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 ½ cubic yard
- Hydraulic Backhoe Tractor Mounted under ½ 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)
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)
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)
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, Liebher, Linden, and similar types of Tower Cranes
  Yo-Yo Cat or Dozer