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NECA
**Tool &
Equipment
Rental
Schedule
2017–2018**
for inside and outside
electrical contractors

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3 Bethesda Metro Center, Suite 1100, Bethesda, MD 20814
www.necanet.org/Tool
education@necanet.org
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INTRODUCTION

The rates in this schedule represent a modification of rates previously published by the National Electrical Contractors Association (NECA). In an effort to adjust this existing rate data for inflation, EQUIPMENTWATCH was contacted.

In the U.S. and 91 countries, EQUIPMENTWATCH is a world leader in advisory services to executives responsible for administration, engineering, marketing, planning, production, and sales in the material handling and heavy machinery industries. EQUIPMENTWATCH is the world's most complete source of information on market values, specifications, ownership and operating costs, rental recovery rates, serial numbers, and auction transactions for construction, mining, logging, and material handling.

Many factors were considered in updating these rates. For smaller equipment and tools, changes in list price were the most significant, while for larger equipment types, comparisons to third party rental rates, and first-principal analysis had a greater influence on rates. Where equipment is listed that did not appear in NECA's previously published "Tool and Equipment Rental Schedule" for electrical and line contractors, EQUIPMENTWATCH analysts determined the rate by comparing the new listing to similar equipment types already covered. Through this method, as well as an analysis of the new item's purchase price in relation to other items already covered, rates were determined for these additional listings.

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TOOL AND EQUIPMENT COST SCHEDULE

(A Guide for Electrical and Line Contractors)

FOREWORD

Construction tools and equipment are an essential part of an electrical contractors business, and can represent a significant investment. In addition to the large initial investment and the provision for eventual replacement, expenditures must be made for maintenance and repair, storage and handling, insurance, taxes and interest. As with any other investment, a contractor must also seek a return on the investment he makes in tools and equipment.

The rates contained in this publication may be useful as a guide for either internal estimating and cost accounting or for quoting prices to customers. NECA has always recommended that the cost of tools and equipment be included in the estimate as direct job expenses and not as a part of general overhead or operating expenses. In accordance with the standard definition, tool and equipment expense is a part of the direct job expense.

Warning The rates included in this book are furnished only as a guide. They are not NECA recommended rates, nor are they the result of collaboration or consultation among any or all NECA members. Contractors may, of course, charge rates higher or lower than those shown herein.

In order to avoid the inference of an agreement to adhere to these rates or to use them in a uniform manner, it is imperative that these rates not be discussed with other contractors in the context of bidding or estimating real or hypothetical jobs. Any agreement among or between contractors to adhere to these prices or to any set schedule of prices may constitute a violation of federal and state anti-trust laws, and subject the participants to criminal penalties as well as civil liability.

EXPLANATION

Basis of Rates The rates in this schedule are based upon average initial purchase prices, ownership expenses and use periods. The experience records and schedules of individual electrical contractors as well as the schedules and practices of equipment rental dealers were reviewed.

The rates are necessarily averages and based on average costs and normal use. Contractors may wish to make changes for other than average costs. Consideration should be given to other than normal use conditions including climatic and geographic variables, dust, salt water or other corrosive locations.

This schedule is not a complete listing of all equipment that may be owned and used by electrical contractors. For items not included, the rates for similar types of equipment based on cost and usage may be used as a guide.

Included These rates include an average allowance for depreciation, shop maintenance and repairs, storage, handling, insurance, taxes, interest, and a reasonable return on investment. The cost of the original freight or delivery charge and initial setup or make-ready is considered a part of the original investment.

Not Included The rates do not include the cost of operators, fuel or electricity. These are considered as additional expenses depending upon use. There is no allowance included for delivery and pick-up nor for field repairs other than routine maintenance such as lubricating or adjusting. The cost of uninsurable losses is not included nor are higher than average insurance rates provided for.

EXPLANATION (continued)

How to Use the Rates These rates are based upon the contractor furnishing the complete tools and equipment for an entire job. They are not intended for casual rentals. For such casual rentals a service charge or a minimum fee, if desired, could be charged in addition to the rental rate.

Equipment rates are shown on a daily, weekly, and monthly basis. Where there is no average daily or weekly rate given, the rate for the next longest time period is considered as a minimum utilization time. For example, when there is no daily rate, the weekly rate is considered the minimum time. If there is no weekly rate, the monthly rate is considered minimum.

In most cases, a day is considered to be the minimum time. Fractions of a day are counted as a complete day. A day is considered to be a normal shift; a week is five (5) working days and a month is twenty-two (22) working days within a thirty (30) day period. Hourly overtime rates should be calculated on the fraction of the applicable daily, weekly, or monthly rate. The usual case would be 1/8th of the daily rate, 1/40th of the weekly rate, or 1/176th of the monthly rate.

Numeric Code Numbers A five-digit numeric code has been listed in the left column for tool control procedures. These numbers may be used for identification or data processing. The first five digits identify the item by general description. The last two digits, which are blank in this schedule, can be used to serially number each type of tool or piece of equipment owned by the contractor depending upon his quantity.

The National Association of Electrical Distributors has established a four-digit numeric code to identify vendors. Their listing includes most of the manufacturers of tools and equipment. Their code can be used as a prefix to the code contained in the cost guide to identify the manufacturer as well as the tool. Copies of this coding can be obtained from NAED or a distributor who is a NAED member. Given the nature or purpose of certain pieces of equipment, a tool control procedure code will not exist. These pieces of equipment will be indicated with an asterisk (*).

Order or Listing To facilitate the use of this schedule, the tool and equipment items have been grouped under several classifications in accordance with their normal use.

Expendable Tools Many small tools and items furnished by the contractor are expendable and considered as an expense. Some items in this schedule, subject to long or hard usage, may also be considered expendable. The following list is typical but not complete:

Brooms	Lubricants
Chisels	Marking crayons
Cut-off discs	Office supplies
Cutter blades	Paint brushes
Cutting oil	Saw blades
Drill bits	Small hand tools
Files	Soap solvents
Flashlights	Star drills
Fuel	Welding rods
Goggles	Wiping cloths and rags
Hacksaw blades	

DETERMINING EQUIPMENT COST

The rates included in this schedule are based upon a review and analysis of existing cost schedules as explained in the Introduction. Where no rate is provided or a contractor wishes to develop his own rate schedule, the following discussion may be helpful.

It is impracticable to develop an exact and accurate ownership expense schedule, nor would the same method always be applicable to all types of equipment. The method described here is used and accepted as a simple and practical means of estimating cost that is reasonably accurate and useful.

Ownership expense is composed of two basic items: a fixed owning cost and an operating cost. The fixed costs consist of depreciation, interest, insurance and taxes, storage and shop maintenance and repair. Operating costs include delivery and pick-up, fuel, lubrication, field repairs and maintenance and operating supplies, including such expendable items as drill bits and operator wages.

Fixed Cost The items included in fixed costs are usually determined as a percentage of the original cost. This is for convenience since these items of cost expressed in percent do not usually change, and can be applied to the original cost to determine dollar cost regardless of fluctuation in purchase prices.

Original cost or capitalization cost consists of:

1. Purchase price
2. Freight or delivery cost
3. Make-ready cost

Make-ready cost includes any charges or alteration to the equipment made by the contractor, painting, addition of truck or equipment signs, etc. After the initial setup, similar costs are usually expense items and not capitalized.

Depreciation Depreciation is a means for the contractor to recover his investment in equipment and provide for replacement when the useful or economic life has been completed. Depreciation is based on the average useful life for the typical conditions of use for the individual contractor. The length of this useful life depends on many factors that affect wear and tear. These include terrain, climatic conditions, methods of handling and care by the operator, number of operators, the amount of maintenance, and weather protection, if any.

The straight-line method, which charges an equal amount for each period of useful life, is considered the most practical method and is reasonably accurate for determining ownership costs. Other methods of determining depreciation may provide advantages for tax purposes and should be examined on an individual basis. The straight-line method, however, is recommended and used here for determining ownership cost. Scrap or salvage value of construction equipment is usually insignificant and can be ignored in most cases.

Annual depreciation expressed as a percentage using the straight-line method is the reciprocal of the number of years of useful life. If the number of years of life is 5, the annual depreciation using the straight-line method is 20% (1/5) of the original cost. If the useful life is 4 years, depreciation is 25% (1/4) per year, and if useful life is 10 years, depreciation is 10% (1/10) per year.

Interest The amount of interest cost is the contractor's average cost of obtaining money to purchase this type of equipment. This should be the true annual interest rate, which is not always the rate quoted by the lender. Some loans are discounted which means that the total interest charge is deducted before the borrower receives the money. This results in a higher true interest rate. At the present time, Truth-In-Lending laws require the lender to state the true annual rate of interest.

DETERMINING EQUIPMENT COST (continued)

Insurance Insurance is the usual average annual premium expressed as a percentage that is paid by the contractor for equipment insurance. It should include fire and theft.

Taxes Taxes are the personal or corporate taxes paid on the assessed value of the equipment. This does not include either state or federal income taxes.

Storage Storage cost includes the cost of facilities for the storage of equipment between jobs. This includes the cost of storage yards, warehouse facilities used for equipment, and the cost of guards or other security measures. These costs are sometimes absorbed in general overhead, but they are definitely a part of equipment expense and wherever practical should be allocated to equipment cost.

Calculating Interest, Insurance, Taxes and Storage

The cost of interest, insurance, taxes, and storage depends upon the value of the equipment investment at the beginning of each year, and this value decreases each year because of wear and tear. To simplify the calculations, and to spread the cost out evenly over the life of the equipment, a method known as cost averaging is used. The cost of each of the items, expressed as a percentage, is applied to the average investment over the life of the equipment, and an equal amount of the cost is charged each year.

For a five-year average useful life, the average investment would be 60% of the original, or capitalized cost, and is determined as follows:

Value 1st year	=	100% of original cost
Value 2nd year	=	80% of original cost
Value 3rd year	=	60% of original cost
Value 4th year	=	40% of original cost
Value 5th year	=	20% of original cost

The average investment for five years is therefore 300% divided by 5 years, which equals 60% of the original cost. Similarly, the average investment for a piece of equipment, with an average useful life of four years, would be 62.5% of original cost. For a ten-year life, the average investment would be 55% of the original cost.

To obtain the percentage figure to apply to the original cost to cover the annual cost of these items--interest, insurance, taxes and storage--the annual percentage figures for each item should be totaled and modified by the percentage figure for average investment. As an example:

Interest	---	12%
Insurance	---	2%
Taxes	---	3%
Storage	---	<u>3%</u>
Total charge		20%

For a piece of equipment with a five-year useful life, the average investment was determined previously to be 60% of the original cost. In this example, the percentage amount to be applied to the original cost to cover interest, insurance, taxes, and storage is:

$$\begin{aligned} \text{Total charge x average investment} &= \text{annual charge} \\ 20\% \times 60\% &= 12\% \text{ annual charge} \end{aligned}$$

Therefore, 12% should be applied to the original cost to obtain the annual cost in dollars for interest, insurance, taxes, and storage. This cost averaging method is sufficiently accurate and generally acceptable.

DETERMINING EQUIPMENT COST (continued)

Shop Maintenance and Repairs

This cost covers those periods during which the equipment is in the shop for an extended period of time for such things as overhaul, complete or major maintenance and painting. This cost should be based on the charges by shops specializing in this type of work or the cost incurred by the contractor who operates his own shop. This figure should also include the cost of all replacement parts. Field repairs are usually not included here, but rather included in operating costs.

Average Use

It is an unfortunate fact that contractors are not able to keep their equipment in use for its entire life. Although some jobs may last for a year or more, there are times when the equipment must sit idle in the warehouse or storage yard. The continuity of jobs that a contractor is able to secure is therefore a big factor in determining average use. Climate or weather is another factor; rain, snow, or cold can interrupt the construction schedule for varying periods, depending upon geographical location and the weather cycle. Since the contractor's fixed cost for equipment is an annual cost and continues regardless of the weather or available work, the annual cost must be adjusted by a use factor to obtain the monthly cost or charges for equipment. To do this, the total annual cost must be divided by the average number of months that the equipment is used to obtain the average monthly cost.

Fixed Cost- Example Calculation

To illustrate this method of calculating the monthly fixed cost of construction equipment, assume: a purchase price of \$2,000; a useful life of 5 years; and an average use of 8 months a year for the 5 years.

Original or capitalization cost	
Purchase price	\$2,000
Delivery or freight charge	100
Makeready cost	100
Total cost	<u>\$2,200</u>
Annual Depreciation	
1/5 = 20% per year	
Interest, Insurance, Taxes and Storage	
Using figures from previous example -- 12% per year	
Shop Maintenance and Repairs	
Based on experience -- 15% per year	
Average Use	
Based on experience -- 8 months per year	
Annual Fixed Costs	
Depreciation	20%
I, I, T and S	12%
Shop Maintenance	15%
Total Annual Cost	<u>47%</u>
Monthly Cost	
Monthly Cost = Annual Cost divided by Average Use	
Monthly Cost = 47% ÷ by 8 = 5.9% of Original Cost	
Monthly Cost -- Dollars	
Original Cost x Monthly Cost	
2,200 x .059 = \$129.80 per month	

DETERMINING EQUIPMENT COST (continued)

Rate Schedules It is a common practice to develop an equipment cost or rental schedule using the monthly cost or rate per month. This NECA schedule was developed on such a monthly basis. Some contractors prefer to use another time period such as rate per week, per day or per hour. It is also frequently required to quote rates on these shorter time periods even though the equipment will be used for extensive time periods.

To convert monthly rates to the shorter time rates, the following factors based on an eight-hour day, five-day week, and a month of twenty-two working days, or 176 hours should be used:

$$\begin{aligned} \text{Hourly Rate} &= \text{Monthly Rate} \div \text{by } 176 \\ \text{Daily Rate} &= \text{Hourly Rate} \times 8 \\ \text{Weekly Rate} &= \text{Hourly Rate} \times 40 \end{aligned}$$

Short-Time Use Charges or Rates When equipment is to be used for a period of time less than a month, rates should be developed which provide a higher return than for extensive use periods. The following factors are generally acceptable for converting costs determined on a monthly basis to those for shorter periods of time:

$$\begin{aligned} \text{Weekly Rate} &= \text{Monthly Rate} \div \text{by } 3.50 \\ \text{Daily Rate} &= \text{Monthly Rate} \div \text{by } 12.25 \text{ or } \text{Weekly Rate} \div \text{by } 3.50 \\ \text{Hourly Rate} &= \text{Monthly Rate} \div \text{by } 49.00 \text{ or } \text{Weekly Rate} \div \text{by } 14.00 \\ &\text{ or } \text{Daily Rate} \div \text{by } 4.00 \end{aligned}$$

The above factors should be used for short-time use of equipment. These same factors were used to develop the weekly and daily rates included in this NECA Schedule.

If the rate schedule is on a basis other than a monthly rate, the rates should be converted to a monthly rate and the above factors used to determine short-time use rates. For example, if the rate schedule is on a rate per hour basis, the hourly rates should be multiplied by 176 hours per month to obtain the monthly rates. The short-time use conversion factors listed above should then be applied to these monthly rates.

Operating Costs Operating costs include fuel, lubricants, field repairs and maintenance, consumable items, such as saw blades and drill bits, and operator wages, where applicable, are figured separately from fixed costs. The primary reason for this is that operating costs are incurred only when the equipment is on the job, as opposed to fixed costs which continue even when work is not available. It is suggested that contractors maintain continuous records of all equipment costs, both fixed and operating, as well as use factors, so that they may accurately determine their own costs and quote correct figures to their customers. Operating costs are an expense item not included in rental rates.

Rental Rates The previous discussion applies only to the method of determining the contractor's ownership cost and operating expense. The rates that would be determined would not be rental rates. To obtain rental rates, an allowance to cover overhead and general operating expenses, as well as an allowance for profit, must be added.

Delivery and Pick-up The cost of delivering tools and equipment to the job site, and returning after completion of use, is a separate cost that cannot be included in either fixed costs or operating cost. The cost of transporting equipment can be considerable and must be added in the estimate and to the rental rates.

FIELD OFFICE EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
11317-	Desk		2.51	8.78	30.73
11333-	Chair	Swivel	0.66	2.32	8.12
11337-	Chair	Straight	0.40	1.40	4.90
11355-	Stool		1.59	5.56	19.48
11375-	Plan Table		2.41	8.42	29.48
*	Drafting Table with Stool		2.86	10.00	35.00
*	Large format copier		27.44	96.03	336.12
11537-	Adding Machine, Electric		2.54	8.91	31.17
11557-	Calculator	Electric	2.65	9.27	32.43
*	Calculator	Electric, w/Tape	2.71	9.48	33.17
11559-	Calculator	Electronic	2.62	9.18	32.12
*	Facsimile Machine		1.81	6.35	22.22
*	Plotter "E" Size		17.66	61.80	216.29
11735-	File Cabinet		4.06	14.22	49.79
11775-	Air Conditioner		7.95	27.81	97.35
*	Air Conditioner	9,000 Btu	4.22	14.76	51.67
*	Air Conditioner	12,000 Btu	8.21	28.73	100.56
*	Air Conditioner	18,000 Btu	11.17	39.09	136.83
*	Office Trailer	8' x 20'	21.97	76.90	269.16
*	Office Trailer	8' x 30'	41.17	144.09	504.32
11933-	Mobile Office Trailer	10' x 20'	23.48	82.19	287.66
11935-	Mobile Office Trailer	10' x 30'	44.03	154.11	539.39
11937-	Mobile Office Trailer	10' x 40'	51.37	179.78	629.22
11953-	Mobile Office Trailer	12' x 30'	44.03	154.11	539.39
11955-	Mobile Office Trailer	12' x 40'	51.37	179.78	629.22
11957-	Mobile Office Trailer	12' x 50'	58.71	205.47	719.16
*	Mobile Office Trailer	20' x 50'	114.83	401.90	1,406.66
*	Storage Van	26'	23.42	81.96	286.87
*	Storage Van	32'	26.53	92.87	325.03

FIELD OFFICE EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Storage Van	40'	31.24	109.34	382.70
11959-	Coffee Machine	12-Cup	1.82	6.35	22.24
11961-	Microwave Oven	1.6 cuft	6.51	22.77	79.69
11963-	Electric Water Cooler	5 gallon	4.40	15.40	53.91

COMPUTER, PC

11965-	CPU-Desktop		3.45	12.06	42.23
*	CPU-Laptop		5.32	18.62	65.18
*	17" LCD Monitor		1.73	6.05	21.17
11967-	Printer		3.45	12.06	42.23
*	Scanner	Hi res/ Legal	6.60	23.11	80.87
*	Scanner	Large Format	26.41	92.42	323.49
*	Copy Machine	Table Top	2.97	10.38	36.33
11975-	Copy Machine	Large	14.07	49.25	172.38

COMPUTER SOFTWARE

*	Microsoft Office or similar		1.66	5.81	20.32
*	Microsoft Excel or similar spreadsheet		0.74	2.59	9.06
*	Microsoft Word or similar word processor		0.74	2.59	9.06

TOOL STORAGE AND HANDLING

Code	Description	Size/Type	Day \$	Week \$	Month \$
13135-	Hand Truck	2-wheel	1.79	6.25	21.87
13175-	Hand Truck	4-wheel	3.38	11.84	41.45
13333-	Gang Box -On Casters	Small	2.70	9.46	33.12
13335-	Gang Box -On Casters	Medium	4.64	16.25	56.87
13337-	Gang Box -On Casters	Large	7.45	26.07	91.24

TOOL STORAGE AND HANDLING

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Pipe Cart		9.60	33.60	117.59
13353-	Storage Box	Small	1.95	6.81	23.85
13357-	Storage Box	Large	5.81	20.33	71.14
13375-	Storage Cabinet-With Doors		4.38	15.33	53.64
13395-	Sectional Shelving	6' x 3'	2.71	9.49	33.23
13555-	Tool Shed	12' x 15'	8.74	30.58	107.04
*	Tool Shed	12' x 20'	10.40	36.39	127.36
13755-	Trailer-Semi, used		20.15	70.52	246.82
13855-	Trailer-Equipment		16.79	58.76	205.65

GENERAL SHOP TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
15055-	Work Bench	Small	1.97	6.89	24.12
*	Work Bench	Large	3.75	13.12	45.92
15133-	Vise, Machinist	4"	0.98	3.44	12.04
15133-	Vise, Machinist	6"	1.96	6.85	23.96
15153-	Vise, Pipe-Yoke	1-1/4"	0.34	1.18	4.11
15155-	Vise, Pipe-Yoke	2"	0.66	2.30	8.07
15157-	Vise, Pipe-Yoke	2-1/2"	0.67	2.35	8.21
15163-	Vise, Pipe-Yoke	3-1/2"	0.77	2.69	9.43
15165-	Vise, Pipe-Yoke	4"	1.05	3.67	12.83
15167-	Vise, Pipe-Yoke	6"	2.21	7.72	27.01
15173-	Vise, Pipe-Chain	2-1/2"	0.52	1.83	6.41
15175-	Vise, Pipe-Chain	4"	0.78	2.73	9.57
15177-	Vise, Pipe-Chain	6"	1.30	4.54	15.90
*	Tristand Vice		3.85	13.48	47.18
15313-	Electric Drill Stand	1/4"	1.88	6.59	23.07
15317-	Electric Drill Stand	1/2"	2.51	8.79	30.76

GENERAL SHOP TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
15333-	Drill Press-Bench	1/2"	3.34	11.70	40.96
15337-	Drill Press-Bench	3/4"	5.16	18.05	63.18
*	Drill Press, Electric, Floor Mounted	1/2"	14.66	51.31	179.58
*	Drill Press, Electric, Floor Mounted	3/4"	17.58	61.52	215.33
*	Drill Press, Electric, Floor Mounted	1"	18.42	64.46	225.61
*	Drill Press, Electric, Floor Mounted	1-1/4"	25.87	90.54	316.88
15353-	Power Hack Saw-Reciprocating		7.61	26.65	93.28
15357-	Power Hack Saw-Band		11.42	39.98	139.91
*	Power Hack Saw; #3B Dry Cut Keller		5.67	19.84	69.42
*	Pneumatic Grinder, 5# -- 14#	w/o Grinding Wheels	9.91	34.70	121.45
*	Pneumatic Grinder, Bench Type		6.57	23.01	80.54
*	Pneumatic Grinder, Straight		8.64	30.25	105.88
*	Pneumatic Grinder, Vertical		7.66	26.81	93.84
15315-	Electric Grinder-Bench		4.47	15.64	54.74
15377-	Electric Grinder-Pedestal		7.07	24.74	86.60
15393-	Power Abrasive Cutter	4"	13.09	45.82	160.38
*	Power Abrasive Cutter	6"	25.72	90.03	315.10
*	Abrasive Saw	Floor Mounted	17.49	61.20	214.22
*	Abrasive Saw	Hand Held	20.15	70.51	246.80
*	Abrasive Saw	Self-Propelled	32.72	114.52	400.81
15515-	Metal Shear		3.92	13.73	48.05
15535-	Angle Iron Cutter		4.48	15.66	54.82
15575-	Copper Strap Bender		3.04	10.66	37.30
15595-	Lathe-Small		11.73	41.07	143.75
15635-	Bolt Stock and Dies		1.84	6.42	22.48
15655-	Set of Taps		0.92	3.21	11.23
15675-	Steel Lettering Dies		0.93	3.26	11.42
15695-	Socket Wrenches	1/4"	0.81	2.82	9.86
*	Socket Wrenches	1/2"	2.34	8.20	28.68
15713-	Whitney Punch and Dies	#5	1.48	5.18	18.12
15715-	Whitney Punch and Dies	#10	1.48	5.18	18.12
15717-	Whitney Punch and Dies	#20	1.48	5.18	18.12
15719-	Whitney Punch and Dies	#25	2.96	10.36	36.25

GENERAL SHOP TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
15723-	Whitney Punch and Dies	#40	6.13	21.44	75.06
15755-	Electric Welder-Gasoline Powered	200A	41.51	145.28	508.47
*	Electric Welder-Gasoline Powered	300A	48.43	169.49	593.22
*	Electric Welder-Gasoline Powered	400A	69.18	242.13	847.45
*	Electric Welder-Gasoline Powered	500A	79.57	278.48	974.68
15765-	Electric Welder-AC-DC	200A	20.74	72.61	254.12
*	Electric Welder-AC-DC	300A	26.28	91.97	321.89
*	Electric Welder-AC-DC	400A	32.50	113.75	398.12
*	Electric Welder-AC-DC	Over 400A	44.20	154.71	541.47
15767-	Electric Welder-Transformer	200A	27.66	96.81	338.83
15769-	Heli-Arc Welder		49.01	171.53	600.35
*	Heli-Arc, Air-cooled, for S.S.		45.61	159.62	558.68
*	Heli-Arc, water-cooled for aluminum				
*	AC/DC of S.S. Magna-Train		51.90	181.63	635.72
*	Heli-Arc, water-cooled for aluminum				
*	AC/DC transformer with hi freq.		44.46	155.60	544.59
*	Heli-Arc, 200 A, gas-driven, water-				
*	cooled for aluminum		44.37	155.30	543.56
*	MIG welder, wire type, all metals,				
*	w/ 200 A automatic gun, control				
*	box (Soxco) (Single Spool)		38.03	133.11	465.87
*	Spot Welder		32.39	113.36	396.78
*	Welding Cable, 50' length		4.16	14.55	50.94
*	Oxyacetylene protective outfit		17.16	60.06	210.22
*	Oxyacetylene protective hood		2.88	10.09	35.32
*	Oxyacetylene protective gloves		1.28	4.50	15.74
*	Prestolite torch outfits, less tanks		8.36	29.26	102.40
*	Insto outfits, less tanks		6.35	22.23	77.82
*	Fuseal unit, FU-100		22.47	78.66	275.31
*	Phoenix Rod Oven		9.44	33.05	115.68
*	Plasma Arc Cutter		32.03	112.10	392.36
15775-	Acetylene, Weld or Cut		13.66	47.81	167.33
15778-	Stud Welder		80.71	282.48	988.67

GENERAL SHOP TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Stud Welder, up to 1/4" stud				
*	(Nelson TR-250)		40.90	143.14	501.00
*	Stud Welder, up to 1/4" stud (Nelson				
*	NSA-80) thin guage material		48.37	169.30	592.55
*	Stud Welder, up to 5/8" stud (Nelson				
*	TR-850) with Power Supply		59.05	206.66	723.32
*	Stud Welder, up to 5/8" (Nelson				
*	TR-850) w/ B-100 battery Unit		75.90	265.64	929.74
15783-	Torque Wrench		6.66	23.29	81.53
*	Industrial Vacuum Cleaner, Electric				
*	w/general cleaning kit	All sizes	8.62	30.18	105.62
*	Steam Cleaner, Stationary and	1000 psi			
*	portable; 80/120 Gal/Hr.		76.14	266.49	932.71
*	Steam Cleaner, Portable and	1000 psi			
*	Stationary; 120/200 Gal/Hr.		87.71	306.99	1,074.45
*	Power Washer	1,000 psi	49.94	174.80	611.79
15787-	Wire Benders-Electric	2"	57.29	200.50	701.76
15789-	Manual Torque Screwdriver-Adjustable	2-36"	2.73	9.55	33.44
*	Manual Torque Screwdriver-Adjustable	10-50"	3.67	12.85	44.97
*	Manual Torque Screwdriver-Adjustable	30-80"	4.31	15.10	52.85
*	Manual Torque Screwdriver-Non-Adjustable	3-15"	2.56	8.94	31.30
*	Manual Torque Screwdriver-Non-Adjustable	2-36"	2.64	9.22	32.28
*	Air Torque Screwdriver-Adjustable	13-70"	5.29	18.52	64.81
*	Electric Torque Screwdriver-Adjustable	5-15"	5.54	19.39	67.85
*	Electric Torque Screwdriver-Adjustable	11-26"	6.01	21.02	73.57

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
LADDERS					
17011-	Step Ladder	3 Ft.	1.65	5.76	20.16
17012-	Step Ladder	4 Ft.	2.08	7.26	25.43
17014-	Step Ladder	6 Ft.	2.42	8.47	29.65
17015-	Step Ladder	8 Ft.	3.46	12.11	42.37
17016-	Step Ladder	10 Ft.	5.53	19.37	67.79
17017-	Step Ladder	12 Ft.	6.05	21.18	74.14
17018-	Step Ladder	14 Ft.	7.26	25.42	88.97
17019-	Step Ladder	16 Ft.	8.21	28.75	100.62
*	Step Ladder with Safety Shoes	6 Ft.	1.70	5.96	20.86
*	Step Ladder with Safety Shoes	8 Ft.	2.43	8.52	29.80
*	Step Ladder with Safety Shoes	10 Ft.	3.89	13.62	47.68
*	Step Ladder with Safety Shoes	12 Ft.	4.26	14.90	52.15
*	Step Ladder with Safety Shoes	14 Ft.	5.11	17.88	62.58
*	Step Ladder with Safety Shoes	16 Ft.	5.77	20.19	70.67
17032-	Platform Step Ladder	4 Ft.	1.70	5.94	20.78
17034-	Platform Step Ladder	6 Ft.	1.98	6.92	24.23
17035-	Platform Step Ladder	8 Ft.	2.88	10.07	35.24
17036-	Platform Step Ladder	10 Ft.	4.20	14.68	51.40
17037-	Platform Step Ladder	12 Ft.	5.04	17.62	61.68
17038-	Platform Step Ladder	14 Ft.	5.69	19.93	69.75
17039-	Platform Step Ladder	16 Ft.	7.19	25.17	88.11
17053-	Extension Ladder	20 Ft.	2.93	10.25	35.88
17054-	Extension Ladder	24 Ft.	3.48	12.18	42.62
17055-	Extension Ladder	28 Ft.	4.27	14.95	52.34
17056-	Extension Ladder	30 Ft.	5.80	20.29	71.03
*	Extension Ladder	32 Ft.	6.36	22.25	77.88
17057-	Extension Ladder	36 Ft.	7.32	25.63	89.72
17059-	Extension Ladder	40 Ft.	8.54	29.91	104.67
SCAFFOLDING					
17111-	5' X 7' Platform Area	2 Ft.	1.37	4.79	16.77

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
17112-	5' X 7' Platform Area	3 Ft.	1.75	6.12	21.43
*	5' X 7' Platform Area	4 Ft.	2.02	7.08	24.78
17113-	5' X 7' Platform Area	5 Ft.	2.62	9.18	32.14
*	5' X 7' Platform Area	6-1/2 Ft.	3.09	10.80	37.81
17115-	5' X 7' Platform Area	7 Ft.	3.30	11.55	40.41
17117-	5' X 7' Platform Area	12 Ft.	5.26	18.42	64.48
17119-	5' X 7' Platform Area	16 Ft.	7.35	25.74	90.08
17135-	5' x 7' Platform, Folding, Adj.	6 Ft.	6.22	21.77	76.18
17155-	2-1/2' x 7' Platform, Adj.	6 Ft.	5.98	20.94	73.31
*	Base Plate Extension Post		0.58	2.03	7.09
*	Caster (5" with Lock)		0.83	2.91	10.19
*	Caster (4" & 5" with 6" stem)		0.70	2.44	8.53
*	Caster (6" & 8" with 6" stem)		0.75	2.61	9.15
*	Caster (5" & 8" with adj. stem to 34")		0.90	3.15	11.01
*	Aluminum Plank, 8'		1.07	3.74	13.09
*	Aluminum Plank, 10'		3.09	10.83	37.90
*	Aluminum PLank, 16'		5.22	18.26	63.92
*	Aluminum Plank, 22'		6.38	22.34	78.20
*	Aluminum Plank, 24'		7.95	27.81	97.35
*	Wood Plank, To 12'		1.40	4.89	17.12
*	Wood Plank, To 20'		2.14	7.50	26.23
*	Wood Plank, To 26'		2.77	9.71	33.97
*	Aluminum Stage, w/elevating equip.;				
*	manual w/budget swing		16.06	56.21	196.73
*	Aluminum Stage, w/elevating equip.;				
*	manual w/Saf-T swing		19.42	67.97	237.91
17157-	Stage-Aluminum	24" x 24'	4.27	14.95	52.32
17159-	Stage-Aluminum	24" x 30'	5.66	19.82	69.38
*	Stage, Aluminum	Electric 21'	44.55	155.93	545.76
*	Stage, Aluminum	Electric 36'	62.50	218.74	765.57

LIFTING EQUIPMENT

17161-	Scissor Lift-Gas	To 30 Ft.	151.68	530.87	1,858.05
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GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Scissor Lift - Electric	To 12 Ft.	55.81	195.34	683.68
17163-	Scissor Lift-Electric	To 15 Ft.	68.77	240.69	842.41
17164-	Scissor Lift-Electric	To 18 Ft.	83.37	291.78	1,021.24
17165-	Scissor Lift-Electric	To 24 Ft.	123.59	432.57	1,514.01
*	Scissor Lift - Electric	To 35 Ft.	173.32	606.60	2,123.12
17166-	Scissor Lift-Electric, Narrow	To 15 Ft.	76.32	267.11	934.87
17168-	Scissor Lift-Rough Terrain	To 20 Ft.	155.88	545.58	1,909.54
17169-	Scissor Lift-Rough Terrain	To 30 Ft.	179.13	626.96	2,194.35
17173-	Telescoping Manlift-Self Prop.	To 30 Ft.	205.92	720.71	2,522.48
17175-	Telescoping Manlift-Self Prop.	To 40 Ft.	270.97	948.41	3,319.43
17177-	Telescoping Manlift-Self Prop.	To 50 Ft.	317.72	1,112.03	3,892.11
17179-	Telescoping Manlift-Self Prop.	To 60 Ft.	359.69	1,258.90	4,406.16
*	Tele. Manlift - Self-Propelled	To 80 Ft.	714.56	2,500.95	8,753.31
*	Tele. Manlift - Non Self-Propelled	25'	74.35	260.21	910.75
*	Tele. Manlift - Non Self-Propelled	40'	139.40	487.90	1,707.65
*	Roustabout	15'	39.69	138.93	486.24
*	Roustabout	20'	44.02	154.06	539.22
*	Roustabout	25'	49.60	173.61	607.64
*	Duct Hoist, Manual		26.44	92.53	323.86
*	Vermette (Duct) Hoist		27.78	97.23	340.29
*	Johnson Bar	5000lb	7.70	26.95	28.87
*	Aerial Work Platform - Model 1 - AWP / IWP-300LB	25'-30'	67.76	237.16	830.07
*	Aerial Work Platform - Model 2 - AWP-300LB	30'-35'	92.11	322.38	1,128.34
*	Aerial Work Platform - Model 3 -GR-500LB	14'-15'	77.60	271.61	950.65
*	Aerial Work Platform - Model 4 - GR-500LB	19'-20'	80.97	283.38	991.83
*	Aerial Work Platform - Model 5 -500LB	19'	83.13	290.96	1,018.37
*	Aerial Work Platform - Model 6 -500LB	26'	86.49	302.73	1,059.56
*	Aerial Work Platform - Model 7-500LB	32'	114.36	400.26	1,400.92
*	Aerial Work Platform - Model 8-500LB	32'	112.73	394.56	1,380.97
*	Aerial Work Platform - Model 9-500LB	40'	125.42	438.96	1,536.37
*	Rough Terrain Scissor	26' - 27'	441.09	1,543.82	5,403.36
*	Rough Terrain Scissor	32' - 35'	490.57	1,717.00	6,009.50
*	Rough Terrain Scissor	43'	551.50	1,930.24	6,755.85

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Rough Terrain Scissor	50' - 53'	621.40	2,174.88	7,612.10
*	Electric Articulating Boom Lifts	30' - 33'	154.51	540.80	1,892.81
*	Electric Articulating Boom Lifts	40' - 45'	208.83	730.90	2,558.14
*	Gas / Lp / Diesel Articulating Boom Lifts	45'	234.61	821.15	2,874.03
*	Gas / Lp / Diesel Articulating Boom Lifts	60' - 62'	327.75	1,147.11	4,014.89
*	Gas / Lp / Diesel Articulating Boom Lifts	80'	466.30	1,632.05	5,712.18
*	Gas / Lp / Diesel Articulating Boom Lifts	125'	774.10	2,709.35	9,482.72
*	Gas / Diesel Straight Boom Lifts	Titan	264.98	927.42	3,245.97
*	Gas / Diesel Straight Boom Lifts	40'	251.79	881.26	3,084.40
*	Gas / Diesel Straight Boom Lifts	60- 65'	335.41	1,173.92	4,108.73
*	Gas / Diesel Straight Boom Lifts	80' - 86'	420.60	1,472.08	5,152.29
*					
HOISTING EQUIPMENT					
17311-	Chain Hoist-Manual	1/2 Ton	5.49	19.23	67.30
17312-	Chain Hoist-Manual	1 Ton	6.85	23.99	83.95
*	Chain Hoist, Manual	1-1/2 Ton	8.40	29.41	102.95
17313-	Chain Hoist-Manual	2 Ton	10.35	36.23	126.80
17314-	Chain Hoist-Manual	3 Ton	13.02	45.57	159.49
17315-	Chain Hoist-Manual	4 Ton	13.78	48.24	168.84
17316-	Chain Hoist-Manual	5 Ton	15.08	52.77	184.68
*	Chain Hoist, Electric	1 Ton	15.07	52.76	184.65
*	Chain Hoist, Electric	2 Ton	19.18	67.12	234.91
17331-	Coffing Hoist	1/2 Ton	2.34	8.18	28.64
17332-	Coffing Hoist	3/4 Ton	2.83	9.92	34.71
17334-	Coffing Hoist	1-1/2 Ton	3.86	13.51	47.27
17337-	Coffing Hoist	3 Ton	7.08	24.79	86.76
17338-	Coffing Hoist	6 Ton	12.39	43.38	151.82
17355-	Cadillac Hoist	1-1/2 Ton	2.13	7.44	26.03
*	Com-Along, Chain or Cable	1/2 Ton	4.27	14.95	52.31
*	Com-Along, Chain or Cable	3/4 Ton	4.48	15.68	54.88
*	Com-Along, Chain or Cable	2 Ton	4.69	16.41	57.44
*	Com-Along, Chain or Cable	3 Ton	8.69	30.43	106.49
*	Com-Along, Chain or Cable	6 Ton	11.04	38.63	135.22

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Electric Hoist	1 HP -- 11 HP	10.05	35.16	123.06
*	Electric Hoist	12 HP -- 17 HP	11.10	38.86	136.01
*	Electric Hoist	18 HP -- 27 HP	11.73	41.05	143.69
*	Electric Hoist	28 HP -- 37HP	14.87	52.06	182.21
*	Electric Hoist	38 HP -- 47 HP	17.85	62.46	218.63
*	Electric Hoist	48 HP -- 57 HP	19.54	68.40	239.41
*	Electric Hoist	58 HP -- 67 HP	23.34	81.70	285.96
*	Electric Hoist	68 HP -- 92 HP	25.48	89.18	312.12
*	Electric Hoist	93 HP -- 112 HP	28.72	100.50	351.76
*	Single Drum Hoist, Gasoline Powered	14 HP -- 22 HP	11.64	40.73	142.57
*	Single Drum Hoist, Gasoline Powered	23 HP -- 29 HP	13.89	48.63	170.21
*	Single Drum Hoist, Gasoline Powered	30 HP -- 42 HP	20.35	71.23	249.32
*	Double Drum Hoist, Gasoline Powered	28 HP -- 45 HP	27.29	95.51	334.28
*	Double Drum Hoist, Gasoline Powered	46 HP -- 55 HP	33.26	116.42	407.48
*	Portable Hoist; 500 lbs. to 12'		10.82	37.87	132.56
*	Portable Hoist; 2,000 lbs. to 25'		18.54	64.89	227.13
*	Roofers Hoist; Swing Beam, Manual	800 lbs	14.07	49.26	172.42
*	Sngl drum cable winch, hand operated	1 Ton	13.95	48.81	170.85
*	Sngl drum cable winch, hand operated	2 Ton	15.63	54.71	191.47
*	Single Drum Winch	to 8 HP	13.78	48.23	168.81
*	Single Drum Winch	8 HP -- 12 HP	19.74	69.10	241.85
*	Single Drum Winch	12 HP -- 20 HP	51.16	179.06	626.70
17431-	Block and Tackle		1.54	5.39	18.87
*	Block and Tackle, 1/2" Rope		0.92	3.24	11.33
*	Block and Tackle, 3/4" Rope		1.79	6.28	21.99
*	Block and Tackle, 1" Rope		2.45	8.56	29.95
*	Hand Line		0.68	2.39	8.36
17443-	Snatch Block-Manila		1.42	4.98	17.42
17445-	Snatch Block-Wire		1.96	6.85	23.96
17453-	Manila Rope	1/2" x 100'	1.00	3.50	12.25
17455-	Manila Rope	3/4" x 100'	2.00	7.00	24.50
17473-	Wire Rope	1/4" x 100'	1.17	4.11	14.38
17475-	Wire Rope	3/8" x 100'	2.36	8.27	28.94

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
17493-	Rope Sling		0.89	3.11	10.89
17495-	Wire Rope Sling		1.16	4.07	14.26
*	Cable-Choker, 1/4" x 5'		0.37	1.30	4.57
*	Cable-Choker, 1/4" x 10'		0.46	1.60	5.61
*	Cable-Choker, 1/4" x 15'		0.47	1.64	5.72
*	Cable-Choker, 1/4" x 20'		0.47	1.65	5.78
*	Cable-Choker, 1/2" x 5'		0.49	1.70	5.94
*	Cable-Choker, 1/2" x 10'		0.49	1.72	6.03
*	Cable-Choker, 1/2" x 15'		0.50	1.73	6.07
*	Cable-Choker, 1/2" x 20'		0.57	1.99	6.97
*	Cable-Choker, 3/4" x 5'		0.61	2.13	7.46
*	Cable-Choker, 3/4" x 10'		0.63	2.20	7.68
*	Cable-Choker, 3/4" x 15'		0.67	2.34	8.21
*	Cable-Choker, 3/4" x 20'		0.70	2.45	8.57
*	Cable-Choker, 1" x 5'		0.97	3.40	11.90
*	Cable-Choker, 1" x 10'		1.00	3.50	12.23
*	Cable-Choker, 1" x 15'		1.02	3.56	12.45
*	Cable-Choker, 1" x 20'		1.03	3.60	12.61
*					
EQUIPMENT HANDLING					
17513-	Hand Truck	2-Wheel	1.85	6.47	22.63
17515-	Hand Truck	4-Wheel	3.50	12.26	42.93
17523-	Hand Pallet Truck	5,500 lbs	9.01	31.54	110.37
17527-	Fork Lift Truck-Electric	5,000 lbs	107.70	376.97	1,319.38
17527-	Fork Lift Truck-Gasoline				
*	Forklift Truck, pneumatic tired	1,000 lbs	69.35	242.71	849.48
*	Forklift Truck, pneumatic tired	2,000 lbs	88.21	308.75	1,080.63
*	Forklift Truck, pneumatic tired	3,000 lbs	95.76	335.17	1,173.09
*	Forklift Truck, pneumatic tired	4,000 lbs	116.52	407.82	1,427.35
*	Forklift Truck, pneumatic tired	5,000 lbs	117.46	411.12	1,438.91
*	Forklift Truck, pneumatic tired	6,000 lbs	141.05	493.67	1,727.85
*	Forklift Truck, pneumatic tired	8,000 lbs	165.18	578.12	2,023.43
*	Forklift Truck, solid tired	1,000 lbs	58.79	205.77	720.19

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Forklift Truck, solid tired	2,000 lbs	75.12	262.93	920.25
*	Forklift Truck, solid tired	3,000 lbs	81.66	285.79	1,000.27
*	Forklift Truck, solid tired	4,000 lbs	98.92	346.22	1,211.75
*	Forklift Truck, solid tired	5,000 lbs	100.32	351.12	1,228.91
*	Forklift Truck, solid tired	6,000 lbs	119.92	419.71	1,468.97
*	Forklift Truck, solid tired	7,000 lbs	139.05	486.66	1,703.31
*	Forklift Truck, solid tired	8,000 lbs	144.65	506.26	1,771.90
*	Forklift Truck, solid tired	9,000 lbs	167.98	587.91	2,057.70
*	Forklift Truck, solid tired	10,000 lbs	186.17	651.61	2,280.62
*	Forklift, Construction Type, Towable	4,000 lbs	158.28	553.98	1,938.92
*	Forklift, Construction Type, Towable	5,000 lbs	193.45	677.08	2,369.79
*	Forklift, Construction Type, Towable	6,000 lbs	211.04	738.64	2,585.23
*	Forklift, Construction Type, Pneumatic Tired	15,000 lbs	266.70	933.46	3,267.11
*	Forklift, Construction Type, Pneumatic Tired	16,000 lbs	302.26	1,057.92	3,702.72
*	Terex RT - TH 844	44'	522.48	1,828.67	6,400.34
*	Terex RT- TH 1056	56'	650.75	2,277.62	7,971.68
17533-	Dolly	Small	1.59	5.58	19.53
17535-	Dolly	Large	2.56	8.95	31.32
17537-	Dolly - 15 ton kit	Machinery	9.94	34.80	121.81
*	Dutchman; Pry Bar, Wheel Type		8.28	28.99	101.46
*	Pallet Jack, Hydraulic	4,000 lbs.	10.32	36.11	126.40
*	Pallet Jack, Hydraulic	6,000 lbs.	18.81	65.84	230.43
17565-	Rolling Jack		8.18	28.63	100.22
*	Loading Ramp, Metal		8.63	30.21	105.74
17573-	Telescoping Material Lift - 500 lb	Manual	11.88	41.58	145.51
17577-	Telescoping Material Lift - 500 lb	Electric	26.29	92.01	322.04
BLOWERS AND FANS					
*	Blower	To 8"	6.50	22.76	79.65
*	Blower	10" -- 12"	12.07	42.23	147.80
*	Blower	24"	15.18	53.13	185.94
*	Blower	36"	20.35	71.24	249.34
*	Air Delivery Duct	25' x 8"	8.06	28.21	98.73

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Cooling Fan, Pedestal Type	24"	9.08	31.80	111.28
*	Exhaust Fan	24" Propeller	15.27	53.43	187.02
*	Exhaust Fan	36" Propeller	22.56	78.98	276.41
*	Portable Blower/Vacuum System		18.16	63.57	222.48
*					
CRANES					
*	Crawler, Gasoline, Cable	1-1/2 Ton	-	-	-
*	Crawler, Gasoline, Cable	5 Ton	-	-	-
*	Crawler, Gasoline, Cable	7-1/2 Ton	-	-	-
*	Crawler, Gasoline, Cable	10 Ton	-	-	-
*	Crawler, Gasoline, Cable	15 Ton	-	-	-
*	Crawler, Gasoline, Cable	20 Ton	-	-	-
*	Crawler, Gasoline, Cable	25 Ton	-	-	-
*	Crawler, Gasoline, Cable	30 Ton	-	-	-
*	Crawler, Gasoline, Cable	40 Ton	-	-	-
*	Crawler, Gasoline, Cable	50 Ton	-	-	-
*	Crawler, Gasoline, Cable	60 Ton	-	-	-
*	Crawler, Diesel, Cable	12-1/2 Ton	375.31	1,313.58	4,597.51
*	Crawler, Diesel, Cable	15 Ton	395.45	1,384.07	4,844.25
*	Crawler, Diesel, Cable	20 Ton	429.56	1,503.45	5,262.07
*	Crawler, Diesel, Cable	25 Ton	523.97	1,833.90	6,418.65
*	Crawler, Diesel, Cable	30 Ton	616.00	2,156.01	7,546.02
*	Crawler, Diesel, Cable	35 Ton	666.05	2,331.18	8,159.13
*	Crawler, Diesel, Cable	45 Ton	693.00	2,425.51	8,489.27
*	Trk. Mtd., Hydraulic Telescoping, Gas	4 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	5 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	6 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	10 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	15 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	20 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	25 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	30 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	40 Ton	-	-	-

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Trk. Mtd., Hydraulic Telescoping, Gas	75 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Gas	90 Ton	-	-	-
*	Trk. Mtd., Hydraulic Telescoping, Dsl	12-1/2 Ton	486.25	1,701.87	5,956.56
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	15 Ton	539.57	1,888.48	6,609.69
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	17-1/2 Ton	554.50	1,940.73	6,792.56
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	20 Ton	599.28	2,097.48	7,341.20
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	25 Ton	656.86	2,299.02	8,046.58
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	30 Ton	801.89	2,806.60	9,823.09
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	40 Ton	899.14	3,146.97	11,014.41
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	50 Ton	1,049.28	3,672.46	12,853.62
*	Trk. Mtd., Hydraulic Telescoping, Dsl.	90 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Gas Powered	2 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Gas Powered	4 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Gas Powered	5 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Gas Powered	7-1/2 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Gas Powered	10 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Gas Powered	15 Ton	-	-	-
*	Wheel Mtd., Yard Crane, Dsl. Powered	4 Ton	242.36	848.27	2,968.94
*	Wheel Mtd., Yard Crane, Dsl. Powered	8 Ton	301.49	1,055.20	3,693.21
*	Wheel Mtd., Yard Crane, Dsl. Powered	10 Ton	341.04	1,193.65	4,177.78
*	Wheel Mtd., Yard Crane, Dsl. Powered	15 Ton	385.41	1,348.94	4,721.29
*	Hyd. Tele. Boom, Mtd. on Flatbed, Gas	4-1/2 Ton	241.79	846.27	2,961.94
*	Hyd. Tele. Boom, Mtd. on Flatbed, Gas Powered	6 Ton	259.06	906.71	3,173.50
*	Hyd. Tele. Boom, Mtd. on Flatbed, Gas Powered	7-1/2 Ton	291.14	1,019.00	3,566.51
*	Hyd. Tele. Boom, Mtd. on Flatbed, Gas Powered	10 Ton	309.27	1,082.43	3,788.50
*	Wheel Tractor, gasoline	41 HP -- 70 HP	182.29	638.00	2,233.01
*	Wheel Tractor, diesel	41 HP -- 70 HP	250.40	876.39	3,067.35
*	Crawler Tractor, diesel	53 HP -- 62 HP	286.97	1,004.39	3,515.36
*	Crawler Tractor, diesel	73 HP -- 95 HP	411.27	1,439.45	5,038.06
JACKS					
*	House Jack Screw Type	5 -- 15 Ton	1.56	5.45	19.07
*	House Jack Screw Type	20 -- 30 Ton	4.38	15.34	53.69

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Hydraulic Jack	1 -- 5 Ton	2.39	8.37	29.29
*	Hydraulic Jack	6 -- 8 Ton	2.77	9.69	33.91
*	Hydraulic Jack	11 -- 12 Ton	2.95	10.34	36.17
*	Hydraulic Jack	13 -- 20 Ton	4.28	14.98	52.44
*	Hydraulic Jack	21 -- 25 Ton	5.81	20.33	71.16
*	Hydraulic Jack	26 -- 30 Ton	7.92	27.73	97.05
*	Hydraulic Jack	31 -- 35 Ton	8.25	28.86	101.01
*	Hydraulic Jack	36 -- 50 Ton	9.05	31.68	110.89
*	Hydraulic Jack	51 -- 100 Ton	17.78	62.24	217.84
*	Locomotive or Bell Bottom Jack	To 5 Ton	2.44	8.55	29.93
*	Locomotive or Bell Bottom Jack	7 -- 12 Ton	3.62	12.68	44.40
*	Locomotive or Bell Bottom Jack	13 -- 16 Ton	4.40	15.42	53.96
*	Locomotive or Bell Bottom Jack	17 -- 20 Ton	4.65	16.27	56.93
*	Single Acting Jack, Ratchet Lowering	To 5 Ton	3.11	10.88	38.07
*	Single Acting Jack, Ratchet Lowering	6 Ton -- 10 Ton	2.93	10.26	35.92
*	Single Acting Jack, Ratchet Lowering	11 Ton -- 15 Ton	3.39	11.85	41.48
*	Single Acting Jack, Ratchet Lowering	16 Ton -- 20 Ton	4.90	17.15	60.04
*	Single Acting Jack, Ratchet Lowering	21 Ton -- 25 Ton	7.05	24.68	86.37
MISCELLANEOUS					
*	Submersible Pump, 110V	1-1/4"	21.15	74.01	259.05
*	Submersible Pump, 220V	2"	29.59	103.58	362.53
*	Submersible Pump, 220V	3"	41.98	146.92	514.21
*	Skid Mounted Generator Set, Gasoline	1/2 Kw -- 3/4 Kw	16.32	57.14	199.98
*	Skid Mounted Generator Set, Gasoline	1 Kw -- 1-1/2 Kw	16.68	58.37	204.30
*	Skid Mounted Generator Set, Gasoline	1-1/2 Kw -- 2 Kw	17.12	59.92	209.73
*	Skid Mounted Generator Set, Gasoline	2 Kw -- 3 Kw	27.41	95.93	335.76
*	Skid Mounted Generator Set, Gasoline	3 Kw -- 5 Kw	37.06	129.71	454.00
*	Skid Mounted Generator Set, Gasoline	10 Kw	73.29	256.51	897.80
*	Skid Mounted Generator Set, Gasoline	15 Kw	87.77	307.20	1,075.21
*	Skid Mounted Generator Set, Diesel	5 Kw -- 10 Kw	78.47	274.64	961.24
*	Skid Mounted Generator Set, Diesel	10 Kw -- 15 Kw	97.16	340.07	1,190.26
*	Skid Mounted Generator Set, Diesel	15 Kw -- 20 Kw	97.95	342.84	1,199.94

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Skid Mounted Generator Set, Diesel	20 Kw -- 25 Kw	103.57	362.50	1,268.75
*	Skid Mounted Generator Set, Diesel	25 Kw -- 30 Kw	106.12	371.41	1,299.93
*	Skid Mounted Generator Set, Diesel	30 Kw -- 35 Kw	112.79	394.76	1,381.65
*	Skid Mounted Generator Set, Diesel	35 Kw -- 40 Kw	119.63	418.72	1,465.51
*	Skid Mounted Generator Set, Diesel	40 Kw -- 50 Kw	145.00	507.50	1,776.25
*	Skid Mounted Generator Set, Diesel	50 Kw -- 60 Kw	170.28	595.97	2,085.91
*	Skid Mounted Generator Set, Diesel	60 Kw -- 75 Kw	198.80	695.82	2,435.36
*	Skid Mounted Generator Set, Diesel	75 Kw -- 100 Kw	220.31	771.08	2,698.78
17705-	Portable Generator	1500 W	17.44	61.03	213.62
17707-	Portable Generator	2500 W	23.47	82.16	287.57
17709-	Portable Generator	3500 W	28.17	98.59	345.07
17711-	Portable Generator	5000 W	34.89	122.10	427.36
17713-	Portable Generator	10 KW	60.36	211.27	739.45
17723-	Extension Cord	50 Ft.	0.69	2.40	8.41
17725-	Extension Cord	100 Ft.	1.09	3.81	13.32
17727-	Extension Cord	200 Ft.	1.72	6.01	21.03
17731-	Sound Power Telephone		1.81	6.34	22.18
17733-	Walkie-Talkie		10.21	35.75	125.13
17755-	Transit and Level - total station		17.57	61.49	215.20
*	Builders Level with Tripod		5.35	18.74	65.58
*	Laser Level; Builders, Spectra-Physics	#842	24.15	84.54	295.90
*	Laser Level; Sewer, Leica 6700 or equivalent		15.63	54.72	191.53
*	Transit with Tripod		8.78	30.74	107.60
17761-	Tarpaulin	200 Sq. Ft.	2.36	8.27	28.95
17763-	Tarpaulin	400 Sq. Ft.	4.84	16.95	59.34
17773-	Space heater	1600 W	2.59	9.06	31.72
17775-	Space heater	4000 W	5.86	20.49	71.73
17785-	Space Heater-Propane	15,000 Btu	13.04	45.63	159.71
17787-	Space Heater-Propane	30,000 Btu	19.56	68.47	239.65
*	Space Heater; oil, gas or LP, w/Power	To 50,000 Btu	18.79	65.75	230.12
*	Space Heater; oil, gas or LP, w/Power	51,000 - 100,000 Btu	21.71	75.98	265.93
*	Space Heater; oil, gas or LP, w/Power	101,000 - 200,000 Btu	23.69	82.90	290.15
*	Space Heater; oil, gas or LP, w/Power	201,000 - 300,000 Btu	28.64	100.25	350.88

GENERAL CONSTRUCTION TOOLS AND EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Space Heater; oil, gas or LP, w/Power	301,000 - 400,000 Btu	39.24	137.32	480.63
*	Space Heater; oil, gas or LP, w/Power	401,000 - 500,000 Btu	56.32	197.13	689.95
*	Space Heater; oil, gas or LP, w/o Pwr.	All Sizes	11.00	38.50	134.76
17835-	Mobile Work Bench with Vise		9.40	32.91	115.17
17915-	Tape Embosser		2.62	9.17	32.08
17935-	Flood Light, Portable		5.45	19.08	66.76
*	Floodlight, Trailer Mounted	300 W	12.90	45.17	158.08
*	Floodlight, Stand Type	750 W	10.29	36.01	126.04
*	Floodlight, Stand Type	1,000 W	28.63	100.19	350.68
*	Floodlight, Portable	1,000 W	26.78	93.74	328.08
*	Floodlight, Mercury Vapor		29.62	103.67	362.85
*	Light Tower, Trailer Mtd., Gas	1,000 W	92.47	323.65	1,132.78
*	Light Tower, Trailer Mtd., Gas	2,000 W	106.24	371.85	1,301.46
*	Light Tower, Trailer Mtd., Dsl	1,000 W	110.54	386.90	1,354.15
*	Light Tower, Trailer Mtd., Dsl	2,000 W	140.70	492.44	1,723.53
*	Wheelbarrow, all sizes, rubber tread		2.57	9.01	31.54
17951-	Drinking Water Container	2 Gal.	0.85	2.97	10.39
17953-	Drinking Water Container	5 Gal.	1.18	4.15	14.51
17955-	Drinking Water Container	10 Gal.	1.96	6.85	23.99
17961-	Paint Sprayer, Electric		17.09	59.81	209.32

PORTABLE POWER TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
DRILLING TOOLS					
*	Air Drill	1/4" -- 1/2"	15.29	53.51	187.30
*	Air Drill	7/8"	23.14	81.00	283.51
*	Air Drill	1-1/4"	31.49	110.23	385.79
*	Pneumatic Rock Drill, Hand Held	25 lbs -- 50 lbs	31.55	110.44	386.53
*	Pneumatic Rock Drill, Hand held	50 lbs -- 65 lbs	31.81	111.32	389.62
*	Rock Drill Steel, 7/8" Shank	12" -- 24"	11.64	40.75	142.63
*	Rock Drill Steel, 7/8" Shank	24" -- 48"	13.74	48.08	168.27
*	Rock Drill Shanks, 1"	2' -- 6'	4.84	16.95	59.32
*	Rock Drill Shanks, 1"	6' -- 10'	8.90	31.16	109.06
*	Rock Drill Adapters, All Sizes		6.41	22.43	78.49
21117-	Electric Hand Drill	3/8"	5.02	17.55	61.44
21119-	Electric Hand Drill	1/2"	6.40	22.41	78.43
21121-	Electric Hand Drill	3/4"	8.57	30.01	105.03
21133-	Cordless Drill	3/8"	4.68	16.38	57.32
21135-	Cordless Drill	1/2"	7.02	24.58	86.03
21157-	Right Angle Drill Kit	1/2"	7.04	24.64	86.24
21175-	Hole Saw Kit	3/4" -- 2-1/2"	4.49	15.72	55.04
21315-	Core Drilling		30.06	105.20	368.21
*	Dmnd Core Drill, Elec., Prtbl., 2 HP	1" -- 6-1/2"	29.26	102.39	358.38
*	Dmnd Core Drill, Elec., Prtbl., 2.5 HP	1" -- 10"	31.16	109.06	381.71
21323-	Core Drill Bits, Diamond	1/2"	3.05	10.68	37.39
21325-	Core Drill Bits, Diamond	3/4"	3.76	13.15	46.01
*	For occasional use. When used steadily, core drill bits				
*	are expendable and an expense item.				
21327-	Core Drill Bits, Diamond	1"	4.75	16.64	58.24
21329-	Core Drill Bits, Diamond	1-1/4"	7.02	24.57	86.01
21331-	Core Drill Bits, Diamond	1-1/2"	7.60	26.61	93.13
21333-	Core Drill Bits, Diamond	2"	7.98	27.93	97.74
21335-	Core Drill Bits, Diamond	2-3/8"	10.37	36.29	127.01
21337-	Core Drill Bits, Diamond	2-1/2"	11.23	39.30	137.54
21339-	Core Drill Bits, Diamond	3"	12.82	44.85	156.99

PORTABLE POWER TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
21341-	Core Drill Bits, Diamond	3-1/2"	14.26	49.89	174.63
21343-	Core Drill Bits, Diamond	4"	16.38	57.34	200.69
21345-	Core Drill Bits, Diamond	5"	22.59	79.05	276.68
21347-	Core Drill Bits, Diamond	6"	26.95	94.32	330.11
21515-	Electric Impact Hammer		15.19	53.16	186.07
*	Electric Chipper	1/2" -- 3/4"	14.76	51.66	180.83
*	Electric Chipper	1" -- 1-1/4"	15.33	53.66	187.79
*	Electric Chipper	1-1/2" -- 1-3/4"	16.65	58.27	203.94
*	Electric Chipper	2" -- 2-1/2"	18.26	63.91	223.68
21533-	Electric Rotary Hammer	1/4" -- 3/4"	8.16	28.56	99.97
21537-	Electric Rotary Hammer	1/4" -- 1-1/8"	9.81	34.32	120.13
21539-	Electric Rotary Hammer	1/2" -- 2"	12.44	43.55	152.43
*	Electric Rotary Hammer	1/2" -- 3-1/2"	15.74	55.10	192.86
*	Electric Rotary Hammer	4" -- 6"	16.32	57.12	199.93
*	Pneumatic Hammer, Chipper;	6# -- 12#	11.69	40.92	143.22
*	Pneumatic Hammer, Rivet;	12#	15.70	54.95	192.33
*	Pneumatic Hammer, Rivet;	20# -- 28#	16.94	59.30	207.54
*	Pneumatic Hammer, Sheeting Driver;	60#	15.26	53.40	186.89
*	Pneumatic Hammer, Sheeting Driver;	125#	7.34	25.69	89.90

EXPLOSIVE ACTUATED TOOLS

21573-	Trigger Tool	1/4"	7.03	24.61	86.14
21575-	Trigger Tool	3/8"	10.81	37.85	132.47
21577-	Hammer Operated Tool		3.52	12.34	43.17
*	Barrel & Gun for 1/4" Anchors		7.75	27.11	94.90
*	Barrel & Gun for 3/8" Anchors		9.08	31.79	111.26
*	Barrel & Gun for 1/2" Anchors		9.23	32.30	113.06
*					

MISCELLANEOUS POWER TOOLS

*	Electric Sander, Belt Type	3" Wide	8.65	30.28	105.98
*	Electric Sander, Disc Type	9" Wide	12.45	43.58	152.54
21711-	Circular Saw	6-1/2"	5.33	18.67	65.34
21713-	Circular Saw	7-1/4"	6.00	20.99	73.47

PORTABLE POWER TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
21715-	Circular Saw	8-1/4"	6.67	23.34	81.70
21717-	Circular Saw	10"	7.33	25.67	89.83
*	Electric Saw; Portable, Skil-Type	6-1/2"	4.31	15.08	52.78
*	Electric Saw; Portable, Skil-Type	7-1/4"	5.16	18.07	63.23
*	Electric Saw; Portable, Skil-Type	8"	5.83	20.39	71.36
*	Electric Saw; Portable, Skil-Type	9-1/4"	7.21	25.24	88.35
*	Concrete Saw, Gasoline Powered	8 HP -- 9 HP	23.34	81.68	285.89
*	Concrete Saw, Gasoline Powered	18 HP	54.18	189.63	663.71
*	Concrete Saw, Gasoline Powered	36 HP	78.83	275.89	965.61
*	Masonry Saw; 14" Portable		16.89	59.11	206.90
*	Masonry Saw; 14" Table Type		20.27	70.94	248.28
21735-	Sabre Saw, Portable		4.07	14.24	49.82
*	Sabre Saw; 2-Speed		3.76	13.15	46.02
*	Sabre Saw; 4-Speed		4.39	15.35	53.73
*	Metal Cut Band Saw; (Kalamazoo,				
*	Keller) #3 Heavy Duty Keller		11.23	39.29	137.52
*	Table Saw; Metal Cut-Off		12.14	42.49	148.73
*	Table Saw; Tilting Arbor	10" Blade	11.23	39.29	137.52
*	Radial Arm Saw	10" Blade	13.02	45.58	159.53
*	Radial Arm Saw	14" Blade	13.45	47.06	164.72
*	Radial Arm Saw	16" Blade	17.18	60.14	210.49
*	Radial Arm Saw	18" Blade	17.42	60.97	213.39
21755-	Jig Saw, Portable		2.20	7.71	26.99
21773-	Chain Saw, Electric	14"	17.16	60.05	210.18
21775-	Chain Saw, Electric	16"	18.47	64.65	226.26
21777-	Chain Saw, Electric	20"	19.79	69.27	242.45
*	Electric Chain Saw	12" -- 18"	17.86	62.51	218.79
*	Electric Chain Saw	18" -- 36"	25.43	88.99	311.47
*	Gasoline Chain Saw	14"	18.72	65.54	229.38
*	Gasoline Chain Saw	16"	21.34	74.70	261.45
*	Gasoline Chain Saw	18"	23.76	83.15	291.03
*	Gasoline Chain Saw	20"	24.55	85.91	300.68
*	Gasoline Chain Saw	23"	25.17	88.10	308.36

PORTABLE POWER TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Gasoline Chain Saw	24"	25.39	88.87	311.06
*	Gasoline Chain Saw	40"	27.79	97.27	340.43
21815-	Portable Grinder		3.64	12.73	44.55
21835-	Impact Wrench Kit		8.18	28.62	100.18
*	Pneumatic Impact Wrench, 1/2" Drive		7.69	26.90	94.16
*	Pneumatic Impact Wrench, 5/8" Drive		8.43	29.50	103.24
*	Pneumatic Impact Wrench, 3/4" Drive		9.51	33.30	116.54
*	Pneumatic Impact Wrench, 1" Drive		18.23	63.79	223.26
*	Pneumatic Impact Wrench, 1-1/2" Drive		24.52	85.81	300.32
*	Electric Impact Wrench, 1/2" Drive		5.94	20.78	72.73
*	Electric Impact Wrench, 3/4" Drive		9.70	33.96	118.86

CONDUIT AND OTHER RACEWAY TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
VICES					
23013-	Yoke Vise	2"	0.65	2.29	8.00
23015-	Yoke Vise	4"	1.04	3.65	12.76
23017-	Yoke Vise	6"	2.20	7.70	26.93
23033-	Yoke Vise-Clamp Type	2"	0.65	2.29	8.00
23035-	Yoke Vise-Clamp Type	4"	1.04	3.65	12.76
23053-	Chain Vise	2-1/2"	0.52	1.82	6.38
23055-	Chain Vise	4"	0.78	2.72	9.52
23057-	Chain Vise	6"	1.29	4.51	15.79
23073-	Yoke Vise and Stand	2-1/2"	1.04	3.65	12.76
23075-	Yoke Vise and Stand	4"	1.56	5.47	19.15
23095-	Chain Vise and Stand	5"	1.96	6.86	24.01
CUTTING TOOLS					
23105-	Power Hack Saw	Hand	2.80	9.82	34.35
23107-	Power Hack Saw	Portable	7.86	27.52	96.32
23113-	Power Hack Saw	Reciprocating	9.41	32.95	115.31

CONDUIT AND OTHER RACEWAY TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
23115-	Power Hack Saw	Band Type	16.26	56.91	199.17
23117-	Power Hack Saw	Guillotine	17.97	62.90	220.14
23133-	Pipe Cutter-Manual	2"	0.69	2.41	8.44
*	Pipe Cutter-Manual	4"	0.92	3.23	11.30
*	Pipe Cutter; Ridgid 300 power drive		23.86	83.51	292.30
*	Pipe Cutter; Ridgid 400 power drive		27.38	95.82	335.37
*	Pipe Cutter; Ridgid 400 pipe machine	1" -- 2"	30.22	105.77	370.20
*	Collins 22A Threading Machine		36.04	126.15	441.54
*	1/2" -- 2" with pipe and bolt drive		30.75	107.61	376.64
*	2-1/2" -- 4" Collins		52.73	184.56	645.97
*	4" -- 6" Collins		54.00	189.01	661.55
23137-	EMT Cutter	1"	0.38	1.33	4.64
*	EMT Cutter	3"	1.25	4.37	15.31
23153-	Fibre Duct Cutter		1.87	6.54	22.91
23155-	Fibre Duct Lathing Tool		2.62	9.18	32.13
23157-	Fibre Duct Tapering Kit		3.93	13.77	48.19
*					
REAMERS					
23173-	Bit Brace Type	To 1"	0.35	1.23	4.31
23175-	Bit Brace Type	To 1-1/4"	0.47	1.63	5.71
23177-	Bit Brace Type	To 2"	0.88	3.09	10.83
23183-	Ratchet Type	To 2"	0.94	3.29	11.53
23185-	Ratchet Type	To 3"	1.86	6.50	22.76
THREADING TOOLS AND EQUIPMENT					
23213-	Stock and Dies -- Three Way	3/8"; 1/2"; 1"	1.37	4.79	16.77
23215-	Stock and Dies -- Three Way	1/2"; 3/4"; 1"	1.60	5.59	19.58
23233-	Stock and Dies -- Ratchet	1/2" -- 1-1/4"	2.06	7.20	25.20
23235-	Stock and Dies -- Ratchet	1/2" -- 2"	3.43	11.99	41.97
23253-	Stock and Dies -- Gear Threader	2-1/2" -- 4"	7.47	26.15	91.51
23255-	Stock and Dies -- Gear Threader	4" -- 6"	8.02	28.06	98.22
23257-	Stock and Dies -- Gear Threader	2-1/2" -- 6"	11.41	39.93	139.75
*	Ridgid Stock (Less Dies)	1" -- 2"	8.41	29.45	103.08

CONDUIT AND OTHER RACEWAY TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Toledo Stock (Less Dies)	2-1/2" -- 4"	12.16	42.56	148.95
*	Toledo Stock (Less Dies)	To 6"	14.26	49.91	174.69
*	Toledo Stock (Less Dies)	To 8"	15.70	54.95	192.32
*	Geared Pipe Threaders		11.71	40.98	143.43
*	Drophead Ratchet Threaders		3.37	11.81	41.32
*	3-Way Pipe Threaders		1.48	5.19	18.17
*	Threading Machine Accessories		11.74	41.10	143.86
*	Prtbl Collins Amaz-O-Thred (with Dies)	1/2" -- 2"	24.56	85.98	300.92
*	Power Mule; Toledo Wheel Pwr Drive		10.33	36.16	126.56
23265-	Power Vise with Stand		15.17	53.09	185.83
23273-	Power Drive, Portable		10.32	36.13	126.45
23275-	Power Drive with Stand		13.36	46.76	163.66
23291-	Power Threading Machine	2"	22.96	80.35	281.23
23293-	Power Threading Machine	4"	90.56	316.96	1,109.36
*	Power Threading Machine	6"	118.34	414.19	1,449.65
23299-	Oiler		2.32	8.13	28.45
BENDING TOOLS					
23311-	Conduit Bender - Manual	1/2"	0.49	1.70	5.95
23313-	Conduit Bender - Manual	3/4"	0.64	2.23	7.79
23315-	Conduit Bender - Manual	1"	0.97	3.40	11.90
23317-	Conduit Bender - Manual	1-1/4"	1.58	5.53	19.36
23333-	Conduit Bender - Ratchet	1/2" -- 1"	5.15	18.02	63.06
23335-	Conduit Bender - Ratchet	1" -- 1-1/2"	6.86	24.01	84.05
23351-	EMT Bender - Manual	1/2"	0.51	1.79	6.27
23353-	EMT Bender - Manual	3/4"	0.70	2.44	8.55
23355-	EMT Bender - Manual	1"	1.02	3.58	12.55
23357-	EMT Bender - Manual	1-1/4"	1.70	5.93	20.77
23375-	EMT Bender - Ratchet	1/2" -- 2"	8.11	28.37	99.30
23385-	Electric Bender	1/2" -- 1"	25.00	87.49	306.22
23387-	Electric Bender	1/2" -- 2"	50.07	175.23	613.31
23393-	Mech. Benders - EMT/Conduit	1/2" -- 2"	28.65	100.29	351.00
23395-	PVC Heat Blanket		2.69	9.43	32.99

CONDUIT AND OTHER RACEWAY TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
23396-	PVC Bender (Heater) - Electric	1/2" -- 5"	4.03	14.09	49.32
23397-	PVC Bender (Heater) _ LP Gas	1/2" -- 5"	21.47	75.13	262.95
23398-	PVC Plug Set		7.46	26.11	91.40
HYDRAULIC BENDERS					
23413-	Segment - Hand Pump	1/2" -- 3"	11.52	40.34	141.17
*	Segment - Hand Pump	1-1/4" -- 5"	19.66	68.81	240.82
23423-	Segment-1/2 HP Power Pump	1-1/4" -- 4"	29.83	104.40	365.40
23425-	Segment - 1 HP Power Pump	1-1/4" -- 4"	33.90	118.65	415.28
23427-	Segment - 1-1/2 HP Power Pump	1-1/4" -- 4"	35.94	125.78	440.22
23511-	One Shot - Hand Pump	1/2" -- 2"	9.22	32.27	112.96
23513-	One Shot - 1/2 HP Power Pump	1/2" -- 2"	16.95	59.33	207.64
23515-	One Shot - 1 HP Power Pump	1/2" -- 2"	19.66	68.81	240.82
23517-	One Shot - 1-1/2 HP Power Pump	1/2" -- 2"	21.01	73.55	257.41
23533-	One Shot - Hand Pump	1-1/4" - 4"	30.51	106.79	373.75
23535-	One Shot - 1 HP Power Pump	1-1/4" -- 4"	40.68	142.38	498.33
23537-	One Shot - 1-1/2 HP Power Pump	1-1/4" -- 4"	42.03	147.12	514.92
23539-	IMC - EMT Attachment		12.49	43.73	153.06
23543-	One Shot - 3 HP Power Pump	1-1/4" -- 6"	105.08	367.79	1,287.26
23553-	EMT Bender - Hand Pump	2-1/2" -- 4"	56.28	196.97	689.38
23557-	EMT Bender - 1 HP Power Pump	2-1/2" -- 4"	67.12	234.92	822.21
23559-	EMT Bender-1-1/2 HP Power Pump	2-1/2" -- 4"	69.84	244.43	855.49
23561-	IMC Attachment		17.62	61.68	215.88
23573-	Combination - Hand Pump	1-1/4" -- 4"	15.60	54.59	191.05
23575-	Combination - 1/2 HP Power Pump	1-1/4" -- 4"	22.38	78.32	274.10
23577-	Combination - 1 HP Power Pump	1-1/4" -- 4"	26.44	92.54	323.87
23579-	Combination-1-1/2 HP Power Pump	1-1/4" -- 4"	28.47	99.66	348.81
23583-	Bending Table		11.80	41.29	144.51
23585-	Combination - Hand Pump	1-1/4" -- 5"	42.03	147.12	514.92
23587-	Combination - 1 HP Power Pump	1-1/4" -- 5"	54.24	189.84	664.44
23589-	Combination-1-1/2 HP Power Pump	1-1/4" -- 5"	56.95	199.32	697.62
23595-	Bus Bar Attachment	To 3/4" x 4"	3.38	11.83	41.42
*	Bus Bar Attachment	To 1" x 6"	6.77	23.70	82.95

CONDUIT AND OTHER RACEWAY TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
WRENCHES					
23619-	Adjustable Pipe Wrench	24"	0.65	2.26	7.92
23621-	Adjustable Pipe Wrench	36"	0.78	2.71	9.50
23623-	Adjustable Pipe Wrench	48"	1.03	3.62	12.67
23623-	Adjustable Pipe Wrench	60"	1.29	4.52	15.83
23637-	Chain Wrench	3" -- 6"	1.25	4.37	15.31
23657-	Strap Wrench	1" -- 5"	0.62	2.17	7.60
PIPE PUSHERS					
23693-	Hydraulic -- Manual	2" -- 4"	27.10	94.83	331.92
23697-	Hydraulic -- Gas Engine	2" -- 4"	43.13	150.94	528.30
KNOCKOUT PUNCHES					
23711-	Manual Punches	1/2" -- 1-1/4"	0.70	2.44	8.53
23713-	Manual Punches	1/2" -- 2"	0.77	2.70	9.45
23715-	Manual Punches	2-1/2"	1.23	4.31	15.10
23717-	Manual Punches	3"	1.53	5.37	18.80
23719-	Manual Punches	3-1/2"	2.31	8.07	28.25
23721-	Manual Punches	4"	3.08	10.77	37.70
23723-	Manual Punches	5"	3.85	13.47	47.14
23733-	Hydraulic Punch Set	1/2" -- 2"	9.42	32.99	115.45
23737-	Hydraulic Punch Set	1/2" -- 4"	12.33	43.14	150.99
23739-	Hydraulic Punch Set	1/2" -- 6"	18.11	63.39	221.86
23755-	Ratchet, Driver Only	1/2" -- 3"	3.44	12.03	42.11
23765-	Hydraulic, Driver Only	1/2" -- 2"	5.51	19.28	67.48
23767-	Hydraulic, Driver Only	1-1/2" -- 4"	9.42	32.96	115.35
23775-	One Shot, Driver Only	1/2" -- 1"	5.51	19.28	67.48
23777-	One Shot, Driver Only	1/2" -- 4"	9.42	32.96	115.35
MISCELLANEOUS					
*	700 Portable Powerdrive with Adapter		14.73	51.54	180.40
*	Duct video inspection camera on fiberglass duct rod	100'	8.02	28.06	98.22
*	Duct video inspection camera on fiberglass duct rod	500'	8.63	30.22	105.76

WIRE AND CABLE INSTALLATION

Code	Description	Size/Type	Day \$	Week \$	Month \$
PULLING TOOLS					
25057-	Fish Tape and Reel	1/8" x 200'	1.39	4.86	17.03
25065-	Fish Tape and Reel	1/4" x 200'	1.39	4.86	17.03
25075-	Spring Fish Tape	25'	1.51	5.29	18.53
25087-	Polyethylene Fish Tape	100'	1.96	6.85	23.99
25131-	CO2 Fishing System Kit	Cartridge	1.34	4.68	16.38
25133-	CO2 Fishing System Kit	5 lb Cylinder	3.34	11.69	40.91
25135-	CO2 Fishing System Kit	20 lb Cylinder	6.68	23.38	81.82
25137-	CO2 Fishing System Kit	50 lb Cylinder	8.02	28.06	98.20
25155-	Vacuum Fishing System		10.89	38.12	133.43
25313-	Cable Winch	Manual	4.50	15.76	55.15
25317-	Cable Winch	Power	19.49	68.23	238.81
25333-	Cable Puller, Heavy	Manual	14.25	49.87	174.56
25337-	Cable Puller, Heavy	Power	28.01	98.03	343.12
24355-	Cable Pulling, System		67.49	236.21	826.74
*	Cable Puller with Reel Winder	To 6,000 lbs.	37.65	131.78	461.24
*	Single Puller	To 5,000 lbs.	36.68	128.39	449.35
25375-	Wire Puller, Light	Manual	4.50	15.76	55.15
*	Stringing Blocks (various types)		0.89	3.12	10.92
25377-	Fiberglass duct rod on reel 500'	1/4 inch	3.02	10.57	37.00
REELS					
25513-	Payout Reel and Stand	1 Reel	0.54	1.90	6.64
25515-	Payout Reel and Stand	2 Reel	0.82	2.88	10.07
25517-	Payout Reel and Stand	4 Reel	1.36	4.77	16.71
25519-	Payout Reel and Stand	6 Reel	2.05	7.16	25.06
25535-	Reel Stand and Rollers		1.63	5.72	20.03
REEL HANDLING EQUIPMENT					
25553-	Reel Cart	6 Reel	4.35	15.22	53.29
25555-	Reel Lift	36" Diameter	2.47	8.63	30.20
25557-	Reel Lift	48" Diameter	3.43	11.99	41.98

WIRE AND CABLE INSTALLATION

Code	Description	Size/Type	Day \$	Week \$	Month \$
25573-	Reel Jacks - Single Acting	5 Ton	1.83	6.40	22.40
25575-	Reel Jacks - Single Acting	10 Ton	3.05	10.67	37.34
25583-	Reel Jacks - Screw Type	5 Ton	1.46	5.12	17.92
25585-	Reel Jacks - Screw Type	10 Ton	2.44	8.53	29.87
25595-	Reel Spindle	2-1/2"	1.17	4.10	14.35
*	Reel Spindle	3"	1.76	6.15	21.53
*	Reel Winder		1.30	4.56	15.96
*	Reel Carrier		3.94	13.80	48.30
*					
MISCELLANEOUS					
25913-	Wire Rope	1/4" x 100'	1.21	4.22	14.78
25915-	Wire Rope	3/8" x 100'	2.41	8.44	29.56
25921-	Poly Rope	1/4" x 100'	0.59	2.05	7.18
25923-	Poly Rope	3/8" x 100'	0.59	2.05	7.18
25925-	Poly Rope	1/2" x 100'	0.94	3.27	11.46
25927-	Poly Rope	3/4" x 100'	1.76	6.15	21.53
25943-	Cable Pulling Grips - Mesh	3/4" -- 1"	0.69	2.42	8.46
25945-	Cable Pulling Grips - Mesh	1" -- 1-1/4"	0.80	2.81	9.85
25947-	Cable Pulling Grips - Mesh	1-1/4" -- 1-1/2"	0.93	3.24	11.35
25953-	Cable Pulling Grips - Mesh	1-1/2" -- 2"	1.04	3.64	12.74
25955-	Cable Pulling Grips - Mesh	2" -- 2-1/2"	1.15	4.04	14.14
25957-	Cable Pulling Grips - Mesh	2-1/2" -- 3"	1.38	4.83	16.92
25995-	Cable Pulling Grips - Screw Set	2" -- 6"	3.46	12.12	42.41
*	Hot Sticks and Accessories		3.74	13.10	45.83
*	Shotgun Sticks		3.79	13.25	46.37
25605-	Gas Sniffers		2.48	8.67	30.35

CONNECTION AND SPLICING

Code	Description	Size/Type	Day \$	Week \$	Month \$
CUTTING TOOLS					
27113-	Bolt Cutters	18"	0.89	3.11	10.88
27115-	Bolt Cutters	24"	1.07	3.73	13.06
27117-	Bolt Cutters	30"	1.51	5.29	18.50
27119-	Bolt Cutters	36"	1.78	6.22	21.77
27133-	Cable Cutters - Manual	To 350 MCM	1.70	5.95	20.83
27137-	Cable Cutters - Manual	To 1,000 MCM	2.13	7.44	26.05
27155-	Cable Cutters - Hydraulic	To 1,000 MCM	14.41	50.45	176.56
TERMINATION TOOLS					
27313-	Manual with Dies	#8 -- #2	1.53	5.36	18.77
27317-	Manual with Dies	8 -- 500 MCM	5.36	18.78	65.72
27335-	Hyd. Hand Operated - No Dies	8 -- 500 MCM	9.50	33.24	116.35
27353-	Hyd. Hand Pump - No Dies	8 -- 500 MCM	14.28	49.98	174.95
27357-	Hyd. Hand Pump - No Dies	8 - 1,000 MCM	33.07	115.76	405.15
27375-	Dies, Hand Operated -- Each		1.13	3.95	13.82
27383-	Dies, Hand Pump-Small, each		1.13	3.95	13.82
*	Dies, Hand Pump-Large, each		2.25	7.89	27.62
27397-	Cable Bender - Hydraulic		16.62	58.18	203.64
MISCELLANEOUS					
27915-	Propane Torch		1.11	3.88	13.59
27925-	Gasoline Torch		1.66	5.82	20.38
27935-	Gasoline Furnace		2.71	9.49	33.23
27945-	Soldering Pot - Electric		2.10	7.35	25.72
27975-	Power Welding Kit		3.47	12.14	42.48

FIBER OPTIC TEST AND SPLICE EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Fusion Splicer-Multi Mode		46.96	164.38	575.31
*	Fusion Splicer-Single Mode		102.10	357.34	1,250.68
*	Light Injection Detector		25.52	89.33	312.67
*	Fusion Splicer with Built-In LID		136.13	476.45	1,667.58
*	Optical Time Domain Reflecto-				
*	meter for multi-mode w/camera		42.54	148.89	521.12
*	Optical Time Domain Reflecto-				
*	meter for single mode w/camera		85.08	297.78	1,042.24

DIGGING TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
41015-	Spade		1.40	4.91	17.19
41025-	Shovel		1.40	4.91	17.18
41033-	Shovel - Pole Hole	8'	1.25	4.37	15.28
41035-	Shovel - Pole Hole	10'	1.49	5.22	18.28
41037-	Shovel - Pole Hole	12'	1.87	6.53	22.85
41043-	Spoon - Pole Hole	8'	1.24	4.35	15.23
41045-	Spoon - Pole Hole	10'	1.49	5.22	18.28
41047-	Spoon - Pole Hole	12'	1.87	6.53	22.85
41053-	Digging Bar		0.91	3.17	11.11
41057-	Tamping Bar		0.91	3.17	11.11
41065-	Digging and Tamping Bar		0.91	3.17	11.11
41075-	Pole Hole Digger		1.29	4.50	15.76
*	Earth Auger, Gas, Hand Held	4" -- 12"	17.10	59.85	209.47
*	Earth Auger, Gas, Trailer Mounted	8" -- 20"	42.11	147.40	515.88
*	Compactor, Rammer Type; Gas-250 lbs.	50 spm -- 80 spm	61.81	216.34	757.18
*	Compactor, Rammer Type; Gas-250 lbs.	350 spm -- 700 spm	64.83	226.91	794.20
*	Compactor, Vib. Plt Type; Gas-280 lbs	24" wide	54.94	192.29	673.01
*	Compactor, Vib. Plt Type; Gas-500 lbs.	36" wide	76.75	268.64	940.23
*	Pneumatic Tamper, small		18.27	63.95	223.82

DIGGING TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
41305-	Gasoline Powered Tamper		37.56	131.45	460.09
41315-	Portable Air Compressor	75 cfm	61.90	216.66	758.32
*	Portable Air Compressor	100 cfm	65.00	227.49	796.23
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	21 -- 36 CFM	50.63	177.20	620.22
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	37 -- 60 CFM	53.02	185.56	649.46
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	61 -- 85 CFM	60.07	210.24	735.83
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	86 -- 105 CFM	73.18	256.14	896.48
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	106 -- 125 CFM	80.98	283.42	991.97
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	126 -- 160 CFM	91.91	321.70	1,125.95
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	161 -- 185 CFM	107.32	375.63	1,314.69
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	186 -- 210 CFM	113.50	397.25	1,390.37
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	211 -- 250 CFM	143.81	503.35	1,761.71
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	251 -- 315 CFM	143.94	503.81	1,763.32
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	316 -- 365 CFM	174.66	611.31	2,139.59
*	Trailer Mtd. Air Comp., Gas, 1 or 2 Stg	366 -- 500 CFM	197.77	692.20	2,422.71
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	To 80 CFM	79.60	278.61	975.13
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	126 -- 150 CFM	104.49	365.72	1,280.03
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	151 -- 175 CFM	114.66	401.30	1,404.56
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	176 -- 190 CFM	126.75	443.63	1,552.70
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	191 -- 210 CFM	128.19	448.67	1,570.35
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	211 -- 250 CFM	157.45	551.09	1,928.81
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	251 -- 315 CFM	166.13	581.45	2,035.08
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	316 -- 365 CFM	200.90	703.16	2,461.05
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	366 -- 500 CFM	248.71	870.48	3,046.67
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	501 -- 600 CFM	364.69	1,276.42	4,467.47
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	601 -- 750 CFM	386.83	1,353.90	4,738.65
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	751 -- 900 CFM	452.56	1,583.95	5,543.83
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	901 -- 1200 CFM	539.09	1,886.80	6,603.81
*	Trailer Mtd. Air Comp., Dsl., 1 or 2 Stg	1201 -- 1500 CFM	667.81	2,337.35	8,180.72
*	Trailer Mtd. Air Comp, Elec, 1 or 2 Stg	15 -- 25 CFM	33.93	118.74	415.60
*	Trailer Mtd. Air Comp, Elec, 1 or 2 Stg	40 -- 60 CFM	45.08	157.76	552.17
*	Electric, Testing		20.42	71.48	250.19
*	Air Mover	1200 CFM	13.53	47.34	165.70

DIGGING TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Air Mover	3000 CFM	16.42	57.46	201.11
41335-	Pavement Breaker		27.29	95.52	334.31
*	Pneumatic Pavement Breaker	10 lbs -- 25 lbs	15.53	54.34	190.19
*	Pneumatic Pavement Breaker	26 lbs -- 50 lbs	24.50	85.76	300.14
*	Pneumatic Pavement Breaker	51 lbs -- 70 lbs	26.19	91.66	320.80
*	Pneumatic Pavement Breaker	71 lbs and Over	28.58	100.02	350.07
*	Electric Pavement Breaker				
*	(B&D #5020 w/accessories)		34.37	120.29	421.00
*	Electric Pavement Breaker				
*	(B&D #5020 w/o accessories)		34.17	119.61	418.62
41353-	Moil Point		1.95	6.83	23.91
*	Moil Point	To 14"	1.67	5.84	20.45
*	Moil Point	18"	2.02	7.07	24.76
*	Moil Point	24"	2.17	7.58	26.53
41355-	Chisel Point		2.60	9.11	31.89
*	Chisel Point	1"	2.28	8.00	27.99
*	Chisel Point	3"	2.56	8.95	31.34
*	Chisel Point	5"	2.97	10.38	36.33
41357-	Asphalt Cutter		3.42	11.98	41.92
41363-	Spade		3.18	11.15	39.01
41365-	Tamper		5.36	18.78	65.72
*	Sheeting Driver with Shank		6.88	24.09	84.32
41393-	Air Hose	25'	3.52	12.32	43.12
41395-	Air Hose	50'	6.91	24.17	84.59
41415-	Trencher - Walking Type	2' Depth	96.59	338.06	1,183.21
41417-	Trencher - Walking Type	4' Depth	139.58	488.55	1,709.91
41425-	Trencher - Riding Type	5' Depth	389.63	1,363.70	4,772.96
41433-	Line Layer	2' Depth	175.49	614.21	2,149.74
*	Ladder/Inclined Boom Trencher, Gas	3' x 6"	116.91	409.20	1,432.20
*	Ladder/Inclined Boom Trencher, Gas	4' x 12"	127.81	447.32	1,565.62
*	Ladder/Inclined Boom Trencher, Gas	5' x 18"	128.21	448.74	1,570.59
*	Ladder/Inclined Boom Trencher, Gas	6' x 24"	130.72	457.51	1,601.27
*	Ladder/Inclined Boom Trencher, Dsl	5' x 18"	81.17	284.09	994.33

DIGGING TOOLS

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Ladder/Inclined Boom Trencher, Dsl	11' x 18"	87.21	305.24	1,068.35
*	Wheel Type Trencher, Gasoline	5' x 20"	69.06	241.71	845.99
*	Wheel Type Trencher, Diesel	5'6" x 24"	133.31	466.60	1,633.08
*	Wheel Type Trencher, Diesel	6' x 24"	187.86	657.50	2,301.25
*	4-Wheel Loader-Backhoe, Gasoline	36 HP -- 45 HP	191.87	671.55	2,350.42
*	4-Wheel Loader-Backhoe, Diesel	36 HP -- 45 HP	224.52	785.82	2,750.38
*	4-Wheel Loader-Backhoe, Diesel	46 Hp -- 55 HP	271.91	951.70	3,330.95
*	Trench Brace, 1-1/2" diameter, 16"-18" closed (per dozen)		8.91	31.17	109.10

INSTRUMENTS AND TEST EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
45113-	Ammeter, Clamp-on	0 - 100 A	0.80	2.79	9.78
45115-	Ammeter, Clamp-on	0 - 300 A	1.84	6.45	22.58
45117-	Ammeter, Clamp-on	0 - 1000 A	3.68	12.90	45.14
45125-	Ammeter, Recording	0 - 750 A	16.49	57.73	202.05
45133-	Voltmeter, Dual Range	130/260	3.42	11.98	41.92
45135-	Voltmeter, Three Range	130 - 520	3.99	13.97	48.91
45137-	Voltmeter, Three Range	150 - 600	3.99	13.97	48.91
45145-	Voltmeter, Recording		13.59	47.58	166.52
45155-	AC-DC Volt-Ohm Milliammeter		2.35	8.22	28.77
45165-	Volt-Ammeter, Clamp-on/Leads	800 A, 750 V	2.97	10.38	36.34
45175-	Volt-Ohmmeter 1200V, 10 Meg.		2.37	8.31	29.07
45185-	Wattmeter		2.87	10.06	35.22
45315-	Power Factor Meter		3.03	10.59	37.07
45335-	Insulation Tester, 500 VDC	1000 Meg.	11.27	39.46	138.11
45355-	Circuit testing ohmmeter, 500 VDC	200 Meg.	4.15	14.54	50.88
45375-	Earth Tester		14.83	51.91	181.69
45515-	Rotation Tester		3.51	12.30	43.04
45533-	Phase Sequence Indicator	Rotation	3.59	12.57	44.01
45535-	Phase Sequence Indicator	Lamp	0.72	2.51	8.78

INSTRUMENTS AND TEST EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
45555-	Speed Indicator		2.11	7.38	25.82
45575-	Tachometer, Resonant Reed	1 Row	1.69	5.92	20.71
*	Tachometer, Resonant Reed	2 Row	2.26	7.89	27.63
45815-	Lightmeter		4.08	14.29	50.03
45915-	Potential Transformer	Portable	7.59	26.56	92.95
45923-	Hy Pot Tester	5 KV	35.29	123.52	432.31
45925-	Hy Pot Tester	100 KV	141.12	493.93	1,728.75
45935-	Oscilloscope		9.53	33.34	116.68
45955-	Cable Fault Locator		4.31	15.09	52.81
*	Power Analyzer		282.37	988.31	3,459.08
*	Hand Held Infrared Thermometers	-30-500C	4.54	15.89	55.60
*	Hand Held Cameras	10 mg pixels	6.64	23.23	81.29
*	Cable Spinners		12.83	44.92	157.23
45965-	Cable tracer		3.58	12.55	43.91
45967-	Tone tracer		3.08	10.77	37.70

SAFETY EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
47115-	Hard Hat		0.53	1.86	6.52
47117-	Face Shield		0.67	2.36	8.26
47123-	Welding Helmet		1.33	4.65	16.29
47173-	Safety Belt with Strap	Lineman	2.00	7.01	24.52
47177-	Safety Belt with Strap	Steelworker	1.50	5.25	18.38
47215-	Rubber Gloves with Protectors		3.97	13.91	48.69
47225-	Rain Coat		2.37	8.30	29.06
47235-	Rain Suit		2.97	10.38	36.33
47255-	Rubber Boots - Safety Toe	Knee	2.15	7.53	26.35
*	Rubber Boots - Safety Toe	Hip	3.97	13.89	48.62
*	Rubber Boots (Non-Safety Toe)		0.57	1.99	6.95
*	Foot Guards		2.76	9.67	33.83

SAFETY EQUIPMENT

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Toe Guards		2.41	8.42	29.49
47315-	First Aid Kit	Small	4.02	14.08	49.29
*	First Aid Kit	Large	8.03	28.11	98.40
*	Eye Care Lens Cleaning Station		0.10	0.40	1.30
*	Eye Wash Station		0.30	1.20	4.20
*	Ear Plug Station		0.60	2.70	10.00
47415-	Fire Extinguisher, CO2	5 lbs.	1.65	5.78	20.23
*	Fire Extinguisher, CO2	10 lbs.	2.48	8.66	30.33
*	Fire Extinguisher, CO2	15 lbs.	3.30	11.55	40.42
*	Fire Extinguisher, CO2	20 lbs.	4.12	14.44	50.53
47515-	Flasher Barricade				
*	Light, Battery Powered -- Flashing		2.56	8.96	31.37
*	Light and Barricade Unit, Single Light		2.85	9.96	34.86
*	Light and Barricade Unit, Double Light		4.64	16.23	56.81
*	Respirators		3.07	10.73	37.56
*	Escape Respirator Cartridge		1.30	4.56	15.98
*	Air/Gas Monitors/Detectors		4.47	15.65	54.78
*	Manhole Retrieval System		20.83	72.91	255.18
*	Fire Resistant Protective Clothing		5.99	20.95	73.34
*	Portable Manhole Ventilation Blowers/Exhausters				
*	-Gasoline Powered		26.17	91.58	320.53
*	-Electric Powered		19.74	69.09	241.81
*	Manhole Lid Lifting Tool		0.30	1.20	4.25
*	Manhole Shelter Tent		1.40	5.45	19.00
*	Manhole Safety Railing Barricade		1.55	6.20	22.25
*	Bosun's Chair		9.62	33.69	117.91
*	Lock/Out Tagout Box System		1.73	6.05	21.16
*	HV Rubber Blanket		3.43	11.99	41.97
*	Traffic Vehicle Safety Cones	36"	1.78	6.23	21.80
*	Pedestrian Traffic Barrier Fence	4'x50'	1.41	4.92	17.22
*	Pedestrian Traffic Barrier Fence	4'x100'	1.55	5.43	19.01
*	Temporary Folding Barricade		4.00	17.00	60.00
*	Vehicle Hood Lights		2.91	10.18	35.63

VEHICLES

Code	Description	Size/Type	Day \$	Week \$	Month \$
AUTOMOBILES					
51113-	Compact/Subcompact		46.59	163.07	570.74
51133-	Standard, Compact		61.23	214.32	750.12
51135-	Midsize		69.89	244.60	856.12
51137-	Fullsize		75.88	265.57	929.50
51153-	Station Wagon, Compact		75.88	265.57	929.50
51153-	Station Wagon, Standard		93.18	326.14	1,141.49
PICKUP TRUCKS					
51212-	2-Wheel Drive	Under 1/2 Ton	75.85	265.49	929.21
51213-	2-Wheel Drive	1/2 Ton	83.44	292.03	1,022.11
51215-	2-Wheel Drive	3/4 Ton	91.02	318.58	1,115.03
51217-	2-Wheel Drive	1 Ton	97.53	341.34	1,194.69
51232-	4-Wheel Drive	Under 1/2 Ton	85.61	299.62	1,048.66
51233-	4-Wheel Drive	1/2 Ton	107.28	375.47	1,314.15
51235-	4-Wheel Drive	3/4 Ton	119.20	417.19	1,460.18
51237-	4-Wheel Drive	1 Ton	130.03	455.12	1,592.92
PANEL TRUCKS					
51312-	Panel Truck	Under 1/2 Ton	74.01	259.02	906.58
51313-	Panel Truck	1/2 Ton	81.41	284.92	997.22
51315-	Panel Truck	3/4 Ton	88.81	310.83	1,087.89
51317-	Panel Truck	1 Ton	95.15	333.03	1,165.61
VANS					
51413-	Van	8'	129.68	453.88	1,588.59
51415-	Van	10'	136.16	476.57	1,668.01
51417-	Van	12'	142.65	499.27	1,747.43
FLAT-BED TRUCKS					
51513-	Flat-Bed Truck	1 Ton	88.47	309.66	1,083.81
51515-	Flat-Bed Truck	1-1/2 Ton	96.11	336.39	1,177.36

VEHICLES

Code	Description	Size/Type	Day \$	Week \$	Month \$
51517-	Flat-Bed Truck	2 Ton	109.92	384.73	1,346.55
51519-	Flat-Bed Truck	2-1/2 Ton	127.80	447.29	1,565.51
STAKE-BED TRUCKS					
*	Stake-Bed Truck	3/4 Ton	60.76	212.67	744.36
51613-	Stake-Bed Truck	1 Ton	88.47	309.66	1,083.80
51615-	Stake-Bed Truck	1-1/2 Ton	96.11	336.39	1,177.37
51617-	Stake-Bed Truck	2 Ton	109.92	384.73	1,346.55
51619-	Stake-Bed Truck	2-1/2 Ton	127.80	447.29	1,565.50
*	Stake-Bed Truck	5 Ton	174.90	612.15	2,142.54
CONCRETE MIXER TRUCK					
*	5-1/2 Yard		98.45	344.58	1,206.04
DUMP TRUCK					
*	5 Yard		172.08	602.30	2,108.03
BOOM TRUCK					
*	2 Ton Chassis with "A-Frame"		93.55	327.44	1,146.03
HYDRAULIC TAILGATE TRUCK					
*	Truck Tractor, Gasoline, 4 x 2	2 Ton	64.93	227.26	795.41
*	Truck Tractor, Gasoline, 4 x 2	5 Ton	79.82	279.39	977.85
*	Truck Tractor, Gasoline, 6 x 4	40 Ton	239.40	837.89	2,932.61
*	Truck Tractor, Diesel, 4 x 2	20 Ton	244.02	854.07	2,989.23
*	Truck Tractor, Diesel, 6 x 6		270.75	947.62	3,316.68
TRUCK ADD-ONS					
51711-	Liftgate		28.09	98.32	344.11
51713-	A-Frame and Winch		28.05	98.16	343.57
51715-	Hydraulic Boom		41.04	143.65	502.78
51717-	Pole Hole Digger		29.17	102.10	357.34
51719-	Telescoping Derrick		41.49	145.22	508.26

VEHICLES

Code	Description	Size/Type	Day \$	Week \$	Month \$
MISCELLANEOUS VEHICLES					
*	4-Wheel All Terrain Vehicle		15.40	53.90	188.63
*	Golf Cart	2x4	14.54	50.89	178.10
*	Golf Cart	4x4	21.84	76.45	267.58
*	Vacuum Excavation Truck-65 HP	100 CFM	455.80	1,595.30	5,583.55
*	Vacuum Excavation Truck-100 HP	165 CFM	688.35	2,409.22	8,432.26
*	Utility Vehicles - 4 x 4 Gas, 2 Passenger	10000 GVW	258.72	905.53	3,169.34
*	Utility Vehicles - 4 x 4 Gas, 2 Passenger	8000 GVW	238.93	836.25	2,926.89
TRAILERS					
51913-	Pole, Fifth-Wheel Dolly	2-Wheel	16.46	57.59	201.58
51915-	Pole, Fifth-Wheel Dolly	4-Wheel	23.51	82.28	287.97
51925-	Reel	2-Wheel	7.64	26.74	93.59
51935-	Flat-Bed	2-Wheel	30.53	106.86	374.01
*	Flat-Bed, Tandem Axle	15 Ton	58.62	205.17	718.10
*	Flat-Bed, Tandem Axle	25 Ton	65.95	230.82	807.85
*	Tilting Platform, Single-Axle	6 Ton	29.98	104.95	367.31
*	Tilting Platform, Tandem-Axle	10 Ton	56.48	197.69	691.92
*	Utility Trailer or Grasshopper	4' x 6'	15.22	53.26	186.40
*	Utility Trailer or Grasshopper	5' x 10'	21.36	74.76	261.64
*	Utility Trailer or Grasshopper	5' x 12'	21.47	75.15	263.02
*	Low Boy Equipment Trailer		44.59	156.06	546.19

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
<i>AIR COMPRESSORS, PORTABLE</i>					
60105-	Gasoline Engine	To 20 cfm	22.44	78.54	274.89
60108-	Gasoline Engine	21 -- 36 cfm	50.63	177.20	620.22
60111-	Gasoline Engine	37 -- 60 cfm	53.02	185.56	649.46
60114-	Gasoline Engine	61 -- 85 cfm	60.07	210.24	735.83
60121-	Gasoline Engine	86 -- 105 cfm	73.18	256.14	896.48
60131-	Gasoline Engine	106 -- 125 cfm	80.98	283.42	991.97
60137-	Gasoline Engine	126 -- 160 cfm	91.91	321.70	1,125.95
*	Gasoline Engine	161 -- 185 cfm	107.32	375.63	1,314.69
60143-	Gasoline Engine	186 -- 210 cfm	113.50	397.25	1,390.37
60149-	Gasoline Engine	211 -- 250 cfm	143.81	503.35	1,761.71
60155-	Gasoline Engine	251 -- 315 cfm	143.94	503.81	1,763.32
60215-	Diesel Engine	To 80 cfm	79.60	278.61	975.13
*	Diesel Engine	81 -- 105 cfm	85.46	299.12	1,046.92
60218-	Diesel Engine	106 -- 125 cfm	89.62	313.68	1,097.87
*	Diesel Engine	126 -- 150 cfm	104.49	365.72	1,280.02
60221-	Diesel Engine	151 -- 175 cfm	114.66	401.30	1,404.56
*	Diesel Engine	176 -- 190 cfm	126.75	443.63	1,552.70
60225-	Diesel Engine	191 -- 210 cfm	128.19	448.67	1,570.35
60231-	Diesel Engine	211 -- 250 cfm	157.45	551.09	1,928.81
60243-	Diesel Engine	251 -- 315 cfm	166.13	581.45	2,035.08
60249-	Diesel Engine	316 -- 365 cfm	200.90	703.16	2,461.05
*	Diesel Engine	366 -- 500 cfm	248.71	870.48	3,046.67
60265-	Diesel Engine	501 -- 600 cfm	364.69	1,276.42	4,467.47
60315-	Jack Hammer		33.23	116.31	407.10
60325-	Pavement Breaker		31.05	108.68	380.39
60335-	Moil Point		1.87	6.55	22.94
60338-	Chisel Point		2.50	8.74	30.59
60341-	Asphalt Cutter		3.35	11.72	41.00
60344-	Spade		3.12	10.90	38.16
60348-	Tamper		5.13	17.94	62.78
60355-	Air Hose	25 feet	3.33	11.65	40.77

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
60358-	Air Hose	50 feet	6.53	22.85	79.98
60635-	Gasoline Powered Tamper		38.68	135.37	473.80
*					
CONDUCTOR STRINGING					
62005-	Reel Cart or Stand	66"	17.12	59.93	209.77
62015-	Reel Cart or Stand	72"	20.55	71.92	251.74
62025-	Reel Cart or Stand	96"	27.40	95.90	335.64
62035-	Reel Cart or Stand	108"	34.25	119.87	419.56
62065-	Single Puller	To 5,000#	227.51	796.30	2,787.04
*	Single Puller	To 15,000#	520.03	1,820.11	6,370.38
*	Single Puller	To 30,000#	845.05	2,957.67	10,351.86
*	Single Tensioner	To 5,000#	130.01	455.03	1,592.59
*	Single Tensioner	To 15,000#	436.83	1,528.89	5,351.12
*	Single Tensioner	To 30,000#	624.04	2,184.13	7,644.45
*	Double Tensioner-Bundled	To 5,000#	218.41	764.45	2,675.56
*	Double Tensioner-Bundled	To 15,000#	637.04	2,229.63	7,803.71
*	Double Tensioner-Bundled	To 30,000#	793.05	2,775.66	9,714.82
*	Triple Tensioner-Bundled	To 5,000#	436.83	1,528.89	5,351.12
*	Triple Tensioner-Bundled	To 15,000#	618.84	2,165.93	7,580.75
*	Triple Tensioner-Bundled	To 30,000#	1,601.69	5,605.93	19,620.76
*	Pole Mounted Tensioner		97.51	341.27	1,194.45
*	Reel Winder		78.55	274.91	962.19
*	Cable Puller with Reel Winder	To 6,000#	157.59	551.57	1,930.49
62545-	Reel Carrier	To 20,000#	112.56	393.98	1,378.92
DRILLS, ROCK					
*	Wagon Drills, Wheel Mounted	Up to 3"	27.25	95.37	333.78
*	Wagon Drills, Wheel Mounted	3-1/2" to 4"	86.50	302.75	1,059.62
*	Wagon Drills, Crawler	4" drifter	232.47	813.64	2,847.73
*	Wagon Drills, Crawler	4-1/2"	245.98	860.94	3,013.29
*	Wagon Drills, Crawler	4-3/4"	268.69	940.41	3,291.44
*	Wagon Drills, Crawler	5" drifter	321.67	1,125.85	3,940.46

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Wagon Drills, Crawler	6" drifter	416.28	1,456.98	5,099.42
*	Drill Steel 1-1/4"	2 Feet	1.90	6.64	23.22
*	Drill Steel 1-1/4"	4 Feet	2.21	7.74	27.09
*	Drill Steel 1-1/4"	6 Feet	2.84	9.95	34.83
*	Drill Steel 1-1/4"	8 Feet	3.48	12.16	42.57
*	Drill Steel 1-1/4"	10 Feet	5.85	20.46	71.60
*	Drill Steel 1-1/4"	12 Feet	6.32	22.11	77.40
*	Drill Steel 1-1/4"	14 Feet	6.63	23.22	81.28
*	Drill Steel 1-1/4"	16 Feet	6.95	24.33	85.14
*	Drill Steel 1-1/4"	18 Feet	7.58	26.54	92.88
*	Drill Steel 1-1/4"	20 Feet	7.90	27.65	96.76
*	Drill Steel 1-1/4"	24 Feet	9.48	33.17	116.10
*	Drill Steel 1-1/4"	30 Feet	11.06	38.70	135.45

LIFT CRANES

*	Hydraulic, Self Propelled	5 ton	243.81	853.35	2,986.71
*	Hydraulic, Self Propelled	10 ton	343.08	1,200.80	4,202.79
*	Hydraulic, Self Propelled	15 ton	387.72	1,357.01	4,749.54
*	Truck Mounted	20 ton	602.87	2,110.04	7,385.13
*	Truck Mounted	25 ton	660.79	2,312.78	8,094.74
*	Truck Mounted	30 ton	806.68	2,823.40	9,881.89
*	Truck Mounted	40 ton	904.52	3,165.81	11,080.33
*	Truck Mounted	50 ton	1,055.56	3,694.44	12,930.55
*	Truck Mounted	90 ton	1,102.54	3,858.89	13,506.13
*	Crawler	15 ton	399.93	1,399.75	4,899.13
*	Crawler	20 ton	434.42	1,520.48	5,321.68
*	Crawler	25 ton	529.91	1,854.68	6,491.37
*	Crawler	30 ton	622.98	2,180.43	7,631.51
*	Crawler	35 ton	673.60	2,357.59	8,251.57
*	Crawler	45 ton	700.85	2,452.99	8,585.46
*	Crawler	60 ton	735.90	2,575.66	9,014.81

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
TRACK CARRIERS					
*	Track Carrier		268.21	938.75	3,285.62
*	Add for:				
*	Earth Auger		40.78	142.73	499.55
*	Telescoping Derrick		77.59	271.56	950.45
*	Hydraulic Boom		76.29	267.02	934.58
*	Winch		39.41	137.92	482.74
TRACTORS					
*	Wheel Type, Gasoline	To 40 HP- rated eng.	114.59	401.07	1,403.76
*	Wheel Type, Gasoline	41 - 70 HP	182.48	638.68	2,235.38
*	Wheel Type, Gasoline	71 - 80 HP	238.34	834.19	2,919.67
*	Wheel Type, Gasoline	81 - 90 HP	262.17	917.61	3,211.64
*	Wheel Type, Diesel	To 40 HP- rated eng.	158.25	553.89	1,938.60
*	Wheel Type, Diesel	41 - 70 HP	250.66	877.32	3,070.61
*	Wheel Type, Diesel	71 - 80 HP	262.17	917.61	3,211.64
*	Wheel Type, Diesel	81 - 90 HP	281.23	984.32	3,445.12
*	Wheel Type, Diesel	91 - 105 HP	344.79	1,206.75	4,223.63
*	Crawler Type, Diesel	To 33 HP- draw bar	221.27	774.46	2,710.61
*	Crawler Type, Diesel	34 - 43 HP	237.31	830.57	2,906.99
*	Crawler Type, Diesel	44 - 52 HP	280.51	981.78	3,436.22
*	Crawler Type, Diesel	53 - 62 HP	294.81	1,031.85	3,611.47
*	Crawler Type, Diesel	63 - 72 HP	323.65	1,132.76	3,964.67
*	Crawler Type, Diesel	73 - 95 HP	422.51	1,478.80	5,175.80
*	Crawler Type, Diesel	96 - 115 HP	485.67	1,699.86	5,949.50
*	Crawler Type, Diesel	116 - 135 HP	606.53	2,122.86	7,430.01
*	Crawler Type, Diesel	136 - 200 HP	679.32	2,377.60	8,321.61
*	Crawler Type, Diesel	201 - 250 HP	989.60	3,463.59	12,122.57
*	Crawler Type, Diesel	251 - 300 HP	1,095.19	3,833.16	13,416.06
*	Crawler Type, Diesel	301 - 350 HP	1,200.81	4,202.84	14,709.93
*	Crawler Type, Diesel	351 - 400 HP	1,296.82	4,538.89	15,886.10
*	Crawler Type, Diesel	Over 400 HP	1,433.93	5,018.74	17,565.59

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Add For:				
*	Dozer		21.72	76.02	266.08
*	Backhoe		55.08	192.77	674.70
*	Auger		30.67	107.33	375.65
*	Loader		29.84	104.43	365.52
*	Winch		29.59	103.58	362.54

TRAILERS

*	Platform Bed--Single Axle	10 ton	30.53	106.86	374.01
*	Platform Bed--Tandem Axle	15 ton	58.62	205.17	718.10
*	Platform Bed--Tandem Axle	25 ton	65.95	230.82	807.85
*	Tilting Platform--Single Axle	6 ton	29.98	104.95	367.31
*	Tilting Platform--Tandem Axle	10 ton	56.48	197.69	691.92
*	Tilting Platform--Tandem Axle	20 ton	65.64	229.75	804.14
*	Low Bed--Single Axle	10 ton	44.47	155.65	544.77
*	Low Bed--Single Axle	20 ton	52.41	183.44	642.05
*	Low Bed--Tandem Axle	20 ton	79.41	277.95	972.82
*	Low Bed--Tandem Axle	30 ton	108.00	378.01	1,323.03
*	Low Bed--Tandem Axle	40 ton	133.42	466.96	1,634.35
*	Pole Type--Single Axle	10 ton	43.75	153.13	535.97
*	Pole Type--Tandem Axle	20 ton	72.62	254.18	889.65
*	Fifth Wheel Dolly	10 ton	24.68	86.39	302.37
*	Fifth Wheel Dolly	20 ton	35.26	123.41	431.95
*	Storage (Semi)	Used	19.14	67.00	234.50
*	Office	10' x 20'	22.84	79.93	279.74
*	Office	10' x 30'	42.82	149.86	524.50
*	Office	12' x 30'	42.82	149.86	524.50
*	Office	12' x 40'	49.95	174.83	611.91

TRUCK TRACTORS

*	Gasoline - 4 x 2	5 ton	79.83	279.40	977.88
*	Gasoline - 4 x 2	10 ton	98.32	344.11	1,204.40

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Gasoline - 4 x 2	15 ton	147.42	515.96	1,805.88
*	Gasoline - 4 x 4	10 ton	72.93	255.26	893.40
*	Gasoline - 4 x 4	15 ton	110.50	386.76	1,353.65
*	Gasoline - 4 x 4	20 ton	151.39	529.86	1,854.50
*	Gasoline - 6 x 4	15 ton	110.50	386.76	1,353.65
*	Gasoline - 6 x 4	20 ton	138.11	483.40	1,691.90
*	Gasoline - 6 x 4	25 ton	175.72	615.01	2,152.53
*	Gasoline - 6 x 4	30 ton	192.98	675.43	2,363.99
*	Gasoline - 6 x 4	40 ton	239.40	837.91	2,932.70
*	Diesel - 4 x 2	5 ton	79.83	279.40	977.88
*	Diesel - 4 x 2	10 ton	137.09	479.80	1,679.29
*	Diesel - 4 x 2	15 ton	198.78	695.74	2,435.09
*	Diesel - 4 x 2	20 ton	244.03	854.09	2,989.31
*	Diesel - 4 x 4	10 ton	125.99	440.95	1,543.32
*	Diesel - 4 x 4	15 ton	152.51	533.78	1,868.24
*	Diesel - 4 x 4	20 ton	175.72	615.01	2,152.53
*	Diesel - 6 x 4	15 ton	170.19	595.67	2,084.85
*	Diesel - 6 x 4	20 ton	209.97	734.91	2,572.19
*	Diesel - 6 x 4	25 ton	227.66	796.81	2,788.82
*	Diesel - 6 x 4	30 ton	240.92	843.22	2,951.26
*	Diesel - 6 x 6		270.76	947.65	3,316.79

TRENCHERS

*	Walking Type	4' Depth	139.58	488.55	1,709.91
*	Riding Type	5' Depth	389.63	1,363.70	4,772.96
*	Crawler	6' Depth	577.49	2,021.22	7,074.26
*	Line Layer	7' Depth	277.24	970.32	3,396.13

PIPE PUSHERS

*	Hydraulic		30.51	106.78	373.73
*	Rammer		48.81	170.85	597.97

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
LINE TRUCKS AND BUCKET TRUCKS					
*	2 Wheel Drive Line Truck	1 ton	90.80	317.80	1,112.29
*	2 Wheel Drive Line Truck	1-1/2 ton	98.46	344.60	1,206.10
*	2 Wheel Drive Line Truck	2 ton	105.02	367.57	1,286.50
*	2 Wheel Drive Line Truck	2-1/2 ton	124.71	436.49	1,527.72
*	4 Wheel Drive Line Truck	1 ton	106.11	371.40	1,299.90
*	4 Wheel Drive Line Truck	1-1/2 ton	112.13	392.46	1,373.61
*	4 Wheel Drive Line Truck	2 ton	143.31	501.58	1,755.54
*	4 Wheel Drive Line Truck	2-1/2 ton	161.91	566.67	1,983.36
*	6 Wheel Drive Line Truck	2-1/2 ton	207.85	727.49	2,546.20
*	Add for:				
*	Hydraulic Boom		40.49	141.72	496.03
*	Earth Auger		29.98	104.93	367.26
*	Insulated Bucket Truck	to 50'	242.12	847.41	2,965.92
*	Insulated Bucket Truck	to 60'	314.75	1,101.63	3,855.70
*	Insulated Bucket Truck	to 75'	484.23	1,694.81	5,931.84
*	Insulated Bucket Truck	to 95'	726.35	2,542.22	8,897.76
TRUCKS, PICK-UP					
*	2 Wheel Drive	under 1/2 ton	65.96	230.86	808.00
*	2 Wheel Drive	1/2 ton	72.55	253.94	888.79
*	2 Wheel Drive	3/4 ton	79.15	277.03	969.59
*	2 Wheel Drive	1 ton	84.81	296.82	1,038.86
*	4 Wheel Drive	under 1/2 ton	74.44	260.54	911.88
*	4 Wheel Drive	1/2 ton	93.28	326.50	1,142.74
*	4 Wheel Drive	3/4 ton	103.65	362.78	1,269.72
*	4 Wheel Drive	1 ton	113.07	395.76	1,385.15
TRUCKS, PANEL					
*	2 Wheel Drive	under 1/2 ton	64.35	225.24	788.33
*	2 Wheel Drive	1/2 ton	70.79	247.76	867.14

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	2 Wheel Drive	3/4 ton	77.22	270.28	945.99
*	2 Wheel Drive	1 ton	82.74	289.59	1,013.57
*	4 Wheel Drive	under 1/2 ton	72.56	253.96	888.86
*	4 Wheel Drive	1/2 ton	90.95	318.33	1,114.15
*	4 Wheel Drive	3/4 ton	101.08	353.77	1,238.19
*	4 Wheel Drive	1 ton	110.29	386.02	1,351.08

TRUCKS, PLATFORM OR STAKE

*	2 Wheel Drive	1 ton	88.47	309.66	1,083.81
*	2 Wheel Drive	1-1/2 ton	96.11	336.39	1,177.36
*	2 Wheel Drive	2 ton	109.92	384.73	1,346.55
*	2 Wheel Drive	2-1/2 ton	127.80	447.29	1,565.51
*	4 Wheel Drive	1 ton	117.96	412.88	1,445.06
*	4 Wheel Drive	1-1/2 ton	125.11	437.90	1,532.64
*	4 Wheel Drive	2 ton	193.03	675.62	2,364.66
*	4 Wheel Drive	2-1/2 ton	230.57	806.98	2,824.45
*	6 Wheel Drive	2-1/2 ton	259.78	909.23	3,182.32
*	Add for:				
*	Hydraulic Boom		40.55	141.92	496.72
*	Telescoping Derrick		40.85	142.97	500.40
*	Winch		29.56	103.45	362.09
*	Earth Auger		30.02	105.08	367.77
*	Ladder	20'	26.15	91.51	320.29
*	Ladder	35'	38.03	133.11	465.88

TRUCKS, MISCELLANEOUS

*	Digger Truck	6" - 24"	358.10	1,253.35	4,386.72
*	Digger Truck	6" - 36"	457.48	1,601.19	5,604.18
*	Digger Truck	6" - 60"	511.12	1,788.92	6,261.22
*	Digger Truck	12" - 72"	575.01	2,012.53	7,043.87
*	Digger Truck	12" - 108"	638.90	2,236.15	7,826.52

LINE CONSTRUCTION

Code	Description	Size/Type	Day \$	Week \$	Month \$
*	Digger Truck	12" - 132"	788.77	2,760.68	9,662.37
*	Concrete Mixer Truck	5-1/2 yard	99.66	348.80	1,220.82
*	Concrete Mixer Truck	8 yard	147.80	517.30	1,810.56
*	Dump Truck	5 yard	172.39	603.35	2,111.74
*	Hydraulic Tailgate Truck	2 ton	81.14	283.98	993.92

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National Electrical Contractors Association
3 Bethesda Metro Center, Suite 1100
Bethesda, MD 20814
tel 301-657-3110 • fax 301-215-4500
www.necanet.org