

Equipment Operators Classifications

- GROUP 1: Fork Lift (up to and including 10 tons)
Parts Worker (heavy-duty repair shop parts room when needed)
Repairer Helper
- GROUP 2: Conveyor Operator (handling building materials)
Hydraulic Monitor
Mixer Box Operator (concrete plant)
- GROUP 3: Assistant to Engineer (Oiler, Gradechecker) (Hy-Ram (refer to Group 2 wage rate))
Concrete Curing Machine (self-propelled, automatically-applied unit on streets, highways, airports and canals)
Roller (5 tons and under)
Tugger Hoist
- GROUP 4: Boom Truck or Dual Purpose "A" Frame Truck (5 tons or less)
Concrete Placing Boom (building construction)
Elevator Operator
Hoist and/or Winch (one drum)
Rod Worker or Chain Worker (upgraded from Group 3)
Straddle Truck (Ross Carrier, Hyster, and similar)
- GROUP 5: Asphalt Plant Fire Worker
Compressors, Pumps, Generators, and Welding Machines ("Bank" of 9 or more, individually or collectively)
Concrete Trailer Pump or Pumpcrete Guns
Lubrication and Service Engineer (grease rack)
Screed Worker
- GROUP 6: Combination Loader/Backhoe (up to and including 3/4 cu. yd.)
Concrete Batch Plant (wet or dry)
Concrete Cutter, Groover, and/or Grinder (self-propelled unit on streets, highways, airports, and canals)
Concrete Truck Pump Boom or equipment mounted
Conveyor or Concrete Pump (truck or equipment mounted)
Drilling Machinery (not to apply to waterliners, wagon drills, or jack hammers)
Fork Lift (over 10 tons)
Hydraulic Backhoe under 1/2 cubic yard
Hydraulic Backhoe Tractor Mounted under 1/2 cubic yard
Loader (up to and including 3-1/2 cu. yds.)
Lubrication and Service Engineer (mobile)
Lull High Lift (under 40 feet)
Magginnis Internal Full Slab Vibrator (on airports, highways, canals, and warehouses)
Worker or Material Hoist
Mechanical Concrete Finisher (large Clary Johnson, Bidwell, Bridge Deck, and similar)
Mobile Truck Crane Driver
Portable Boring Machine (under streets, highways, etc.)
Portable Crusher
Portable Shot blast Concrete Cleaning Machine
Power Jumbo Operator (setting slip forms, etc., in tunnels)
Power Sweeper
Roller (over 5 tons)

Equipment Operators Classifications

GROUP 6 (continued):

Self-Propelled Compactor (single engine)
 Self-Propelled Pavement Breaker
 Skidsteer Loader with attachments
 Slip Forms Pump (power-driven by hydraulic, electric, air, gas, etc., lifting device for concrete forms)
 Small Rubber-Tired Tractor
 Spider Excavator
 Trencher (up to and including 6 feet)
 Underbridge Personnel Aerial Platform (50 feet of platform or less)

GROUP 7: Boom Truck or Dual Purpose "A" Frame Truck (over 5 tons up to and including 17 tons)

Crusher Plant Engineer
 Dozer (D-4, Case 450, John Deere 450, and similar)
 Dual Drum Mixer
 Extend Lift
 Hoist and/or Winch (2 drums)
 Loader (over 3-1/2 cu. yds. up to and including 6 cu. yds.)
 Mechanical Finisher or Spreader Machine (asphalt) (Barber Greene and similar)
 Mine or Shaft Hoist
 Mobile Concrete Mixer (over 5 tons)
 Pipe Bending Machine (pipelines only)
 Pipe Cleaning Machine (tractor propelled and supported)
 Pipe Wrapping Machine (tractor propelled and supported)
 Roller Operator (asphalt)
 Self-Propelled Elevating Grade Plane
 Speed Swing
 Tractor (with boom) (D-6 or similar)
 Trencher (over 6 feet and less than 200 H.P.)
 Water Tanker (pulled by Euclids, T-pulls, DW-10, 20, 21, or similar)

GROUP 8:

Asphalt Plant Operator
 Cast-in-Place Pipe Laying Machine
 Concrete Batch Plant (multiple units)
 Conveyor Operator (tunnel)
 Dozer (D-6 and similar)
 Finishing Machine Operator (airports and highways)
 Gradesetter
 Horizontal Directional Drill (HDD) Locator
 Hydraulic Backhoe (over 1/2 cu. yd. up to and including 3/4 cu. yd.)
 Kolman Loader (and similar)
 No-Joint Pipe Laying Machine
 Portable Crushing and Screening Plant
 Power Blade Operator (under 12)
 Saurman Type Dragline (up to including 5 yds.)
 Stationary Pipe Wrapping, Cleaning, and Bending Machine
 Surface Heater and Planer Operator
 Tractor (D-6 and similar)
 Tri-Batch Paver
 Tunnel Badger
 Tunnel Mole and/or Boring Machine Operator
 Underbridge Personnel Aerial Platform (over 50 feet of platform)

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- GROUP 9: Combination Mixer and Compressor (gunite)
 Do-Mor Loader and Adams Elegrader
 Dozer (D-7 or equal)
 Wheel and/or Ladder Trencher (over 6 feet and 200 to 749 H.P.)
- GROUP 9A: Dozer (D-8 or similar)
 Instrument Worker (upgraded from Group 7)
 Push Cat
 Scraper (up to and including 20 cu. yds.)
 Self-Propelled Compactor with Dozer
 Self-Propelled, Rubber-Tired Earthmoving Equipment (up to and including 20 cu. yds.)
 (621B and similar)
 Sheep's Foot
 Tractor with Boom (larger than D-6, and similar)
- GROUP 10: Chicago Boom
 Cold Planers
 Heavy Duty Repairer/Welder
 Hoist and/or Winch (3 drums)
 Hydraulic Scooper (Koehring and similar)
 Loader (over 6 cu. yds. up to and including 12 cu. yds.)
 Self-Propelled, Rubber-Tired Earthmoving Equipment (over 20 cu. yds. up to and
 including 31 cu. yds.) (637D and similar)
 Soil Stabilizer (P&H or equal)
 Sub-Grader (Gurries or other automatic type)
 Tractors (D-9 or similar) (all attachments)
 Tractor (Tandem Scraper)
 Watch Engineer
- GROUP 10A: Boat Operator
 Boom Truck or Dual Purpose "A" Frame Truck (over 17 tons)
 Cable-Operated Crawler Crane (up to and including 25 tons)
 Cable-Operated Power Shovel, Clamshell, Dragline, and Backhoe (up to and including
 1 cu. yd.)
 Gradall (up to and including 1 cu. yd.)
 Gradesetter (When working from drawings, plans or specifications without the direct
 supervision of a Foreman or Superintendent.)
 Hydraulic Backhoe (over 3/4 cu. yd. up to and including 2 cu. yds.)
 Mobile Truck Crane Operator (up to and including 25 tons)
 Self-Propelled Boom-Type Lifting Device (center mount) (up to and including 25 tons)
 (Grove, Drott, P & H, Pettibone, and similar)
 Trencher (over 6 feet and 750 H.P. or more)
 Watch Engineer (steam or electric)
- GROUP 11: Automatic Slip Form Paver (concrete or asphalt)
 Band Wagon (in conjunction with Wheel Excavator)
 Cable-Operated Crawler Crane (over 25 tons but less than 50 tons)
 Cable-Operated Power Shovel, Clamshell, Dragline, and Backhoe (over 1 cu. yd. up to
 7 cu. yds.)
 Chief of Party (upgraded from Group 10)
 Directional Drill Operator

Equipment Operators Classifications

GROUP 11 (continued):

Dozer D-10 (or similar) (upgraded from Group 10)
 DW-10, 20, etc. (Tandem)
 Earthmoving Machine (multiple propulsion power unit and 2 or more scrapers)
 (up to and including 35 cu. yds. "struck" m.r.c.)
 Gradall (over 1 cu. yd. up to 7 cu. yds.)
 Hydraulic Backhoe (over 2 cu. yds. up to and including 4 cu. yds.)
 Lift Slab Machine
 Loader (over 12 cu. yds.)
 Mobile Truck Crane Operator (over 25 tons but less than 50 tons)
 Pre-Stress Wire Wrapping Machine
 Self-Propelled Boom Type Lifting Device (center mount) (over 25 tons m.r.c.)
 Self-Propelled Compactor (with multiple-propulsion power units)
 Single Engine Rubber-Tired Earthmoving Machine (with Tandem Scraper)
 Tandem Cat
 Trencher (pulling attached shield)

GROUP 12:

Clamshell or Dipper Operator
 Derrick
 Drill Rig
 Heading Shield Operator
 Mucking Machine (rubber tired, rail or track type)
 Multi-Propulsion Earthmoving Machine (2 or more scrapers) (over 35 cu. yds. "struck"
 m.r.c.)
 Operators (Derricks, Piledrivers and Cranes)
 Power Shovel and Dragline (7 cu. yds. m.r.c. and over)
 Raised Bore Operator
 Road Header Operator
 Self-Propelled, Rubber-Tired Earthmoving Equipment (over 31 cu. yds.) (657B and
 similar)
 Tunnel Mole Bore Operator
 Wheel Excavator (up to and including 750 cu. yds. per hour)

GROUP 12A:

Dozer (D-11 or similar or larger)
 Hydraulic Excavators (over 4 cu. yds.)
 Lifting Cranes (50 tons and over)
 Mounted Truck Crane Operator (over 50 tons)
 Pioneering Dozer/Backhoe (Initial clearing and excavation for the purpose of
 providing access for other equipment where the terrain worked involves 1 to 1 slopes
 that are 50 feet in height or depth. The scope of this work does not include normal
 clearing and grubbing on usually hilly terrain nor the excavation work once the
 access is provided.)
 Power Blade Operator (Cat 12 or equivalent or over)
 Straddle Lifts (over 50 tons)
 Tower Crane, Mobile
 Traveling Truss Cranes
 Tunnel Boring Machine Operator – 10 feet and above
 Universal, Liebherr, Linden, and similar types of Tower Cranes
 Yo-Yo Cat or Dozer