

# FEMA's Schedule of Equipment Rates

DEPARTMENT OF HOMELAND SECURITY  
 FEDERAL EMERGENCY MANAGEMENT AGENCY  
 RECOVERY DIRECTORATE  
 PUBLIC ASSISTANCE DIVISION  
 WASHINGTON, D.C. 20472

<http://www.fema.gov/government/grant/pa/eqrates.shtm>

The rates on this Schedule of Equipment Rates are for applicant-owned equipment in good mechanical condition, complete with all required attachments. Each rate covers all costs eligible under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 42 U.S.C. § 5121, et seq., for ownership and operation of equipment, including depreciation, overhead, all maintenance, field repairs, fuel, lubricants, tires, OSHA equipment and other costs incidental to operation. Standby equipment costs are not eligible.

Equipment must be in actual operation performing eligible work in order for reimbursement to be eligible. LABOR COSTS OF OPERATOR ARE NOT INCLUDED in the rates and should be approved separately from equipment costs.

Information regarding the use of the Schedule is contained in 44 CFR § 206.228 *Allowable Costs*. Rates for equipment not listed will be furnished by FEMA upon request. Any appeals shall be in accordance with 44 CFR § 206.206 *Appeals*.

THESE RATES ARE APPLICABLE TO MAJOR DISASTERS AND EMERGENCIES DECLARED BY THE PRESIDENT ON OR AFTER SEPTEMBER 15, 2010.

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8490	Aerial Lift, Self-Propelled	Max. Platform Height	37 ft	to 15	Articulated, Telescoping, Scissor.	hour	\$8.25
8491	Aerial Lift, Self-Propelled	Max. Platform Height	60 ft	to 30	Articulated, Telescoping, Scissor.	hour	\$12.25
8492	Aerial Lift, Self-Propelled	Max. Platform Height	70 ft	to 50	Articulated, Telescoping, Scissor.	hour	\$21.00
8493	Aerial Lift, Self-Propelled	Max. Platform Height	125 ft	to 85	Articulated and Telescoping.	hour	\$55.00
8494	Aerial Lift, Self-Propelled	Max. Platform Height	150 ft	to 130	Articulated and Telescoping.	hour	\$67.00
8486	Aerial Lift, Truck Mntd	Max. Platform Height	40 ft	Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$6.75	
8487	Aerial Lift, Truck Mntd	Max. Platform Height	61 ft	Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$12.25	

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8488	Aerial Lift, Truck Mntd	Max. Platform Height	80 ft	Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$23.50	
8489	Aerial Lift, Truck Mntd	Max. Platform Height	100 ft	Articulated and Telescoping. Add to Truck rate for total rate.	hour	\$34.00	
8010	Air Compressor	Air Delivery	41 cfm	to 10	Hoses included.	hour	\$1.50
8011	Air Compressor	Air Delivery	103 cfm	to 30	Hoses included.	hour	\$7.00
8012	Air Compressor	Air Delivery	130 cfm	to 50	Hoses included.	hour	\$9.25
8013	Air Compressor	Air Delivery	175 cfm	to 90	Hoses included.	hour	\$20.00
8014	Air Compressor	Air Delivery	400 cfm	to 145	Hoses included.	hour	\$27.50
8015	Air Compressor	Air Delivery	575 cfm	to 230	Hoses included.	hour	\$45.50
8016	Air Compressor	Air Delivery	1100 cfm	to 355	Hoses included.	hour	\$51.00
8017	Air Compressor	Air Delivery	1600 cfm	to 500	Hoses included.	hour	\$80.00
8040	Ambulance	to 150	hour	\$25.50			
8041	Ambulance	to 210	hour	\$32.50			
8060	Auger, Portable	Hole Diameter	16 in	to 6	hour	\$1.30	
8061	Auger, Portable	Hole Diameter	18 in	to 13	hour	\$3.50	
8062	Auger, Tractor Mntd	Max. Auger Diameter	36 in	to 13	Includes digger, boom and mounting hardware. Add to Tractor rate for total rate.	hour	\$1.30
8063	Auger, Truck Mntd	Max. Auger Size	24 in	to 100	Includes digger, boom and mounting hardware. Add to Truck rate for total rate.	hour	\$29.00
8070	Automobile	to 130	Transporting people.	mile	\$0.50		
8071	Automobile	to 130	Transporting cargo.	hour	\$13.00		
8072	Automobile, Police	to 250	Patrolling.	mile	\$0.60		
8073	Automobile, Police	to 250	Stationary with engine running.	hour	\$16.25		
8110	Barge, Deck	Size	50'x35'x7.25'	hour	\$34.00		
8111	Barge, Deck	Size	50'x35'x9'	hour	\$49.00		
8112	Barge, Deck	Size	120'x45'x10'	hour	\$60.00		
8113	Barge, Deck	Size	160'x45'x11'	hour	\$75.00		
8050	Board, Arrow	to 8	Trailer Mounted.	hour	\$3.15		
8051	Board, Message	to 5	Trailer Mounted.	hour	\$8.50		
8133	Boat, Push	Size	45'x21'x6'	to 435	Flat hull.	hour	\$150.00

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8134	Boat, Push	Size	54'x21'x6'	to 525	Flat hull.	hour	\$200.00
8135	Boat, Push	Size	58'x24'x7.5'	to 705	Flat hull.	hour	\$250.00
8136	Boat, Push	Size	64'x25'x8'	to 870	Flat hull.	hour	\$300.00
8130	Boat, Row	Heavy duty.	hour	\$0.85			
8131	Boat, Runabout	Size	13'x5'	to 50	Outboard.	hour	\$14.00
8132	Boat, Tender	Size	14'x7'	to 100	Inboard with 360 degree drive.	hour	\$26.00
8120	Boat, Tow	Size	55'x20'x5'	to 870	Steel.	hour	\$250.00
8121	Boat, Tow	Size	60'x21'x5'	to 1050	Steel.	hour	\$300.00
8122	Boat, Tow	Size	70'x30'x7.5'	to 1350	Steel.	hour	\$450.00
8123	Boat, Tow	Size	120'x34'x8'	to 2000	Steel.	hour	\$830.00
8140	Boat, Tug	Length	16 ft	to 100	hour	\$33.50	
8141	Boat, Tug	Length	18 ft	to 175	hour	\$53.00	
8142	Boat, Tug	Length	26 ft	to 250	hour	\$65.00	
8143	Boat, Tug	Length	40 ft	to 380	hour	\$150.00	
8144	Boat, Tug	Length	51 ft	to 700	hour	\$225.00	
8420	Breaker, Pavement	to 70	hour	\$31.25			
8419	Breaker, Pavement, Hand-Held	Weight	25-90 lb	hour	\$0.65		
8150	Broom, Pavement	Broom Length	72 in	to 35	hour	\$12.30	
8151	Broom, Pavement	Broom Length	96 in	to 100	hour	\$19.75	
8153	Broom, Pavement, Mntd	Broom Length	72 in	to 18	Add to Prime Mover rate for total rate.	hour	\$6.00
8154	Broom, Pavement, Pull	Broom Length	84 in	to 20	Add to Prime Mover rate for total rate.	hour	\$10.25
8270	Bucket, Clamshell	Capacity	1.0 cy	Includes teeth. Does not include Clamshell & Dragline.	hour	\$3.60	
8271	Bucket, Clamshell	Capacity	2.5 cy	Includes teeth. Does not include Clamshell & Dragline.	hour	\$6.75	
8272	Bucket, Clamshell	Capacity	5.0 cy	Includes teeth. Does not include Clamshell & Dragline.	hour	\$11.25	
8273	Bucket, Clamshell	Capacity	7.5 cy	Includes teeth. Does not include Clamshell & Dragline.	hour	\$14.50	
8275	Bucket, Dragline	Capacity	2.0 cy	Does not include Clamshell & Dragline.	hour	\$2.90	
8276	Bucket, Dragline	Capacity	5.0 cy	Does not include Clamshell & Dragline.	hour	\$6.50	

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8277	Bucket, Dragline	Capacity	10 cy	Does not include Clamshell & Dragline.	hour	\$10.50	
8278	Bucket, Dragline	Capacity	14 cy	Does not include Clamshell & Dragline.	hour	\$13.50	
8180	Bus	to 150	hour	\$20.00			
8181	Bus	to 210	hour	\$23.00			
8182	Bus	to 300	hour	\$27.00			
8190	Chain Saw	Bar Length	16 in	hour	\$1.75		
8191	Chain Saw	Bar Length	25 in	hour	\$3.20		
8192	Chain Saw, Pole	Bar Size	18 in	hour	\$1.60		
8200	Chipper, Brush	Chipping Capacity	6 in	to 35	Trailer Mounted.	hour	\$7.50
8201	Chipper, Brush	Chipping Capacity	9 in	to 65	Trailer Mounted.	hour	\$16.00
8202	Chipper, Brush	Chipping Capacity	12 in	to 100	Trailer Mounted.	hour	\$21.75
8203	Chipper, Brush	Chipping Capacity	15 in	to 125	Trailer Mounted.	hour	\$30.75
8204	Chipper, Brush	Chipping Capacity	18 in	to 200	Trailer Mounted.	hour	\$45.50
8210	Clamshell & Dragline, Crawler	149,999 lb	to 235	Bucket not included in rate.	hour	\$86.00	
8211	Clamshell & Dragline, Crawler	250,000 lb	to 520	Bucket not included in rate.	hour	\$121.00	
8212	Clamshell & Dragline, Truck	to 240	Bucket not included in rate.	hour	\$130.00		
8712	Cleaner, Sewer/Catch Basin	Hopper Capacity	5 cy	Truck Mounted. Add to Truck rate for total rate.	hour	\$16.00	
8713	Cleaner, Sewer/Catch Basin	Hopper Capacity	14 cy	Truck Mounted. Add to Truck rate for total rate.	hour	\$21.50	
8220	Compactor	to 10	hour	\$11.00			
8223	Compactor, Pneumatic, Wheel	to 100	hour	\$29.00			
8225	Compactor, Sanitation	to 300	hour	\$96.00			
8226	Compactor, Sanitation	to 400	hour	\$163.00			
8227	Compactor, Sanitation	to 535	hour	\$225.00			
8229	Compactor, Towed, Drum Static	20000 lb	Add to Prime Mover rate for total rate.	hour	\$12.25		
8228	Compactor, Towed, Pneumatic, Wheel	10000 lb	Add to Prime Mover rate for total rate.	hour	\$7.50		
8221	Compactor, Towed, Vibratory Drum	to 45	hour	\$17.50			
8222	Compactor, Vibratory, Drum	to 75	hour	\$25.00			
8500	Crane	Max. Lift Capacity	8 MT	to 80	hour	\$27.00	

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8501	Crane	Max. Lift Capacity	15 MT	to 150	hour	\$55.00	
8502	Crane	Max. Lift Capacity	50 MT	to 200	hour	\$95.00	
8503	Crane	Max. Lift Capacity	70 MT	to 300	hour	\$155.00	
8504	Crane	Max. Lift Capacity	110 MT	to 350	hour	\$220.00	
8496	Crane, Truck Mntd	Max. Lift Capacity	24000 lb	Add to Truck rate for total rate.	hour	\$10.00	
8497	Crane, Truck Mntd	Max. Lift Capacity	36000 lb	Add to Truck rate for total rate.	hour	\$16.00	
8498	Crane, Truck Mntd	Max. Lift Capacity	60000 lb	Add to Truck rate for total rate.	hour	\$30.00	
8195	Cutter, Brush	Cutter Size	8 ft	to 150	hour	\$90.00	
8196	Cutter, Brush	Cutter Size	8 ft	to 190	hour	\$100.00	
8197	Cutter, Brush	Cutter Size	10 ft	to 245	hour	\$120.00	
8670	Derrick, Hydraulic Digger	Max. Boom Length	60 ft	Includes hydraulic pole alignment attachment. Add to Truck rate.	hour	\$21.00	
8671	Derrick, Hydraulic Digger	Max. Boom Length	90 ft	Includes hydraulic pole alignment attachment. Add to Truck rate.	hour	\$39.00	
8580	Distributor, Asphalt	Tank Capacity	500 gal	Trailer Mounted. Includes burners, insulated tank, and circulating spray bar.	hour	\$12.00	
8581	Distributor, Asphalt	Tank Capacity	1000 gal	Truck Mounted. Includes burners, insulated tank, and circulating spray bar. Add to Truck rate.	hour	\$13.00	
8582	Distributor, Asphalt	Tank Capacity	4000 gal	Truck Mounted. Includes burners, insulated tank, and circulating spray bar. Add to Truck rate.	hour	\$25.00	
8250	Dozer, Crawler	to 75	hour	\$31.00			
8251	Dozer, Crawler	to 105	hour	\$40.00			
8252	Dozer, Crawler	to 160	hour	\$65.00			
8253	Dozer, Crawler	to 250	hour	\$80.00			
8254	Dozer, Crawler	to 360	hour	\$135.00			
8255	Dozer, Crawler	to 565	hour	\$250.00			
8256	Dozer, Crawler	to 850	hour	\$340.00			
8260	Dozer, Wheel	to 300	hour	\$55.00			
8261	Dozer, Wheel	to 400	hour	\$110.00			

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8262	Dozer, Wheel	to 500	hour	\$150.00			
8263	Dozer, Wheel	to 625	hour	\$200.00			
8280	Excavator, Hydraulic	Bucket Capacity	0.5 cy	to 45	Crawler, Truck & Wheel. Includes bucket.	hour	\$18.00
8281	Excavator, Hydraulic	Bucket Capacity	1.0 cy	to 90	Crawler, Truck & Wheel. Includes bucket.	hour	\$39.00
8282	Excavator, Hydraulic	Bucket Capacity	1.5 cy	to 160	Crawler, Truck & Wheel. Includes bucket.	hour	\$65.00
8283	Excavator, Hydraulic	Bucket Capacity	2.5 cy	to 265	Crawler, Truck & Wheel. Includes bucket.	hour	\$120.00
8284	Excavator, Hydraulic	Bucket Capacity	4.5 cy	to 420	Crawler, Truck & Wheel. Includes bucket.	hour	\$200.00
8285	Excavator, Hydraulic	Bucket Capacity	7.5 cy	to 650	Crawler, Truck & Wheel. Includes bucket.	hour	\$240.00
8286	Excavator, Hydraulic	Bucket Capacity	12 cy	to 1000	Crawler, Truck & Wheel. Includes bucket.	hour	\$400.00
8240	Feeder, Grizzly	to 35	hour	\$17.00			
8241	Feeder, Grizzly	to 55	hour	\$30.00			
8242	Feeder, Grizzly	to 75	hour	\$44.00			
8300	Fork Lift	Capacity	6000 lb	to 60	hour	11,75	
8301	Fork Lift	Capacity	12000 lb	to 90	hour	\$17.00	
8302	Fork Lift	Capacity	18000 lb	to 140	hour	\$23.00	
8303	Fork Lift	Capacity	50000 lb	to 215	hour	\$50.00	
8317	Generator	Prime Output	350 kW	to 500	hour	\$95.00	
8318	Generator	Prime Output	530 kW	to 750	hour	\$150.00	
8319	Generator	Prime Output	710 kW	to 1000	hour	\$200.00	
8320	Generator	Prime Output	1100 kW	to 1500	hour	\$375.00	
8321	Generator	Prime Output	2500 kW	to 3000	hour	\$500.00	
8310	Generator	Prime Output	5.5 kW	to 10	hour	\$3.25	
8311	Generator	Prime Output	16 kW	to 25	hour	\$8.00	
8312	Generator	Prime Output	43 kW	to 65	hour	\$17.00	
8313	Generator	Prime Output	100 kW	to 125	hour	\$34.00	
8314	Generator	Prime Output	150 kW	to 240	hour	\$50.00	
8315	Generator	Prime Output	210 kW	to 300	hour	\$60.00	
8316	Generator	Prime Output	280 kW	to 400	hour	\$85.00	

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8755	Golf Cart	Capacity	2 person	hour	\$3.20		
8330	Graders	Moldboard Size	10 ft	to 110	Includes Rigid and Articulate	hour	\$34.50
8331	Graders	Moldboard Size	12 ft	to 150	Includes Rigid and Articulate	hour	\$58.00
8332	Graders	Moldboard Size	14 ft	to 225	Includes Rigid and Articulate	hour	\$70.00
8350	Hose, Discharge	Diameter	3 in	Per 25 foot length. Includes couplings.	hour	\$0.13	
8351	Hose, Discharge	Diameter	4 in	Per 25 foot length. Includes couplings.	hour	\$0.19	
8352	Hose, Discharge	Diameter	6 in	Per 25 foot length. Includes couplings.	hour	\$0.50	
8353	Hose, Discharge	Diameter	8 in	Per 25 foot length. Includes couplings.	hour	\$0.75	
8354	Hose, Discharge	Diameter	12 in	Per 25 foot length. Includes couplings.	hour	\$1.35	
8355	Hose, Discharge	Diameter	16 in	Per 25 foot length. Includes couplings.	hour	\$2.20	
8356	Hose, Suction	Diameter	3 in	Per 25 foot length. Includes couplings.	hour	\$0.23	
8357	Hose, Suction	Diameter	4 in	Per 25 foot length. Includes couplings.	hour	\$0.43	
8358	Hose, Suction	Diameter	6 in	Per 25 foot length. Includes couplings.	hour	\$0.90	
8359	Hose, Suction	Diameter	8 in	Per 25 foot length. Includes couplings.	hour	\$1.35	
8360	Hose, Suction	Diameter	12 in	Per 25 foot length. Includes couplings.	hour	\$2.45	
8361	Hose, Suction	Diameter	16 in	Per 25 foot length. Includes couplings.	hour	\$3.90	
8517	Jackhammer (Dry)	Weight Class	25-45 lb	hour	\$1.00		
8518	Jackhammer (Wet)	Weight Class	30-55 lb	hour	\$1.15		
8380	Loader, Crawler	Bucket Capacity	0.5 cy	to 32	Includes bucket.	hour	\$11.50
8381	Loader, Crawler	Bucket Capacity	1 cy	to 60	Includes bucket.	hour	\$19.00
8382	Loader, Crawler	Bucket Capacity	2 cy	to 118	Includes bucket.	hour	\$42.00
8383	Loader, Crawler	Bucket Capacity	3 cy	to 178	Includes bucket.	hour	\$76.00
8384	Loader, Crawler	Bucket Capacity	4 cy	to 238	Includes bucket.	hour	\$115.00
8540	Loader, Skid-Steer	Operating Capacity	1000 lb	to 35	hour	\$11.00	
8541	Loader, Skid-Steer	Operating Capacity	2000 lb	to 65	hour	\$18.00	
8542	Loader, Skid-Steer	Operating Capacity	3000 lb	to 85	hour	\$22.00	
8401	Loader, Tractor, Wheel	to 81	hour	\$25.00			

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8390	Loader, Wheel	Bucket Capacity	0.5 cy	to 38	hour	\$15.50	
8391	Loader, Wheel	Bucket Capacity	1 cy	to 60	hour	\$21.50	
8392	Loader, Wheel	Bucket Capacity	2 cy	to 105	hour	\$28.75	
8393	Loader, Wheel	Bucket Capacity	3 cy	to 152	hour	\$40.00	
8394	Loader, Wheel	Bucket Capacity	4 cy	to 200	hour	\$52.00	
8395	Loader, Wheel	Bucket Capacity	5 cy	to 250	hour	\$66.00	
8396	Loader, Wheel	Bucket Capacity	6 cy	to 305	hour	\$82.00	
8397	Loader, Wheel	Bucket Capacity	7 cy	to 360	hour	\$95.00	
8398	Loader, Wheel	Bucket Capacity	8 cy	to 530	hour	\$140.00	
8570	Loader-Backhoe, Wheel	Loader Bucket Capacity	0.5 cy	to 40	Loader and Backhoe Buckets included.	hour	\$14.75
8571	Loader-Backhoe, Wheel	Loader Bucket Capacity	1 cy	to 70	Loader and Backhoe Buckets included.	hour	\$23.50
8572	Loader-Backhoe, Wheel	Loader Bucket Capacity	1.5 cy	to 95	Loader and Backhoe Buckets included.	hour	\$33.00
8573	Loader-Backhoe, Wheel	Loader Bucket Capacity	1.75 cy	to 115	Loader and Backhoe Buckets included.	hour	\$38.00
8410	Mixer, Concrete Portable	Batching Capacity	10 cft	hour	\$3.25		
8411	Mixer, Concrete Portable	Batching Capacity	12 cft	hour	\$4.25		
8412	Mixer, Concrete, Trailer Mntd	Batching Capacity	11 cft	to 10	hour	\$8.75	
8413	Mixer, Concrete, Trailer Mntd	Batching Capacity	16 cft	to 25	hour	\$15.25	
8075	Motorcycle, Police	mile	\$0.35				
8633	Mulcher, Trailer Mntd	Working Capacity	7 tph	to 35	hour	\$10.25	
8634	Mulcher, Trailer Mntd	Working Capacity	10 tph	to 55	hour	\$15.75	
8635	Mulcher, Trailer Mntd	Working Capacity	20 tph	to 120	hour	\$24.75	
8431	Paver, Asphalt	to 50	Includes wheel and crawler equipment.	hour	\$65.00		
8432	Paver, Asphalt	to 125	Includes wheel and crawler equipment.	hour	\$115.00		
8433	Paver, Asphalt	to 175	Includes wheel and crawler equipment.	hour	\$125.00		
8434	Paver, Asphalt	to 250	Includes wheel and crawler equipment.	hour	\$140.00		

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8430	Paver, Asphalt, Towed	Does not include Prime Mover.	hour	\$7.00			
8436	Pick-up, Asphalt	to 110	hour	\$55.00			
8437	Pick-up, Asphalt	to 150	hour	\$83.00			
8438	Pick-up, Asphalt	to 200	hour	\$110.00			
8439	Pick-up, Asphalt	to 275	hour	\$140.00			
8660	Plow, Cable	Plow Depth	24 in	to 30	hour	\$10.25	
8661	Plow, Cable	Plow Depth	36 in	to 65	hour	\$27.75	
8662	Plow, Cable	Plow Depth	48 in	to 110	hour	\$31.75	
8450	Plow, Snow, Grader Mntd	Width	to 10 ft	Add to Grader for total rate.	hour	\$16.00	
8451	Plow, Snow, Grader Mntd	Width	to 14 ft	Add to Grader for total rate.	hour	\$24.00	
8452	Plow, Snow, Truck Mntd	Width	to 15 ft	Add to Truck rate for total rate.	hour	\$10.75	
8453	Plow, Snow, Truck Mntd	Width	to 15 ft	With leveling wing. Add to Truck rate for total rate.	hour	\$18.50	
8470	Pump	to 4	Does not include Hoses.	hour	\$2.15		
8471	Pump	to 6	Does not include Hoses.	hour	\$3.20		
8472	Pump	to 10	Does not include Hoses.	hour	\$4.10		
8473	Pump	to 15	Does not include Hoses.	hour	\$7.75		
8474	Pump	to 25	Does not include Hoses.	hour	\$9.25		
8475	Pump	to 40	Does not include Hoses.	hour	\$16.00		
8476	Pump	to 60	Does not include Hoses.	hour	\$18.75		
8477	Pump	to 95	Does not include Hoses.	hour	\$26.50		
8478	Pump	to 140	Does not include Hoses.	hour	\$31.00		
8479	Pump	to 200	Does not include Hoses.	hour	\$36.00		
8480	Pump	to 275	Does not include Hoses.	hour	\$80.00		
8481	Pump	to 350	Does not include Hoses.	hour	\$95.00		

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8482	Pump	to 425	Does not include Hoses.	hour	\$120.00		
8483	Pump	to 500	Does not include Hoses.	hour	\$135.00		
8484	Pump	to 575	Does not include Hoses.	hour	\$155.00		
8485	Pump	to 650	Does not include Hoses.	hour	\$180.00		
8510	Saw, Concrete	Blade Diameter	14 in	to 14	hour	\$6.00	
8511	Saw, Concrete	Blade Diameter	26 in	to 35	hour	\$13.50	
8512	Saw, Concrete	Blade Diameter	48 in	to 65	hour	\$23.00	
8513	Saw, Rock	to 100	hour	\$30.00			
8514	Saw, Rock	to 200	hour	\$60.00			
8521	Scraper	Scraper Capacity	16 cy	to 250	hour	\$90.00	
8522	Scraper	Scraper Capacity	23 cy	to 365	hour	\$130.00	
8523	Scraper	Scraper Capacity	34 cy	to 475	hour	\$200.00	
8524	Scraper	Scraper Capacity	44 cy	to 600	hour	\$240.00	
8560	Snow Blower	Capacity	2,000 tph	to 400	hour	\$140.00	
8561	Snow Blower	Capacity	2,500 tph	to 500	hour	\$160.00	
8562	Snow Blower	Capacity	3,500 tph	to 600	hour	\$180.00	
8550	Snow Blower, Truck Mntd	Capacity	600 tph	to 75	Does not include Truck.	hour	\$37.50
8551	Snow Blower, Truck Mntd	Capacity	1400 tph	to 200	Does not include Truck.	hour	\$70.00
8552	Snow Blower, Truck Mntd	Capacity	2000 tph	to 340	Does not include Truck.	hour	\$110.00
8553	Snow Blower, Truck Mntd	Capacity	2500 tph	to 400	Does not include Truck.	hour	\$120.00
8558	Snow Thrower, Walk Behind	Cutting Width	25 in	to 5	hour	\$3.25	
8559	Snow Thrower, Walk Behind	Cutting Width	60 in	to 15	hour	\$7.00	
8630	Sprayer, Seed	Working Capacity	750 gal	to 30	Trailer & Truck mounted. Does not include Prime Mover.	hour	\$9.75
8631	Sprayer, Seed	Working Capacity	1250 gal	to 50	Trailer & Truck mounted. Does not include Prime Mover.	hour	\$15.00

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8632	Sprayer, Seed	Working Capacity	3500 gal	to 115	Trailer & Truck mounted. Does not include Prime Mover.	hour	\$25.75
8458	Spreader, Chemical	Capacity	5 cy	to 4	Trailer & Truck mounted. Does not	hour	\$4.00
8423	Spreader, Chip	Spread Hopper Width	12.5 ft	to 152	hour	\$50.00	
8424	Spreader, Chip	Spread Hopper Width	16.5 ft	to 215	hour	\$80.00	
8425	Spreader, Chip, Mntd	Hopper Size	8 ft	to 8	Trailer & Truck mounted.	hour	\$3.30
8455	Spreader, Sand	Mounting	Tailgate, Chassis	hour	\$3.30		
8456	Spreader, Sand	Mounting	Dump Body	hour	\$5.50		
8457	Spreader, Sand	Mounting	Truck (10 yd)	hour	\$7.50		
8440	Striper	Paint Capacity	40 gal	to 22	hour	\$8.75	
8441	Striper	Paint Capacity	90 gal	to 60	hour	\$19.00	
8442	Striper	Paint Capacity	120 gal	to 122	hour	\$37.00	
8445	Striper, Truck Mntd	Paint Capacity	120 gal	to 460	hour	\$70.00	
8446	Striper, Walk-behind	Paint Capacity	12 gal	hour	\$3.35		
8157	Sweeper, Pavement	to 110	hour	\$59.00			
8158	Sweeper, Pavement	to 230	hour	\$74.00			
8590	Trailer, Dump	Capacity	20 cy	Does not include Prime Mover.	hour	\$8.00	
8591	Trailer, Dump	Capacity	30 cy	Does not include Prime Mover.	hour	\$14.00	
8600	Trailer, Equipment	Capacity	30 ton	hour	\$10.25		
8601	Trailer, Equipment	Capacity	40 ton	hour	\$12.50		
8602	Trailer, Equipment	Capacity	60 ton	hour	\$15.00		
8603	Trailer, Equipment	Capacity	120 ton	hour	\$25.00		
8640	Trailer, Office	Trailer Size	8' x 24'	hour	\$1.70		
8641	Trailer, Office	Trailer Size	8' x 32'	hour	\$1.75		
8642	Trailer, Office	Trailer Size	10' x 32'	hour	\$2.60		
8610	Trailer, Water	Tank Capacity	4000 gal	Includes a centrifugal pump with sump and a rear spraybar.	hour	\$11.00	
8611	Trailer, Water	Tank Capacity	6000 gal	Includes a centrifugal pump with sump and a rear spraybar.	hour	\$14.00	
8612	Trailer, Water	Tank Capacity	10000 gal	Includes a centrifugal pump with sump and a rear spraybar.	hour	\$16.50	

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8613	Trailer, Water	Tank Capacity	14000 gal		Includes a centrifugal pump with sump and a rear spraybar.	hour	\$20.50
8650	Trencher	to 40	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.			hour	\$11.75
8651	Trencher	to 85	Walk-behind, Crawler & Wheel Mounted. Chain and Wheel.			hour	\$25.00
8290	Trowel, Concrete	Diameter	48 in	to 12		hour	\$4.50
8680	Truck, Concrete Mixer	Mixer Capacity	13 cy	to 300		hour	\$75.00
8720	Truck, Dump	Struck Capacity	8 cy	to 220		hour	\$35.00
8721	Truck, Dump	Struck Capacity	10 cy	to 320		hour	\$45.00
8722	Truck, Dump	Struck Capacity	12 cy	to 400		hour	\$60.00
8723	Truck, Dump	Struck Capacity	18 cy	to 400		hour	\$65.00
8724	Truck, Dump, Off	Struck Capacity	28 cy	to 450		hour	\$105.00
8690	Truck, Fire	Pump Capacity	1000 gpm			hour	\$70.00
8691	Truck, Fire	Pump Capacity	1250 gpm			hour	\$80.00
8692	Truck, Fire	Pump Capacity	1500 gpm			hour	\$85.00
8693	Truck, Fire	Pump Capacity	2000 gpm			hour	\$90.00
8694	Truck, Fire Ladder	Ladder length	75 ft			hour	\$125.00
8695	Truck, Fire Ladder	Ladder length	150 ft			hour	\$150.00
8700	Truck, Flatbed	Maximum Gvw	15000 lb	to 200		hour	\$20.00
8701	Truck, Flatbed	Maximum Gvw	25000 lb	to 275		hour	\$22.00
8702	Truck, Flatbed	Maximum Gvw	30000 lb	to 300		hour	\$25.00
8703	Truck, Flatbed	Maximum Gvw	45000 lb	to 380		hour	\$43.00
8730	Truck, Garbage	Capacity	25 cy	to 255		hour	\$47.00
8731	Truck, Garbage	Capacity	32 cy	to 325		hour	\$55.00
8800	Truck, Pickup	Transporting people.	mile				\$0.50
8801	Truck, Pickup	½ ton	hour				\$14.00
8802	Truck, Pickup	1 ton	hour				\$20.00
8803	Truck, Pickup	1¼ ton	hour				\$22.00
8804	Truck, Pickup	1½ ton	hour				\$25.00
8805	Truck, Pickup	1¾ ton	hour				\$30.00
8790	Truck, Tractor	4 x 2	30000 lb	to 220		hour	\$32.00
8791	Truck, Tractor	4 x 2	45000 lb	to 310		hour	\$45.00
8792	Truck, Tractor	6 x 4	50000 lb	to 400		hour	\$55.00
8780	Truck, Water	Tank Capacity	2500 gal	to 175	Include pump and rear spray system.	hour	\$31.00

Cost Code	Equipment	Specification	Capacity/Size	HP	Notes	Unit	Rate
8781	Truck, Water	Tank Capacity	4000 gal	to 250	Include pump and rear spray system.	hour	\$42.00
8620	Tub Grinder	to 440	hour	\$85.00			
8621	Tub Grinder	to 630	hour	\$120.00			
8622	Tub Grinder	to 760	hour	\$150.00			
8623	Tub Grinder	to 1000	hour	\$270.00			
8753	Vehicle, Recreational	to 10	hour	\$3.00			
8750	Vehicle, Small	to 30	hour	\$7.00			
8761	Vibrator, Concrete	to 4	hour	\$1.15			
8770	Welder, Portable	to 16	Includes ground cable and lead cable.	hour	\$5.00		
8771	Welder, Portable	to 34	Includes ground cable and lead cable.	hour	\$11.50		
8772	Welder, Portable	to 50	Includes ground cable and lead cable.	hour	\$16.00		
8773	Welder, Portable	to 80	Includes ground cable and lead cable.	hour	\$22.00		