

SCHEDULE A

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MONTHLY RATES

WEEKLY RATES

HOURLY

RATES

10 hour shift 8 hour shift 10 hour shift 8 hour shift

1) AIR EQUIPMENT AND TOOLSCompressors portable or self propelled

Gas or diesel - Includes 50' (15.25 m) of hose and couplings

60 - 85 cfm (0.02 - 0.04 m ³ /s)	\$ 1,638.00	\$ 1,310.50	\$ 448.50	\$ 358.75	\$ 9.75
86 - 150 cfm (0.04 - 0.07 m ³ /s)	2,016.00	1,612.75	552.00	441.50	12.00
151 - 215 cfm (0.07 - 0.10 m ³ /s)	3,234.00	2,587.25	885.50	708.50	19.25
216 - 325 cfm (0.10 - 0.15 m ³ /s)	4,494.00	3,595.25	1,230.50	984.50	26.75
326 - 450 cfm (0.15 - 0.21 m ³ /s)	5,964.00	4,771.25	1,633.00	1,306.50	35.50
451 - 600 cfm (0.21 - 0.28 m ³ /s)	9,240.00	7,392.00	2,530.00	2,024.00	55.00
601 - 750 cfm (0.28 - 0.35 m ³ /s)	10,416.00	8,332.75	2,852.00	2,281.50	62.00
751 - 900 cfm (0.35 - 0.42 m ³ /s)	11,928.00	9,542.50	3,266.00	2,612.75	71.00
901 - 1,200 cfm (0.42 - 0.56 m ³ /s)	13,566.00	10,852.75	3,714.50	2,971.50	80.75
1,201 - 1,400 cfm (0.56 - 0.66 m ³ /s)	15,078.00	12,062.50	4,128.50	3,302.75	89.75
1,401 - 1,600 cfm (0.66 - 0.75 m ³ /s)	16,590.00	13,272.00	4,542.50	3,634.00	98.75
1,601 - 1,800 cfm (0.75 - 0.84 m ³ /s)	18,186.00	14,548.75	4,979.50	3,983.50	108.25

Jackhammers

Up to 60 lbs (0 - 27.2 kg)	\$ 546.00	\$ 436.75	\$ 149.50	\$ 119.50	\$ 3.25
61 - 80 lbs (27.3 - 36.3 kg)	588.00	470.50	161.00	128.75	3.50
81 - 100 lbs (36.4 - 45.4 kg)	630.00	504.00	172.50	138.00	3.75
101 - 110 lbs (45.5 - 49.9 kg)	672.00	537.50	184.00	147.25	4.00

Pavement breaker

30 - 40 lbs (13.6 - 18.1 kg)	\$ 504.00	\$ 403.25	\$ 138.00	\$ 110.50	\$ 3.00
41 - 60 lbs (18.2 - 27.2 kg)	546.00	436.75	149.50	119.50	3.25
61 - 80 lbs (27.3 - 36.3 kg)	588.00	470.50	161.00	128.75	3.50
Gasoline driven	1,218.00	974.50	333.50	266.75	7.25

Crawler mounted drills complete with hammer

Air track type:

Up to 3" bore (0.07 m)	\$ 6,426.00	\$ 5,140.75	\$ 1,759.50	\$ 1,407.50	\$ 38.25
3 1 / 4" - 4" bore (0.08 - 0.10 m)	7,392.00	5,913.50	2,024.00	1,619.25	44.00
4 1 / 4" - 5" bore (0.11 - 0.12 m)	8,904.00	7,123.25	2,438.00	1,950.50	53.00
5 1 / 4" - 6" bore (0.13 - 0.15 m)	10,626.00	8,500.75	2,909.50	2,327.50	63.25

Full hydraulic type:

2" - 4" bore (0.05 - 0.10 m)	\$ 19,026.00	\$ 15,220.75	\$ 5,209.50	\$ 4,167.50	\$ 113.25
4 1 / 4" - 6" bore (0.11 - 0.15 m)	25,746.00	20,596.75	7,049.50	5,639.50	153.25

2) ASPHALT AND BITUMINOUS EQUIPMENTAsphalt distributor

Up to 1,000 U.S. gal. (3,785 L)	\$ 11,592.00	\$ 9,273.50	\$ 3,174.00	\$ 2,539.25	\$ 69.00
1,001 - 1,500 U.S. gal. (3,786 - 5,680 L)	13,062.00	10,449.50	3,576.50	2,861.25	77.75
1,501 - 2,000 U.S. gal. (5,681 - 7,574 L)	14,448.00	11,558.50	3,956.00	3,164.75	86.00
2,001 - 2,500 U.S. gal. (7,575 - 9,465 L)	15,834.00	12,667.25	4,335.50	3,468.50	94.25
2,501 - 6,000 U.S. gal. (9,466 - 22,712 L)	17,262.00	13,809.50	4,726.50	3,781.25	102.75

Asphalt haulers

Asphalt hauler 4,000 U.S. gal. and up (15,142 L)	\$ 9,450.00	\$ 7,560.00	\$ 2,587.50	\$ 2,070.00	\$ 56.25
Tri-axle asphalt hauler 7,500 U.S. gal. (28,391 L)	14,364.00	11,491.25	3,933.00	3,146.50	85.50

Spreaders and finishers (Asphalt Paver)

Crawler or rubber mounted with electro-screed control

Small - up to 10' (3.05 m)	\$ 13,860.00	\$ 11,088.00	\$ 3,795.00	\$ 3,036.00	\$ 82.50
Medium - 10' - 14' (3.06 - 4.27 m)	20,454.00	16,363.25	5,600.50	4,480.50	121.75
Large - 14' - 20' (4.28 - 6.10 m)	30,534.00	24,427.25	8,360.50	6,688.50	181.75

Asphalt milling machine

Self propelled crawler or rubber mounted with automatic grade and slope control

Cutting teeth not included

Up to 14" width (0.36 m)	\$ 23,184.00	\$ 18,547.25	\$ 6,348.00	\$ 5,078.50	\$ 138.00
18" - 36" (0.46 - 0.91 m)	36,414.00	29,131.25	9,970.50	7,976.50	216.75

MONTHLY RATES

WEEKLY RATES

HOURLY

RATES

	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
37" - 55" (0.94 - 1.40 m)	54,054.00	43,243.25	14,800.50	11,840.50	321.75
56" - 80" (1.42 - 2.03 m)	70,098.00	56,078.50	19,193.50	15,354.75	417.25
81" - 99" (2.05 - 2.51 m)	88,200.00	70,560.00	24,150.00	19,320.00	525.00
100" - 150" (2.54 - 3.81 m)	108,990.00	87,192.00	29,842.50	23,874.00	648.75

Material Transfer Vehicle

Self propelled, min. storage capacity - 20 tons with conveyor system and either (a) an auger system or (b) paddle mixers in the hopper insert	\$ 38,094.00	\$ 30,475.25	\$ 10,430.50	\$ 8,344.50	\$ 226.75
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3) BROOMSTowed - add to hauling unit

Friction driven	\$ 1,260.00	\$ 1,008.00	\$ 345.00	\$ 276.00	\$ 7.50
Engine driven					
5 ft	\$ 1,008.00	\$ 806.50	\$ 276.00	\$ 220.75	\$ 6.00
6 ft	1,428.00	1,142.50	391.00	312.75	8.50
7ft	1,848.00	1,478.50	506.00	404.75	11.00
8 ft	2,268.00	1,814.50	621.00	496.75	13.50
9 ft	2,520.00	2,016.00	690.00	552.00	15.00
Water for Dust Suppression					\$ 5.00

Self propelled

See "Tractors Industrial and farm tractors"

4) COMPACTION EQUIPMENTCompactors - manually guided

Rammer type:					
Up to 165 lbs (75 kg)	\$ 1,344.00	\$ 1,075.25	\$ 368.00	\$ 294.50	\$ 8.00
Vibratory plate type:					
Up to 325 lbs (147 kg)	\$ 1,722.00	\$ 1,377.50	\$ 471.50	\$ 377.25	\$ 10.25
326 - 450 lbs (148 - 204 kg)	2,100.00	1,680.00	575.00	460.00	12.50
451 - 600 lbs (205 - 272 kg)	2,562.00	2,049.50	701.50	561.25	15.25
601 - 1,000 lbs (273 - 454 kg)	3,024.00	2,419.25	828.00	662.50	18.00
1001 - 1250 lbs (455 - 567kg)	3,822.00	3,057.50	1,046.50	837.25	22.75
1251-1500 lbs (568 - 680kg)	4,200.00	3,360.00	1,150.00	920.00	25.00

Vibratory rollers

Manually guided:

24" - 30" single drum (0.61 - 0.76 m)	\$ 1,428.00	\$ 1,142.50	\$ 391.00	\$ 312.75	\$ 8.50
15" - 22" dual drum (0.38 - 0.56 m)	2,016.00	1,612.75	552.00	441.50	12.00
24" - 26" dual drum (0.61 - 0.66 m)	2,478.00	1,982.50	678.50	542.75	14.75
28" - 30" dual drum (0.71 - 0.76 m)	2,898.00	2,318.50	793.50	634.75	17.25
32" - 36" dual drum (0.81 - 0.91 m)	4,158.00	3,326.50	1,138.50	910.75	24.75

Self propelled single drum smooth:

40" - 60"; 6,000 - 16,000 lbs (1.02 - 1.54 m; 2,720 - 7,257 kg)	\$ 9,912.00	\$ 7,929.50	\$ 2,714.00	\$ 2,171.25	\$ 59.00
60" - 82"; 16,001 - 21,000 lbs (1.54 - 2.08 m; 7,258 - 9,525 kg)	12,222.00	9,777.50	3,346.50	2,677.25	72.75
82" - 90"; 21,001 - 26,000 lbs (2.08 - 2.28 m; 9,526 - 11,790 kg)	14,910.00	11,928.00	4,082.50	3,266.00	88.75
82" - 90"; 26,001 - 37,000 lbs (2.08 - 2.28m; 11,791 - 16,780 kg)	16,632.00	13,305.50	4,554.00	3,643.25	99.00
82" - 90"; 37,001 - 50,000 lbs (2.08 - 2.28 m; 16,781 - 22,680 kg)	19,992.00	15,993.50	5,474.00	4,379.25	119.00

With pad/grid foot add:

\$ 3.25

Self propelled multi drum smooth:

30" - 41"; 3,000 - 4,000 lbs (0.76 - 1.09 m; 1,361 - 1,814 kg)	\$ 5,838.00	\$ 4,670.50	\$ 1,598.50	\$ 1,278.75	\$ 34.75
42" - 55"; 4,001 - 12,000 lbs (1.10 - 1.40m ; 1,815 - 5,443 kg)	10,500.00	8,400.00	2,875.00	2,300.00	62.50
56" - 72"; 12,001 - 25,000 lbs (1.41 - 1.84 m; 5,444 - 11,340 kg)	13,860.00	11,088.00	3,795.00	3,036.00	82.50
73" - 85"; 25,001 - 28,000 lbs (1.85 - 2.36 m; 11,341 - 12,700 kg)	17,472.00	13,977.50	4,784.00	3,827.25	104.00
73" - 85"; 28,001 - 32,000 lbs (1.85 - 2.36 m; 12,701 - 14,510 kg)	19,152.00	15,321.50	5,244.00	4,195.25	114.00
73" - 85"; 32,001 - 50,000 lbs (1.85 - 2.36 m; 14,511 - 22,680 kg)	20,832.00	16,665.50	5,704.00	4,563.25	124.00

	MONTHLY RATES		WEEKLY RATES		HOURLY
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	RATES
<u>Static rollers</u>					
Self propelled - sheepfoot, double drum: 60" wide × 60" dia. (1.52 m × 1.52 m)	\$ 14,406.00	\$ 11,524.75	\$ 3,944.50	\$ 3,155.50	\$ 85.75
Self propelled - tandem, smooth drum:					
1 - 2 t	\$ 3,570.00	\$ 2,856.00	\$ 977.50	\$ 782.00	\$ 21.25
3 - 4 t	4,872.00	3,897.50	1,334.00	1,067.25	29.00
5 - 6 t	5,712.00	4,569.50	1,564.00	1,251.25	34.00
7 - 8 t	6,636.00	5,308.75	1,817.00	1,453.50	39.50
9 - 10 t	7,476.00	5,980.75	2,047.00	1,637.50	44.50
11 - 12 t	8,232.00	6,585.50	2,254.00	1,803.25	49.00
13 - 14 t	8,694.00	6,955.25	2,380.50	1,904.50	51.75
15 - 20 t	9,324.00	7,459.25	2,553.00	2,042.50	55.50
Self propelled - pneumatic tired:					
10 - 12 t	\$ 6,468.00	\$ 5,174.50	\$ 1,771.00	\$ 1,416.75	\$ 38.50
13 - 19 t	7,644.00	6,115.25	2,093.00	1,674.50	45.50
20 - 25 t	10,668.00	8,534.50	2,921.00	2,336.75	63.50
26 - 35 t	11,844.00	9,475.25	3,243.00	2,594.50	70.50
5) CONCRETE EQUIPMENT					
<u>Portable mixers</u>					
3 1/2 cf no skip (0.09 m³)	\$ 1,134.00	\$ 907.25	\$ 310.50	\$ 248.50	\$ 6.75
6 cf skip loaded (0.16 m³)	2,016.00	1,612.75	552.00	441.50	12.00
11 cf skip loaded (0.31 m³)	3,024.00	2,419.25	828.00	662.50	18.00
16 cf skip loaded (0.45 m³)	3,528.00	2,822.50	966.00	772.75	21.00
<u>Vibrators - air, electric or gasoline</u>					
Up to 1 3/4" head (0.04 m)					\$ 4.00
2" - 2 1/2" head (0.05 - 0.07 m)					4.50
3" head and over (0.08 m)					4.75
<u>Mortar mixer - all sizes</u>	\$ 588.00	\$ 470.50	\$ 161.00	\$ 128.75	\$ 3.50
<u>Spreader finisher</u>			71.00		
<u>Concrete saws</u>					
Self propelled without blades:					
9 hp (7 kW)	\$ 1,554.00	\$ 1,243.25	\$ 425.50	\$ 340.50	\$ 9.25
18 hp (13 kW)	2,310.00	1,848.00	632.50	506.00	13.75
35 hp (26 kW)	3,234.00	2,587.25	885.50	708.50	19.25
65 hp (48 kW)	4,242.00	3,393.50	1,161.50	929.25	25.25
Hand held without blades:					
12" dia. (0.30 m), 4 hp (3 kW)					\$ 3.75
14" dia. (0.36 m), 6 hp (4 kW)					4.75
18" dia. (0.46 m), 13 hp (10 kW)					7.00
6) CRANES AND DRAGLINES					
<u>Crawler mounted - cable</u>					
12 - 15 t	\$ 12,558.00	\$ 10,046.50	\$ 3,438.50	\$ 2,750.75	\$ 74.75
16 - 25 t	16,590.00	13,272.00	4,542.50	3,634.00	98.75
26 - 30 t	19,992.00	15,993.50	5,474.00	4,379.25	119.00
31 - 40 t	24,780.00	19,824.00	6,785.00	5,428.00	147.50
41 - 50 t	28,770.00	23,016.00	7,877.50	6,302.00	171.25
51 - 60 t	33,348.00	26,678.50	9,131.00	7,304.75	198.50
61 - 70 t	37,884.00	30,307.25	10,373.00	8,298.50	225.50
71 - 80 t	42,798.00	34,238.50	11,718.50	9,374.75	254.75
81 - 90 t	47,628.00	38,102.50	13,041.00	10,432.75	283.50
91 - 100 t	50,400.00	40,320.00	13,800.00	11,040.00	300.00
101 - 130 t	58,800.00	47,040.00	16,100.00	12,880.00	350.00
131 - 160 t	72,534.00	58,027.25	19,860.50	15,888.50	431.75
161 - 200 t	84,420.00	67,536.00	23,115.00	18,492.00	502.50

	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
<u>Truck mounted - cable</u>					
10 - 14 t	\$ 14,658.00	\$ 11,726.50	\$ 4,013.50	\$ 3,210.75	\$ 87.25
15 - 20 t	18,690.00	14,952.00	5,117.50	4,094.00	111.25
21 - 30 t	22,722.00	18,177.50	6,221.50	4,977.25	135.25
31 - 40 t	26,166.00	20,932.75	7,164.50	5,731.50	155.75
41 - 50 t	32,802.00	26,241.50	8,981.50	7,185.25	195.25
51 - 65 t	35,616.00	28,492.75	9,752.00	7,801.50	212.00
66 - 80 t	41,664.00	33,331.25	11,408.00	9,126.50	248.00
81 - 90 t	49,392.00	39,513.50	13,524.00	10,819.25	294.00
91 - 100 t	54,894.00	43,915.25	15,030.50	12,024.50	326.75
101 - 130 t	61,110.00	48,888.00	16,732.50	13,386.00	363.75
131 - 160 t	77,406.00	61,924.75	21,194.50	16,955.50	460.75
161 - 200 t	90,006.00	72,004.75	24,644.50	19,715.50	535.75

Truck mounted - hydraulic

5 - 10 t	\$ 11,424.00	\$ 9,139.25	\$ 3,128.00	\$ 2,502.50	\$ 68.00
11 - 15 t	16,170.00	12,936.00	4,427.50	3,542.00	96.25
16 - 20 t	17,430.00	13,944.00	4,772.50	3,818.00	103.75
21 - 25 t	20,958.00	16,766.50	5,738.50	4,590.75	124.75
26 - 35 t	23,562.00	18,849.50	6,451.50	5,161.25	140.25
36 - 40 t	25,998.00	20,798.50	7,118.50	5,694.75	154.75
41 - 45 t	28,392.00	22,713.50	7,774.00	6,219.25	169.00
46 - 50 t	34,230.00	27,384.00	9,372.50	7,498.00	203.75
51 - 60 t	36,918.00	29,534.50	10,108.50	8,086.75	219.75
61 - 65 t	39,606.00	31,684.75	10,844.50	8,675.50	235.75
66 - 75 t	43,596.00	34,876.75	11,937.00	9,549.50	259.50
76 - 85 t	44,982.00	35,985.50	12,316.50	9,853.25	267.75
86 - 95 t	46,158.00	36,926.50	12,638.50	10,110.75	274.75
96 - 105 t	47,418.00	37,934.50	12,983.50	10,386.75	282.25
106 - 115 t	48,636.00	38,908.75	13,317.00	10,653.50	289.50
116 - 125 t	49,812.00	39,849.50	13,639.00	10,911.25	296.50
126 - 150 t	58,800.00	47,040.00	16,100.00	12,880.00	350.00
151 - 200 t	63,084.00	50,467.25	17,273.00	13,818.50	375.50
Man bucket, add	\$ 210.00	\$ 168.00	\$ 57.50	\$ 46.00	\$ 1.25

7) FRONT END LOADERS

Skid Steers rubber tire lift capacity

Up to 320 kg	\$ 3,780.00	\$ 3,024.00	\$ 1,035.00	\$ 828.00	\$ 22.50
321 - 650 kg	4,410.00	3,528.00	1,207.50	966.00	26.25
651 - 850 kg	4,830.00	3,864.00	1,322.50	1,058.00	28.75
851 - 1,100 kg	5,628.00	4,502.50	1,541.00	1,232.75	33.50
1,101 - 1,400 kg	6,342.00	5,073.50	1,736.50	1,389.25	37.75
1,401 kg and up	7,308.00	5,846.50	2,001.00	1,600.75	43.50

Skid Steers tracked lift capacity

Up to 320 kg	\$ 4,452.00	\$ 3,561.50	\$ 1,219.00	\$ 975.25	\$ 26.50
321 - 650 kg	5,082.00	4,065.50	1,391.50	1,113.25	30.25
651 - 850 kg	5,502.00	4,401.50	1,506.50	1,205.25	32.75
851 - 1,100 kg	6,300.00	5,040.00	1,725.00	1,380.00	37.50
1,101 - 1,400 kg	7,014.00	5,611.25	1,920.50	1,536.50	41.75
1,401 kg and up	7,980.00	6,384.00	2,185.00	1,748.00	47.50

Skid Steers Attachments

300 mm Auger	\$ 462.00	\$ 369.50	\$ 126.50	\$ 101.25	\$ 2.75
Backhoe	714.00	571.25	195.50	156.50	4.25
Breaker	1,638.00	1,310.50	448.50	358.75	9.75
Cold Planer	2,520.00	2,016.00	690.00	552.00	15.00
Multi Bucket	630.00	504.00	172.50	138.00	3.75
Pick Up Broom	924.00	739.25	253.00	202.50	5.50
Power Rake	1,134.00	907.25	310.50	248.50	6.75
Scarifier	1,344.00	1,075.25	368.00	294.50	8.00
Steel Tracks	336.00	268.75	92.00	73.50	2.00
Sweeper	1,848.00	1,478.50	506.00	404.75	11.00

	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
Trencher	504.00	403.25	138.00	110.50	3.00
<u>Rubber tired four wheel drive</u>					
10 - 24 net engine hp (7 - 18 kW)	\$ 5,880.00	\$ 4,704.00	\$ 1,610.00	\$ 1,288.00	\$ 35.00
25 - 39 net engine hp (19 - 29 kW)	6,930.00	5,544.00	1,897.50	1,518.00	41.25
40 - 54 net engine hp (30 - 40 kW)	8,022.00	6,417.50	2,196.50	1,757.25	47.75
55 - 69 net engine hp (41 - 51 kW)	8,400.00	6,720.00	2,300.00	1,840.00	50.00
70 - 84 net engine hp (52 - 63 kW)	9,072.00	7,257.50	2,484.00	1,987.25	54.00
85 - 99 net engine hp (63 - 74 kW)	9,744.00	7,795.25	2,668.00	2,134.50	58.00
100 - 129 net engine hp (75 - 96 kW)	10,752.00	8,601.50	2,944.00	2,355.25	64.00
130 - 159 net engine hp (97 - 119 kW)	12,894.00	10,315.25	3,530.50	2,824.50	76.75
160 - 179 net engine hp (119 - 133 kW)	15,036.00	12,028.75	4,117.00	3,293.50	89.50
180 - 199 net engine hp (134 - 148 kW)	16,716.00	13,372.75	4,577.00	3,661.50	99.50
200 - 239 net engine hp (149 - 178 kW)	18,480.00	14,784.00	5,060.00	4,048.00	110.00
240 - 299 net engine hp (179 - 223 kW)	21,588.00	17,270.50	5,911.00	4,728.75	128.50
300 - 389 net engine hp (224 - 290 kW)	27,636.00	22,108.75	7,567.00	6,053.50	164.50
390 - 499 net engine hp (291 - 372 kW)	33,306.00	26,644.75	9,119.50	7,295.50	198.25
500 - 600 net engine hp (373 - 447 kW)	57,162.00	45,729.50	15,651.50	12,521.25	340.25
601 net engine hp and up (448 kW and up)	62,958.00	50,366.50	17,238.50	13,790.75	374.75

8) GENERATORS

Gasoline or diesel - air or water cooled

Up to 2 kW	\$ 630.00	\$ 504.00	\$ 172.50	\$ 138.00	\$ 3.75
2 - 3 kW	714.00	571.25	195.50	156.50	4.25
4 - 5 kW	1,092.00	873.50	299.00	239.25	6.50
6 - 7 kW	1,596.00	1,276.75	437.00	349.50	9.50
8 - 10 kW	2,100.00	1,680.00	575.00	460.00	12.50
11 - 15 kW	2,310.00	1,848.00	632.50	506.00	13.75
16 - 20 kW	2,604.00	2,083.25	713.00	570.50	15.50
21 - 25 kW	2,940.00	2,352.00	805.00	644.00	17.50
26 - 40 kW	3,654.00	2,923.25	1,000.50	800.50	21.75
41 - 60 kW	4,368.00	3,494.50	1,196.00	956.75	26.00
61 - 100 kW	7,560.00	6,048.00	2,070.00	1,656.00	45.00
101 - 150 kW	13,482.00	10,785.50	3,691.50	2,953.25	80.25
151 - 200 kW	14,616.00	11,692.75	4,002.00	3,201.50	87.00
201 - 300 kW	15,624.00	12,499.25	4,278.00	3,422.50	93.00
301 - 400 kW	27,552.00	22,041.50	7,544.00	6,035.25	164.00

9) GRADERS

Articulated or Rigid Frame

60 - 79 net engine hp (45 - 59 kW)	\$ 8,442.00	\$ 6,753.50	\$ 2,311.50	\$ 1,849.25	\$ 50.25
80 - 99 net engine hp (60 - 74 kW)	9,954.00	7,963.25	2,725.50	2,180.50	59.25
100 - 125 net engine hp (75 - 93 kW)	11,802.00	9,441.50	3,231.50	2,585.25	70.25
126 - 150 net engine hp (94 - 112 kW)	13,314.00	10,651.25	3,645.50	2,916.50	79.25
151 - 180 net engine hp (113 - 134 kW)	14,742.00	11,793.50	4,036.50	3,229.25	87.75
181 - 210 net engine hp (135 - 157 kW)	15,834.00	12,667.25	4,335.50	3,468.50	94.25
211 - 245 net engine hp (158 - 183 kW)	17,640.00	14,112.00	4,830.00	3,864.00	105.00
246 - 269 net engine hp (184 - 201 kW)	20,580.00	16,464.00	5,635.00	4,508.00	122.50
270 net engine hp and up (202 kW and up)	29,778.00	23,822.50	8,153.50	6,522.75	177.25

Attachments

V-plow	\$ 966.00	\$ 772.75	\$ 264.50	\$ 211.50	\$ 5.75
Wing	756.00	604.75	207.00	165.50	4.50
Front scarifier	924.00	739.25	253.00	202.50	5.50
Rear scarifier	1,890.00	1,512.00	517.50	414.00	11.25
With 6 x 6 drive, add					8.50

10) POWER LAWN MOWERS

Push type

15" - 24" (0.38 - 0.61 m)	\$ 378.00	\$ 302.50	\$ 103.50	\$ 82.75	\$ 2.25
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Utility tractor type	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
8 - 12 hp (6 - 9 kW)	\$ 588.00	\$ 470.50	\$ 161.00	\$ 128.75	\$ 3.50
13 - 19 hp (10 - 14 kW)	1,134.00	907.25	310.50	248.50	6.75
20 - 25 hp (15 - 19 kW)	1,722.00	1,377.50	471.50	377.25	10.25

11) PILE DRIVING EQUIPMENT

Diesel hammer - not including leads

Open head

9,000 - 16,000 ft lbs (12,202 - 21,693 N·m)	\$ 5,586.00	\$ 4,468.75	\$ 1,529.50	\$ 1,223.50	\$ 33.25
17,000 - 19,000 ft lbs (23,049 - 25,761 N·m)	6,468.00	5,174.50	1,771.00	1,416.75	38.50
20,000 - 21,000 ft lbs (27,116 - 28,472 Nm)	6,720.00	5,376.00	1,840.00	1,472.00	40.00
22,000 - 26,000 ft lbs (29,828 - 35,251 N·m)	7,308.00	5,846.50	2,001.00	1,600.75	43.50
27,000 - 30,000 ft lbs (36,607 - 40,675 N·m)	7,854.00	6,283.25	2,150.50	1,720.50	46.75
31,000 - 39,000 ft lbs (42,030 - 52,877 N·m)	9,912.00	7,929.50	2,714.00	2,171.25	59.00
40,000 - 59,000 ft lbs (54,233 - 79,993 N·m)	12,390.00	9,912.00	3,392.50	2,714.00	73.75
60,000 - 83,000 ft lbs (81,349 - 112,533 N·m)	15,918.00	12,734.50	4,358.50	3,486.75	94.75
84,000 - 100,000 ft lbs (113,889 - 135,582 N·m)	22,806.00	18,244.75	6,244.50	4,995.50	135.75

Closed head

8,000 - 10,000 ft lbs (10,847 - 13,558 N·m)	\$ 4,830.00	\$ 3,864.00	\$ 1,322.50	\$ 1,058.00	\$ 28.75
15,000 - 21,000 ft lbs (20,337 - 28,472 N·m)	8,190.00	6,552.00	2,242.50	1,794.00	48.75
26,000 - 31,000 ft lbs (35,251 - 42,030 N·m)	9,954.00	7,963.25	2,725.50	2,180.50	59.25
32,000 - 40,000 ft lbs (43,386 - 54,233 N·m)	11,424.00	9,139.25	3,128.00	2,502.50	68.00
45,000 - 50,000 ft lbs (61,012 - 67,791 N·m)	13,818.00	11,054.50	3,783.50	3,026.75	82.25

Air or steam hammer - not including leads

Single acting

15,000 - 17,000 ft lbs (20,337 - 23,049 N·m)	\$ 7,140.00	\$ 5,712.00	\$ 1,955.00	\$ 1,564.00	\$ 42.50
18,000 - 22,000 ft lbs (24,405 - 29,828 N·m)	8,106.00	6,484.75	2,219.50	1,775.50	48.25
23,000 - 28,000 ft lbs (31,184 - 37,963 N·m)	8,946.00	7,156.75	2,449.50	1,959.50	53.25
29,000 - 33,000 ft lbs (39,319 - 44,742 N·m)	10,374.00	8,299.25	2,840.50	2,272.50	61.75
34,000 - 39,000 ft lbs (46,098 - 52,877 N·m)	12,684.00	10,147.25	3,473.00	2,778.50	75.50
40,000 - 47,000 ft lbs (54,233 - 63,723 N·m)	14,784.00	11,827.25	4,048.00	3,238.50	88.00
48,000 - 55,000 ft lbs (65,079 - 74,570 N·m)	17,094.00	13,675.25	4,680.50	3,744.50	101.75
56,000 - 65,000 ft lbs (75,926 - 88,128 N·m)	19,110.00	15,288.00	5,232.50	4,186.00	113.75
90,000 - 95,000 ft lbs (122,024 - 128,803 N·m)	25,410.00	20,328.00	6,957.50	5,566.00	151.25

Double acting

1,000 - 2,400 ft lbs (1,356 - 3,254 N·m)	\$ 2,772.00	\$ 2,217.50	\$ 759.00	\$ 607.25	\$ 16.50
2,500 - 3,500 ft lbs (3,390 - 4,745 N·m)	3,360.00	2,688.00	920.00	736.00	20.00
3,600 - 4,800 ft lbs (4,881 - 6,508 N·m)	4,116.00	3,292.75	1,127.00	901.50	24.50
7,200 - 10,000 ft lbs (9,762 - 13,558 N·m)	5,334.00	4,267.25	1,460.50	1,168.50	31.75
11,000 - 14,000 ft lbs (14,914 - 18,981 N·m)	6,468.00	5,174.50	1,771.00	1,416.75	38.50
15,000 - 18,000 ft lbs (20,337 - 24,405 N·m)	7,392.00	5,913.50	2,024.00	1,619.25	44.00
19,000 - 22,000 ft lbs (25,761 - 29,828 N·m)	9,240.00	7,392.00	2,530.00	2,024.00	55.00
23,000 - 26,000 ft lbs (31,184 - 35,251 N·m)	10,374.00	8,299.25	2,840.50	2,272.50	61.75

Drop hammers - not including leads

1,000 lbs (453 kg)	\$ 378.00	\$ 302.50	\$ 103.50	\$ 82.75	\$ 2.25
1,500 lbs (680 kg)	546.00	436.75	149.50	119.50	3.25
2,000 lbs (907 kg)	672.00	537.50	184.00	147.25	4.00
2,500 lbs (1,134 kg)	924.00	739.25	253.00	202.50	5.50
3,000 lbs (1,360 kg)	1,092.00	873.50	299.00	239.25	6.50
4,000 lbs (1,814 kg)	1,428.00	1,142.50	391.00	312.75	8.50
5,000 lbs (2,268 kg)	1,722.00	1,377.50	471.50	377.25	10.25
6,000 lbs (2,721 kg)	1,932.00	1,545.50	529.00	423.25	11.50
7,000 lbs (3,175 kg)	2,058.00	1,646.50	563.50	450.75	12.25
8,000 lbs (3,628 kg)	2,310.00	1,848.00	632.50	506.00	13.75
10,000 lbs (4,535 kg)	2,562.00	2,049.50	701.50	561.25	15.25
12,000 lbs (5,443 kg)	3,066.00	2,452.75	839.50	671.50	18.25
14,000 lbs (6,350 kg)	3,570.00	2,856.00	977.50	782.00	21.25

Extractors - air or steam

600 - 700 ft lbs (813 - 949 N·m)	\$ 3,192.00	\$ 2,553.50	\$ 874.00	\$ 699.25	\$ 19.00
1,000 - 2,000 ft lbs (1,356 - 2,712 N·m)	4,620.00	3,696.00	1,265.00	1,012.00	27.50
4,000 - 6,000 ft lbs (5,423 - 8,135 N·m)	6,972.00	5,577.50	1,909.00	1,527.25	41.50

	MONTHLY RATES		WEEKLY RATES		HOURLY
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	RATES
<u>Vibratory Driver Extractor - Crane Mounted. Added to crane rate</u>					
0 - 500 kN	\$ 14,280.00	\$ 11,424.00	\$ 3,910.00	\$ 3,128.00	\$ 85.00
501 - 750 kN	18,480.00	14,784.00	5,060.00	4,048.00	110.00
751 - 1000 kN	25,200.00	20,160.00	6,900.00	5,520.00	150.00
1001 - 1500 kN	31,080.00	24,864.00	8,510.00	6,808.00	185.00
1501 - 2500 kN	39,480.00	31,584.00	10,810.00	8,648.00	235.00

Leads

Standard 40' length (12.19 m)	\$ 924.00	\$ 739.25	\$ 253.00	\$ 202.50	\$ 5.50
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12) PUMPS

Centrifugal pump

Including 10' (3m) suction hose, 25' (7.5m) discharge hose

Gasoline or diesel

2" (0.05 m)	\$ 504.00	\$ 403.25	\$ 138.00	\$ 110.50	\$ 3.00
3" (0.08 m)	840.00	672.00	230.00	184.00	5.00
4" (0.10 m)	1,176.00	940.75	322.00	257.50	7.00
6"(0.15 m)	2,352.00	1,881.50	644.00	515.25	14.00
8" (0.20 m)	3,486.00	2,788.75	954.50	763.50	20.75
10" (0.25 m)	4,200.00	3,360.00	1,150.00	920.00	25.00
12" (0.30 m)	4,872.00	3,897.50	1,334.00	1,067.25	29.00

Submersible electric pump

Including cable and 25' (7.5 m) discharge hose

2" (0.05 m)	\$ 420.00	\$ 336.00	\$ 115.00	\$ 92.00	\$ 2.50
3" (0.08 m)	882.00	705.50	241.50	193.25	5.25
4" (0.10 m)	1,218.00	974.50	333.50	266.75	7.25
6" (0.15 m)	1,638.00	1,310.50	448.50	358.75	9.75
8" (0.20 m)	2,814.00	2,251.25	770.50	616.50	16.75
10" (0.25 m)	4,536.00	3,628.75	1,242.00	993.50	27.00

13) SAWS

Brush saw	\$ 1,008.00	\$ 806.50	\$ 276.00	\$ 220.75	\$ 6.00
Chainsaw 16" - 32" (0.41 - 0.81 m)	604.80	484.00	165.50	132.50	3.60

Concrete saw - see "Concrete Equipment"

14) SCALES

15 t	\$ 1,050.00	\$ 840.00	\$ 287.50	\$ 230.00	\$ 6.25
20 t	1,302.00	1,041.50	356.50	285.25	7.75
25 t	1,974.00	1,579.25	540.50	432.50	11.75
30 t	2,394.00	1,915.25	655.50	524.50	14.25
40 t	2,772.00	2,217.50	759.00	607.25	16.50
50 t	3,192.00	2,553.50	874.00	699.25	19.00
60 t	3,612.00	2,889.50	989.00	791.25	21.50
80 t	4,284.00	3,427.25	1,173.00	938.50	25.50
100 t	4,872.00	3,897.50	1,334.00	1,067.25	29.00
120 t	5,544.00	4,435.25	1,518.00	1,214.50	33.00

15) SHOVELS AND EXCAVATORS

Bucket capacity heaped

Compact/Mini excavators

Hydraulically operated crawler mounted

1/16 cy (0.0478 m³)	\$ 3,738.00	\$ 2,990.50	\$ 1,023.50	\$ 818.75	\$ 22.25
1/12 cy (0.0637 m³)	5,124.00	4,099.25	1,403.00	1,122.50	30.50
1/8 cy (0.0956 m³)	6,510.00	5,208.00	1,782.50	1,426.00	38.75
1/4 cy (0.1911 m³)	7,854.00	6,283.25	2,150.50	1,720.50	46.75

Hydraulically operated, crawler mounted

with shovel front or backhoe

1/4 cy (0.19 m³)	\$ 11,256.00	\$ 9,004.75	\$ 3,082.00	\$ 2,465.50	\$ 67.00
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MONTHLY RATES

WEEKLY RATES

HOURLY

RATES

	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
1/2 cy (0.38 m ³)	12,516.00	10,012.75	3,427.00	2,741.50	74.50
3/4 cy (0.57 m ³)	15,246.00	12,196.75	4,174.50	3,339.50	90.75
1 cy (0.77 m ³)	16,170.00	12,936.00	4,427.50	3,542.00	96.25
1 1/4 cy (0.96 m ³)	17,934.00	14,347.25	4,910.50	3,928.50	106.75
1 1/2 cy (1.14 m ³)	19,908.00	15,926.50	5,451.00	4,360.75	118.50
1 3/4 cy (1.34 m ³)	22,722.00	18,177.50	6,221.50	4,977.25	135.25
2 cy (1.53 m ³)	26,082.00	20,865.50	7,141.50	5,713.25	155.25
2 1/2 cy (1.91 m ³)	31,626.00	25,300.75	8,659.50	6,927.50	188.25
3 cy (2.29 m ³)	36,078.00	28,862.50	9,878.50	7,902.75	214.75
3 1/2 cy (2.68 m ³)	41,622.00	33,297.50	11,396.50	9,117.25	247.75
4 cy (3.06 m ³)	47,250.00	37,800.00	12,937.50	10,350.00	281.25
4 1/2 cy (3.44 m ³)	55,188.00	44,150.50	15,111.00	12,088.75	328.50
5 cy (3.82 m ³)	63,126.00	50,500.75	17,284.50	13,827.50	375.75
5 1/2 cy (4.21 m ³)	65,940.00	52,752.00	18,055.00	14,444.00	392.50
6 cy (4.59 m ³)	68,754.00	55,003.25	18,825.50	15,060.50	409.25
6 1/2 cy (4.97 m ³)	71,610.00	57,288.00	19,607.50	15,686.00	426.25

Hydraulic thumb ripper, add					\$ 9.00
Root Rake, add					5.75
Fixed Thumb, add					3.00
Hydraulic rock grapple, add					19.50

Hydraulically operated backhoe

Rubber tired, four wheel drive

1/2 cy (0.38 m ³)	\$ 12,978.00	\$ 10,382.50	\$ 3,553.50	\$ 2,842.75	\$ 77.25
3/4 cy (0.57 m ³)	14,952.00	11,961.50	4,094.00	3,275.25	89.00
1 cy (0.77 m ³)	16,758.00	13,406.50	4,588.50	3,670.75	99.75
1 1/2 cy (1.15 m ³)	20,790.00	16,632.00	5,692.50	4,554.00	123.75

Attachments

Wrist action bucket	\$ 1,344.00	\$ 1,075.25	\$ 368.00	\$ 294.50	\$ 8.00
Post Hole Digger	\$ 1,092.00	\$ 873.50	\$ 299.00	\$ 239.25	\$ 6.50

Attachment: Rock breaker (impact per blow) Points included

0 - 500 ft lbs (0 - 678 N·m)	\$ 3,234.00	\$ 2,587.25	\$ 885.50	\$ 708.50	\$ 19.25
501 - 1,000 ft lbs (679 - 1,356 N·m)	4,200.00	3,360.00	1,150.00	920.00	25.00
1,001 - 1,500 ft lbs (1,357 - 2,034 N·m)	5,166.00	4,132.75	1,414.50	1,131.50	30.75
1,501 - 2,000 ft lbs (2,035 - 2,712 N·m)	6,132.00	4,905.50	1,679.00	1,343.25	36.50
2001 - 3000 ft lbs (2,713 - 4,067 N·m)	8,064.00	6,451.25	2,208.00	1,766.50	48.00
3001 - 4000 ft lbs (4,068 - 5,423 N·m)	9,996.00	7,996.75	2,737.00	2,189.50	59.50
4001 - 5000 ft lbs (5,424 - 6,779 N·m)	11,928.00	9,542.50	3,266.00	2,612.75	71.00
5001 - 6000 ft lbs (6,780 - 8,135 N·m)	13,860.00	11,088.00	3,795.00	3,036.00	82.50
6001 - 7000 ft lbs (8,136 - 9,491 N·m)	15,792.00	12,633.50	4,324.00	3,459.25	94.00
7001 - 8000 ft lbs (9,492 - 10,847 N·m)	17,724.00	14,179.25	4,853.00	3,882.50	105.50
8,001 - 10,000 ft lbs (10,848 - 13,560 N·m)	21,000.00	16,800.00	5,750.00	4,600.00	125.00
10,001 - 12,000 ft lbs (13,561 - 16,270 N·m)	24,696.00	19,756.75	6,762.00	5,409.50	147.00
12,001 & up ft lbs (16,271 N·m and up)	25,872.00	20,697.50	7,084.00	5,667.25	154.00

Excavator mounted mulchers - add to excavator rates

Under 30" cutting width; 40 - 80 carrier hp (0.77 m; 30 - 60 kW)	\$ 4,200.00	\$ 3,360.00	\$ 1,150.00	\$ 920.00	\$ 25.00
31" to 48" cutting width; 60 - 160 carrier hp (0.78 - 1.2 m; 45 - 120 kW)	6,720.00	5,376.00	1,840.00	1,472.00	40.00
49" to 54" cutting width; 140-300 carrier hp (1.21-1.37 m; 105-224 kW)	10,080.00	8,064.00	2,760.00	2,208.00	60.00

16) SNOW BLOWING EQUIPMENTTractor / loader mounted - PTO driven

Rates include carriers

Add carrier to rate farm/light commercial:

6' (1.83 m)	\$ 1,554.00	\$ 1,243.25	\$ 425.50	\$ 340.50	\$ 9.25
7' (2.13 m)	1,974.00	1,579.25	540.50	432.50	11.75
8' (2.44 m)	2,394.00	1,915.25	655.50	524.50	14.25
9' (2.74 m)	3,108.00	2,486.50	851.00	680.75	18.50
Second Auger	420.00	336.00	115.00	92.00	2.50

Heavy commercial PTO

98" - 102" (2.5 - 2.6 m)	\$ 4,578.00	\$ 3,662.50	\$ 1,253.50	\$ 1,002.75	\$ 27.25
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	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
<u>Loader mounted - separate engine driven</u>					
Add carrier to the rate					
Up to 150 hp (112 kW)	\$ 17,346.00	\$ 13,876.75	\$ 4,749.50	\$ 3,799.50	\$ 103.25
151 to 200 hp (113 to 149 kW)	19,698.00	15,758.50	5,393.50	4,314.75	117.25
201 to 250 hp (150 to 186 kW)	21,546.00	17,236.75	5,899.50	4,719.50	128.25
251 hp and up (187 kW)	23,856.00	19,084.75	6,532.00	5,225.50	142.00

Truck mounted

Up to 2000 tons per hour	\$ 26,292.00	\$ 21,033.50	\$ 7,199.00	\$ 5,759.25	\$ 156.50
2001 tons per hour and up	31,122.00	24,897.50	8,521.50	6,817.25	185.25

17) SCREENING PLANTS

Screen size

4' x 6' (1.22 x 1.83 m)	\$ 5,796.00	\$ 4,636.75	\$ 1,587.00	\$ 1,269.50	\$ 34.50
4' x 8' (1.22 x 2.44 m)	7,728.00	6,182.50	2,116.00	1,692.75	46.00
4' x 10' (1.22 x 3.20 m)	8,694.00	6,955.25	2,380.50	1,904.50	51.75
4' x 12' (1.22 x 3.66 m)	9,618.00	7,694.50	2,633.50	2,106.75	57.25
4' x 14' (1.22 x 4.27 m)	11,466.00	9,172.75	3,139.50	2,511.50	68.25
5' x 14' (1.52 x 4.27 m)	13,272.00	10,617.50	3,634.00	2,907.25	79.00
5' x 16' (1.52 x 4.88 m)	15,120.00	12,096.00	4,140.00	3,312.00	90.00
6' x 20' (1.83 x 6.10 m)	16,968.00	13,574.50	4,646.00	3,716.75	101.00

18) SPREADERS, GRAVEL AND CHIP

Chip and sand - self propelled

10' to 13' width (3 - 4 m)	\$ 13,776.00	\$ 11,020.75	\$ 3,772.00	\$ 3,017.50	\$ 82.00
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Shoulder spreaders

For grader or loader mounting	\$ 6,384.00	\$ 5,107.25	\$ 1,748.00	\$ 1,398.50	\$ 38.00
Shoulder Widener	23,604.00	18,883.25	6,463.00	5,170.50	140.50

19) TRACTORS

Crawler - with blade

27 - 44 net hp (20 - 33 kW)	\$ 6,132.00	\$ 4,905.50	\$ 1,679.00	\$ 1,343.25	\$ 36.50
45 - 59 net hp (34 - 44 kW)	7,602.00	6,081.50	2,081.50	1,665.25	45.25
60 - 74 net hp (45 - 55 kW)	8,820.00	7,056.00	2,415.00	1,932.00	52.50
75 - 89 net hp (56 - 66 kW)	10,374.00	8,299.25	2,840.50	2,272.50	61.75
90 - 104 net hp (67 - 78 kW)	12,936.00	10,348.75	3,542.00	2,833.50	77.00
105 - 119 net hp (79 - 89 kW)	14,994.00	11,995.25	4,105.50	3,284.50	89.25
120 - 134 net hp (89 - 100 kW)	17,094.00	13,675.25	4,680.50	3,744.50	101.75
135 - 149 net hp (101 - 111 kW)	19,152.00	15,321.50	5,244.00	4,195.25	114.00
150 - 164 net hp (112 - 122 kW)	19,950.00	15,960.00	5,462.50	4,370.00	118.75
165 - 179 net hp (123 - 133 kW)	24,276.00	19,420.75	6,647.00	5,317.50	144.50
180 - 199 net hp (134 - 148 kW)	27,090.00	21,672.00	7,417.50	5,934.00	161.25
200 - 239 net hp (149 - 178 kW)	28,896.00	23,116.75	7,912.00	6,329.50	172.00
240 - 279 net hp (179 - 208 kW)	34,272.00	27,417.50	9,384.00	7,507.25	204.00
280 - 329 net hp (209 - 245 kW)	38,136.00	30,508.75	10,442.00	8,353.50	227.00
330 - 369 net hp (246 - 275 kW)	42,252.00	33,801.50	11,569.00	9,255.25	251.50
370 - 399 net hp (276 - 298 kW)	45,696.00	36,556.75	12,512.00	10,009.50	272.00
400 - 500 net hp (299 - 373 kW)	49,098.00	39,278.50	13,443.50	10,754.75	292.25
501 - 600 net hp (374 - 447 kW)	52,290.00	41,832.00	14,317.50	11,454.00	311.25

With power winch, add 5% to rate

With ripper, add 20% to rate

Roof rake, add 20% to rates

Industrial and farm tractors

Basic tractor - two wheel drive, gasoline or diesel

20 - 29 net engine hp (15 - 21 kW)	\$ 2,646.00	\$ 2,116.75	\$ 724.50	\$ 579.50	\$ 15.75
30 - 45 net engine hp (22 - 33 kW)	3,234.00	2,587.25	885.50	708.50	19.25
46 - 65 net engine hp (34 - 48 kW)	3,906.00	3,124.75	1,069.50	855.50	23.25
66 - 85 net engine hp (49 - 63 kW)	4,956.00	3,964.75	1,357.00	1,085.50	29.50
86 - 110 net engine hp (64 - 82 kW)	5,754.00	4,603.25	1,575.50	1,260.50	34.25
111 - 150 net engine hp (83 - 111 kW)	7,224.00	5,779.25	1,978.00	1,582.50	43.00
151 - 200 net engine hp (112 - 149 kW)	9,198.00	7,358.50	2,518.50	2,014.75	54.75
201 net engine hp and up (150 kW and up)	11,256.00	9,004.75	3,082.00	2,465.50	67.00

MONTHLY RATES

WEEKLY RATES

HOURLY

RATES

	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
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Four wheel drive - Add 15% to rate

Versatile drive - Add 5% to rate

Attachments

Add to rate for tractor

Blades	\$ 336.00	\$ 268.75	\$ 92.00	\$ 73.50	\$ 2.00
Buckets	546.00	436.75	149.50	119.50	3.25
Mowers (cutter bar)	714.00	571.25	195.50	156.50	4.25
Mowers (rotary)	966.00	772.75	264.50	211.50	5.75

Mowers (brush cutter)

48" (1.22 m)	\$ 798.00	\$ 638.50	\$ 218.50	\$ 174.75	\$ 4.75
60" (1.52 m)	966.00	772.75	264.50	211.50	5.75
72" (1.83 m)	1,218.00	974.50	333.50	266.75	7.25
84" (2.13 m)	1,302.00	1,041.50	356.50	285.25	7.75
96" (2.44 m)	1,554.00	1,243.25	425.50	340.50	9.25
108" - 120" (2.74 - 3.05 m)	1,554.00	1,243.25	425.50	340.50	9.25
132" - 192" (3.35 - 4.88 m)	1,932.00	1,545.50	529.00	423.25	11.50

Tractor mounted brooms 6'-8' (1.82 - 2.45 m)

Tractor mounted brooms 6'-8' (1.82 - 2.45 m)	\$ 1,848.00	\$ 1,478.50	\$ 506.00	\$ 404.75	\$ 11.00
Lime sowers	504.00	403.25	138.00	110.50	3.00
Asphalt cutters (disk type)	1,134.00	907.25	310.50	248.50	6.75
Post hole diggers	630.00	504.00	172.50	138.00	3.75
Extending boom	462.00	369.50	126.50	101.25	2.75
Wrist action bucket	966.00	772.75	264.50	211.50	5.75
Dual tires, front and rear	756.00	604.75	207.00	165.50	4.50
Snow blower	1,134.00	907.25	310.50	248.50	6.75

Industrial loader - two wheel drive

Gasoline or diesel

30 - 45 net engine hp (22 - 34 kW)	\$ 3,402.00	\$ 2,721.50	\$ 931.50	\$ 745.25	\$ 20.25
46 - 65 net engine hp (34 - 48 kW)	5,250.00	4,200.00	1,437.50	1,150.00	31.25
66 - 85 net engine hp (49 - 63 kW)	6,174.00	4,939.25	1,690.50	1,352.50	36.75
86 - 110 net engine hp (64 - 82 kW)	6,888.00	5,510.50	1,886.00	1,508.75	41.00
111 - 150 net engine hp (83 - 112 kW)	7,392.00	5,913.50	2,024.00	1,619.25	44.00
Four Wheel Drive - Add 15% to carrier rate					

Industrial loader / backhoe combination

Gasoline or diesel

30 - 45 net engine hp (22 - 34 kW)	\$ 4,284.00	\$ 3,427.25	\$ 1,173.00	\$ 938.50	\$ 25.50
46 - 65 net engine hp (35 - 48 kW)	6,384.00	5,107.25	1,748.00	1,398.50	38.00
66 - 85 net engine hp (49 - 63 kW)	7,854.00	6,283.25	2,150.50	1,720.50	46.75
86 - 110 net engine hp (64 - 82 kW)	10,374.00	8,299.25	2,840.50	2,272.50	61.75
111 - 150 net engine hp (83 - 112 kW)	13,062.00	10,449.50	3,576.50	2,861.25	77.75
Four Wheel Drive - Add 15% to carrier rate					

20) TRAFFIC CONTROL DEVICESTruck mounted attenuators

Up to 75 km/hr	\$ 1,134.00	\$ 907.25	\$ 310.50	\$ 248.50	\$ 6.75
75 - 100 km/hr	1,470.00	1,176.00	402.50	322.00	8.75

Arrow boards - truck mounted

Truck mounted - carrier powered	\$ 882.00	\$ 705.50	\$ 241.50	\$ 193.25	\$ 5.25
Trailer mounted - solar	882.00	705.50	241.50	193.25	5.25
Trailer mounted - gas	1,092.00	873.50	299.00	239.25	6.50
Trailer mounted - diesel	1,344.00	1,075.25	368.00	294.50	8.00

Portable variable message signs

Truck mounted - carrier powered	\$ 840.00	\$ 672.00	\$ 230.00	\$ 184.00	\$ 5.00
Trailer mounted - solar	1,554.00	1,243.25	425.50	340.50	9.25
Trailer mounted - gas	1,848.00	1,478.50	506.00	404.75	11.00
Trailer mounted - diesel	2,100.00	1,680.00	575.00	460.00	12.50

21) TRUCKS	MONTHLY RATES		WEEKLY RATES		HOURLY
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	RATES
<u>Service</u>					
1,587 kg - 2,494 kg	\$ 1,890.00	\$ 1,512.00	\$ 517.50	\$ 414.00	\$ 11.25
2,495 kg - 3,628 kg	2,436.00	1,948.75	667.00	533.50	14.50
3,629 kg - 4,535 kg	2,982.00	2,385.50	816.50	653.25	17.75
4,536 kg - 6,803 kg	3,570.00	2,856.00	977.50	782.00	21.25
6,804 kg - 8,844 kg	4,452.00	3,561.50	1,219.00	975.25	26.50
8,845 kg - 13,607 kg	4,746.00	3,796.75	1,299.50	1,039.50	28.25
13,608 kg - 20,411 kg	5,166.00	4,132.75	1,414.50	1,131.50	30.75
20,412 kg - 22,679 kg	5,586.00	4,468.75	1,529.50	1,223.50	33.25
22,680 kg - 36,287 kg	6,804.00	5,443.25	1,863.00	1,490.50	40.50
36,288 kg - 45,359 kg	9,492.00	7,593.50	2,599.00	2,079.25	56.50
45,360 kg and up	12,348.00	9,878.50	3,381.00	2,704.75	73.50
<u>Four wheel drive</u>					
1,814 kg - 2,539 kg	\$ 2,100.00	\$ 1,680.00	\$ 575.00	\$ 460.00	\$ 12.50
2,540 kg - 3,084 kg	2,898.00	2,318.50	793.50	634.75	17.25
3,085 kg - 4,036 kg	3,318.00	2,654.50	908.50	726.75	19.75
4,037 kg - 4,989 kg	3,780.00	3,024.00	1,035.00	828.00	22.50
4,990 kg - 5,600 kg	4,158.00	3,326.50	1,138.50	910.75	24.75
5,601 kg - 7,000 kg	4,578.00	3,662.50	1,253.50	1,002.75	27.25
7,001 kg and up	4,998.00	3,998.50	1,368.50	1,094.75	29.75
With plow, add	\$ 966.00	\$ 772.75	\$ 264.50	\$ 211.50	\$ 5.75
<u>Dump trucks</u>					
Single axle dump truck					
12,247 kg - 13,607 kg	\$ 5,166.00	\$ 4,132.75	\$ 1,414.50	\$ 1,131.50	\$ 30.75
13,608 kg - 17,100 kg	5,628.00	4,502.50	1,541.00	1,232.75	33.50
Tandem axle dump truck					
23,000 kg - 26,000 kg	\$ 8,568.00	\$ 6,854.50	\$ 2,346.00	\$ 1,876.75	\$ 51.00
26,001 kg - 34,000 kg	\$ 10,500.00	\$ 8,400.00	\$ 2,875.00	\$ 2,300.00	\$ 62.50
Truck tractor and dump trailer					
Up to 41,500 kg	\$ 14,238.00	\$ 11,390.50	\$ 3,898.50	\$ 3,118.75	\$ 84.75
41,500 kg - 49,500 kg	17,052.00	13,641.50	4,669.00	3,735.25	101.50
<u>Pony/Pup trailers, add to truck rates</u>					
Tandem Axle	\$ 2,688.00	\$ 2,150.50	\$ 736.00	\$ 588.75	\$ 16.00
Tri-Axle	3,360.00	2,688.00	920.00	736.00	20.00
<u>Snow haulage</u>					
Single axle dump	\$ 4,410.00	\$ 3,528.00	\$ 1,207.50	\$ 966.00	\$ 26.25
Tandem dump	5,082.00	4,065.50	1,391.50	1,113.25	30.25
Tandem/trailer combo	5,754.00	4,603.25	1,575.50	1,260.50	34.25
<u>Plow trucks</u>					
1) Four wheel drive - 13,608 kg and up	\$ 10,416.00	\$ 8,332.75	\$ 2,852.00	\$ 2,281.50	\$ 62.00
2) Start with dump truck rate +					
a) Add: plow rental cost	\$ 1,050.00	\$ 840.00	\$ 287.50	\$ 230.00	\$ 6.25
b) Add: hydraulic wing rental cost	\$ 924.00	\$ 739.25	\$ 253.00	\$ 202.50	\$ 5.50
<u>Sanders only (Add to truck rates)</u>					
Up to 1.5 cy (1.19 m ³)				\$	5.75
1.6 cy - 3 cy (1.20 - 2.35 m ³)					8.75
3.1 cy - 5 cy (2.36 - 3.89 m ³)					10.75
5.1 cy and up (3.90 m ³ and up)					17.00
<u>All season box</u>					
Up to 11' box (3.35 m)	\$ 2,772.00	\$ 2,217.50	\$ 759.00	\$ 607.25	\$ 16.50
Over 11' box (3.36 m)	3,276.00	2,620.75	897.00	717.50	19.50
<u>Water trucks</u>					
With gravity spray bar					
1,000 gal (3,785 L)	\$ 4,368.00	\$ 3,494.50	\$ 1,196.00	\$ 956.75	\$ 26.00

	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
1,500 gal (5,678 L)	4,662.00	3,729.50	1,276.50	1,021.25	27.75
2,000 gal (7,571 L)	5,628.00	4,502.50	1,541.00	1,232.75	33.50
4,000 gal (15,142 L)	7,098.00	5,678.50	1,943.50	1,554.75	42.25
5,000 gal (18,927 L)	8,610.00	6,888.00	2,357.50	1,886.00	51.25
6,000 gal (22,712 L)	10,248.00	8,198.50	2,806.00	2,244.75	61.00
7,000 gal (26,498 L)	11,844.00	9,475.25	3,243.00	2,594.50	70.50
With pressure spray bar and nozzles, Add:					\$ 5.25
<u>Truck tractors</u>					
16,330 kg - 22,680 kg	\$ 9,996.00	\$ 7,996.75	\$ 2,737.00	\$ 2,189.50	\$ 59.50
22,681 kg - 25,400 kg	10,668.00	8,534.50	2,921.00	2,336.75	63.50
25,401 kg - 29,030 kg	11,298.00	9,038.50	3,093.50	2,474.75	67.25
29,031 kg - 45,360 kg	11,844.00	9,475.25	3,243.00	2,594.50	70.50
45,361 kg and up	12,432.00	9,945.50	3,404.00	2,723.25	74.00
<u>Floats with tractor</u>					
Rigid or detachable gooseneck					
9,072 kg - 16,330 kg	\$ 8,358.00	\$ 6,686.50	\$ 2,288.50	\$ 1,830.75	\$ 49.75
16,331 kg - 22,680 kg	10,542.00	8,433.50	2,886.50	2,309.25	62.75
22,681 kg - 25,400 kg	12,810.00	10,248.00	3,507.50	2,806.00	76.25
25,401 kg - 29,030 kg	14,994.00	11,995.25	4,105.50	3,284.50	89.25
29,031 kg - 45,360 kg	17,472.00	13,977.50	4,784.00	3,827.25	104.00
45,361 kg and up	19,908.00	15,926.50	5,451.00	4,360.75	118.50
<u>High platform trailer (without tractor)</u>					
45,361 kg and up - 48' to 53' (14.63 to 16.15 m)	\$ 2,898.00	\$ 2,318.50	\$ 793.50	\$ 634.75	\$ 17.25
<u>Live Bottom Trailers (without tractor)</u>					
Tandem axle	\$ 6,510.00	\$ 5,208.00	\$ 1,782.50	\$ 1,426.00	\$ 38.75
Tri axle	7,728.00	6,182.50	2,116.00	1,692.75	46.00
Quad axle	9,324.00	7,459.25	2,553.00	2,042.50	55.50
<u>Tag along: add to truck rates</u>					
1 - 3 t	\$ 378.00	\$ 302.50	\$ 103.50	\$ 82.75	\$ 2.25
4 - 6 t	504.00	403.25	138.00	110.50	3.00
7 - 8 t	882.00	705.50	241.50	193.25	5.25
9 - 12 t	1,008.00	806.50	276.00	220.75	6.00
13 - 20 t	1,638.00	1,310.50	448.50	358.75	9.75
21 - 25 t	2,100.00	1,680.00	575.00	460.00	12.50
26 - 30 t	2,856.00	2,284.75	782.00	625.50	17.00
31 - 36 t	3,528.00	2,822.50	966.00	772.75	21.00
<u>Truck mounted hydraulic booms (boom only)</u>					
(Add to Truck Rate)					
Telescoping - straight boom					
0 - 1 t	\$ 1,302.00	\$ 1,041.50	\$ 356.50	\$ 285.25	\$ 7.75
1 - 2 t	1,428.00	1,142.50	391.00	312.75	8.50
2 - 3 t	1,596.00	1,276.75	437.00	349.50	9.50
4 - 5 t	1,806.00	1,444.75	494.50	395.50	10.75
6 - 7 t	2,184.00	1,747.25	598.00	478.50	13.00
8 - 9 t	2,562.00	2,049.50	701.50	561.25	15.25
10 - 12 t	3,192.00	2,553.50	874.00	699.25	19.00
13 - 15 t	4,158.00	3,326.50	1,138.50	910.75	24.75
16 - 18 t	5,418.00	4,334.50	1,483.50	1,186.75	32.25
19 - 21 t	6,426.00	5,140.75	1,759.50	1,407.50	38.25
22 - 25 t	7,518.00	6,014.50	2,058.50	1,646.75	44.75
26 - 30 t	8,610.00	6,888.00	2,357.50	1,886.00	51.25
31 t and up	9,660.00	7,728.00	2,645.00	2,116.00	57.50
Man bucket, add	\$ 210.00	\$ 168.00	\$ 57.50	\$ 46.00	\$ 1.25
Articulated knuckle boom (Add to truck rate)					
2 - 3 t	\$ 1,176.00	\$ 940.75	\$ 322.00	\$ 257.50	\$ 7.00
4 - 5 t	1,470.00	1,176.00	402.50	322.00	8.75
6 - 7 t	1,848.00	1,478.50	506.00	404.75	11.00
8 - 9 t	2,436.00	1,948.75	667.00	533.50	14.50

MONTHLY RATES

WEEKLY RATES

HOURLY

RATES

	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
10 - 12 t	2,940.00	2,352.00	805.00	644.00	17.50
13 - 15 t	3,822.00	3,057.50	1,046.50	837.25	22.75
16 - 18 t	4,872.00	3,897.50	1,334.00	1,067.25	29.00

Truck mounted hydraulic augers

(boom and auger only) (Add to truck Rate)

6" - 9" dia. (0.15 - 0.23 m)	\$ 4,326.00	\$ 3,460.75	\$ 1,184.50	\$ 947.50	\$ 25.75
10" - 12 " dia. (0.24 - 0.30 m)	5,586.00	4,468.75	1,529.50	1,223.50	33.25
13" - 16" dia. (0.31 - 0.41 m)	6,720.00	5,376.00	1,840.00	1,472.00	40.00
17" - 20" dia. (0.42 - 0.51 m)	7,518.00	6,014.50	2,058.50	1,646.75	44.75

Off highway trucks

21 - 25 t	\$ 20,328.00	\$ 16,262.50	\$ 5,566.00	\$ 4,452.75	\$ 121.00
26 - 36 t	25,830.00	20,664.00	7,072.50	5,658.00	153.75
37 - 50 t	34,104.00	27,283.25	9,338.00	7,470.50	203.00
51 - 60 t	43,218.00	34,574.50	11,833.50	9,466.75	257.25
61 - 75 t	52,290.00	41,832.00	14,317.50	11,454.00	311.25
76 - 85 t	61,404.00	49,123.25	16,813.00	13,450.50	365.50

Articulated rock trucks

16 - 20 t	\$ 18,816.00	\$ 15,052.75	\$ 5,152.00	\$ 4,121.50	\$ 112.00
21 - 25 t	23,562.00	18,849.50	6,451.50	5,161.25	140.25
26 - 30 t	27,468.00	21,974.50	7,521.00	6,016.75	163.50
31 - 35 t	32,760.00	26,208.00	8,970.00	7,176.00	195.00
36 - 45 t	37,380.00	29,904.00	10,235.00	8,188.00	222.50
46 t and up	42,756.00	34,204.75	11,707.00	9,365.50	254.50

22) WELDERSDC arc - portable: Engine Driven, Rods extra

200 A	\$ 882.00	\$ 705.50	\$ 241.50	\$ 193.25	\$ 5.25
250 A	1,218.00	974.50	333.50	266.75	7.25
300 A	1,386.00	1,108.75	379.50	303.50	8.25
400 A	1,806.00	1,444.75	494.50	395.50	10.75
500 A	2,058.00	1,646.50	563.50	450.75	12.25
600 A	2,394.00	1,915.25	655.50	524.50	14.25
Wire feed type, add	420.00	336.00	115.00	92.00	2.50

Cutting torch (oxygen acetylene included)

	\$ 3,192.00	\$ 2,553.50	\$ 874.00	\$ 699.25	\$ 19.00
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Arc transformer or rectifier

200 A	\$ 462.00	\$ 369.50	\$ 126.50	\$ 101.25	\$ 2.75
300 A	630.00	504.00	172.50	138.00	3.75
400 A	798.00	638.50	218.50	174.75	4.75

23) NON-CURRENT EQUIPMENTAir Equipment: Drill steel

1 3/8" bit for 10' steel (0.03 m bit for 3.05m)					\$ 1.05
1 5/8" bit for 10' steel (0.04 m bit for 3.05m)					1.10
2 1/2" bit for 10' steel (0.06 m bit for 3.05m)					1.60
3" bit for 10' steel (0.07 m bit for 3.05m)					2.15
4" bit for 10' steel (0.10 m bit for 3.05m)					4.15
5" - 6" bit for 10' steel (0.12 - 0.15 m bit for 3.05m)					5.75
10' steel for crawler mounted drill (3.05 m steel for crawler mounted drill)					1.25

Excavator: cable operated, crawler mounted with shovel front or backhoe

1/2 cy (0.38 m³)	\$ 9,618.00	\$ 7,694.50	\$ 2,633.50	\$ 2,106.75	\$ 57.25
3/4 cy (0.57 m³)	12,600.00	10,080.00	3,450.00	2,760.00	75.00
1 cy (0.77 m³)	15,582.00	12,465.50	4,266.50	3,413.25	92.75
1 1/4 cy (0.96 m³)	16,464.00	13,171.25	4,508.00	3,606.50	98.00
1 1/2 cy (1.14 m³)	17,220.00	13,776.00	4,715.00	3,772.00	102.50
1 3/4 cy (1.34 m³)	17,934.00	14,347.25	4,910.50	3,928.50	106.75
2 cy (1.53 m³)	21,336.00	17,068.75	5,842.00	4,673.50	127.00
2 1/2 cy (1.91 m³)	25,200.00	20,160.00	6,900.00	5,520.00	150.00
3 cy (2.29 m³)	28,224.00	22,579.25	7,728.00	6,182.50	168.00
3 1/2 cy (2.68 m³)	31,080.00	24,864.00	8,510.00	6,808.00	185.00

	MONTHLY RATES		WEEKLY RATES		HOURLY
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	RATES
4 cy (3.06 m ³)	34,440.00	27,552.00	9,430.00	7,544.00	205.00
4 1/2 cy (3.44 m ³)	37,800.00	30,240.00	10,350.00	8,280.00	225.00
<u>Telescopic boom excavators</u>					
Truck mounted - with remote control					
1/2 cy (0.38 m ³)	\$ 10,752.00	\$ 8,601.50	\$ 2,944.00	\$ 2,355.25	\$ 64.00
5/8 cy (0.47 m ³)	15,078.00	12,062.50	4,128.50	3,302.75	89.75
3/4 cy (0.57 m ³)	19,404.00	15,523.25	5,313.00	4,250.50	115.50
7/8 cy (0.67 m ³)	22,596.00	18,076.75	6,187.00	4,949.50	134.50
1 cy (0.77 m ³)	23,688.00	18,950.50	6,486.00	5,188.75	141.00
1 1/2 cy (1.14 m ³)	26,040.00	20,832.00	7,130.00	5,704.00	155.00
<u>Front End Loaders - tracked</u>					
30 - 44 net engine hp (22 - 33 kW)	\$ 4,788.00	\$ 3,830.50	\$ 1,311.00	\$ 1,048.75	\$ 28.50
45 - 59 net engine hp (34 - 44 kW)	6,090.00	4,872.00	1,667.50	1,334.00	36.25
60 - 74 net engine hp (45 - 55 kW)	7,392.00	5,913.50	2,024.00	1,619.25	44.00
75 - 89 net engine hp (56 - 66 kW)	8,694.00	6,955.25	2,380.50	1,904.50	51.75
90 - 104 net engine hp (67 - 78 kW)	9,996.00	7,996.75	2,737.00	2,189.50	59.50
105 - 119 net engine hp (79 - 89 kW)	11,130.00	8,904.00	3,047.50	2,438.00	66.25
120 - 134 net engine hp (90 - 100 kW)	12,432.00	9,945.50	3,404.00	2,723.25	74.00
135 - 149 net engine hp (101 - 111 kW)	13,734.00	10,987.25	3,760.50	3,008.50	81.75
150 - 164 net engine hp (112 - 122 kW)	15,036.00	12,028.75	4,117.00	3,293.50	89.50
165 - 179 net engine hp (123 - 133 kW)	16,338.00	13,070.50	4,473.50	3,578.75	97.25
180 - 199 net engine hp (134 - 148 kW)	17,640.00	14,112.00	4,830.00	3,864.00	105.00
200 - 239 net engine hp (149 - 178 kW)	18,942.00	15,153.50	5,186.50	4,149.25	112.75
240 net engine hp and up (179 kW and up)	20,244.00	16,195.25	5,543.00	4,434.50	120.50
<u>Boiler: tank car heaters - not including fuel</u>					
Up to 20 bhp (15 kW)	\$ 924.00	\$ 739.25	\$ 253.00	\$ 202.50	\$ 5.50
21 - 30 bhp (16 - 22 kW)	1,260.00	1,008.00	345.00	276.00	7.50
31 - 50 bhp (23 - 37 kW)	1,806.00	1,444.75	494.50	395.50	10.75
51 - 100 bhp (38 - 75 kW)	2,730.00	2,184.00	747.50	598.00	16.25
101 - 150 bhp (76 - 112 kW)	4,158.00	3,326.50	1,138.50	910.75	24.75
<u>Vibratory Rollers:</u>					
Towed - sheepfoot, grid or pad:					
54" - 65"; 5,000 - 10,600 lbs (1.37 - 1.66 m; 2,270 - 4,800 kg)	\$ 2,814.00	\$ 2,251.25	\$ 770.50	\$ 616.50	\$ 16.25
66" - 75"; 9,500 - 15,000 lbs (1.67 - 1.92 m; 4,300 - 6,800 kg)	4,494.00	3,595.25	1,230.50	984.50	26.75
76" - 90"; 15,000 - 26,000 lbs (1.93 - 2.30 m; 6,801 - 11,800 kg)	6,762.00	5,409.50	1,851.50	1,481.25	40.25
Towed - smooth drum:					
54" - 65"; 5,000 - 9,500 lbs (1.37 - 1.66 m; 2,270 - 4,309 kg)	\$ 2,520.00	\$ 2,016.00	\$ 690.00	\$ 552.00	\$ 15.00
66" - 75"; 9,501 - 13,500 lbs (1.67 - 1.92 m; 4,310 - 6,124 kg)	3,738.00	2,990.50	1,023.50	818.75	22.25
76" - 80"; 13,501 - 28,000 lbs (1.93 - 2.05 m; 6,125 - 12,700 kg)	5,670.00	4,536.00	1,552.50	1,242.00	33.75
81" - 90"; over 28,000 lbs (2.06 - 2.30 m; 12,701 kg & up)	6,720.00	5,376.00	1,840.00	1,472.00	40.00
<u>Static Rollers</u>					
Towed - sheepfoot, double drum:					
40" wide x 48" dia. (1.02 m x 1.22 m)	\$ 966.00	\$ 772.75	\$ 264.50	\$ 211.50	\$ 5.75
60" wide x 60" dia. (1.52 m x 1.52 m)	1,890.00	1,512.00	517.50	414.00	11.25
Towed - grid, double drum:					
60" wide x 70" dia. (1.52 m x 1.78 m)	\$ 1,932.00	\$ 1,545.50	\$ 529.00	\$ 423.25	\$ 11.50
Towed - pneumatic tired:					
13 - 15 t; 13 wheels	\$ 966.00	\$ 772.75	\$ 264.50	\$ 211.50	\$ 5.75
50 t; 3 or 4 wheels	3,864.00	3,091.25	1,058.00	846.50	23.00
Self propelled - three axle, smooth drum:					
10 - 12 t	\$ 4,242.00	\$ 3,393.50	\$ 1,161.50	\$ 929.25	\$ 25.25
13 - 14 t	4,410.00	3,528.00	1,207.50	966.00	26.25
15 - 16 t	4,494.00	3,595.25	1,230.50	984.50	26.75
<u>Scraper - single engine, two or four wheel tractor</u>					
Two wheel scraper (Net engine HP - SAE struck capacity)					
6 - 9 cy; 120 - 175 hp (4.6 - 6.9 m ³ ; 89 - 130 kW)	\$ 11,130.00	\$ 8,904.00	\$ 3,047.50	\$ 2,438.00	\$ 66.25

	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
10 - 13 cy; 140 - 230 hp (7.6 - 9.9 m ³ ; 104 - 172 kW)	19,236.00	15,388.75	5,267.00	4,213.50	114.50
14 - 20 cy; 275 - 335 hp (10.7 - 15.3 m ³ ; 205 - 250 kW)	27,342.00	21,873.50	7,486.50	5,989.25	162.75
21 - 24 cy; 340 - 425 hp (16.1 - 18.3 m ³ ; 254 - 317 kW)	35,406.00	28,324.75	9,694.50	7,755.50	210.75
25 - 30 cy; 430 - 500 hp (19.1 - 22.9 m ³ ; 321 - 373 kW)	43,512.00	34,809.50	11,914.00	9,531.25	259.00
31 - 35 cy; 495 - 600 hp (23.7 - 26.8 m ³ ; 369 - 447 kW)	51,618.00	41,294.50	14,133.50	11,306.75	307.25
Scraper - twin engine, all wheel drive					
Two or four wheel tractor (Net engine HP - SAE struck capacity)					
14 - 19 cy; 240 - 450 hp (10.7 - 14.5 m ³ ; 179 - 336 kW)	\$ 36,582.00	\$ 29,265.50	\$ 10,016.50	\$ 8,013.25	\$ 217.75
20 - 24 cy; 620 - 720 hp (15.3 - 18.3 m ³ ; 462 - 537 kW)	56,280.00	45,024.00	15,410.00	12,328.00	335.00
28 - 34 cy; 680 - 860 hp (21.4 - 26 m ³ ; 507 - 641 kW)	75,936.00	60,748.75	20,792.00	16,633.50	452.00
Elevating scraper - self loading (Net engine HP - SAE struck capacity)					
8 - 11 cy heaped; 100 - 150 hp (6.1 - 8.4 m ³ ; 75 - 112 kW)	\$ 14,784.00	\$ 11,827.25	\$ 4,048.00	\$ 3,238.50	\$ 88.00
12 - 15 cy heaped; 150 - 175 hp (9.2 - 11.5 m ³ ; 112 - 130 kW)	20,496.00	16,396.75	5,612.00	4,489.50	122.00
21 - 25 cy heaped; 250 - 350 hp (16.1 - 19.1 m ³ ; 186 - 261 kW)	26,208.00	20,966.50	7,176.00	5,740.75	156.00
31 - 35 cy heaped; 400 - 500 hp (23.7 - 26.8 m ³ ; 298 - 373 kW)	31,878.00	25,502.50	8,728.50	6,982.75	189.75
Pull scrapers - without tractor (Net engine HP - SAE struck capacity)					
7 - 8 cy (5.4 - 6.1 m ³)	\$ 2,898.00	\$ 2,318.50	\$ 793.50	\$ 634.75	\$ 17.25
12 - 14 cy (9.2 - 10.7 m ³)	5,292.00	4,233.50	1,449.00	1,159.25	31.50
18 - 21 cy (13.8 - 16.1 m ³)	7,686.00	6,148.75	2,104.50	1,683.50	45.75
25 - 27 cy (19.1 - 20.6 m ³)	10,080.00	8,064.00	2,760.00	2,208.00	60.00
<u>Curb machine</u>					
Gas driven	\$ 1,176.00	\$ 940.75	\$ 322.00	\$ 257.50	\$ 7.00
<u>Rigid Frame</u>					
40 - 59 net engine hp (30 - 44 kW)	\$ 5,922.00	\$ 4,737.50	\$ 1,621.50	\$ 1,297.25	\$ 35.25
60 - 79 net engine hp (45 - 59 kW)	6,888.00	5,510.50	1,886.00	1,508.75	41.00
80 - 99 net engine hp (60 - 74 kW)	9,576.00	7,660.75	2,622.00	2,097.50	57.00
100 - 125 net engine hp (75 - 93 kW)	12,096.00	9,676.75	3,312.00	2,649.50	72.00
126 - 150 net engine hp (94 - 112 kW)	13,272.00	10,617.50	3,634.00	2,907.25	79.00
151 - 180 net engine hp (113 - 134 kW)	14,952.00	11,961.50	4,094.00	3,275.25	89.00
181 - 210 net engine hp (135 - 157 kW)	16,842.00	13,473.50	4,611.50	3,689.25	100.25
211 - 245 net engine hp (158 - 183 kW)	18,312.00	14,649.50	5,014.00	4,011.25	109.00
246 - 269 net engine hp (184 - 201 kW)	19,992.00	15,993.50	5,474.00	4,379.25	119.00
270 net engine hp and up (202 kW et plus)	21,840.00	17,472.00	5,980.00	4,784.00	130.00
<u>Snowmobiles - Includes trailer</u>					
150 - 250 c ³	\$ 1,092.00	\$ 873.50	\$ 299.00	\$ 239.25	\$ 6.50
251 - 350 c ³	1,344.00	1,075.25	368.00	294.50	8.00
351 - 450 c ³	1,764.00	1,411.25	483.00	386.50	10.50
451 - 550 c ³	1,974.00	1,579.25	540.50	432.50	11.75
551 - 650 c ³	2,016.00	1,612.75	552.00	441.50	12.00
651 - 750 c ³	2,352.00	1,881.50	644.00	515.25	14.00
<u>A.T.V.'s - 3 and 4 wheelers</u>					
0 - 249 c ³	\$ 1,092.00	\$ 873.50	\$ 299.00	\$ 239.25	\$ 6.50
250 - 349 c ³	1,260.00	1,008.00	345.00	276.00	7.50
350 - 449 c ³	1,386.00	1,108.75	379.50	303.50	8.25
450 - 549 c ³	1,470.00	1,176.00	402.50	322.00	8.75
550 - 649 c ³	1,554.00	1,243.25	425.50	340.50	9.25
650 - 749 c ³	1,596.00	1,276.75	437.00	349.50	9.50
750 - 849 c ³	1,764.00	1,411.25	483.00	386.50	10.50
Floats - See Truck section under tag along trailers.					
<u>Boat only</u>					
12' - 15' (3.66 - 4.57 m)	\$ 588.00	\$ 470.50	\$ 161.00	\$ 128.75	\$ 3.50
16' - 18' (4.58 - 5.49 m)	714.00	571.25	195.50	156.50	4.25
19' - 21' (5.50 - 6.40 m)	840.00	672.00	230.00	184.00	5.00
22' - 24' (6.41 - 7.32 m)	1,008.00	806.50	276.00	220.75	6.00
25' - 27' (7.33 - 8.23 m)	1,134.00	907.25	310.50	248.50	6.75
<u>Outboard motors</u>					
Up to 10 hp (7 kW)	\$ 714.00	\$ 571.25	\$ 195.50	\$ 156.50	\$ 4.25

	MONTHLY RATES		WEEKLY RATES		HOURLY RATES
	10 hour shift	8 hour shift	10 hour shift	8 hour shift	
11 - 15 hp (8 - 11 kW)	798.00	638.50	218.50	174.75	4.75
16 - 25 hp (12 - 19 kW)	924.00	739.25	253.00	202.50	5.50
26 - 40 hp (20 - 30 kW)	1,134.00	907.25	310.50	248.50	6.75
41 - 50 hp (31 - 37 kW)	1,974.00	1,579.25	540.50	432.50	11.75
51 - 70 hp (38 - 52 kW)	2,226.00	1,780.75	609.50	487.50	13.25
71 - 100 hp (53 - 75 kW)	2,436.00	1,948.75	667.00	533.50	14.50
101 - 130 hp (76 - 97 kW)	2,688.00	2,150.50	736.00	588.75	16.00

Dragline and clamshells

Crawler mounted - with bucket

12 - 15 t; 1/2 - 5/8 cy (0.38 - 0.47 m ³)	\$ 10,038.00	\$ 8,030.50	\$ 2,748.50	\$ 2,198.75	\$ 59.75
16 - 25 t; 3/4 - 1 cy (0.57 - 0.76 m ³)	15,960.00	12,768.00	4,370.00	3,496.00	95.00
26 - 30 t; 1 - 1 1/4 cy (0.76 - 0.99 m ³)	19,110.00	15,288.00	5,232.50	4,186.00	113.75
31 - 40 t; 1 1/2 - 1 3/4 cy (1.14 - 1.33 m ³)	20,286.00	16,228.75	5,554.50	4,443.50	120.75
41 - 50 t; 2 - 2 1/2 cy (1.52 - 1.91 m ³)	25,116.00	20,092.75	6,877.00	5,501.50	149.50
51 - 55 t; 2 - 2 1/2 cy (1.52 - 1.91 m ³)	29,106.00	23,284.75	7,969.50	6,375.50	173.25
56 - 60 t; 2 - 2 1/2 cy (1.52 - 1.91 m ³)	33,096.00	26,476.75	9,062.00	7,249.50	197.00
61 - 70 t; 3 - 3 1/2 cy (2.29 - 2.67 m ³)	37,590.00	30,072.00	10,292.50	8,234.00	223.75

Electric vibratory driver - extractor

Complete with generator

40 hp with 100 KW generator (30 kW)	\$ 14,784.00	\$ 11,827.25	\$ 4,048.00	\$ 3,238.50	\$ 88.00
80 hp with 150 KW generator (60 kW)	20,412.00	16,329.50	5,589.00	4,471.25	121.50
120 hp with 200 KW generator (89 kW)	27,090.00	21,672.00	7,417.50	5,934.00	161.25