhoes	Concrete Pumps
Trench Shovels	Fork Lifts (20 Feet & Over)
Trenching Machines	Grease Truck
Hoists With Two Towers	Scrapers & Tournapulls
All Pavers (Blacktop & Concrete)	Side Boom
All Types of Overhead Cranes	Spreaders
Building Hoists (Double Drum)	Bobcat Type (All Attachments)
Concrete Breaking Machines	Bulldozers & Tractors
Gradalls	Vermeer Saw
All Autograde & Concrete Finishing Machines	Boring Machines Including Directional Boring Machines
Mucking Machines in Tunnel	Tree Spade
All Front-End Loaders	Hydro Ax
Bundle Puller Extractors (Tubular)	Chipper with Boom
Tandem Scrapers	Production Switch Tamper
Pippin Type Backhoes	Ballast Regulators
Rollers (High Grade Finishing)	Tie Replacer
Boat Captains	Rail/Road Loader
Mechanic-Welder	Power Jack Liner
Batch Plant Operators (Concrete)	
Motor Patrols	

*Machines Similar to above including remote control equipment*

**Operators Class 2a**

Crawler Backhoes Over One Cubic Yard	Equipment 15 Ton and Over
--------------------------------------	---------------------------

Crawler Gradalls Over One Cubic Yard	Concrete Pumps 92 feet of Boom Length (150 yd. pour or less)
Hydraulic Backhoes Over One Cubic Yard	Equipment in this wage group that does not require an oiler

### **Operators Class 3**

Conveyors	Fork Lift Trucks (Under 20 Feet Lift)
Building Hoists (Single Drum)	Second Class Driller
High Or Low Pressure Boilers	Self Contained Rotary Drills
Well Drillers	Fine Grade Machines
Asphalt Plant Engineers	Stump Grinder
Ditch Witch Type Trenchers	Tireman (For Power Equipment)
Core Drill Operator	

*Machines Similar to above including remote control equipment*

### **Operators Class 4**

Welding Machines	Concrete Breaking Machines (Guillotine Type)
Well Points	Rollers
Compressors	Seaman Pulverizing Mixer
Pumps	Power Broom
Heaters	Miscellaneous Equipment Operator
Farm Tractors	Seeding Spreader
Form Line Graders	
Road Finishing Machines	

*Machines Similar to above including remote control equipment*

### **Operators Class 5**

Fireman

*Machines Similar to above including remote control equipment*

**Operators Class 6**

Oilers & Deck Hands (Personnel Boats)                      Core Drill Helper 2<sup>nd</sup> Class

*Machines Similar to above including remote control equipment*

**Operators Class 7 (A) (Toxic/Hazardous Waste Removal)**

Machines Doing Hook Work	Drag Lines
Any Machine Handling Machinery	Derricks
Cable Spinning Machines	High Rail/Burro Crane
Helicopters	Rail Loader (Winch Boom Type)
All Types of Cranes	
Cableways	

*Machines Similar to above including remote control equipment*

**Operators Class 7 (B) (Toxic/Hazardous Waste Removal)**

Keystones	Bundle Puller Extractors (Tubular Type)>
All Types of Shovels	Scrapers & Tournapulls
All Types of Backhoes	Spreaders
Trench Shovels	Tree Spade
Trenching Machines	Bulldozers & Tractors
Hoists With Two Towers	Side Boom
All Pavers (Blacktop Concrete)	Rollers (High Grade Finishing)
All Types of Overhead Cranes	Vermeer Saw
Building Hoists (Double Drum)	Mechanic – Welders
Gradalls	Chipper With Boom

Mucking Machines in Tunnel

All Front-End Loaders

Tandem Scrapers

Boring Machines Including Directional  
Boring Machines

Pippin Type Backhoes

Hydro Ax

Boat Captains

All Autograde & Concrete Finishing  
Machines (Excluding Trowel Machines)

Batch Plant Operators (Concrete)

Drills, Self-Contained Rotary Drills

Fork Lifts (20 Feet & Over)

Motor Patrols

Concrete Breaking Machines

Concrete Pumps

Grease Trucks

Bobcat Type (All Attachments)

Production Switch Tamper

Ballast Regulators

Tie Replacer

Rail/Road Loader

Power Jack Liner

***Machines Similar to above including remote control equipment***