Equipment Operators Classifications

GROUP 1: Fork Lift (up to and including 10 tons)
Parts Worker (heavy-duty repair shop parts room when needed)
Repaier 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)
Equipment Operators Classifications

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, Liebher, Linden, and similar types of Tower Cranes
Yo-Yo Cat or Dozer