CHAPTER 2 METHODOLOGY FOR CONSTRUCTION EQUIPMENT

SECTION I. GENERAL

2.1 Contents

This chapter provides the methodology used to compute the total hourly ownership and operating rates for construction equipment and marine equipment (except dredging plant). This detailed methodology includes the formulas and factors used to develop both total hourly rates and hourly standby rates. If the equipment is determined to be older than its estimated economic life (overage) or was purchased used, refer to chapter 3.

2.2 Basis for Equipment Rates

The hourly rates shown in table 2-1 reflect catalog list prices of equipment manufactured in 2000 (3 years old). List prices for equipment manufactured in years other than 2000 have been adjusted to 2000 price level using economic indexes. Ownership and operating expenses are computed using area factors, found in appendix B, which are specific to each region and volume. This hourly rate methodology assumes that equipment furnished to the job is in sound, workable condition. Furthermore, the methodology applies only to equipment that prime contractors or subcontractors either own or control. These hourly rates and cost factors do not represent rental charges for those in the business of renting equipment.

2.3 Total Hourly Rate

Hourly rates for average conditions are shown in table 2-1 and are computed based on a 40-hour (hr) workweek. The hourly rate is the sum of ownership and operating costs. Table 2-2 contains all individual rate elements for both average and severe conditions. An example of the methodology used to compute the total hourly rate is shown in figure 2-1. For standby calculation, see section IX.

a. Ownership Cost Elements. The ownership portion of the rate consists of an allowance for depreciation (DEPR) and facilities capital cost of money (FCCM).

b. Operating Cost Elements. Operating costs include allowances for the following:

- Fuel
- Filters, oil, and grease (FOG) (includes servicing)
- Repairs (includes maintenance and major overhauls)
- Tire wear (replacement)
- Tire repair

c. Exclusions to Hourly Rates. Total hourly rates for owning and operating equipment do not include allowances for the following:

- Operating labor
- Mobilization and demobilization
- Field office overhead expenses
- Home office or general and administrative (G&A) overhead expenses
- Investment tax credit
- Contingency allowance
- Profit
- Parts and labor escalation

It should also be noted that replacement cost is not included in the rates, as it is not an allowable item of cost per FAR 31.105(d)(2)(i).

d. Other Ownership Elements. The following elements of cost are not included in the total hourly rates. These costs are allowable and would normally be included in the contractor's field office or home office overhead rate calculation.

(1) License fees, property taxes, storage, and insurance costs are considered indirect costs and are not included in the total hourly rates.

(2) Jobsite security, inspection fees, recordkeeping, mechanic's training, and highway permits are also not included in the total hourly rates.

SECTION II. OPERATING CONDITIONS

2.4 Average, Difficult, or Severe Conditions

Operating conditions may be average, difficult, or severe. Hourly rates for both average and severe operating conditions are determined in accordance with appendix C. The rate for the difficult condition is the arithmetic mean of the average and the severe rates. If only the average rate is shown in table 2-2, the rate will apply for all operating conditions or as determined by the contracting officer. Average condition rates are included in both table 2-1 and table 2-2. Only table 2-2 contains the severe condition rates.

2.5 Determination of Condition

For contract modifications, the contracting officer determines the equipment operating condition to be used. This determination is based on contract specifications, site conditions, basis of any supporting evidence, and guidance in appendix C. Evaluation of operating conditions for equipment not listed in appendix C will be consistent with examples shown in appendix C. The operating condition of the equipment relates to the average and severe factors as detailed in appendix D.

SECTION III. EQUIPMENT SELECTION

2.6 General

Equipment shown in table 2-1 is representative of equipment that is used in general construction. Note that some equipment may require additional attachments or accessories. Each unit of equipment is grouped into a main group called a category (CAT) and a subgroup called a subcategory (SUB). This type of grouping is displayed in table 2-1 and appendix D. Also, an identification number (ID No.) is assigned to each unit of equipment. The ID No. consists of three parts. The first three characters are the CAT, the second two characters are the manufacturer's code, and the last three characters are the sequence number.

2.7 Truck Selection

Because of the large number of possible combinations of highway truck chassis and bodies, both are listed separately. For estimating purposes, use the gross vehicle weight (GVW) rating of the truck chassis to make a selection, with the following conditions:

a. The combined weight of the truck chassis, truck body, and payload must not exceed the GVW rating shown for the truck chassis.

b. The gross combined weight (GCW) of the truck, trailer, and payload must not exceed the GCW rating shown.

2.8 Crawler Tractor Selection

A wide range of combinations of ripper and various blade options are available for each crawler tractor. For ease of use, all tractors include a universal blade attachment. Other blade and ripper attachments are shown separately and should be substituted for the universal blade to match actual equipment configuration. Only the hourly expense for those attachments that are required to perform the work shall be allowed.

2.9 Equipment Accessories

Equipment accessories included on the major pieces of equipment in table 2-1 are listed in appendix J.

SECTION IV. EQUIPMENT VALUE

2.10 List Price + Accessories

The total list price includes those accessories normally purchased by the contractor plus required safety features. Some units of equipment may no longer be manufactured; they will continue to be included in this pamphlet as representative models until equivalent replacement units can be identified.

2.11 Discount Code (DC)

A 7.5-percent discount is used for all equipment except highway trucks that are discounted at 15 percent. The total discounted price is derived by subtracting the appropriate discount from the total list price. The identification of the discount is shown in appendix D under column heading DC. Two codes are used to identify the discount, B equals the basic discount of 7.5 percent and S equals the special discount of 15 percent.

2.12 Sales or Import Tax

Total state sales tax (which includes local taxes) or import tax is computed as a percentage of the discounted price. The average tax for the region is shown in appendix B.

2.13 Freight

Estimated allowances for freight are given in appendix B. This allowance includes preparation and delivery. Multiply the shipping weight based on hundredweight (cwt) by the freight rate to determine freight charges.

2.14 Total Equipment Value (TEV)

Freight is added to the total discounted price (which includes sales tax) to arrive at the TEV. The estimated TEV is indicated in table 2-1 under the column heading VALUE.

SECTION V. LIFE

2.15 Economic Life (LIFE)

The expected economic life of the equipment will vary based on the type of equipment and the condition of use. It is established from manufacturers' or equipment associations' recommendations. The expected economic life in hours is given in appendix D, under the column heading LIFE, for both average and severe conditions.

2.16 Working Hours Per Year (WHPY)

Annual average operating hours have been established for equipment working within the region covered by this pamphlet. The number of WHPY as shown in appendix B is equivalent to 1 year's use for a single shift operation. Average hours of use per year are determined by reducing the maximum available hours per year (40 hours per week, 52 weeks per year) to allow for lost working days due to the following factors:

- Weather
- Employee holidays
- Equipment maintenance and repairs

- Mobilization and demobilization
- Miscellaneous downtime

SECTION VI. SALVAGE VALUE

2.17 Salvage Value (SLV)

The salvage value for equipment is based on advertisements of used equipment for sale as displayed in current engineering and construction magazines, manufacturer's recommendations and the *Green Guide Volumes I and II*, *Handbook of New and Used Construction Equipment Values*, Equipment Watch.

2.18 The Salvage Value Percentage

The salvage value percentage used for each type of equipment is listed in appendix D under the heading SLV as a percentage of the equipment value. It is equal for both average and severe conditions.

SECTION VII. OWNERSHIP COST

2.19 Ownership Elements

The ownership portion of the rate consists of allowances for depreciation (DEPR) and facilities capital cost of money (FCCM). These two cost elements are computed based on the TEV. Other ownership elements may be allowed (see paragraph 2-3.d.). Total ownership rate per hour is expressed by formula, as follows:

$$\text{Ownership Rate/hr} = \text{DEPR/hr} + \text{FCCM/hr}$$

2.20 Depreciation

The straight-line method is used to compute depreciation.

a. For rubber-tired equipment, the tire cost index (TCI) must first be established to complete the depreciation formula in the sample worksheet.

b. Hourly depreciation is calculated by dividing the "depreciable" value (TEV less estimated salvage and tire cost) by the expected economic life of the unit of equipment in hours. Expressed by formula, depreciation cost equals the following:

$$\text{DEPR/hr} = \frac{[[(\text{TEV})(1-\text{SLV})]-[(\text{TCI})(\text{Tire Cost})]]}{\text{LIFE}}$$

Where:

(1) TEV is the total equipment value found in table 2-1.

(2) SLV is the salvage value from appendix D.

(3) TCI is the tire cost index, which is determined by dividing the year of manufacture tire index by the present-year tire index. These indexes are listed as part of appendix E [see Economic Key (EK) 100, All Tires and Tubes].

(4) Tire Cost is the total tire and/or conveyor belt cost. The total tire cost is the sum of the cost of all front, drive, and trailing tires. The tire cost for rubber-tired equipment is based on tire values at the time the equipment was manufactured. If tire costs based on the date of equipment manufacture are not known, present-year tire values are modified using the TCI. Estimated values for tires and conveyor belting, based on the date of the pamphlet, are provided in appendix F (this data is provided for information only). Since appendix F does not contain pricing information for all types and sizes of tires and belts, dealers should be contacted for any additional information.

(5) LIFE is the economic life, which is based on the number of operating hours throughout the economic life of the equipment (see paragraph 2-15). Hours for LIFE are provided in appendix D.

2.21 The Facilities Capital Cost of Money (FCCM)

The FCCM, as defined in FAR 31.205-10, is included in the total hourly rates. This cost is computed by multiplying a discounted cost of money rate (CMR) by the average value of equipment and prorating the result over the annual operating hours. The January 2003 CMR [4.250 percent as shown in appendix I determined by the Secretary of the Treasury pursuant to Public Law 92-41 (85 Stat. 97)] is discounted by a reduction of 25 percent to avoid duplication when applying estimated markups for overhead and profit. The discounted CMR is then 3.400 percent. The Department of the Treasury adjusts the CMR on or about 1 January and 1 July each year; these revisions are printed in the Federal Register or can be found on the Internet at http://www.publicdebt.treas.gov/opd/opdprmt2.htm. The CMR should be adjusted to the actual period that the equipment is used. Expressed by formula, FCCM cost equals the following:

$$\text{FCCM/hr} = \frac{(\text{TEV})(\text{AVF})(\text{discounted CMR})}{(\text{WHPY})}$$

Where:

(1) $\text{Average Value Factor (AVF)} = [[(\text{N}-1)(1+\text{SLV})]+2]/2\text{N}$

(2) Number of Years (N) in Depreciation Period = LIFE/WHPY

(3) Discounted CMR = 4.250% (Jan – Jun 2003 rate) / 1.25 = 3.400%

SECTION VIII. OPERATING COST

2.22 Operating Cost Elements

The total operating cost is the sum of the following five elements: fuel, FOG, repairs, tire wear, and tire repair.

2.23 Fuel Cost

Fuel costs are computed for each gas, diesel, or electric engine. If the unit of equipment has two engines, as in the case of a truck crane, this methodology treats each engine separately for fuel costs. The hourly fuel cost for each unit of equipment is shown under the column heading FUEL in table 2-1 and table 2-2. If the unit of equipment has no engine, no fuel cost will be shown. Hourly fuel costs are calculated for each engine, as expressed in the following formula:

Fuel Cost/hr = Horsepower (hp) x Fuel Cost/Gallon (gal) x Fuel Factor (gal/bhp-hr)

a. Horsepower is the engines rated horsepower. All horsepower ratings for engine-driven equipment are listed with the equipment description in table 2-1.

b. Fuel Cost/Gallon is based on values shown in appendix B. See chapter 3 for fuel cost adjustments.

c. Fuel Factor - Gas or Diesel Fuel. The fuel factor in gallons per brake horsepower-hour (bhp-hr) is listed in appendix D for both average and severe conditions. Fuel factors are also listed for both the engine powering the main equipment (prime engine) and the engine providing power to the carrier vehicle. For severe conditions, the fuel consumption rate is 30 percent greater than the average condition rate. Gas or diesel fuel factors are computed by using the following formula:

$$\text{Fuel Factor (Gal/bhp - hr)} = \frac{\text{Horsepower Factor (HPF) x lbs Fuel per bhp - hr}}{\text{lbs of Fuel per Gal}}$$

Where:

(1) HPF is the horsepower factor used in the fuel and electricity consumption formulas and represents an average percent of full-rated horsepower being used by the engine. The fuel consumption factors, which are shown in appendix D under column headings Fuel Factor-Equipment and Fuel Factor-Carrier, are computed based on the HPF shown under these column headings. This HPF is an estimate of the engine load under average working conditions. It is necessary to modify the rated horsepower as engines and motors in actual production do not work at their full-rated horsepower at all times. Periods spent at idle, travel in reverse, traveling empty, close maneuvering at part throttle, and operating downhill are examples of conditions that reduce the HPF. Professional judgment regarding cycle time and equipment loading is applied to determine this average HPF. Normal field application

can also vary according to: operator efficiency, type of material, type of work cycle, and overall jobsite efficiency. This pamphlet provides an estimated average HPF, not a specific factor.

(2) Pounds (lbs) fuel per bhp-hr is an average based on a variety of engine applications from manufacturers' engine data. The following represent an average of the normal application of equipment and are indicative of engine fuel consumption industry wide. Pounds fuel (consumed) per bhp-hr is based on the following averages and used consistently throughout this pamphlet:

Gasoline = 0.60 lbs per bhp-hr
Diesel = 0.36 lbs per bhp-hr

(3) Pounds fuel per gallon is the factor that determines the weight of the fuel consumed. The following are used as constants in this pamphlet:

Gasoline = 6 lbs per gal
Diesel = 7 lbs per gal

d. Fuel Factor - Electricity. Assuming that an electric motor uses 1 kilowatt (kW) per horsepower (considering all inefficiencies), and using the same HPF for gas or diesel fuel consumption, the electricity consumption is computed by the following formula:

$$\text{Fuel Factor (kW/hr)} = \text{HPF x 1 kW per electric hp - hr}$$

e. Fuel and Electricity Cost. The cost per gallon for gasoline and diesel fuel used to compute the hourly fuel cost is shown in appendix B. The hourly fuel cost for all gasoline-powered equipment, diesel-powered highway trucks, and truck crane carriers includes an allowance for Federal and state road taxes, sales taxes, and rental for fuel storage tanks and pumps. Cost per kilowatt-hour used to compute electricity cost are also shown in appendix B.

2.24 Filters, Oil, and Grease (FOG) Cost

FOG cost is computed as a percentage of the hourly fuel costs.

a. FOG contains items of cost for routine servicing of the equipment, which includes the following:

- Base wages for servicing labor
- Fringe benefits and labor burden costs for servicing
- Service truck, tools, and fuel truck allowance
- Shop allowance when shop servicing is required
- Other equipment costs for servicing
- FOG material allowance

- Taxes and shipping for FOG supplies
- Handling and disposal of hazardous materials and oils

b. The hourly FOG cost is calculated for each engine using the following formula:

$$\text{FOG Cost/hr} = \text{FOG Factor x Fuel Cost/hr x LAF}$$

Where:

(1) FOG Factor is the percent allowance expressed as a decimal factor under each fuel type heading E (electricity), G (gas), or D (diesel). See appendix D.

(2) Fuel Cost/hr is a calculated value shown under the column heading FUEL in tables 2-1 and 2-2.

(3) LAF (labor adjustment factor) is a decimal factor used to adjust the FOG Factor to account for regional variations in labor and parts costs. This factor is provided in appendix B. LAF is also used to adjust the repair factor (RF) and the tire repair cost.

c. The FOG percentage allowance includes the cost for servicing. For equipment that is normally serviced by an oiler assigned to the unit of equipment, the FOG percentage is reduced. This reduction applies to the following equipment: cranes, draglines, hydraulic excavators, and shovels (except equipment under category numbers C75, C80.01, C85.11, C85.12, C85.21, C90.01, H25.11, H25.12, H30.01, H30.02, and M10.32).

d. When a unit of equipment has no engine (therefore no fuel costs calculated) and the equipment requires some type of fuel (*i.e.*, propane, kerosene), an alternative hourly fuel and FOG allowance may be used in lieu of the regularly calculated fuel and FOG hourly costs. A FOG allowance may also be added when the equipment has no engine and has parts that require FOG. The alternative fuel allowance is added to the alternative FOG allowance for a total alternative fuel and FOG cost. (See figure 2-1, 5.c)

2.25 Repair Cost

The repair cost accounts for equipment repairs, maintenance, and major overhauls (including undercarriage wear, ground engaging tools, and designated attachments) performed in either the field or the shop. Where tire cost is the cost of the tires when the equipment was manufactured, use the same TCI and tire cost as shown in the depreciation calculation (see section 2-20). The estimated hourly rate for repairs is computed as follows:

$$\text{Repair Cost/hr} = \frac{[(\text{TEV}) - [(\text{TCI})(\text{Tire Cost})]] \text{ x RF}}{\text{LIFE}}$$

a. Repair Factor (RF). The repair factor is calculated as follows:

$$RF = RCF \times EAF \times LAF$$

Where:

(1) RCF (repair cost factor) is shown in appendix D. This factor varies depending on the operating condition of the equipment (average or severe).

(2) EAF (economic adjustment factor) is used to adjust the RCF to current price levels. The EAF is equal to the economic index for the present year divided by the economic index for the year the equipment was manufactured. Indexes listed in appendix E are used to develop the EAF. Economic indexes are determined as follows:

(a) Economic Index for the Present Year. Obtain the economic index from appendix E. The index is located in the column with the present year and the row with the type of equipment in question. If the column for the present year has not been included, the index can be estimated using a straight-line projection.

(b) Economic Index for the Year of Manufacture. This is the economic index for the year the equipment was manufactured (can be determined from equipment serial numbers). Obtain the economic index from appendix E. The index is located in the column with the year of manufacture and the row with the type of equipment in question. If the actual age of the equipment is beyond the last year of its economic life, the equipment is considered overage. Economic life is determined by dividing hours of LIFE (from appendix D) by WHPY (appendix B). Refer to chapter 3 for rate adjustments.

b. Items Included in the Repair Cost Factor. The estimated percentage allowances for the RCF are shown in appendix D under the column heading RCF and are expressed as decimal factors. These RCFs (for both the average and severe conditions) compensate for the following cost elements:

(1) Mechanic's labor includes base wages, fringe benefits, supervision, travel, and all other costs for labor associated with craft workers engaged in the direct repair of equipment either in the field or the shop.

(2) Repair parts and supplies include those items that are required for all repairs and major overhauls complete with applicable sales taxes and freight charges.

(3) Service trucks and other equipment used during field or shop repair and maintenance work, including tools.

(4) Supporting repair facilities include field and main repair shops, complete with parts and supplies inventory, and shop overhead.

2.26 Tire Cost

Tires included on rubber-tired equipment are generally the type and ply rating recommended as standard tires by the equipment manufacturer. Tire costs include both tire wear (replacement) and tire repair as individual elements of cost. Conveyor belt wear is also included under this cost element.

a. Tire Wear Cost. The formula for calculating tire wear applies to each tire position: front (FT), drive (DT), and trailing (TT). However, all tires performing the drive function are considered drive tires and are listed in the drive position. The total hourly tire wear cost for each unit of equipment is the sum of the hourly cost for each position. The total hourly tire wear cost equals the current cost of new tires plus the cost of one recapping divided by the expected life of the new tires plus the life of the recapped tires. This hourly allowance for determining tire wear cost is expressed in the following formula:

$$\text{Tire Wear Cost/hr} = \frac{\text{Tire Cost Factor x Current Tire Cost}}{\text{Tire Life Factor x Tire Wear Factor x Maximum Tire Life}}$$

Where:

(1) Tire Cost Factor is estimated at 1.5, which represents the purchase of the original tire plus one recap. It has been estimated that a recap costs approximately 50 percent of the new tire cost.

(2) Current Tire Cost is the estimated cost that applies to all tires on the equipment in that position. For example, four new drive tires valued at $500 each would result in an amount of $2,000 for total drive tire cost. The size and cost of each tire used in the pamphlet are listed for information in appendix F.

(3) Tire Life Factor is estimated at 1.8, which represents the original tire life plus one recap. It has been estimated that a recap lasts approximately 80 percent of the life of a new tire.

(4) Tire Wear Factor is based on the position of the tire, type of equipment, and condition of use. Tire wear factors have been developed and are listed in appendix D. These factors will provide a percentage reduction to the maximum tire life. Appendix G contains the methodology used to develop these factors and a computation example for a rear dump wagon.

(5) Maximum Tire Life expressed in hours is shown for various new tire types in appendix F and appendix G. The tire life is estimated from information provided by Goodyear Tire and Rubber Company and by using the method and tables in *Production and Cost Estimating of Material Movement with Earthmoving Equipment,* Terex Corporation, Hudson, Ohio.

b. Tire Repair Cost. It has been estimated that tire repairs are 15 percent of the total hourly tire wear cost. The LAF is used to adjust the tire repair cost to account

for regional variations in labor and parts costs. This cost element has been calculated and listed separately in table 2-2. It is expressed as a formula as follows:

$$\text{Tire Repair Cost} = \text{Total Hourly Tire Wear Cost x } 0.15 \text{ x LAF}$$

c. Belt Cost for Equipment that Uses Conveyor Belts. The belt wear is treated like tire wear. The wear factors are listed in the front tire wear factor column in appendix D. Belt life is shown in appendix F and appendix G, and belt cost is listed in appendix F.

SECTION IX. STANDBY HOURLY RATE

2.27 Standby Hourly Rate

The standby rate is computed by allowing the full FCCM hourly cost (based on a 40 hour workweek) plus one-half of the hourly depreciation. It is expressed as a formula, as follows:

$$\text{Standby Rate/hr} = (\text{DEPR/hr x } 0.50) + \text{FCCM/hr}$$

a. Paid standby shall not exceed 40 hours per week (7 calendar days) (based on a 40 hour workweek) per unit of equipment. Actual operating hours during a week will be credited against the 40 hours maximum standby allowance.

b. Standby will not be allowed during periods when the equipment would have otherwise been in idle status.

c. When the equipment is purchased used, standby will be computed on the basis that the equipment was purchased new by the contractor in the year it was actually manufactured. Refer to chapter 3 for rate adjustments.

SECTION X. RATE CALCULATION EXAMPLE

2.28 Computation Example

Figure 2-1 is an example of how the total hourly rates in table 2-1 are computed. A blank Equipment Rate Computation Worksheet is included in appendix A and can be copied as needed.

a. When an hourly rate for a specific unit of equipment is not included in this pamphlet and a rate must be computed, the methodology contained in chapter 2 shall be followed. However, when a unit of equipment is not included in this pamphlet and the necessary factors to compute a rate are not found in appendix D, please contact the Chief, Cost Engineering Branch, Engineering Division, Walla Walla District, U.S. Army Corps of Engineers, for assistance as explained in chapter 1. A Microsoft Excel® spreadsheet **(CHECKRATE)** is also available for rate computation (see chapter 1).

b. See chapter 3 for further guidance on the procedure for rate adjustments.

Use this worksheet to compute rates for equipment that is not in this pamphlet.

EXAMPLE: THE PIECE OF EQUIPMENT SHOWN IS BASED ON A KNOWN PIECE OF EQUIPMENT FOR ILLUSTRATION PURPOSES ONLY (SEE CHAPTER 2).

1. **EQUIPMENT INFORMATION AND EXPENSE FACTORS**

ID No.: C90LB001

a. Equipment Specification Data:
(1) Equipment Description: Cranes, Mech, Lattice Boom, Truck Mtd, 150 ton/260' Boom, 8x4
(2) Model and Series: HC-238H II
(3) Year of Use: 2003
(4) Year Manufactured: 2000
(5) Horsepower - Equipment: 207
(6) Horsepower - Carrier: 430
(7) Fuel type: - Equipment: gas/diesel off-road/diesel on-road/electric/air D-Off
- Carrier: gas/diesel off-road/diesel on-road/electric/air D-On
(8) Shipping Weight (cwt): 1913 cwt
(9) Tire size and number of tires: (Cost of tires based on year of use – see 1.a.(3) and appendix F)

	No.	Size/Ply	Unit Price	Cost
(a) Front (FT):	4-ANMB1	14x25/20 ply	$ 880.00	$ 3,520.00
(b) Drive (DT):	8-ANMB1	14x25/20 ply	$ 880.00	$ 7,040.00
(c) Trailing (TT):			$	$
(d) Total Tire Cost:				$ 10,560.00

USE APPENDIX D TO COMPLETE THE FOLLOWING DATA:

b. Category and Subcategory Number: C90, 0.04

c. Hourly Expense Calculation Factors:
(1) Economic Key (EK): 20
(2) Condition (C): X Average or Severe or Difficult
(3) Discount Code (DC): B = 7.5% (0.075) – or – S = 15.0% (0.15) 0.075
(4) Life in Hours (LIFE): 20,000
(5) Salvage Value Percentage (SLV): 0.20
(6) Fuel Factor – Equipment [Electric (E) Gas (G) Diesel (D)]: 0.026
(7) Fuel Factor – Carrier (E G D): 0.005
(8) Filters, Oil, and Grease (FOG) Factor (E G D): 0.276
(9) Tire Wear Factor:
(a) Front (FT): 0.97
(b) Drive (DT): 0.78
(c) Trailing (TT): 0.00
(10) Repair Cost Factor (RCF): 0.90

Figure 2-1. Equipment Rate Computation Worksheet

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2. EQUIPMENT VALUE

a. List Price + Accessories: *[at Year of Manufacture]* =$ 1,197,389.00

(1) Discount: (List Price + Accessories) x (Discount Code)
[1.c.(3)]

($1,197,389.00 + $0.00) x (0.075) =-($ 89,804.00

(2) Subtotal [2.a.] – [2.a.(1)] Subtotal=$ 1,107,585.00

(3) Sales or Import Tax: (Subtotal) x (Tax Rate)
[2.a.(2)] [Appendix B]

($1,107,585.00) x (7.80%) =+$ 86,392.00

(4) Total Discounted Price: Subtotal: [2.a.(2)] + [2.a.(3)] Subtotal=$ 1,193,977.00

b. Freight: (Shipping Weight) x (Freight Rate per cwt)
[1.a.(8)] [Appendix B]

(1913 cwt) x ($4.26 /cwt) =+$ 8,149.00

c. TOTAL EQUIPOMENT VALUE (TEV): **TOTAL[2.]:=$ 1,202,126.00**
[(2.a.(4)] + [(2.b)]
(See chapter 3 for used and overage equipment rate adjustments.)

3. DEPRECIATION PERIOD (N)

a. (LIFE hours (hr)) / (Working Hours Per Year (WHPY)) = N
[1.c.(4)] [Appendix B]

(20,000 hr) / (1,630 hr/yr) = 12.27

4. OWNERSHIP COST

a. Depreciation

(1) Tire Cost Index (TCI):
(Tire Index, Yr of Mfg) / (Tire Index, Based on 1.a.(3)) = Tire Cost Index (TCI)
[Appendix E, EK=100] [Appendix E, EK=100]

(2,373) / (2,515) = 0.944 (TCI)

(2) [(TEV) x [1.0 - (SLV)] - [(TCI) x (Tire Cost)]] / (LIFE)
[2.c.] [1.c.(5)] [4.a.(1)] [1.a.(9)(d)] [1.c.(4)]

[($1,202,126.00) x [1.0 – (0.20)] – [(0.944) x ($10,560.00)]] / (20,000 hr)

=$ 47.59 /hr

Figure 2-1. Equipment Rate Computation Worksheet

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4. OWNERSHIP COST (Continued)

b. Facilities Capital Cost of Money (FCCM):

(1) [[(N) - 1.0] x [1.0 + (SLV)] + 2.0] / [2.0x (N)] = Avg Value Factor
[3.a.] [1.c.5.] [3.a.] (AVF)

[[(12.27 yr) – 1.0] x [1.0 + (0.20)] + 2.0] / [2.0 x (12.27yr)]

= 0.633 (AVF)

(2) (TEV) x (AVF) x (Adjusted Cost - of - Money) / (WHPY)
[2.c] [4.b.(1)] [Appendix B] [Appendix B]

($1,202,126.00) x (0.633) x (3.40%) / (1,630 hr/yr)
=$ 15.87 /hr

c. **TOTAL HOURLY OWNERSHIP COST:** **TOTAL [4.]:** **=$** 63.46 /hr
[4.a.(2)] + [4.b.(2)]

5. OPERATING COST

a. Fuel Costs:

(1) Equipment:

(Fuel Factor x (Horsepower (hp)) x (Fuel Cost Per Gallon (gal))
[1.c.(6)] [1.a.(5)] [Appendix B]

(0.026) x (207 hp) x ($1.49 / gal) =$ 8.02 /hr

(2) Carrier:

(Fuel Factor) x (Horsepower) x (Fuel Cost Per Gallon)
[1.c.(7)] [1.a.(6)] [Appendix B]

(0.005) x (430 hp) x ($1.74 /gal) =$ 3.74 /hr

(3) Total Hourly Fuel Cost: **Total [5.a.]** =$ 11.76 /hr
[(5.a.(1)] + [5.a.(2)]

b. FOG Cost:

(1) Equipment:

(FOG Factor) x (Equipment Fuel Cost) x (Labor Adjustment Factor (LAF))
[1.c.(8)] [5.a.(1)] [Appendix B]

(0.276) x ($8.02 /hr) x (1.17) =$ 2.59 /hr

Figure 2-1. Equipment Rate Computation Worksheet

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5. OPERATING COST (Continued)

(2) Carrier:

(FOG Factor) x (Carrier Fuel Cost) x (LAF)
[1.c.(8)] [5.a.(2)] [Appendix B]

(0.276) x ($3.74/hr) x (1.17) =$ 1.21 /hr

(3) Total Hourly FOG Cost: **Total [5.b.]**=$ 3.80 /hr
[(5.b.(1)] + [5.b.(2)]

c. Alternative Fuel/FOG Cost: **Total [5.c.]**=$ 0.00 /hr

(See chapter 2, paragraph 24.d. for guidance on when to use.)

d. Repair Cost:

(1) Economic Adjustment Factor (EAF):
(EK is from [1.c.(1)])

(Economic Index for Year 1.a.(3)) / (Economic Index for Year 1.a.(4))
[Appendix E] [Appendix E]

(5,729) / (5,310) = 1.079(EAF)

(See table 3-1 for last year of economic life.)

(2) Repair Factor (RF):

(RCF) x (EAF) x (LAF) = Repair Factor (RF)
[1.c.(10)] [5.d.(1)] [Appendix B]

(0.90) x (1.079) x (1.17) = 1.136 (RF)

(3) Repair Cost:

[(TEV) - [(TCI) x (Tire Cost)]] x (RF) / (LIFE)
[2.c.] [4.a.(1)] [1.a.(9)(d)] [5.d.(2)] [1.c.(4)]

[($1,202,126.00) – [(0.944) x ($10,560.00)]] x (1.136) / (20,000)

(4) Total Hourly Repair Cost: **Total [5.d.]**=$ 67.71 /hr

Figure 2-1. Equipment Rate Computation Worksheet

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5. OPERATING COST (Continued)

e. Tire Wear Cost: (Use current price levels. See Appendix F)

(1) Front Tires (FT):

[1.5 x (FT Cost)] / [1.8 x (FT Wear Factor) x (Maximum Tire Life Hours)]
[1.a.(9)(a)] [1.c.(9)(a)] [Appendix G]

[1.5 x ($3,520.00)] / [1.8 x (0.97) x (2,500/hr)]

=$ 1.21 /hr

(2) Drive Tires (DT):

[1.5 x (DT Cost)] / [1.8 x (DT Wear Factor) x (Maximum Tire Life Hours)]
[1.a.(9)(b)] [1.c.(9)(b)] [Appendix G]

[1.5 x ($7,040.00)] / [1.8 x (0.78) x (2500/hr)]

=$ 3.01 /hr

(3) Trailing Tires (TT):

[1.5 x (TT Cost)] / [1.8 x (TT Wear Factor) x (Maximum Tire Life Hours)]
[1.a.(9)(c)] [1.c.(9)(c)] [Appendix G]

[1.5 x ($0.00)] / [1.8 x (0) x (0/hr)]

=$ 0.00 /hr

(4) Total Tire Wear Cost: **Total [5.e.]**=$ 4.22 /hr
[Sum 5.e.(1) through 5.e.(3)]

f. Tire Repair Cost:

(Total Tire Wear Cost) x 0.15 x (LAF)
[5.e.(4)] [Appendix B]

($4.22/hr) x 0.15 x (1.17) **Total [5.f.]**=$ 0.74 /hr

g. **TOTAL HOURLY OPERATING COST:** **TOTAL [5.]=$ 88.23 /hr**
[Sum 5.a. through 5.f.]

Figure 2-1. Equipment Rate Computation Worksheet

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6. HOURLY RATES

a. Total Hourly Rate: [*based on 40 hours per week (wk)*]

(Ownership Cost) + (Operating Cost)

($63.46 /hr) + ($88.23 /hr) =$ 151.69 /hr

b. Other Work Shifts Hourly Rate:
(Refer to Chapter 3, Adjustments to Rates, for methodology.)

[(Depreciation) + [(FCCM) x (40 hr/wk) / (Work hr/wk)] + (Operating Cost)]
[4.a.(2)] [4.b.(2)] (example: 60 hr/wk) [5.g.]

[($47.59 /hr) + [($15.87 /hr) x (40 hr/wk) / (60 hr/wk)] + ($88.23 /hr)]

=$ 146.40 /hr

c. Standby Hourly Rate:

[(Depreciation) x 0.50] + (FCCM)
[4.a.(2)] [4.b.(2)]

[($47.59 /hr) x 0.50] + ($15.87 /hr) =$ 39.67 /hr)

See Chapter 3 if rate adjustments are necessary.

Figure 2-1. Equipment Rate Computation Worksheet

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Table 2-1. Hourly Equipment Ownership and Operating Expense

EXPLANATION OF TABLE HEADINGS

Example unit of equipment: American Crane, Model 5530, 75 Ton, 170-boom.

CAT: C90 is the category number and identifies it as Cranes, Mechanical, Lattice Boom, Truck Mounted (from appendix D).

ID No.: C90LI001 is the unique identification number for the above Link Belt crane. AM equals the manufacturer (see appendix H). 001 equals the numeric order of this unit of equipment within the manufacturer's listing.

MODEL: HC-238H is the equipment model number.

EQUIPMENT DESCRIPTION: Specific information for each particular unit of equipment is described, such as "150 ton with a 280-foot boom" for the Link Belt crane.

ENGINE HORSEPOWER AND FUEL TYPE: The amount of horsepower and type of fuel used is stated for the main and carrier engines. The Link Belt crane carrier has a 430-horsepower engine, and the crane has a 207-horsepower engine. Both engines are diesel (D).

VALUE (TEV): This column reflects the predetermined "equipment cost" used to compute the rates and is based on equipment purchased new in 2000.

TOTAL HOURLY RATES ($/HR): All ownership and operating expenses for the average condition are included. All cost elements, including fuel, are totaled in the AVERAGE column. The STANDBY column includes the hourly allowance for equipment on legitimate standby status (see section 2-27 for more information).

ADJUSTABLE ELEMENTS: This column shows ownership elements and fuel costs used to develop the average total hourly rates so they can be adjusted as indicated in chapter 3. Operating costs may be determined by subtracting the ownership cost elements (DEPR plus FCCM) from the total hourly rate for the average condition.

CWT: The shipping weight of the equipment is stated in hundredweight.

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A10	**AGGREGATE / CHIP SPREADERS**											
	SUBCATEGORY 0.10		**SELF-PROPELLED**									
			ROSCO MANUFACTURING CO.									
	A10RS003	SPR-H	CHIP SPREADER, SELF PROPELLED, 10.0 FT, 1.70 CY	152 HP D-off		$89,043	31.04	5.62	8.69	1.27	8.15	149
	A10RS004	SPR-H	CHIP SPREADER, SELF PROPELLED, 11.0 FT, 1.80 CY	152 HP D-off		$91,993	31.72	5.81	8.99	1.31	8.15	150
	A10RS005	SPR-H	CHIP SPREADER, SELF PROPELLED, 12.0 FT, 2.03 CY	152 HP D-off		$95,633	32.54	6.04	9.35	1.36	8.15	152
	A10RS006	SPR-H-H	CHIP SPREADER, SELF PROPELLED, 13.0 FT, 2.28 CY	152 HP D-off		$99,190	33.36	6.27	9.71	1.41	8.15	153
	A10RS007	SPR-H	CHIP SPREADER, SELF PROPELLED, 15.0 FT, 2.53 CY	152 HP D-off		$90,925	31.47	5.73	8.88	1.29	8.15	156
	A10RS008	SPREADPRO	CHIP SPREADER, SELF PROPELLED, 16.5 FT, 4.50 CY	215 HP D-off		$164,150	52.65	10.38	16.08	2.34	11.53	158
	SUBCATEGORY 0.20		**TOWED & TAILGATE**									
			AMERICAN ROAD MACHINERY, INC.									
	A10AR001	TG-505C	CHIP SPREADER, TAILGATE, 8' WIDE (ADD DUMP TRUCK)			$3,818	1.04	0.32	0.51	0.06	0.00	5
	A10AR002	ODELL 900	CHIP SPREADER, TOWED, 8' WIDE (ADD DUMP TRUCK)			$9,513	2.77	0.78	1.27	0.14	0.00	22
A15	**AIR COMPRESSORS, PORTABLE**											
	SUBCATEGORY 0.10		**ROTARY SCREW**									
			INGERSOLL RAND CO.									
	A15IA001	P175WJD	AIR COMPRESSOR, 175 CFM, 100 PSI (ADD HOSE)	56 HP D-off		$20,358	8.13	1.09	1.61	0.28	3.25	21
	A15IA002	HP300WCU	AIR COMPRESSOR, 300 CFM, 150 PSI (ADD HOSE)	110 HP D-off		$43,967	16.70	2.36	3.50	0.61	6.39	38
	A15IA003	VHP400WCU	AIR COMPRESSOR, 400 CFM, 200 PSI (ADD HOSE)	174 HP D-off		$52,639	23.30	2.81	4.16	0.73	10.11	53

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A15			***INGERSOLL RAND CO. (continued)***										
	A15IA004	HP450WCU	AIR COMPRESSOR, 450 CFM, 150 PSI (ADD HOSE)	174 HP	D-off		$52,639	23.30	2.81	4.16	0.73	10.11	53
	A15IA005	XP525WCU	AIR COMPRESSOR, 525 CFM, 125 PSI (ADD HOSE)	174 HP	D-off		$52,639	23.30	2.81	4.16	0.73	10.11	53
	A15IA006	XHP650WCAT	AIR COMPRESSOR, 650 CFM, 350 PSI (ADD HOSE)	300 HP	D-off		$116,159	44.84	6.21	9.20	1.61	17.43	136
	A15IA007	XHP750WCAT	AIR COMPRESSOR, 750 CFM, 300 PSI (ADD HOSE)	300 HP	D-off		$121,829	45.87	6.52	9.65	1.69	17.43	136
	A15IA008	VHP825WCU	AIR COMPRESSOR, 825 CFM, 200 PSI (ADD HOSE)	335 HP	D-off		$92,070	43.16	4.92	7.27	1.28	19.47	96
	A15IA009	XP1000WCAT	AIR COMPRESSOR, 1000 CFM, 125 PSI (ADD HOSE)	310 HP	D-off		$92,133	41.21	4.92	7.28	1.28	18.01	104
	A15IA010	XHP1070WCAT	AIR COMPRESSOR, 1070 CFM, 350 PSI (ADD HOSE)	400 HP	D-off		$164,329	61.51	8.81	13.05	2.28	23.24	152
			SULLAIR CORPORATION										
	A15SR006	125DPQJD	AIR COMPRESSOR, 125 CFM, 100 PSI (ADD HOSE)	76 HP	D-off		$13,253	8.39	0.70	1.04	0.18	4.42	24
	A15SR007	130DPQJD	AIR COMPRESSOR, 130 CFM, 100 PSI (ADD HOSE)	77 HP	D-off		$13,269	8.46	0.70	1.04	0.18	4.47	26
	A15SR004	185	AIR COMPRESSOR, 185 CFM, 100 PSI (ADD HOSE)	78 HP	D-off		$14,216	8.73	0.76	1.12	0.20	4.53	24
	A15SR005	250	AIR COMPRESSOR, 250 CFM, 100 PSI (ADD HOSE)	80 HP	D-off		$17,731	9.53	0.95	1.40	0.25	4.65	26
	A15SR008	375HDPQJD	AIR COMPRESSOR, 375 CFM, 150 PSI (ADD HOSE)	123 HP	D-off		$29,087	14.99	1.54	2.28	0.40	7.15	42
	A15SR009	425DPQJD	AIR COMPRESSOR, 425 CFM, 100 PSI (ADD HOSE)	124 HP	D-off		$29,087	15.07	1.54	2.28	0.40	7.21	42
	A15SR010	600HDTQCA	AIR COMPRESSOR, 600 CFM, 150 PSI (ADD HOSE)	230 HP	D-off		$53,869	27.94	2.86	4.22	0.75	13.37	100
	A15SR011	750HHDTQCA	AIR COMPRESSOR, 750 CFM, 175 PSI (ADD HOSE)	300 HP	D-off		$62,711	35.02	3.33	4.92	0.87	17.43	103
	A15SR002	900XH	AIR COMPRESSOR, 900 CFM, 350 PSI (ADD HOSE)	440 HP	D-off		$123,736	57.23	6.60	9.76	1.72	25.57	157
	A15SR012	1050DTQCA	AIR COMPRESSOR, 1050 CFM, 100 PSI (ADD HOSE)	300 HP	D-off		$61,690	34.84	3.28	4.84	0.86	17.43	105
	A15SR013	1200HDTQCA	AIR COMPRESSOR, 1200 CFM, 150 PSI (ADD HOSE)	440 HP	D-off		$114,580	55.51	6.13	9.07	1.59	25.57	166

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A15			***SULLAIR CORPORATION (continued)***										
	A15SR014	1500DTQCA	AIR COMPRESSOR, 1500 CFM, 100 PSI (ADD HOSE)	440 HP	D-off		$114,830	55.60	6.09	9.00	1.59	25.57	172
	A15SR015	1900DTQCA	AIR COMPRESSOR, 1900 CFM, 100 PSI (ADD HOSE)	525 HP	D-off		$123,840	63.92	6.59	9.73	1.72	30.51	164
			NO SPECIFIC MANUFACTURER										
	A15XX019	85G	AIR COMPRESSOR, 85 CFM, 100 PSI (ADD HOSE)	30 HP	G		$8,920	6.82	0.47	0.69	0.12	3.71	14
	A15XX020	85D	AIR COMPRESSOR, 85 CFM, 100 PSI (ADD HOSE)	30 HP	D-off		$12,425	4.63	0.66	0.97	0.17	1.74	24
	A15XX021	100G	AIR COMPRESSOR, 100 CFM, 100 PSI (ADD HOSE)	50 HP	G		$11,873	10.84	0.63	0.93	0.16	6.19	16
	A15XX022	100D	AIR COMPRESSOR, 100 CFM, 125 PSI (ADD HOSE)	35 HP	D-off		$13,823	5.28	0.74	1.09	0.19	2.03	15
	A15XX023	125G	AIR COMPRESSOR, 125 CFM, 100 PSI (ADD HOSE)	65 HP	G		$12,639	13.57	0.68	0.99	0.18	8.04	20
	A15XX024	125D	AIR COMPRESSOR, 125 CFM, 125 PSI (ADD HOSE)	50 HP	D-off		$14,596	6.61	0.78	1.15	0.20	2.91	23
	A15XX025	160G	AIR COMPRESSOR, 160 CFM, 125 PSI (ADD HOSE)	60 HP	G		$13,396	12.85	0.72	1.05	0.19	7.43	23
	A15XX026	175D	AIR COMPRESSOR, 175 CFM, 100 PSI (ADD HOSE)	70 HP	D-off		$17,833	8.77	0.96	1.41	0.25	4.07	27
	A15XX027	175G	AIR COMPRESSOR, 175 CFM, 125 PSI (ADD HOSE)	90 HP	G		$14,383	18.21	0.77	1.13	0.20	11.14	24
	A15XX028	185D	AIR COMPRESSOR, 185 CFM, 100 PSI (ADD HOSE)	75 HP	D-off		$18,323	9.25	0.98	1.45	0.25	4.36	27
	A15XX029	185G	AIR COMPRESSOR, 185 CFM, 125 PSI (ADD HOSE)	70 HP	G		$15,354	14.93	0.82	1.21	0.21	8.66	23
	A15XX030	250	AIR COMPRESSOR, 250 CFM, 100 PSI (ADD HOSE)	95 HP	D-off		$27,165	12.44	1.46	2.15	0.38	5.52	31
	A15XX031	300	AIR COMPRESSOR, 300 CFM, 125 PSI (ADD HOSE)	110 HP	D-off		$31,594	14.43	1.70	2.51	0.44	6.39	34
	A15XX032	375	AIR COMPRESSOR, 375 CFM, 125 PSI (ADD HOSE)	112 HP	D-off		$33,141	14.87	1.76	2.60	0.46	6.51	44
	A15XX033	450	AIR COMPRESSOR, 450 CFM, 125 PSI (ADD HOSE)	150 HP	D-off		$40,837	19.28	2.16	3.17	0.57	8.72	89
	A15XX034	600	AIR COMPRESSOR, 600 CFM, 100 PSI (ADD HOSE)	200 HP	D-off		$59,516	26.62	3.17	4.67	0.83	11.62	99

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		ENGINE HORSEPOWER - FUEL TYPE CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	TOTAL HOURLY RATES ($/HR) STANDBY	ADJUSTABLE ELEMENTS DEPR	ADJUSTABLE ELEMENTS FCCM	ADJUSTABLE ELEMENTS FUEL	CWT
A15			***NO SPECIFIC MANUFACTURER (continued)***										
	A15XX035	750	AIR COMPRESSOR, 750 CFM, 125 PSI (ADD HOSE)	250 HP	D-off		$63,448	31.26	3.37	4.98	0.88	14.53	101
	A15XX036	825	AIR COMPRESSOR, 825 CFM, 125 PSI (ADD HOSE)	310 HP	D-off		$68,429	36.85	3.64	5.38	0.95	18.01	112
	A15XX037	900	AIR COMPRESSOR, 900 CFM, 125 PSI (ADD HOSE)	260 HP	D-off		$75,180	34.19	4.00	5.92	1.04	15.11	99
	A15XX038	1200	AIR COMPRESSOR, 1200 CFM, 125 PSI (ADD HOSE)	325 HP	D-off		$111,802	46.00	5.98	8.85	1.55	18.89	150
	A15XX039	1300	AIR COMPRESSOR, 1400 CFM, 125 PSI (ADD HOSE)	395 HP	D-off		$116,933	52.43	6.24	9.23	1.62	22.95	180
	A15XX040	1600	AIR COMPRESSOR, 1600 CFM, 100 PSI (ADD HOSE)	425 HP	D-off		$123,786	56.05	6.61	9.78	1.72	24.70	180
	SUBCATEGORY 0.20		**SHOP TYPE**										
			NO SPECIFIC MANUFACTURER										
	A15XX041	80/15	AIR COMPRESSOR, 15 CFM, 80 GAL (ADD HOSE)	5 HP	E		$5,944	1.35	0.29	0.42	0.08	0.30	3
	A15XX042	80/25	AIR COMPRESSOR, 25 CFM, 80 GAL (ADD HOSE)	7 HP	E		$6,285	1.61	0.31	0.45	0.08	0.43	3
	A15XX043	120/35	AIR COMPRESSOR, 35 CFM, 120 GAL (ADD HOSE)	10 HP	E		$6,324	1.89	0.31	0.45	0.08	0.61	4
	A15XX044	120/55	AIR COMPRESSOR, 55 CFM, 120 GAL (ADD HOSE)	15 HP	E		$7,773	2.57	0.38	0.55	0.10	0.91	4
	A15XX045	120/90	AIR COMPRESSOR, 90 CFM, 120 GAL (ADD HOSE)	25 HP	E		$10,065	3.86	0.49	0.71	0.13	1.52	4
	A15XX046	120/112	AIR COMPRESSOR, 112 CFM, 120 GAL (ADD HOSE)	30 HP	E		$11,194	4.50	0.55	0.79	0.15	1.82	5
A20	**AIR HOSE, TOOLS & EQUIPMENT**												
	SUBCATEGORY 0.10		**AIR DRILL HOSE**										
			NO SPECIFIC MANUFACTURER										
	A20XX001		AIR HOSE, 0.75", 100', HARDROCK				$1,205	0.97	0.19	0.33	0.02	0.00	1
	A20XX002		AIR HOSE, 1.00", 100', HARDROCK				$1,397	1.12	0.21	0.38	0.02	0.00	1
	A20XX003		AIR HOSE, 1.25", 100', HARDROCK				$1,741	1.39	0.27	0.47	0.03	0.00	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A20			***NO SPECIFIC MANUFACTURER (continued)***									
	A20XX004		AIR HOSE, 1.50", 100', HARDROCK			$2,272	1.82	0.35	0.62	0.04	0.00	1
	A20XX005		AIR HOSE, 2.00", 100', HARDROCK			$3,214	2.57	0.49	0.87	0.05	0.00	2
	A20XX006		AIR HOSE, 2.50", 100', HARDROCK			$3,936	3.15	0.60	1.07	0.06	0.00	3
	A20XX007		AIR HOSE, 3.00", 100', HARDROCK			$4,860	3.89	0.74	1.32	0.08	0.00	4
	A20XX008		AIR HOSE, 4.00", 100', HARDROCK			$6,489	5.19	0.98	1.76	0.10	0.00	6
	SUBCATEGORY 0.20		**SANDBLAST HOSE**									
			CLEMCO INDUSTRIES CORPORATION									
	A20CM017		SANDBLAST HOSE, 0.75"ID, 100' LONG USE AS SAND BLASTING ACCESSORY			$494	0.42	0.08	0.13	0.01	0.00	1
	A20CM018		SANDBLAST HOSE, 1.00"ID, 100' LONG USE AS SAND BLASTING ACCESSORY			$655	0.56	0.10	0.18	0.01	0.00	1
	A20CM020		SANDBLAST HOSE, 1.25"ID, 100' LONG USE AS SAND BLASTING ACCESSORY			$713	0.60	0.11	0.19	0.01	0.00	1
	A20CM019		SANDBLAST HOSE, 1.50"ID, 100' LONG USE AS SAND BLASTING ACCESSORY			$809	0.69	0.12	0.22	0.01	0.00	1
	SUBCATEGORY 0.30		**SANDBLASTERS, BREAKERS, & MISC. AIR TOOLS**									
			CHICAGO PNEUMATIC TOOL CO.									
	A20CK002	CP-0009F	ROTARY / CHIP HAMMER, 8 LB, AIR (ADD 30 PSI COMPRESSOR & BIT COSTS)	20 CFM A		$923	0.43	0.08	0.14	0.01	0.00	1
	A20CK001	CP-0014RR	ROTARY / CHIP HAMMER, 15 LB, AIR (ADD 30 PSI COMPRESSOR & BIT COSTS)	32 CFM A		$1,674	0.77	0.15	0.25	0.02	0.00	1
	A20CK003	CP-0022	ROCK DRILL, 30 LB, AIR (ADD 50 CFM COMPRESSOR & BIT COSTS)	56 CFM A		$1,838	0.86	0.17	0.28	0.03	0.00	1
	A20CK005	CP-0069	ROCK DRILL, 55 LB, AIR (ADD 140 CFM COMPRESSOR & BIT COSTS)	130 CFM A		$2,184	1.01	0.20	0.33	0.03	0.00	1
	A20CK006	CP-0111-THLA	BREAKER-FOUR BOLT, 25 LB (ADD 50 CFM COMPRESSOR & BIT COSTS)	45 CFM A		$1,305	0.61	0.12	0.20	0.02	0.00	1
	A20CK008	CP-1230-S1.25	BREAKERS-FOUR BOLT, 60 LB (ADD 65 CFM COMPRESSOR & BIT COSTS)	63 CFM A		$1,342	0.62	0.12	0.20	0.02	0.00	1
	A20CK010	CP-1240-S1.25	BREAKER-FOUR BOLT, 90 LB (ADD 90 CFM COMPRESSOR & BIT COSTS)	81 CFM A		$1,481	0.68	0.13	0.22	0.02	0.00	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			CLEMCO INDUSTRIES CORPORATION										
	A20CM010	PACKAGE TWO	SANDBLASTER, 2 CF CAP, W/ 0.50" X 25' HOSE (ADD 100 CFM COMPRESSOR & NOZZLE COST)	100 CFM	A		$3,167	1.53	0.28	0.48	0.04	0.00	4
	A20CM011	PACKAGE FOUR	SANDBLASTER, 4 CF CAP, W/ 1.00" X 25' HOSE (ADD 170 CFM COMPRESSOR & NOZZLE COST)	170 CFM	A		$3,524	1.69	0.32	0.53	0.05	0.00	5
	A20CM012	PACKAGE SIX	SANDBLASTER, 6 CF CAP, W/1.25" X 25' HOSE (ADD 200 CFM COMPRESSOR & NOZZLE COST)	200 CFM	A		$3,831	1.90	0.34	0.57	0.05	0.00	6
	A20CM013		SANDBLASTER, 60CF CAP, W/1.25"D X 50'L HOSE (ADD 450 CFM COMPRESSOR & NOZZLE COST)	450 CFM	A		$16,260	7.64	1.39	2.32	0.23	0.00	30
	A20CM014		SANDBLASTER, 120CF CAP, W/1.25"D X 50'L HOSE (ADD 700 CFM COMPRESSOR & NOZZLE COST)	700 CFM	A		$19,241	8.95	1.59	2.63	0.27	0.00	35
	A20CM015		SANDBLASTER, 160CF CAP, W/1.25"D X 50'L HOSE (ADD 900 CFM COMPRESSOR & NOZZLE COST)	900 CFM	A		$20,616	9.76	1.74	2.89	0.29	0.00	45
	A20CM016		SANDBLAST ABRASIVE STORAGE HOPPER, 700 CF, 8' DEEP,10' WIDE & 23' HIGH (ADD SAND BLASTER & ACCESSORIES)				$13,107	6.37	1.17	1.97	0.18	0.00	69
			WACKER CORPORATION										
	A20WC002	EHB 10/110	BREAKER/DRILL, 40 LB, ELECTRIC (ADD 2 KW GENERATOR & BIT COSTS)	2 HP	E		$1,395	0.96	0.13	0.21	0.02	0.11	1
	A20WC004	BHF 30S	BREAKER/DRIVER, 85 LB, W/POWER UNIT (ADD BIT COSTS)	4 HP	G		$3,817	2.36	0.34	0.57	0.05	0.43	1
			NO SPECIFIC MANUFACTURER										
	A20XX021	STANDARD 25-30 LBS	PAVEMENT BREAKER, 25-30 LB, HAND HELD	100 CFM	A		$1,018	0.46	0.09	0.15	0.01	0.00	1
	A20XX022	SILENCED 35-45 LBS	PAVEMENT BREAKER, 35-45 LB, HAND HELD	100 CFM	A		$1,265	0.59	0.12	0.19	0.02	0.00	1
	A20XX023	SILENCED 60-65 LBS	PAVEMENT BREAKER, 60-65 LB, HAND HELD	100 CFM	A		$1,620	0.74	0.14	0.24	0.02	0.00	1
	A20XX024	SILENCED 80-90 LBS	PAVEMENT BREAKER, 80-90 LB, HAND HELD	100 CFM	A		$1,695	0.78	0.15	0.25	0.02	0.00	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A20			***NO SPECIFIC MANUFACTURER (continued)***									
	A20XX025	55DRY	ROCK DRILL, DRY, 55 LB, HAND HELD	100 CFM A		$2,292	1.06	0.20	0.34	0.03	0.00	1
A25	**ASPHALT PAVING DISTRIBUTORS**											
	SUBCATEGORY 0.00		**ASPHALT PAVING DISTRIBUTORS**									
			ROSCO MANUFACTURING CO.									
	A25RS006	MAXIMIZER 11	ASPHALT DISTRIBUTOR, 2000 GAL, FOR TRUCK MTD (ADD 32,000 GVW TRUCK)			$43,499	15.81	3.87	6.52	0.61	0.00	70
	A25RS008	MAXIMIZER 11	ASPHALT DISTRIBUTOR, 3100 GAL, FOR TRUCK MTD (ADD 42,000 GVW TRUCK)			$50,129	18.68	4.46	7.52	0.70	0.00	97
			NO SPECIFIC MANUFACTURER									
	A25XX001	1100G	ASPHALT DISTRIBUTOR, 1100 GAL, 400 GPM, FOR TRUCK MTD (ADD 32,000 GVW TRUCK)			$43,458	15.28	3.87	6.52	0.61	0.00	64
	A25XX002	2600G	ASPHALT DISTRIBUTOR, 2600 GAL, 400 GPM, FOR TRUCK MTD (ADD 32,000 GVW TRUCK)			$50,788	18.62	4.52	7.62	0.71	0.00	89
	A25XX003	3600G	ASPHALT DISTRIBUTOR, 3600 GAL, 400 GPM, FOR TRUCK MTD (ADD 42,000 GVW TRUCK)			$55,512	20.79	4.95	8.33	0.78	0.00	104
A30	**ASPHALT PAVERS & MISCELLANEOUS ROAD EQUIPMENT**											
	SUBCATEGORY 0.10		**SELF PROPELLED**									
			BARBER-GREENE COMPANY									
	A30BG008	BG210B	ASPHALT PAVER, 8' WIDE SCREED, WHEEL, W/ 15'6" SCREED EXTENSION	107 HP D-off		$208,998	64.92	13.80	21.82	2.89	5.74	224
	A30BG007	BG230	ASPHALT FINISHER, 8' WIDE SCREED, WHEEL, W/ 15' 6" SCREED EXTENSION	107 HP D-off		$264,038	81.43	17.49	27.67	3.65	5.74	335
	A30BG004	BG225C	ASPHALT FINISHER, 8' WIDE SCREED, CRAWLER, W/ 15' 6" SCREED EXTENSION	121 HP D-off		$275,674	85.38	18.46	29.29	3.81	6.49	360
	A30BG009	BG240C	ASPHALT PAVER, 10' WIDE SCREED, CRAWLER, W/ 19'6" SCREED EXTENSION	153 HP D-off		$295,393	92.12	19.46	30.75	4.08	8.21	449

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A30			***BARBER-GREENE COMPANY (continued)***									
	A30BG005	BG245C	ASPHALT FINISHER, 10' WIDE SCREED, CRAWLER, W/ 19' 6" SCREED EXTENSION	173 HP D-off		$331,972	104.48	22.22	35.27	4.58	9.28	396
	A30BG003	BG260C	ASPHALT FINISHER, 10' WIDE SCREED, WHEEL, W/ 19' 6" SCREED EXTENSION	174 HP D-off		$310,399	99.16	20.31	32.03	4.29	9.33	323
			BLAW KNOX CONSTRUCTION EQUIPMENT CORP.									
	A30BK010	PF-150	ASPHALT PAVER/FINISHER, 8' WIDE SCREED, WHEEL	47 HP D-off		$135,210	40.50	8.92	14.09	1.87	2.52	154
	A30BK011	PF-161	ASPHALT PAVER/FINISHER, 8' WIDE SCREED, WHEEL	107 HP D-off		$218,181	67.42	14.41	22.80	3.01	5.74	210
	A30BK013	PF-3172	ASPHALT PAVER/FINISHER, 10' WIDE SCREED, WHEEL	145 HP D-off		$260,998	82.05	17.23	27.26	3.60	7.78	299
	A30BK015	PF-3200	ASPHALT PAVER/FINISHER, 10' WIDE SCREED, WHEEL	184 HP D-off		$300,443	95.70	19.81	31.32	4.15	9.87	340
	A30BK017	PF-5500	ASPHALT PAVER/FINISHER, 10' WIDE SCREED, CRAWLER	184 HP D-off		$317,220	99.76	21.23	33.70	4.38	9.87	340
	A30BK018	PF-5510	ASPHALT PAVER/FINISHER, 10' WIDE SCREED, CRAWLER	184 HP D-off		$322,363	101.16	21.58	34.25	4.45	9.87	320
	A30BK019	RW 100 A	ASPHALT PAVER, SHOULDER PAVING MACHINE, 1'-10' WIDE, BITUMINOUS & AGGREGATE, WHEEL	105 HP D-off		$193,855	60.44	12.86	20.36	2.68	5.63	245
	A30BK020	RW 195 D	ASPHALT PAVER, SHOULDER PAVING MACHINE, 2'-10' WIDE, BITUMINOUS & AGGREGATE, WHEEL	173 HP D-off		$249,922	80.68	16.61	26.31	3.45	9.28	330
	A30BK021	TITAN 325 EPM	ASPHALT PAVER, 32.8' WIDE, CRAWLER W/ DUAL TAMPER SCREED	176 HP D-off		$570,220	168.14	38.17	60.59	7.87	9.44	399
	A30BK022	PF-2181	ASPHALT PAVER, 8' WIDE SCREED, WHEEL, 2 WHEEL DRIVE, 182 CF HOPPER	145 HP D-off		$244,205	77.48	16.11	25.48	3.37	7.78	283
	A30BK023	PF-4410	ASPHALT PAVER, 8' WIDE SCREED, CRAWLER, 155 CF HOPPER	145 HP D-off		$271,345	84.44	18.17	28.83	3.75	7.78	269
			CATERPILLAR INC. (MACHINE DIVISION)									
	A30CA001	AP-200B	ASPHALT PAVER, 3-12' WIDE PAVING RANGE, CRAWLER, 6 TON HOPPER	35 HP D-off		$54,935	17.51	3.68	5.84	0.76	1.88	96
	A30CA013	AP-650B	ASPHALT PAVER, 8' WIDE SCREED, CRAWLER, 177 CF HOPPER	121 HP D-off		$257,304	78.87	17.22	27.34	3.55	6.49	328
	A30CA002	AP-800C	ASPHALT PAVER, 10' WIDE PAVEMASTER SCREED, WHEEL, 195 CF HOPPER	107 HP D-off		$244,002	74.59	16.10	25.46	3.37	5.74	318

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A30			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***										
	A30CA014	AP-900B	ASPHALT PAVER, 10' WIDE SCREED, WHEEL, 215 CF HOPPER	153 HP	D-off		$268,644	84.83	17.67	27.91	3.71	8.21	377
	A30CA008	AP-1000B	ASPHALT PAVER, 10' - 12' WIDE PAVEMASTER SCREED, WHEEL, 215 CF HOPPER	174 HP	D-off		$291,770	92.61	19.25	30.43	4.03	9.33	414
	A30CA015	AP-1050B	ASPHALT PAVER, 10' WIDE EXTEND-A-MAT SCREED, CRAWLER, 215 CF HOPPER	174 HP	D-off		$340,692	105.43	22.80	36.20	4.70	9.33	415
	A30CA016	AP-1055B	ASPHALT PAVER, 10' WIDE SCREED, CRAWLER, 215 CF HOPPER	174 HP	D-off		$335,143	103.92	22.44	35.61	4.63	9.33	412
	A30CA009	AP-1050B	ASPHALT PAVER, 10' - 24' WIDE PAVEMASTER SCREED, CRAWLER, 215 CF HOPPER	175 HP	D-off		$356,666	109.87	23.88	37.90	4.93	9.39	443
			VOGELE AMERICA - PRO-PAV DIV.										
	A30CH001	780WB	ASPHALT PAVER, 8'0" WIDE SCREED, WHEEL, 190 CF HOPPER	110 HP	D-off		$239,796	73.53	15.86	25.09	3.31	5.90	265
	A30CH002	880WB	ASPHALT PAVER, 8'0" WIDE SCREED, WHEEL, 190 CF HOPPER	152 HP	D-off		$261,540	82.70	17.27	27.32	3.61	8.15	315
	A30CH003	880RTB	ASPHALT PAVER, 8'0" WIDE SCREED, CRAWLER-RUBBER TRACK, 190 CF HOPPER	152 HP	D-off		$263,392	82.78	17.64	27.99	3.64	8.15	282
	A30CH004	1010WB	ASPHALT PAVER, 10'0" WIDE SCREED, WHEEL, 205 CF HOPPER	152 HP	D-off		$275,729	86.56	18.20	28.77	3.81	8.15	305
	A30CH005	1110WB	ASPHALT PAVER, 10'0" WIDE SCREED, WHEEL, 225 CF HOPPER	173 HP	D-off		$300,864	95.06	19.84	31.37	4.15	9.28	343
	A30CH006	1110RTB SWIFTRACK	ASPHALT PAVER, 10'0" WIDE SCREED, CRAWLER-RUBBER TRACK, 225 CF HOPPER	200 HP	D-off		$351,117	110.17	23.51	37.31	4.85	10.73	402
			CEDARAPIDS INC., A TEREX COMPANY										
	A30EJ001	CR351	ASPHALT PAVER, 8'0" WIDE FASTACH SCREED, WHEEL, 145 CF HOPPER	130 HP	D-off		$201,962	64.69	13.32	21.06	2.79	6.97	263
	A30EJ002	CR361	ASPHALT PAVER, 8'0" WIDE FASTACH SCREED, CRAWLER, 145 CF HOPPER	130 HP	D-off		$225,111	70.75	15.07	23.92	3.11	6.97	253
	A30EJ003	CR451	ASPHALT PAVER, 10'0" WIDE FASTACH SCREED, WHEEL, 229 CF HOPPER	172 HP	D-off		$235,555	77.21	15.42	24.34	3.25	9.23	315
	A30EJ004	CR461	ASPHALT PAVER, 10'0" WIDE FASTACH SCREED, CRAWLER, 219 CF HOPPER	172 HP	D-off		$259,894	83.27	17.40	27.61	3.59	9.23	356
	A30EJ005	CR551	ASPHALT PAVER, 10'0" WIDE FASTACH SCREED, WHEEL, 267 CF HOPPER	172 HP	D-off		$263,886	84.64	16.93	26.57	3.64	9.23	341

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A30			***CEDARAPIDS INC., A TEREX COMPANY (continued)***									
	A30EJ006	CR561	ASPHALT PAVER, 10'0" WIDE FASTACH SCREED, CRAWLER, 267 CF HOPPER	172 HP D-off		$288,274	91.01	19.30	30.63	3.98	9.23	389
			GEHL COMPANY									
	A30GC001	1438	ASPHALT PAVER, 8'0" WIDE SCREED, WHEEL	25 HP G		$29,049	11.97	1.93	3.06	0.40	2.89	64
	A30GC002	1448	ASPHALT PAVER, 8'0" WIDE SCREED, WHEEL	25 HP D-off		$32,172	10.58	2.14	3.39	0.44	1.34	67
	A30GC003	1639	ASPHALT PAVER, 9'0" WIDE SCREED, CRAWLER	25 HP G		$40,859	15.17	2.73	4.34	0.56	2.89	84
	A30GC004	1649	ASPHALT PAVER, 9'0" WIDE SCREED, CRAWLER	41 HP D-off		$44,254	15.02	2.96	4.70	0.61	2.20	85
	SUBCATEGORY 0.20		**TOWED**									
			MIDLAND MANUFACTURING INC.									
	A30MY001	SP-8	ASPHALT PAVER, SHOULDER PAVING MACHINE, 1'-8' WIDE, BITUMINOUS & AGGREGATE, WHEEL	80 HP D-off		$119,255	28.12	6.42	9.54	1.65	3.93	185
	A30MY002	SP-10	ASPHALT PAVER, SHOULDER PAVING MACHINE, 1'-10' WIDE, BITUMINOUS & AGGREGATE, WHEEL	100 HP D-off		$154,799	36.27	8.34	12.38	2.15	4.92	275
	SUBCATEGORY 0.30		**SLURRY SEAL PAVERS (Cold mix)**									
			NO SPECIFIC MANUFACTURER									
	A30XX001	MINIMAC	ASPHALT PAVER, SLURRY SEAL PAVER 8' WIDE, SELF PROPELLED	110 HP D-off		$132,473	25.20	6.15	8.67	1.81	5.08	130
	A30XX002	MACROPAVER 12B	ASPHALT PAVER, SLURRY SEAL PAVER 8' WIDE (ADD 40,000 GVW TRUCK)	110 HP D-off		$151,657	27.23	7.13	10.11	2.07	5.08	175

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.40		**MISCELLANEOUS ROAD EQUIPMENT**										
			BLAW KNOX CONSTRUCTION EQUIPMENT CORP.										
	A30BK024	MC-330	ASPHALT PAVER, MOBILE CONVEYOR, 60" WIDE BELT, WHEEL (ADD ASPHALT PAVER UNIT)	184 HP	D-off		$282,780	66.52	15.12	22.40	3.92	9.05	430
			CATERPILLAR INC. (MACHINE DIVISION)										
	A30CA007	BG-650	ASPHALT PAVER, ASPHALT WINDROW ELEVATOR, WHEEL (ADD ASPHALT PAVER UNIT)	107 HP	D-off		$108,909	28.06	5.81	8.59	1.51	5.26	171
			LEE-BOY										
	A30LD001	3000	ASPHALT PAVER, ASPHALT FORCE FEED LOADER, 30" WIDE BELT, WINDROW OR LOOSE, WHEEL (ADD ASPHALT PAVER UNIT)	110 HP	D-off		$124,972	31.38	6.65	9.84	1.73	5.41	198
			ROADTEC										
	A30RT001	SB-1500	ASPHALT PAVER, ASPHALT MATERIAL TRANSFER VEHICLE, 15 TON HOPPER, 600 TPH, 65" WIDE CONVEYOR, WHEEL	275 HP	D-off		$456,297	105.59	24.57	36.48	6.33	13.52	600
	A30RT002	SB-2500B	ASPHALT PAVER, ASPHALT MATERIAL TRANSFER VEHICLE, 25 TON HOPPER, 1000 TPH 69" WIDE CONVEYOR, WHEEL	275 HP	D-off		$479,091	109.99	25.79	38.28	6.65	13.52	790
A35	**ASPHALT PAVING KETTLES**												
	SUBCATEGORY 0.00		**ASPHALT PAVING KETTLES**										
			AEROIL PRODUCTS COMPANY, INC.										
	A35AE001	KEB-80KE	ASPHALT/PAVEMENT KETTLE, 80 GAL, TRAILER W/ PUMP & HOSE	5 HP	G		$9,194	5.54	0.73	1.18	0.14	0.54	9
	A35AE002	KEB-115KE	ASPHALT/PAVEMENT KETTLE, 115 GAL, TRAILER W/ PUMP & HOSE	5 HP	G		$9,511	6.33	0.75	1.22	0.14	0.54	11
	A35AE003	KEB-170KE	ASPHALT/PAVEMENT KETTLE, 170 GAL, TRAILER W/ PUMP & HOSE	5 HP	G		$10,171	6.89	0.81	1.32	0.15	0.54	15

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A35			***AEROIL PRODUCTS COMPANY, INC. (continued)***										
	A35AE004	KEB-260KE	ASPHALT/PAVEMENT KETTLE, 260 GAL, TRAILER W/ PUMP & HOSE	5 HP	G		$11,115	8.09	0.89	1.45	0.16	0.54	19
	A35AE005	KEB-360KE	ASPHALT/PAVEMENT KETTLE, 360 GAL, TRAILER W/ PUMP & HOSE	5 HP	G		$12,224	10.62	0.96	1.56	0.18	0.54	20
A40	**ASPHALT & CONCRETE MILLERS / PROFILERS / PLANERS**												
	SUBCATEGORY 0.00		**ASPHALT & CONCRETE MILLERS / PROFILERS / PLANERS**										
			CATERPILLAR INC. (MACHINE DIVISION)										
	A40CA008	PM-465	ASPHALT COLD PLANER, 75" W X 10.0" D, CRAWLER (ADD CUTTING TEETH COSTS)	500 HP	D-off		$438,133	204.18	35.69	58.42	6.48	37.25	505
	A40CA009	PM-565B	ASPHALT COLD PLANER, 83" W X 12.0" D, CRAWLER (ADD CUTTING TEETH COSTS)	625 HP	D-off		$644,191	289.14	52.48	85.89	9.53	46.56	735
			CMI CORPORATION - BID-WELL DIVISION										
	A40CW001	PR-1050	ASPHALT PROFILER, MAX 12.5' W X 12" D, CRAWLER (ADD CUTTING TEETH COSTS)	1,030 HP	D-off		$772,152	374.76	62.90	102.95	11.42	76.74	1,065
			ROADTEC										
	A40RT001	RX-20B	ASPHALT COLD PLANER, 40" W X 10" D, WHEEL (ADD CUTTING TEETH COSTS)	230 HP	D-off		$296,838	127.12	23.95	39.11	4.39	17.14	324
	A40RT002	RX-25	ASPHALT COLD PLANER, 52" W X 8" D, CRAWLER (ADD CUTTING TEETH COSTS)	250 HP	D-off		$388,431	161.61	31.64	51.79	5.74	18.63	420
	A40RT003	RX-45B	ASPHALT COLD PLANER, 78" W X 12" D, CRAWLER (ADD CUTTING TEETH COSTS)	460 HP	D-off		$480,423	215.02	39.13	64.06	7.10	34.27	617
	A40RT004	RX-60B	ASPHALT COLD PLANER, 86" W X 12" D, CRAWLER (ADD CUTTING TEETH COSTS)	800 HP	D-off		$616,444	296.95	50.22	82.19	9.12	59.60	918
	A40RT005	RX-68B	ASPHALT COLD PLANER, 98" W X 12" D, CRAWLER (ADD CUTTING TEETH COSTS)	800 HP	D-off		$656,265	310.95	53.46	87.50	9.71	59.60	830
	A40RT006	RX-70B	ASPHALT COLD PLANER, 150" W X 8" D, CRAWLER (ADD CUTTING TEETH COSTS)	800 HP	D-off		$726,833	335.75	59.21	96.91	10.75	59.60	920

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
A45	**ASPHALT RECYCLERS & SEALERS**											
	SUBCATEGORY 0.00		**ASPHALT RECYCLERS & SEALERS**									
			AEROIL PRODUCTS COMPANY, INC.									
	A45AE001	HEPR-52V	ASPHALT RESURFACER-PATCHER, 4' WIDE, 17.3 SF, 600,000 BTU INFRA-RED HEATER, TRAILER MTD			$8,168	10.30	0.76	1.28	0.12	0.00	11
	A45AE002	HEPR-96V	ASPHALT RESURFACER-PATCHER, 8' WIDE, 32.0 SF, 1,200,000 BTU INFRA-RED HEATER, TRAILER MTD			$15,950	20.52	1.50	2.52	0.24	0.00	16
	A45AE003	HEPR-120V	ASPHALT RESURFACER-PATCHER, 10' WIDE, 40.0 SF, 1,420,000 BTU INFRA-RED HEATER, TRAILER MTD			$18,797	24.26	1.78	2.98	0.29	0.00	17
			ROSCO MANUFACTURING CO.									
	A45RS001	RA-2000	ASPHALT SPRAY PATCHER, TRAILER MTD, 300 GAL	85 HP D-off		$38,483	21.25	3.63	6.07	0.59	4.18	60
	A45RS002	RA-300	ASPHALT SPRAY PATCHER, TRUCK MTD, 400 GAL	210 HP D-on		$125,514	66.30	11.95	20.08	1.91	12.06	179
			SEALMASTER, INC.									
	A45SE002	SP200 DUAL	ASPHALT SEALCOATER, 200 GAL, 108" WIDE DUAL SPRAY, SQUEEGEE	20 HP G		$25,072	14.14	2.38	3.99	0.38	2.15	28
	A45SE003	SP300 DUAL	ASPHALT SEALCOATER, 300 GAL, 108" WIDE DUAL SPRAY, SQUEEGEE	30 HP D-off		$35,084	17.80	3.31	5.55	0.53	1.48	39
	A45SE004	TR-1000	ASPHALT SEALER, 1000 GAL TANK TRAILER	16 HP G		$18,240	9.99	1.68	2.79	0.28	1.72	52

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B10	**BATCH PLANTS, ASPHALT & CONCRETE**												
	SUBCATEGORY 0.20		**CONCRETE**										
			CEMEN TECH										
	B10CC007	MCD2-50HT	BATCH PLANT, CONCRETE DISPENSER, 15 CY/HR MAX, W/TWO AGGREGATE BINS, 2 CY/ 1 CY CEMENT BIN/ 7' LONG SLOPING 8" DIA SCREW WET MIXER/DELIVERER/ 250 GAL WATER TANK/ & METERING PUMP, 2 CY LOAD, TRAILER MTD	18 HP	G		$32,239	14.28	2.03	3.14	0.46	1.93	80
	B10CC008	MCD5-100H	BATCH PLANT, CONCRETE DISPENSER, 30 CY/HR MAX, W/TWO AGGREGATE BINS, 5.5 CY/ 1.9 CY CEMENT BIN/ 9' LONG SLOPING 9" DIA SCREW WET MIXER/DELIVERER/ 250 GAL WATER TANK/ & METERING PUMP, 5 CY LOAD, TRUCK MTD	163 HP	G		$72,350	47.52	4.38	6.69	1.03	17.48	132
	B10CC009	MCD8-100H	BATCH PLANT, CONCRETE DISPENSER, 30 CY/HR MAX, W/TWO AGGREGATE BINS, 9.3 CY/ 3.1 CY CEMENT BIN/ 9' LONG SLOPING 12" DIA SCREW WET MIXER/DELIVERER/ 250 GAL WATER TANK/ & METERING PUMP, 8 CY LOAD, TRUCK MTD	200 HP	G		$97,686	60.26	5.82	8.85	1.39	21.45	194
	B10CC010	MCD8-150H	BATCH PLANT, CONCRETE DISPENSER, 60 CY/HR MAX, W/TWO AGGREGATE BINS, 9.6 CY/ 3.1 CY CEMENT BIN/ 9' LONG SLOPING 12" DIA SCREW WET MIXER/DELIVERER/ 250 GAL WATER TANK/ & METERING PUMP, 8 CY LOAD, TRUCK MTD	200 HP	G		$106,640	62.91	6.40	9.75	1.52	21.45	204
	B10CC012	210 BBL	BATCH PLANT, SILO, CEMENT, 830 CF, 210 BARREL (BATCH PLANT ATTACHMENT)	18 HP	G		$19,850	8.75	1.28	1.99	0.28	1.93	35
	B10CC011	HS-240	BATCH PLANT, SILO, CEMENT, 38 TON HORIZONTAL 240 BARREL (BATCH PLANT ATTACHMENT)	20 HP	E		$20,095	8.00	1.30	2.01	0.29	1.05	45
	B10CC013	300 BBL	BATCH PLANT, SILO, CEMENT, 1200 CF, 300 BARRL (BATCH PLANT ATTACHMENT)	18 HP	G		$23,941	9.88	1.54	2.39	0.34	1.93	48
	B10CC014		BATCH PLANT, CEMENT LOADING AUGER, 6" DIA, 19' LONG (BATCH PLANT ATTACHMENT)	5 HP	E		$6,225	2.57	0.40	0.62	0.09	0.26	10

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			CON-E-CO										
	B10CL025	MTM 12	BATCH PLANT, CONCRETE MIXER, 12 CY, TILT DRUM, 11.67' DIA, REMOVABLE AXLES, TRAILER MTD (ADD DRY BATCH PLANT)	200 HP	E		$250,211	83.12	16.00	24.88	3.56	10.53	130
	B10CL021	VERSA-PLANT 10	BATCH PLANT, CONCRETE AGGREGATE DRY, 40CY/HR, 10 CY AGGREGATE BATCHER, W/ 30" X 40' LOADING CONVEYOR, SCALES & WATER METER INCLUDED, TRAILER MTD (ADD 5 KW GENERATOR, WATER TANK & WET BATCHER)	35 HP	E		$76,244	23.22	4.78	7.40	1.08	1.84	190
	B10CL015	PLP MODEL 12	BATCH PLANT, CONCRETE AGGREGATE DRY, 200 CY/HR, W/ TWO AGGREGATE BINS, 81 TON, 60 CY/ 36"X20' CONVEYOR/ 3 BIN 12 CY AGGREGATE BATCHER/ 30"X33.5' LOADING CONVEYOR/ & 475 BARREL, 88 TON CEMENT SILO, TRAILER MTD (ADD 110 KW GENERATOR)	30 HP	E		$142,876	43.05	8.98	13.89	2.03	1.58	380
	B10CL005	LO-PRO 10T-CM	BATCH PLANT, CONCRETE AGGREGATE DRY, 275 CY/HR, W/ TWO AGGREGATE BINS, 65 TON, 50 CY/ 36"X20' CONVEYOR/ 10 CY AGGREGATE BATCHER/ 36"X36' LOADING CONVEYOR/ & 215 BARREL, 35 TON CEMENT SILO, TRAILER MTD (ADD 140 KW GENERATOR)	120 HP	E		$168,409	56.78	10.62	16.43	2.40	6.32	410
	B10CL006	LO-PRO 12T-CM	BATCH PLANT, CONCRETE AGGREGATE DRY, 275 CY/HR, W/ TWO AGGREGATE BINS, 65 TON, 50 CY/ 36"X20' CONVEYOR/ 12 CY AGGREGATE BATCHER/ 36"X36' LOADING CONVEYOR/ & 215 BARREL, 35 TON CEMENT SILO, TRAILER MTD (ADD 140 KW GENERATOR)	120 HP	E		$203,874	66.22	12.89	19.97	2.90	6.32	426
	B10CL027		BATCH PLANT, CEMENT SILO, 1910 CF, 475 BARREL (BATCH PLANT ATTACHMENT)				$18,328	4.89	1.18	1.83	0.26	0.00	144
	B10CL042		BATCH PLANT, SCREW CONVEYOR, 6" DIA, 10' LONG (CEMENT SILO ATTACHMENT)	5 HP	E		$2,888	1.18	0.19	0.29	0.04	0.26	5
	B10CL045		BATCH PLANT, SCREW CONVEYOR, 6" DIA, 20' LONG (CEMENT SILO ATTACHMENT)	10 HP	E		$3,673	1.81	0.24	0.37	0.05	0.53	11
	B10CL036		BATCH PLANT, SCREW CONVEYOR, 9" DIA, 10' LONG (CEMENT SILO ATTACHMENT)	8 HP	E		$3,141	1.48	0.20	0.31	0.04	0.42	9
	B10CL040		BATCH PLANT, SCREW CONVEYOR, 9" DIA, 20' LONG (CEMENT SILO ATTACHMENT)	20 HP	E		$4,326	2.79	0.28	0.43	0.06	1.05	16

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B10			***CON-E-CO (continued)***										
	B10CL032		BATCH PLANT, SCREW CONVEYOR, 12" DIA, 10' LONG (CEMENT SILO ATTACHMENT)	10 HP	E		$3,763	1.83	0.24	0.38	0.05	0.53	10
	B10CL034		BATCH PLANT, SCREW CONVEYOR, 12" DIA, 20' LONG (CEMENT SILO ATTACHMENT)	20 HP	E		$7,526	3.65	0.49	0.75	0.11	1.05	20
			EXCEL MACHINERY LTD.										
	B10EM001	EXCEL PORT-A-PUG	BATCH PLANT, CONCRETE CONTINUOUS PUGG MILL MIXER, 400 CY/HR MAX, W/ 12 CY AGGREGATE STORAGE BIN/ 48"X18' METERING CONVEYOR/ CEMENT SILO, 44 TON, 34.8 CY/ 30" X 37' CONVEYOR, TRAILER MTD (ADD 200 KW GENERATOR)	25 HP	G		$376,952	106.82	23.81	36.90	5.36	2.68	590
	B10EM002		BATCH PLANT, CEMENT SILO, 55 TON HORIZONTAL 350 BARREL (BATCH PLANT ATTACHMENT)	20 HP	E		$6,835	4.41	0.32	0.44	0.10	1.05	45
	B10EM003		BATCH PLANT, CEMENT SILO, 2200 CF (BARREL CAP 550 MAX / 450 MIN) W/ DRIVE-THRU TYPE UNDERSTRUCTURE (BATCH PLANT ATTACHMENT)				$22,687	6.05	1.46	2.27	0.32	0.00	222
			ROSS COMPANY										
	B10RC007	BANDIT 5	BATCH PLANT, CONCRETE AGGREGATE DRY, 100 CY/HR, W/ TWO AGGREGATE BINS, 65 TON, 48 CY/ 36" X 20' CONVEYOR/ 2 BIN 5 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 257 BARREL, 48 TON CEMENT SILO, TRAILER MTD (ADD 100 KW GENERATOR)	15 HP	E		$124,073	36.79	7.83	12.11	1.77	0.79	3,000
	B10RC032	RUSTLER III	BATCH PLANT, CONCRETE AGGREGATE DRY, 160 CY/HR, W/ TWO AGGREGATE BINS, 28 TON, 21 CY/ 2 BIN 12 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 400 BARREL, 75 TON CEMENT SILO, TRAILER MTD (ADD 130 KW GENERATOR)	50 HP	E		$190,246	59.27	11.97	18.51	2.71	2.63	536
	B10RC006	RUSTLER II	BATCH PLANT, CONCRETE AGGREGATE DRY, 160 CY/HR, W/ 3 AGGREGATE BINS, 71 TON, 52 CY/ 36" X 20' CONVEYOR/ 3 BIN 12 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ 375 BARREL, 70 TON CEMENT SILO, TRAILER MTD (ADD 130KW GENERATOR)	46 HP	E		$173,657	54.48	10.90	16.85	2.47	2.40	489

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B10			***ROSS COMPANY (continued)***										
	B10RC008	BANDIT 12 BTR	BATCH PLANT, CONCRETE AGGREGATE DRY, 200 CY/HR, W/ THREE AGGREGATE BINS, 65 TON, 48 CY/ 36" X 20' CONVEYOR/ 3 BIN 12 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 720 BARREL, 134 TON CEMENT SILO, TRAILER MTD (ADD 100 KW GENERATOR)	30 HP	E		$145,877	43.85	9.23	14.30	2.08	1.58	250
	B10RC027		BATCH PLANT, CONCRETE MIXER, 4.5 CY, TILT DRUM, SKID MTD (ADD DRY BATCH PLANT)	40 HP	E		$133,603	40.92	8.58	13.36	1.90	2.11	34
	B10RC028		BATCH PLANT, CONCRETE MIXER, 6.0 CY, TILT DRUM, SKID MTD (ADD DRY BATCH PLANT)	60 HP	E		$150,033	47.18	9.63	15.00	2.13	3.16	45
	B10RC029		BATCH PLANT, CONCRETE MIXER, 8.0 CY, TILT DRUM, SKID MTD (ADD DRY BATCH PLANT)	80 HP	E		$169,506	54.27	10.89	16.95	2.41	4.21	60
	B10RC030		BATCH PLANT, CONCRETE MIXER, 10.0 CY, TILT DRUM, SKID MTD (ADD DRY BATCH PLANT)	100 HP	E		$184,620	61.20	11.86	18.46	2.63	5.27	75
	B10RC031		BATCH PLANT, CONCRETE MIXER, 12.0 CY, TILT DRUM, SKID MTD (ADD DRY BATCH PLANT)	120 HP	E		$194,844	65.81	12.51	19.48	2.77	6.32	90
	B10RC016	MOBILE MIXER	BATCH PLANT, CONCRETE MIXER, 4.5CY, TILT DRUM TYPE, REVOLVING LIFT STAND, TRAILER MTD (ADD DRY BATCH PLANT & POWER)	75 HP	E		$214,338	68.73	13.51	20.91	3.05	3.95	420
			STEPHENS MANUFACTURING CO., INC.										
	B10SN031	DC-12	BATCH PLANT, CONCRETE AGGREGATE DRY, 100 CY/HR, W/ 2 BIN 12 CY BATCHER/ 24" X 41' LOADING CONVEYOR/ & 311 BARREL, 58 TON CEMENT SILO, TRAILER MTD (ADD 100 KW GENERATOR)	15 HP	E		$43,821	14.18	2.54	3.83	0.62	0.79	340
	B10SN033	DC COLT	BATCH PLANT, CONCRETE AGGREGATE DRY, 100 CY/HR, W/ 2 BIN 12 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 311 BARREL, 58 TON CEMENT SILO, TRAILER MTD (ADD 100 KW GENERATOR)	30 HP	E		$87,055	27.10	5.32	8.16	1.24	1.58	340

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B10			***STEPHENS MANUFACTURING CO., INC. (continued)***										
	B10SN032	MUSTANG 5	BATCH PLANT, CONCRETE AGGREGATE DRY, 160 CY/HR, W/ 3 AGGREGATE STORAGE BINS, 29.6 TON, 40 CY/ 3 BIN 5 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 251 BARREL, 47 TON CEMENT SILO, TRAILER MTD (ADD 115 KW GENERATOR)	30 HP	E		$103,614	31.75	6.37	9.80	1.47	1.58	420
	B10SN034	STALLION	BATCH PLANT, CONCRETE AGGREGATE DRY, 160 CY/HR, W/ 3 AGGREGATE BIN STORAGE, 65 TON, 48 CY/ 2 BIN 10 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 374 BARREL, 70 TON CEMENT SILO, TRAILER MTD (ADD 100 KW GENERATOR)	20 HP	E		$100,506	29.85	6.18	9.49	1.43	1.05	360
	B10SN036	MUSTANG 10	BATCH PLANT, CONCRETE AGGREGATE DRY, 160 CY/HR, W/ 3 AGGREGATE BIN STORAGE, 75 TON, 55 CY/ 2 BIN 10 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 351 BARREL, 65 TON CEMENT SILO, TRAILER MTD (ADD 115 KW GENERATOR)	45 HP	E		$135,516	41.49	8.43	12.99	1.93	2.37	500
	B10SN035	THOROUGH-BRED	BATCH PLANT, CONCRETE AGGREGATE DRY, 180 CY/HR, W/ 4 AGGREGATE BIN STORAGE, 65 TON, 48 CY/ 2 BIN 12 CY BATCHER/ 30" X 33.5' LOADING CONVEYOR/ & 374 BARREL, 70 TON CEMENT SILO, TRAILER MTD (ADD 100 KW GENERATOR)	20 HP	E		$110,877	32.78	6.85	10.53	1.58	1.05	300
	SUBCATEGORY 0.30		**PUGMILL**										
			KOLBERG - PIONEER, INC										
	B10KB001	52 PORTABLE PUGMILL	BATCH PLANT, PUGMILL, CONTINUOUS MIXER, 48" DIA TWIN SHAFT X 6' LONG, W/ 9 CY FEEDER HOPPER/ 36" X 11.5' BELT FEEDER/ 30" X 27' CONVEYOR/ WATER OR ASPHALT PUMP & METER (ADD 95 KW GENERATOR & ANY MATERIAL FEEDS)	95 HP	E		$123,156	34.50	6.54	9.66	1.71	5.00	190

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER		VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B10			***KOLBERG - PIONEER, INC (continued)***											
	B10KB002	52S PORTABLE PUGMILL	BATCH PLANT, PUGMILL, CONTINUOUS MIXER, 48" DIA TWIN SHAFT X 8' LONG, W/ 13 CY FEEDER HOPPER/ TWO - 36" X 11.5' BELT FEEDERS/ 2ND 11 CY FEEDER HOPPER/ 30" X 27' CONVEYOR/ WATER OR ASPHALT PUMP & METER (ADD 220 KW GENERATOR & ANY MATERIAL FEEDS)	220 HP	E			$226,211	67.02	12.09	17.89	3.14	11.58	230
B15	**BROOMS, STREET SWEEPERS & FLUSHERS**													
	SUBCATEGORY 0.00		**BROOMS, STREET SWEEPERS & FLUSHERS**											
			BROCE MANUFACTURING COMPANY											
	B15BM001	RJ-350	BROOM, SELF PROPELLED PAVEMENT, 96" BROOM LENGTH	80 HP	D-off			$26,179	11.77	1.83	2.95	0.35	3.93	45
			ELGIN SWEEPER COMPANY											
	B15EC002	PELICAN P	STREET SWEEPER, 68" BROOM LENGTH, 36", 3 CY HOPPER, 180 GAL WATER TANK	100 HP	D-off			$91,936	29.41	6.33	10.20	1.23	4.92	128
	B15EC001	EAGLE F	STREET SWEEPER, 280" BROOM LENGTH, 4 CY HOPPER, 280 GAL WATER TANK, DUAL ENGINE	49 HP	D-off	170 HP	D-on	$144,665	41.94	9.96	16.03	1.94	4.48	150
			FIVE STAR MANUFACTURING CO/ELGIN SWEEPER											
	B15FS001	BROOM BEAR FL42H	STREET SWEEPER, 58" BROOM LENGTH, 44", 4 CY HOPPER, 350 GAL WATER TANK	230 HP	D-off			$148,753	52.06	10.34	16.69	1.99	11.31	213
			JOHNSTON SWEEPER COMPANY											
	B15JS001	2000T	STREET SWEEPER, 33" BROOM LENGTH, 2 CY HOPPER, 41 GAL WATER TANK	94 HP	D-off			$79,704	25.96	5.53	8.92	1.07	4.62	53
	B15JS002	J4000	STREET SWEEPER, 58" BROOM LENGTH, 44", 5 CY HOPPER, 220 GAL WATER TANK	190 HP	D-off			$144,373	48.37	9.96	16.05	1.93	9.34	150

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			M-B COMPANIES, INC.									
	B15MB001	MT	STREET SWEEPER, 7' BROOM LENGTH, W/SPRINKLER, PTO DRIVE (ADD 45-100HP TRACTOR)			$6,436	1.69	0.45	0.72	0.09	0.00	10
	B15MB002	HT	STREET SWEEPER, 7' BROOM LENGTH, W/SPRINKLER, PTO DRIVE (ADD 45-100HP TRACTOR)			$8,341	2.20	0.58	0.94	0.11	0.00	14
	B15MB003	53T	STREET SWEEPER, 7' BROOM LENGTH, W/SPRINKLER, TOWED, HYDRAULIC (ADD TOWING UNIT)			$12,006	3.20	0.82	1.31	0.16	0.00	18
	B15MB004	53MH	STREET SWEEPER, 7' BROOM LENGTH, W/SPRINKLER, TOWED (ADD TOWING UNIT)	18 HP G		$13,987	5.96	0.96	1.54	0.19	1.93	17
			ROSCO MANUFACTURING CO.									
	B15RS005	CHALLENGER II	STREET SWEEPER, 7' BROOM LENGTH, SELF PROPELLED, 12 GALLON	80 HP D-off		$41,947	15.69	2.90	4.67	0.56	3.93	75
	B15RS001	RB-48	STREET SWEEPER, 8' BROOM LENGTH, SELF PROPELLED	80 HP D-off		$32,797	13.42	2.26	3.63	0.44	3.93	52
			TERRAMITE CONSTRUCTION EQUIPMENT									
	B15TB001	TSS36	STREET SWEEPER, 6' BROOM LENGTH, SELF PROPELLED	45 HP D-off		$21,051	8.20	1.45	2.34	0.28	2.21	34
	B15TB002	TSS38	STREET SWEEPER, 8' BROOM LENGTH, SELF PROPELLED	45 HP D-off		$21,200	8.24	1.46	2.36	0.28	2.21	34
			WALDON, INC.									
	B15WD001	SWEEPMASTER 250	BROOM, SELF PROPELLED PAVEMENT, 90" BROOM LENGTH	80 HP D-off		$30,254	12.80	2.09	3.35	0.41	3.93	48
	B15WD002	SWEEPMASTER 250	BROOM, SELF PROPELLED PAVEMENT, 90" BROOM LENGTH, 180 GAL WATER TANK	80 HP D-off		$32,260	13.29	2.22	3.57	0.43	3.93	48

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B20	**BRUSH CHIPPERS**												
	SUBCATEGORY 0.00		**BRUSH CHIPPERS**										
			BANDIT INDUSTRIES, INC.										
	B20BN001	65	BRUSH CHIPPER, 6" CAPACITY, DISC TYPE, TRAILER MTD	20 HP	G		$9,822	5.57	0.68	1.10	0.13	2.15	18
	B20BN002	90W-XP	BRUSH CHIPPER, 9" CAPACITY, DISC TYPE, TRAILER MTD	37 HP	G		$15,342	9.59	1.08	1.73	0.21	3.97	32
	B20BN003	150XP	BRUSH CHIPPER, 12" CAPACITY, DISC TYPE, TRAILER MTD	70 HP	G		$19,106	15.51	1.34	2.15	0.26	7.51	44
	B20BN004	254	BRUSH CHIPPER, 14" CAPACITY, DISC TYPE, TRAILER MTD	125 HP	D-off		$29,718	16.09	2.07	3.34	0.40	6.15	78
	B20BN005	1290	BRUSH CHIPPER, 12" CAPACITY, DRUM TYPE, TRAILER MTD	65 HP	G		$17,296	14.28	1.21	1.95	0.23	6.97	44
	B20BN006	1690	BRUSH CHIPPER, 16" CAPACITY, DRUM TYPE, TRAILER MTD	119 HP	G		$18,345	22.64	1.28	2.06	0.25	12.76	44
	B20BN007	1890	BRUSH CHIPPER, 18" CAPACITY, DRUM TYPE, TRAILER MTD	125 HP	D-off		$33,603	17.11	2.34	3.78	0.45	6.15	78
			MORBARK, INC.										
	B20MQ001	2070XL	BRUSH CHIPPER, 7" CAPACITY, DISC TYPE, TRAILER MTD	86 HP	D-off		$18,456	10.54	1.28	2.05	0.25	4.23	40
	B20MQ003	13	BRUSH CHIPPER, 13" CAPACITY, DISC TYPE, TRAILER MTD	125 HP	D-off		$25,636	15.01	1.77	2.85	0.34	6.15	68
	B20MQ004	2400XL	BRUSH CHIPPER, 15-17" CAPACITY, DISC TYPE, TRAILER MTD	125 HP	D-off		$29,907	16.12	2.04	3.27	0.40	6.15	94
	B20MQ005	22 RXL	BRUSH CHIPPER, LOG CHIPPER, 22" CAPACITY, TRAILER MTD	650 HP	D-off		$327,613	130.49	22.67	36.56	4.39	31.96	700
B25	**BUCKETS, CLAMSHELL**												
	SUBCATEGORY 0.00		**BUCKETS, CLAMSHELL**										
			HAWCO MANUFACTURING COMPANY, LLC										
	B25HB001	HD-050	BUCKET, CLAMSHELL, 0.50 CY, HEAVY DUTY/DIGGING				$15,208	3.59	1.06	1.71	0.20	0.00	30

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B25			***HAWCO MANUFACTURING COMPANY, LLC (continued)***									
	B25HB003	HD-100	BUCKET, CLAMSHELL, 1.00 CY, HEAVY DUTY/DIGGING			$24,433	5.78	1.71	2.75	0.33	0.00	48
	B25HB005	HD-150	BUCKET, CLAMSHELL, 1.50 CY, HEAVY DUTY/DIGGING			$31,717	7.49	2.21	3.57	0.42	0.00	66
	B25HB007	HD-200	BUCKET, CLAMSHELL, 2.00 CY, HEAVY DUTY/DIGGING			$37,441	8.85	2.61	4.21	0.50	0.00	78
	B25HB008	HD-250	BUCKET, CLAMSHELL, 2.50 CY, HEAVY DUTY/DIGGING			$43,642	10.31	3.04	4.91	0.58	0.00	91
	B25HB009	HD-300	BUCKET, CLAMSHELL, 3.00 CY, HEAVY DUTY/DIGGING			$48,063	11.36	3.35	5.41	0.64	0.00	103
	B25HB010	HD-350	BUCKET, CLAMSHELL, 3.50 CY, HEAVY DUTY/DIGGING			$50,489	11.94	3.52	5.68	0.68	0.00	131
	B25HB011	HD-400	BUCKET, CLAMSHELL, 4.00 CY, HEAVY DUTY/DIGGING			$51,797	12.24	3.61	5.83	0.69	0.00	145
	B25HB012	HD-450	BUCKET, CLAMSHELL, 4.50 CY, HEAVY DUTY/DIGGING			$54,727	12.94	3.81	6.16	0.73	0.00	165
	B25HB013	HD-500	BUCKET, CLAMSHELL, 5.00 CY, HEAVY DUTY/DIGGING			$56,506	13.36	3.94	6.36	0.76	0.00	173
	B25HB014	HD-550	BUCKET, CLAMSHELL, 5.50 CY, HEAVY DUTY/DIGGING			$59,046	13.95	4.11	6.64	0.79	0.00	178
	B25HB015	HD-600	BUCKET, CLAMSHELL, 6.00 CY, HEAVY DUTY/DIGGING			$61,096	14.44	4.26	6.87	0.82	0.00	199
			NO SPECIFIC MANUFACTURER									
	B25XX001	1/4SSN	BUCKET, CLAMSHELL, 0.20 CY, SQUARE NOSE, STANDARD			$6,870	1.62	0.48	0.77	0.09	0.00	14
	B25XX002	1/2SSN	BUCKET, CLAMSHELL, 0.50 CY, SQUARE NOSE, STANDARD			$10,145	2.40	0.71	1.14	0.14	0.00	27
	B25XX003	3/4SSN	BUCKET, CLAMSHELL, 0.70 CY, SQUARE NOSE, STANDARD			$12,500	2.96	0.88	1.41	0.17	0.00	35
	B25XX004	1SSN	BUCKET, CLAMSHELL, 1.00 CY, SQUARE NOSE, STANDARD			$13,664	3.23	0.95	1.54	0.18	0.00	43
	B25XX005	1-1/4SSN	BUCKET, CLAMSHELL, 1.20 CY, SQUARE NOSE, STANDARD			$15,925	3.76	1.11	1.79	0.21	0.00	49
	B25XX006	1-1/2SSN	BUCKET, CLAMSHELL, 1.50 CY, SQUARE NOSE, STANDARD			$17,874	4.23	1.25	2.01	0.24	0.00	64
	B25XX007	1-3/4SSN	BUCKET, CLAMSHELL, 1.70 CY, SQUARE NOSE, STANDARD			$19,095	4.52	1.34	2.15	0.26	0.00	67

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B25			*NO SPECIFIC MANUFACTURER (continued)*									
	B25XX008	2SSN	BUCKET, CLAMSHELL, 2.00 CY, SQUARE NOSE, STANDARD			$22,327	5.28	1.56	2.51	0.30	0.00	76
	B25XX009	2-1/2SSN	BUCKET, CLAMSHELL, 2.50 CY, SQUARE NOSE, STANDARD			$23,382	5.52	1.63	2.63	0.31	0.00	92
	B25XX010	3SSN	BUCKET, CLAMSHELL, 3.00 CY, SQUARE NOSE, STANDARD			$24,902	5.88	1.73	2.80	0.33	0.00	98
	B25XX011	3-1/2SSN	BUCKET, CLAMSHELL, 3.50 CY, SQUARE NOSE, STANDARD			$26,070	6.16	1.82	2.93	0.35	0.00	108
	B25XX012	4SSN	BUCKET, CLAMSHELL, 4.00 CY, SQUARE NOSE, STANDARD			$29,129	6.89	2.03	3.28	0.39	0.00	119
	B25XX013	4-1/2SSN	BUCKET, CLAMSHELL, 4.50 CY, SQUARE NOSE, STANDARD			$39,287	9.29	2.74	4.42	0.53	0.00	145
	B25XX014	5SSN	BUCKET, CLAMSHELL, 5.00 CY, SQUARE NOSE, STANDARD			$41,932	9.91	2.92	4.72	0.56	0.00	154
	B25XX015	5-1/2SSN	BUCKET, CLAMSHELL, 5.50 CY, SQUARE NOSE, STANDARD			$50,823	12.02	3.54	5.72	0.68	0.00	158
	B25XX016	6SSN	BUCKET, CLAMSHELL, 6.00 CY, SQUARE NOSE, STANDARD			$51,209	12.11	3.57	5.76	0.69	0.00	166
	B25XX017	6-1/2SSN	BUCKET, CLAMSHELL, 6.50 CY, SQUARE NOSE, STANDARD			$55,310	13.07	3.85	6.22	0.74	0.00	177
	B25XX018	7SSN	BUCKET, CLAMSHELL, 7.00 CY, SQUARE NOSE, STANDARD			$52,388	12.38	3.65	5.89	0.70	0.00	185
	B25XX019	7-1/2SSN	BUCKET, CLAMSHELL, 7.50 CY, SQUARE NOSE, STANDARD			$58,706	13.88	4.09	6.60	0.79	0.00	192
B30	**BUCKETS, CONCRETE**											
	SUBCATEGORY 0.10		**GENERAL PURPOSE, MANUAL TRIP**									
			GAR-BRO MANUFACTURING COMPANY									
	B30GB001	433-G	BUCKET, CONCRETE, GENERAL PURPOSE, 1.0 CY			$2,929	0.71	0.22	0.35	0.04	0.00	6
	B30GB002	442-G	BUCKET, CONCRETE, GENERAL PURPOSE, 1.5 CY			$3,836	0.93	0.28	0.46	0.05	0.00	8
	B30GB003	462-G	BUCKET, CONCRETE, GENERAL PURPOSE, 2.0 CY			$4,732	1.14	0.34	0.56	0.06	0.00	10
	B30GB004	493-G	BUCKET, CONCRETE, GENERAL PURPOSE, 3.0 CY			$6,861	1.66	0.50	0.81	0.09	0.00	14

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B30			*GAR-BRO MANUFACTURING COMPANY (continued)*									
	B30GB005	4123-G	BUCKET, CONCRETE, GENERAL PURPOSE, 4.0 CY			$8,176	1.98	0.60	0.97	0.11	0.00	18
	SUBCATEGORY 0.20		**LAYDOWN**									
			GAR-BRO MANUFACTURING COMPANY									
	B30GB006	425-A	BUCKET, CONCRETE, LAYDOWN, 1.0 CY, HEAVY DUTY AIR GATE			$15,136	3.79	1.10	1.80	0.20	0.00	26
	B30GB007	465-A	BUCKET, CONCRETE, LAYDOWN, 2.0 CY, HVDY AIR GATE			$16,300	4.08	1.18	1.94	0.21	0.00	32
	B30GB008	495-A	BUCKET, CONCRETE, LAYDOWN, 3.0 CY, HEAVY DUTY AIR GATE			$18,144	4.54	1.32	2.15	0.24	0.00	40
	B30GB009	4125-A	BUCKET, CONCRETE, LAYDOWN, 4.0 CY, HEAVY DUTY AIR GATE			$20,666	5.17	1.50	2.45	0.27	0.00	51
	B30GB010	4155-A	BUCKET, CONCRETE, LAYDOWN, 5.0 CY, HEAVY DUTY AIR GATE			$25,508	6.38	1.85	3.03	0.33	0.00	73
	SUBCATEGORY 0.30		**LOWBOY**									
			CAMLEVER									
	B30CR001	LB-375	BUCKET, CONCRETE, LOWBOY, 0.38 CY, AIR GATE			$3,919	1.01	0.29	0.47	0.05	0.00	2
	B30CR002	LB-050	BUCKET, CONCRETE, LOWBOY, 0.5 CY, AIR GATE			$4,204	1.08	0.30	0.50	0.05	0.00	2
	B30CR003	LB-075	BUCKET, CONCRETE, LOWBOY, 0.75 CY, AIR GATE			$4,532	1.17	0.33	0.54	0.06	0.00	3
	B30CR004	LB-100	BUCKET, CONCRETE, LOWBOY, 1.0 CY, AIR GATE			$4,672	1.20	0.34	0.55	0.06	0.00	5
	B30CR005	LB-150	BUCKET, CONCRETE, LOWBOY, 1.5 CY, AIR GATE			$5,500	1.41	0.40	0.65	0.07	0.00	6
	B30CR009	LXB-150	BUCKET, CONCRETE, LOWBOY, 1.5 CY, AIR GATE			$5,789	1.50	0.43	0.69	0.08	0.00	6
	B30CR006	LB-200	BUCKET, CONCRETE, LOWBOY, 2.0 CY, AIR GATE			$6,462	1.67	0.47	0.77	0.08	0.00	8
	B30CR010	LXB-200	BUCKET, CONCRETE, LOWBOY, 2.0 CY, AIR GATE			$6,760	1.74	0.49	0.80	0.09	0.00	6

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B30			*CAMLEVER (continued)*									
	B30CR011	LXB-300	BUCKET, CONCRETE, LOWBOY, 3.0 CY, AIR GATE			$8,020	2.06	0.58	0.95	0.10	0.00	6
	B30CR012	LXB-400	BUCKET, CONCRETE, LOWBOY, 4.0 CY, AIR GATE			$9,270	2.39	0.67	1.10	0.12	0.00	6
	SUBCATEGORY 0.40		**LOW SLUMP**									
			GAR-BRO MANUFACTURING COMPANY									
	B30GB011	440-A	BUCKET, CONCRETE, LOW SLUMP, 1.0 CY, AIR GATE			$11,980	3.09	0.87	1.42	0.16	0.00	20
	B30GB012	450-A	BUCKET, CONCRETE, LOW SLUMP, 1.5 CY, AIR GATE			$12,425	3.21	0.90	1.48	0.16	0.00	21
	B30GB013	460-A	BUCKET, CONCRETE, LOW SLUMP, 2.0 CY, AIR GATE			$12,872	3.33	0.94	1.53	0.17	0.00	24
	B30GB014	493-A	BUCKET, CONCRETE, LOW SLUMP, 3.0 CY, AIR GATE			$16,832	4.35	1.22	2.00	0.22	0.00	49
	B30GB015	4139-A	BUCKET, CONCRETE, LOW SLUMP, 4.0 CY, AIR GATE			$17,434	4.50	1.27	2.07	0.23	0.00	52
	B30GB016	4200-A	BUCKET, CONCRETE, LOW SLUMP, 6.0 CY, AIR GATE			$25,044	6.45	1.81	2.97	0.32	0.00	78
	B30GB017	4250-A	BUCKET, CONCRETE, LOW SLUMP, 8.0 CY, AIR GATE			$30,149	7.78	2.18	3.58	0.39	0.00	90
B35	**BUCKETS, DRAGLINE**											
	SUBCATEGORY 0.10		**LIGHT WEIGHT**									
			HENDRIX MANUFACTURING COMPANY, INC.									
	B35HE001	LS	BUCKET, DRAGLINE, 0.75 CY, LIGHT WEIGHT/PERFORATED			$4,973	1.18	0.35	0.56	0.07	0.00	15
	B35HE002	LS	BUCKET, DRAGLINE, 1.0 CY, LIGHT WEIGHT/PERFORATED			$5,895	1.39	0.41	0.66	0.08	0.00	18
	B35HE003	LS	BUCKET, DRAGLINE, 1.5 CY, LIGHT WEIGHT/PERFORATED			$7,782	1.84	0.54	0.88	0.10	0.00	26
	B35HE004	LS	BUCKET, DRAGLINE, 2.0 CY, LIGHT WEIGHT/PERFORATED			$9,176	2.16	0.64	1.03	0.12	0.00	32

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B35			***HENDRIX MANUFACTURING COMPANY, INC. (continued)***									
	B35HE005	LS	BUCKET, DRAGLINE, 2.5 CY, LIGHT WEIGHT/PERFORATED			$10,787	2.54	0.75	1.21	0.14	0.00	37
	B35HE006	LS	BUCKET, DRAGLINE, 3.0 CY, LIGHT WEIGHT/PERFORATED			$13,300	3.15	0.93	1.50	0.18	0.00	46
	B35HE007	LS	BUCKET, DRAGLINE, 3.5 CY, LIGHT WEIGHT/PERFORATED			$14,697	3.47	1.03	1.65	0.20	0.00	50
	B35HE008	LS	BUCKET, DRAGLINE, 4.0 CY, LIGHT WEIGHT/PERFORATED			$17,902	4.23	1.25	2.01	0.24	0.00	65
	B35HE009	LS	BUCKET, DRAGLINE, 4.5 CY, LIGHT WEIGHT/PERFORATED			$19,010	4.49	1.32	2.14	0.25	0.00	69
	B35HE010	LS	BUCKET, DRAGLINE, 5.0 CY, LIGHT WEIGHT/PERFORATED			$22,934	5.42	1.60	2.58	0.31	0.00	85
	B35HE011	LS	BUCKET, DRAGLINE, 6.0 CY, LIGHT WEIGHT/PERFORATED			$24,879	5.88	1.73	2.80	0.33	0.00	92
	B35HE012	LS	BUCKET, DRAGLINE, 7.0 CY, LIGHT WEIGHT/PERFORATED			$27,167	6.42	1.89	3.06	0.36	0.00	101
	B35HE013	LS	BUCKET, DRAGLINE, 8.0 CY, LIGHT WEIGHT/PERFORATED			$30,125	7.12	2.10	3.39	0.40	0.00	112
	B35HE014	LS	BUCKET, DRAGLINE, 9.0 CY, LIGHT WEIGHT/PERFORATED			$34,798	8.23	2.43	3.91	0.47	0.00	128
	B35HE015	LS	BUCKET, DRAGLINE, 10.0 CY, LIGHT WEIGHT/PERFORATED			$37,812	8.94	2.64	4.25	0.51	0.00	139
	B35HE016	LS	BUCKET, DRAGLINE, 12.0 CY, LIGHT WEIGHT/PERFORATED			$46,510	10.99	3.24	5.23	0.62	0.00	166
	B35HE017	LS	BUCKET, DRAGLINE, 14.0 CY, LIGHT WEIGHT/PERFORATED			$53,461	12.64	3.73	6.01	0.72	0.00	191
			SAUERMAN									
	B35SA001	SC-1050-K	BUCKET, DRAGLINE, 1.0 CY, CRESCENT			$15,789	3.73	1.10	1.78	0.21	0.00	15
	B35SA003	SC-1070-K	BUCKET, DRAGLINE, 2.0 CY, CRESCENT			$23,653	5.59	1.65	2.66	0.32	0.00	25
	B35SA004	SC-1090-K	BUCKET, DRAGLINE, 3.0 CY, CRESCENT			$32,424	7.66	2.26	3.65	0.43	0.00	36
	B35SA005	SC-1100-K	BUCKET, DRAGLINE, 4.0 CY, CRESCENT			$40,611	9.60	2.83	4.57	0.54	0.00	49
	B35SA006	SC-1110-K	BUCKET, DRAGLINE, 5.0 CY, CRESCENT			$47,869	11.32	3.34	5.39	0.64	0.00	58
	B35SA007	SC-1120-K	BUCKET, DRAGLINE, 6.0 CY, CRESCENT			$53,837	12.73	3.75	6.06	0.72	0.00	68
	B35SA008	SC-1130-K	BUCKET, DRAGLINE, 8.0 CY, CRESCENT			$63,477	15.00	4.42	7.14	0.85	0.00	88
	B35SA009	SC-1140-K	BUCKET, DRAGLINE, 10.0 CY,CRESCENT			$80,587	19.05	5.62	9.07	1.08	0.00	106

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B35			***SAUERMAN (continued)***									
	B35SA010	SC-1150-K	BUCKET, DRAGLINE, 12.0 CY,CRESCENT			$98,359	23.26	6.86	11.07	1.32	0.00	132
			NO SPECIFIC MANUFACTURER									
	B35XX001	6-1/2L	BUCKET, DRAGLINE, 6.5 CY, LIGHT WEIGHT			$24,595	5.82	1.72	2.77	0.33	0.00	94
	B35XX002	7-1/2L	BUCKET, DRAGLINE, 7.5 CY, LIGHT WEIGHT			$27,655	6.54	1.93	3.11	0.37	0.00	106
	B35XX003	8-1/2L	BUCKET, DRAGLINE, 8.5 CY, LIGHT WEIGHT			$30,586	7.23	2.13	3.44	0.41	0.00	116
	B35XX004	9-1/2L	BUCKET, DRAGLINE, 9.5 CY, LIGHT WEIGHT			$34,884	8.24	2.43	3.92	0.47	0.00	132
	B35XX005	11L	BUCKET, DRAGLINE, 11.0 CY, LIGHT WEIGHT			$39,168	9.26	2.73	4.41	0.52	0.00	148
	B35XX006	13L	BUCKET, DRAGLINE, 13.0 CY, LIGHT WEIGHT			$48,208	11.40	3.36	5.42	0.65	0.00	178
	SUBCATEGORY 0.20		**MEDIUM WEIGHT**									
			HENDRIX MANUFACTURING COMPANY, INC.									
	B35HE018	TS	BUCKET, DRAGLINE, 0.75 CY, MEDIUM WEIGHT			$5,700	1.21	0.37	0.57	0.08	0.00	17
	B35HE019	TS	BUCKET, DRAGLINE, 1.0 CY, MEDIUM WEIGHT			$6,557	1.39	0.42	0.66	0.09	0.00	19
	B35HE020	TS	BUCKET, DRAGLINE, 1.5 CY, MEDIUM WEIGHT			$8,901	1.88	0.57	0.89	0.12	0.00	28
	B35HE021	TS	BUCKET, DRAGLINE, 2.0 CY, MEDIUM WEIGHT			$10,592	2.24	0.67	1.06	0.14	0.00	36
	B35HE022	TS	BUCKET, DRAGLINE, 2.5 CY, MEDIUM WEIGHT			$12,409	2.62	0.78	1.24	0.16	0.00	41
	B35HE023	TS	BUCKET, DRAGLINE, 3.0 CY, MEDIUM WEIGHT			$14,605	3.08	0.92	1.46	0.19	0.00	49
	B35HE024	TS	BUCKET, DRAGLINE, 3.5 CY, MEDIUM WEIGHT			$16,132	3.40	1.02	1.61	0.21	0.00	54
	B35HE025	TS	BUCKET, DRAGLINE, 4.0 CY, MEDIUM WEIGHT			$19,345	4.09	1.23	1.93	0.26	0.00	70
	B35HE026	TS	BUCKET, DRAGLINE, 4.5 CY, MEDIUM WEIGHT			$20,698	4.37	1.31	2.07	0.27	0.00	72

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B35			***HENDRIX MANUFACTURING COMPANY, INC. (continued)***									
	B35HE027	TS	BUCKET, DRAGLINE, 5.0 CY, MEDIUM WEIGHT			$26,524	5.61	1.68	2.65	0.35	0.00	93
	B35HE028	TS	BUCKET, DRAGLINE, 6.0 CY, MEDIUM WEIGHT			$27,398	5.79	1.73	2.74	0.36	0.00	96
	B35HE029	TS	BUCKET, DRAGLINE, 7.0 CY, MEDIUM WEIGHT			$31,277	6.61	1.98	3.13	0.41	0.00	111
	B35HE030	TS	BUCKET, DRAGLINE, 8.0 CY, MEDIUM WEIGHT			$34,432	7.27	2.17	3.44	0.45	0.00	122
	B35HE031	TS	BUCKET, DRAGLINE, 9.0 CY, MEDIUM WEIGHT			$41,203	8.71	2.60	4.12	0.54	0.00	149
	B35HE032	TS	BUCKET, DRAGLINE, 10.0 CY, MEDIUM WEIGHT			$43,882	9.28	2.78	4.39	0.58	0.00	159
	B35HE033	TS	BUCKET, DRAGLINE, 12.0 CY, MEDIUM WEIGHT			$56,644	11.97	3.58	5.66	0.75	0.00	202
	B35HE034	TS	BUCKET, DRAGLINE, 14.0 CY, MEDIUM WEIGHT			$63,093	13.34	3.99	6.31	0.83	0.00	225
			NO SPECIFIC MANUFACTURER									
	B35XX007	6-1/2M	BUCKET, DRAGLINE, 6.5 CY, MEDIUM WEIGHT			$27,829	5.88	1.76	2.78	0.37	0.00	101
	B35XX008	7-1/2M	BUCKET, DRAGLINE, 7.5 CY, MEDIUM WEIGHT			$31,810	6.72	2.01	3.18	0.42	0.00	117
	B35XX009	8-1/2M	BUCKET, DRAGLINE, 8.5 CY, MEDIUM WEIGHT			$34,252	7.24	2.17	3.43	0.45	0.00	126
	B35XX010	9-1/2M	BUCKET, DRAGLINE, 9.5 CY, MEDIUM WEIGHT			$40,736	8.61	2.58	4.07	0.54	0.00	152
	B35XX011	11M	BUCKET, DRAGLINE, 11.0 CY, MEDIUM WEIGHT			$45,042	9.51	2.84	4.50	0.59	0.00	169
	B35XX012	13M	BUCKET, DRAGLINE, 13.0 CY, MEDIUM WEIGHT			$57,099	12.07	3.61	5.71	0.75	0.00	211
	SUBCATEGORY 0.30		**HEAVY WEIGHT**									
			HENDRIX MANUFACTURING COMPANY, INC.									
	B35HE035	MH-S	BUCKET, DRAGLINE, 2.75 CY, HEAVY WEIGHT			$21,442	4.11	1.25	1.93	0.28	0.00	69

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B35			***HENDRIX MANUFACTURING COMPANY, INC. (continued)***									
	B35HE036	MH-S	BUCKET, DRAGLINE, 3.0 CY, HEAVY WEIGHT			$22,373	4.28	1.30	2.01	0.29	0.00	72
	B35HE037	MH-S	BUCKET, DRAGLINE, 3.5 CY, HEAVY WEIGHT			$25,166	4.81	1.46	2.26	0.33	0.00	81
	B35HE038	MH-S	BUCKET, DRAGLINE, 4.0 CY, HEAVY WEIGHT			$34,179	6.54	1.98	3.08	0.44	0.00	110
	B35HE039	MH-S	BUCKET, DRAGLINE, 4.5 CY, HEAVY WEIGHT			$38,220	7.32	2.22	3.44	0.50	0.00	123
	B35HE040	MH-S	BUCKET, DRAGLINE, 5.0 CY, HEAVY WEIGHT			$39,458	7.55	2.29	3.55	0.51	0.00	127
	B35HE041	MH-S	BUCKET, DRAGLINE, 6.0 CY, HEAVY WEIGHT			$42,261	8.09	2.45	3.80	0.55	0.00	136
	B35HE042	MH-S	BUCKET, DRAGLINE, 7.0 CY, HEAVY WEIGHT			$53,485	10.24	3.11	4.81	0.70	0.00	175
	B35HE043	MH-S	BUCKET, DRAGLINE, 8.0 CY, HEAVY WEIGHT			$55,012	10.52	3.19	4.95	0.71	0.00	180
	B35HE044	MH-S	BUCKET, DRAGLINE, 9.0 CY, HEAVY WEIGHT			$69,947	13.39	4.06	6.30	0.91	0.00	234
	B35HE045	MH-S	BUCKET, DRAGLINE, 10.0 CY, HEAVY WEIGHT			$72,452	13.86	4.20	6.52	0.94	0.00	243
	B35HE046	MH-S	BUCKET, DRAGLINE, 12.0 CY, HEAVY WEIGHT			$86,166	16.49	5.00	7.75	1.12	0.00	289
	B35HE047	MH-S	BUCKET, DRAGLINE, 14.0 CY, HEAVY WEIGHT			$91,902	17.58	5.33	8.27	1.19	0.00	309
			NO SPECIFIC MANUFACTURER									
	B35XX013	3/4H	BUCKET, DRAGLINE, 0.75 CY, HEAVY WEIGHT			$7,048	1.34	0.41	0.63	0.09	0.00	20
	B35XX014	1H	BUCKET, DRAGLINE, 1.0 CY, HEAVY WEIGHT			$7,914	1.51	0.46	0.71	0.10	0.00	23
	B35XX015	1-1/2H	BUCKET, DRAGLINE, 1.5 CY, HEAVY WEIGHT			$11,764	2.25	0.68	1.06	0.15	0.00	35
	B35XX016	2H	BUCKET, DRAGLINE, 2.0 CY, HEAVY WEIGHT			$13,418	2.57	0.78	1.21	0.17	0.00	42
	B35XX017	2-1/2H	BUCKET, DRAGLINE, 2.5 CY, HEAVY WEIGHT			$14,645	2.80	0.85	1.32	0.19	0.00	48
	B35XX018	5-1/2H	BUCKET, DRAGLINE, 5.5 CY, HEAVY WEIGHT			$31,252	5.98	1.82	2.81	0.41	0.00	113

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
B35			*NO SPECIFIC MANUFACTURER (continued)*									
	B35XX019	6-1/2H	BUCKET, DRAGLINE, 6.5 CY, HEAVY WEIGHT			$33,341	6.38	1.93	3.00	0.43	0.00	125
	B35XX020	7-1/2H	BUCKET, DRAGLINE, 7.5 CY, HEAVY WEIGHT			$37,656	7.21	2.19	3.39	0.49	0.00	135
	B35XX021	8-1/2H	BUCKET, DRAGLINE, 8.5 CY, HEAVY WEIGHT			$40,930	7.83	2.37	3.68	0.53	0.00	159
	B35XX022	9-1/2H	BUCKET, DRAGLINE, 9.5 CY, HEAVY WEIGHT			$51,759	9.91	3.00	4.66	0.67	0.00	181
	B35XX023	11H	BUCKET, DRAGLINE, 11.0 CY, HEAVY WEIGHT			$55,434	10.61	3.22	4.99	0.72	0.00	198
C05	**CHAIN SAWS**											
	SUBCATEGORY 0.00		**CHAIN SAWS**									
			OLYMPYK CHAIN SAWS									
	C05OL001	941	CHAIN SAW, 16"-18" BAR	2 HP G		$286	1.04	0.08	0.13	0.01	0.34	1
	C05OL002	962	CHAIN SAW, 16"-24" BAR	5 HP G		$455	1.88	0.11	0.20	0.01	0.70	1
	C05OL003	970	CHAIN SAW, 16"-36" BAR	5 HP G		$554	2.18	0.14	0.25	0.01	0.77	1
	C05OL004	980	CHAIN SAW, 16"-42" BAR	6 HP G		$604	2.39	0.15	0.27	0.01	0.85	1
C10	**COMPACTORS, WALK-BEHIND OR REMOTE CONTROLLER**											
	SUBCATEGORY 0.10		**COMPACTORS, RAMMERS / TAMPERS & VIBRATORY PLATES**									
			COMPACTION AMERICA									
	C10BO001	BT 50	COMPACTOR, RAMMER, TAMPER, 9" X 13.8" SHOE	3 HP G		$3,192	2.55	0.43	0.76	0.05	0.45	1
	C10BO003	BP 10/36	COMPACTOR, VIBROPLATE, 14.2" X 21.5" PLATE	4 HP G		$2,210	2.12	0.29	0.52	0.03	0.59	2
	C10BO004	BP 15/45	COMPACTOR, VIBROPLATE, 17.7" X 21.5" PLATE	6 HP G		$2,478	2.68	0.34	0.59	0.04	0.89	2
	C10BO007	BPR 35/38D	COMPACTOR, VIBROPLATE, 22.8" X 31.1" PLATE, REVERSIBLE	5 HP D-off		$6,622	4.52	0.89	1.57	0.10	0.34	5
	C10BO008	BPR 55/52D	COMPACTOR, VIBROPLATE, 32.3" X 35" PLATE, REVERSIBLE	8 HP D-off		$12,732	8.56	1.70	3.02	0.19	0.55	10

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			WACKER CORPORATION										
	C10WC003	BS 65Y	COMPACTOR, RAMMER, 11" X 13" SHOE, 3640 LBS IMPACT	4 HP	G		$4,435	3.51	0.60	1.05	0.07	0.59	2
	C10WC006	BPS 2550 A	COMPACTOR, VIBROPLATE, 19.5" X 25.5" PLATE, 5600 LBS IMPACT	8 HP	G		$3,023	3.41	0.41	0.72	0.05	1.19	3
	C10WC007	BPU 3345A	COMPACTOR, VIBROPLATE, 23.5" X 35.5" PLATE, 7550 LBS IMPACT	9 HP	G		$9,943	7.87	1.33	2.36	0.15	1.34	7
	C10WC008	DPU 4045H	COMPACTOR, VIBROPLATE, 23.5" X 35.5" PLATE, 9000 LBS IMPACT	6 HP	D-off		$13,263	8.71	1.78	3.15	0.20	0.41	7
	C10WC015	DPU 7060	COMPACTOR, VIBROPLATE, 31.5" X 42" PLATE, 15600 LBS IMPACT	14 HP	D-off		$23,685	15.87	3.18	5.63	0.36	0.96	15
	SUBCATEGORY 0.20		**ROLLERS, VIBRATORY**										
			COMPACTION AMERICA										
	C10BO009	BW 55E	COMPACTOR, ROLLER, VIBRATORY, 22" X 15.7", 0.17 TON SINGLE SMOOTH DRUM, WALK BEHIND, 1X1	4 HP	G		$5,852	4.23	0.71	1.24	0.09	0.59	3
	C10BO010	BW 35	COMPACTOR, TRENCH ROLLER, VIBRATORY, 15.4"W X 13.8", 0.5T DOUBLE TAMPING FOOT DRUMS, WALK BEHIND, 2X1	4 HP	D-off		$13,671	8.45	1.67	2.91	0.21	0.27	10
	C10BO014	BW60S	COMPACTOR, ROLLER, 23.6"W, DOUBLE SMOOTH DRUMS	7 HP	D-off		$16,454	10.37	2.01	3.50	0.26	0.48	18
	C10BO015	BW65S	COMPACTOR, ROLLER, 25.6"W, DOUBLE SMOOTH DRUMS	5 HP	D-off		$12,691	7.96	1.55	2.70	0.20	0.34	13
	C10BO011	BW 60HG	COMPACTOR, ROLLER, VIBRATORY, 29.9"W X 19.7", 0.9 TON DOUBLE SMOOTH DRUMS, WALK BEHIND, 2X2	8 HP	D-off		$10,369	6.85	1.26	2.20	0.16	0.55	26
	C10BO016	BW75S-2	COMPACTOR, ROLLER, 29.5"W, DOUBLE SMOOTH DRUMS	9 HP	D-off		$18,534	11.78	2.26	3.94	0.29	0.62	20
	C10BO013	BMP851	COMPACTOR, TRENCH ROLLER, VIBRATORY, 33.5"W, 6.2 TON DOUBLE TAMPING FOOT DRUMS, WALK BEHIND, 2X1	16 HP	D-off		$36,687	23.16	4.47	7.80	0.57	1.10	34
			RAMMAX MACHINERY CO.										
	C10RX001	P23/16F	COMPACTOR, TRENCH ROLLER, PADFOOT, 23"W, QUAD PADFOOT DRUMS	8 HP	D-off		$27,266	16.86	3.33	5.79	0.43	0.55	20

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C10			***RAMMAX MACHINERY CO. (continued)***										
	C10RX002	P33/24FMR	COMPACTOR, TRENCH ROLLER, PADFOOT, 24"W/33"W, QUAD PADFOOT DRUMS	14 HP	D-off		$38,725	24.19	4.72	8.23	0.60	0.96	30
	C10RX003	P47/40KM	COMPACTOR, TRENCH ROLLER, PADFOOT, 40"W/47"W, QUAD PADFOOT DRUMS	33 HP	D-off		$65,954	42.00	8.04	14.02	1.03	2.26	66
			WACKER CORPORATION										
	C10WC010	RSS800A	COMPACTOR, ROLLER, VIBRATORY, 28"W, 2.3 TON SINGLE SMOOTH DRUM, WALK BEHIND, 2X1	11 HP	G		$12,596	9.59	1.54	2.68	0.20	1.63	11
	C10WC017	RD7H	COMPACTOR, ROLLER, VIBRATORY,16.5"W, 2.0 TON DOUBLE SMOOTH DRUM, WALK BEHIND, 2X1	9 HP	D-off		$15,262	9.84	1.86	3.24	0.24	0.62	16
	C10WC019	RT560	COMPACTOR, ROLLER, VIBRATORY, 22"W, 4.2 TON DOUBLE SMOOTH DRUM, WALK BEHIND, 2X1	20 HP	D-off		$38,758	24.74	4.72	8.24	0.60	1.37	31
	C10WC016	RT820	COMPACTOR, TRENCH ROLLER, VIBRATORY, 32"W, 4.3 TON DOUBLE TAMPING FOOT DRUMS, WALK BEHIND, 2X1	20 HP	D-off		$39,281	25.05	4.79	8.35	0.61	1.37	33
C15	**CONCRETE CLEANERS / BLASTERS**												
	SUBCATEGORY 0.00		**CONCRETE CLEANERS / BLASTERS**										
			US FILTER/BLASTRAC										
	C15BL001	1-8 & TURBO VAC	CONCRETE BLASTER CLEANING SYSTEM, 8" PATH (ADD 4 KVA GENERATOR & BLAST MEDIA COST)	2 HP	E		$8,537	4.86	1.00	1.71	0.14	0.11	2
	C15BL003	1-10D & 6-54 DC	CONCRETE BLASTER CLEANING SYSTEM, 10" PATH (ADD 30 KVA GENERATOR & BLAST MEDIA COST)	10 HP	E		$40,926	22.44	4.75	8.19	0.65	0.57	7
	C15BL004	1-15D & 6-54-DC	CONCRETE BLASTER CLEANING SYSTEM, 15" PATH (ADD 30 KVA GENERATOR & BLAST MEDIA COST)	15 HP	E		$47,894	26.56	5.55	9.58	0.76	0.85	8
	C15BL005	2-20D & 8-54-DC	CONCRETE BLASTER CLEANING SYSTEM, 20" PATH (ADD 75 KVA GENERATOR & BLAST MEDIA COST)	30 HP	E		$70,201	39.09	8.14	14.04	1.12	1.70	12

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C20	**CONCRETE BUGGIES**												
	SUBCATEGORY 0.00		**CONCRETE BUGGIES**										
			WACKER CORPORATION										
	C20WC002	WB 16A	CONCRETE BUGGY, 16 CF BUCKET, 1.25 TON, WALK & RIDE, 4X2	13 HP	G		$9,763	6.16	1.05	1.78	0.16	1.50	12
			NO SPECIFIC MANUFACTURER										
	C20XX001	10G	CONCRETE BUGGY, 10 CF, 1500 LBS	8 HP	G		$6,847	4.15	0.74	1.26	0.11	0.92	10
C25	**CONCRETE FINISHERS/SCREEDS/SPREADERS**												
	SUBCATEGORY 0.10		**FINISHERS/TROWELS**										
			ALLEN ENGINEERING CORP.										
	C25AJ015	PRO 900	CONCRETE TROWEL, RIDING, 2 - 36" DIA ROTORS	20 HP	G		$10,490	7.11	1.00	1.68	0.16	2.31	7
	C25AJ016	PRO 1050	CONCRETE TROWEL, RIDING, 2 - 42" DIA ROTORS	20 HP	G		$10,995	7.30	1.05	1.76	0.17	2.31	8
	C25AJ018	PRO 1200	CONCRETE TROWEL, RIDING, 2 - 46" DIA ROTORS	25 HP	G		$12,750	8.75	1.21	2.04	0.19	2.89	10
	C25AJ019	SUPER PRO 400	CONCRETE TROWEL, RIDING, 2 - 46" DIA ROTORS	28 HP	G		$18,488	11.34	1.76	2.96	0.28	3.23	13
			STOW MANUFACTURING, INC.										
	C25ST001	SCT36H80	CONCRETE FINISHER, 36" DIA, ROTO TROWEL	8 HP	G		$2,378	2.17	0.23	0.38	0.04	0.92	3
	C25ST002	SCT46H80	CONCRETE FINISHER, 46" DIA, ROTO TROWEL	9 HP	G		$2,581	2.40	0.25	0.41	0.04	1.04	3
			WACKER CORPORATION										
	C25WC002	CT48A	CONCRETE FINISHER, POWER TROWEL, 48" DIA, 4 BLADES	8 HP	G		$3,123	2.45	0.30	0.50	0.05	0.92	3

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C25			***WACKER CORPORATION (continued)***										
	C25WC003	CT46A	CONCRETE FINISHER, POWER TROWEL, 2 SETS OF 4 - 48" DIA BLADES	20 HP	G		$11,641	7.53	1.11	1.86	0.18	2.31	8
	SUBCATEGORY 0.20		**VIBRATORY SCREED**										
			ALLEN ENGINEERING CORP.										
	C25AJ003	12HED	CONCRETE, VIBRATORY SCREED, 12.5' WIDE	9 HP	G		$5,560	3.50	0.53	0.89	0.08	1.04	5
	C25AJ001	12 HD	CONCRETE, VIBRATORY SCREED, 20' WIDE	8 HP	G		$3,932	2.74	0.38	0.63	0.06	0.92	4
	C25AJ004	12HED	CONCRETE, VIBRATORY SCREED, 30' WIDE	9 HP	G		$7,944	4.38	0.76	1.27	0.12	1.04	8
	C25AJ005	12HED	CONCRETE, VIBRATORY SCREED, 40' WIDE	11 HP	G		$9,326	5.21	0.89	1.49	0.14	1.27	10
	C25AJ006	12HED	CONCRETE, VIBRATORY SCREED, 50' WIDE	11 HP	G		$11,076	5.86	1.06	1.77	0.17	1.27	12
	C25AJ007	12HED	CONCRETE, VIBRATORY SCREED, 55' WIDE	11 HP	G		$11,780	6.12	1.12	1.88	0.18	1.27	13
	SUBCATEGORY 0.25		**VIBRATORY LASER SCREED**										
			SOMERO ENTERPRISES, INC.										
	C25SV003	S-100	CONCRETE, VIBRATORY LASER SCREED, 8' WIDE X 12' BOOM	30 HP	D-off		$137,289	28.79	8.02	11.92	2.06	1.48	72
	C25SV002	S-160	CONCRETE, VIBRATORY LASER SCREED, 8' WIDE X 20' BOOM	65 HP	D-off		$227,216	48.75	13.32	19.80	3.42	3.20	126
	C25SV001	S-240	CONCRETE, VIBRATORY LASER SCREED, 12' WIDE X 20' BOOM	65 HP	D-off		$282,729	59.50	16.56	24.62	4.25	3.20	151
	SUBCATEGORY 0.30		**MATERIAL/TOPPING SPREADERS**										
			ALLEN ENGINEERING CORP.										
	C25AJ008	SP23H	CONCRETE, MATERIAL/TOPPING SPREADER, 12.5' WIDE	6 HP	G		$13,409	3.49	0.79	1.17	0.20	0.59	11
	C25AJ009	SP23H	CONCRETE, MATERIAL/TOPPING SPREADER, 20' WIDE	6 HP	G		$14,236	3.66	0.84	1.25	0.21	0.59	12

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C25			*ALLEN ENGINEERING CORP. (continued)*										
	C25AJ010	SP23H	CONCRETE, MATERIAL/TOPPING SPREADER, 30' WIDE	6 HP	G		$15,213	3.85	0.90	1.33	0.23	0.59	13
	C25AJ011	SP23H	CONCRETE, MATERIAL/TOPPING SPREADER, 40' WIDE	6 HP	G		$16,294	4.06	0.97	1.43	0.25	0.59	14
	C25AJ012	SP23H	CONCRETE, MATERIAL/TOPPING SPREADER, 50' WIDE	6 HP	G		$17,296	4.25	1.02	1.51	0.26	0.59	15
	C25AJ013	SP23H	CONCRETE, MATERIAL/TOPPING SPREADER, 60' WIDE	6 HP	G		$18,306	4.45	1.08	1.60	0.28	0.59	17
C35	**CONCRETE GUNITERS / SHOTCRETERS**												
	SUBCATEGORY 0.00		**CONCRETE GUNITERS / SHOTCRETERS**										
			AIRPLACO EQUIPMENT CO., INC.										
	C35AF002	C-7A	CONCRETE GUNITER/SHOTCRETER, DRY/SEMI-WET, HOPPER/PUMP/SPRAY, 12 CY/HR, 2" HOSE & 1 GUN (ADD 600 CFM COMPRESSOR)	600 CFM	A		$11,281	5.13	0.76	1.18	0.17	0.00	6
	C35AF001	1900 HD NUCRETOR	CONCRETE GUNITER/SHOTCRETER, DRY MIX, 2 - 15 CY/HR, W/2 PRESSURIZED TANKS/ 100' - 2" DIA HOSE (ADD 600 CFM COMPRESSOR)	600 CFM	A		$23,166	6.74	1.57	2.46	0.34	0.00	11
	C35AF004	640 Mix Elevator	CONCRETE GUNITER/SHOTCRETER, DRY BATCH MIXER, 13 CY/HR, W/ FEEDER (ADD SHOTCRETE MACHINE)	30 HP	G		$39,731	18.22	2.71	4.23	0.59	3.71	45
	C35AF005	734 Mix Elevator	CONCRETE GUNITER/SHOTCRETER, DRY BATCH MIXER, W/ 20 CY/HR ELEVATOR FEEDER/ 45 CF SAND HOPPER/ 4 CF CEMENT HOPPER/ & PREDAMPENING SPRAY BAR (ADD SHOTCRETE MACHINE)	54 HP	D-off		$57,297	22.14	3.89	6.07	0.85	3.14	81
			ALLENTOWN EQUIPMENT										
	C35AL003	GRH-610 ROTARY GUN	CONCRETE GUNITER/SHOTCRETER, ROTARY PUMP, WET/DRY, 1 - 6 CY/HR, TRAILER MTD, W/ HOPPER/ 100' - 1.5" DIA HOSE/ & NOZZLE (ADD 250 - 600 CFM COMPRESSOR)	5 HP	E		$11,830	3.88	0.75	1.13	0.18	0.30	11
	C35AL013	AG-15 AUTOMATIC GUN	CONCRETE GUNITER/SHOTCRETER, ROTARY PUMP, WET/DRY, 3 - 15 CY/HR, W/ HOPPER/ 100' - 1.5" DIA HOSE/ & NOZZLE (ADD 300 - 900 CFM COMPRESSOR)	900 CFM	A		$10,887	3.40	0.71	1.10	0.16	0.00	15

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C35			***ALLENTOWN EQUIPMENT (continued)***									
	C35AL008	N-2 PNEUMATIC GUN	CONCRETE GUNITER/SHOTCRETER, DRY MIX, 2 - 8 CY/HR, W/ 2 PRESSURIZED TANKS/ 100' - 1.5" DIA HOSE/ & NOZZLE (ADD 200 - 900 CFM COMPRESSOR)	900 CFM A		$23,759	6.91	1.63	2.55	0.35	0.00	13
	C35AL002	R-900 BATCH MIX RIG	CONCRETE GUNITER/SHOTCRETER, DRY BATCH MIXER, 10 TON/HR, W/ ELEVATOR FEEDER/ 20 CF CEMENT HOPPER/ 8 CF MIXER/ & PREDAMPENING SPRAY BAR (ADD SHOTCRETE MACHINE OR ROTARY PUMP)	26 HP D-off		$32,902	12.11	2.19	3.39	0.49	1.51	47
	C35AL014	POWER CRETER 10	CONCRETE GUNITER/SHOTCRETER, GROUT/MUD JACK/ SHOTCRETE, 10 CY/HR, 400 PSI, TRAILER MTD, W/ 30 GAL HOPPER/ 74 GAL MIXER (ADD 3" HOSE LINE)	53 HP D-off		$54,119	19.69	3.69	5.77	0.80	3.08	30
			ALIVA LTD.									
	C35AV008	AL 246	CONCRETE GUNITER/SHOTCRETER, DRY/SEMI-WET, 1.4 - 2.3 CY/HR, W/ 1 GAL HOPPER/ ROTARY PUMP/ 100' - 1.5" DIA HOSE/ NOZZLE/ & AIR COMPRESSOR	7 HP E		$23,913	9.32	1.64	2.56	0.36	0.43	9
	C35AV009	AL 252	CONCRETE GUNITER/SHOTCRETER, DRY/SEMI-WET, 5 - 10 CY/HR, W/ 4.2 GAL HOPPER/ ROTARY PUMP/ 100' - 2.36" DIA HOSE/ NOZZLE/ & AIR COMPRESSOR	16 HP E		$29,077	11.60	1.99	3.12	0.43	0.97	18
	C35AV010	AL 262	CONCRETE GUNITER/SHOTCRETER, WET/DRY, 9 - 13 CY/HR, W/ 4.2 GAL HOPPER/ ROTARY PUMP/ 100' - 2.36" DIA HOSE/ NOZZLE/ & AIR COMPRESSOR	26 HP E		$52,467	19.05	3.59	5.62	0.78	1.58	27
	C35AV006	AL 285	CONCRETE GUNITER/SHOTCRETER, WET/DRY, 11 - 27.5 CY/HR, W/ 6.6 GAL HOPPER/ ROTARY PUMP/ 100' - 2.55" DIA HOSE/ NOZZLE/ & AIR COMPRESSOR	20 HP E		$80,239	26.21	5.46	8.53	1.19	1.22	33
	C35AV011	AL 302	CONCRETE GUNITER/SHOTCRETER, SHOTCRETE HYDRAULIC SPRAYER ARM, 25.6 ' HIGH (ADD TRUCK OR SMALL TRAILER & SHOTCRETE UNIT)	12 HP E		$40,189	14.33	2.76	4.31	0.60	0.73	50
	C35AV012	AL 307	CONCRETE GUNITERS / SHOTCRETERS, SHOTCRETE HYDRAULIC SPRAYER ARM, 52.5' HIGH (ADD TRUCK OR SMALL TRAILER & SHOTCRETE UNIT)	20 HP E		$120,231	37.84	8.23	12.88	1.79	1.22	68

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C40	**CONCRETE MIXING UNITS**												
	SUBCATEGORY 0.00		**CONCRETE MIXING UNITS**										
			CEMEN TECH										
	C40CC001	SCD2-50H	CONCRETE MIXERS, STATIONARY CONCRETE DISPENSER, 15 CY/HR, 2 - 4.5 CY MATERIAL CAPACITY	10 HP	E		$22,229	9.14	2.12	3.56	0.34	0.57	23
			MULTIQUIP, INC.										
	C40MU001	WM 700SH8	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 6 CF	8 HP	G		$2,537	2.21	0.23	0.38	0.04	0.92	8
	C40MU002	WM 120SH	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 12 CF	13 HP	G		$5,550	4.13	0.51	0.86	0.08	1.50	11
	C40MU003	MC 62SH8	CONCRETE MIXERS, MIXER, CONCRETE, 6 CF	8 HP	G		$2,716	2.27	0.24	0.40	0.04	0.92	7
	C40MU004	MC 92SH8	CONCRETE MIXERS, MIXER, CONCRETE, 9 CF	8 HP	G		$3,292	2.49	0.30	0.50	0.05	0.92	8
			ROSS COMPANY										
	C40RC005		CONCRETE MIXERS, MIXER, CONCRETE, 12.0 CY, TILT DRUM (ADD DRY BATCH PLANT)	120 HP	E		$197,180	87.69	18.64	31.28	3.00	6.80	90
			STOW MANUFACTURING, INC.										
	C40ST001	CMS4E	CONCRETE MIXERS, MIXER, CONCRETE, 4 CF, PORTABLE	1 HP	E		$1,783	0.89	0.16	0.25	0.03	0.03	5
	C40ST002	CMS4H	CONCRETE MIXERS, MIXER, CONCRETE, 4 CF, PORTABLE	6 HP	G		$1,992	1.61	0.18	0.29	0.03	0.64	5
	C40ST003	CMS6E	CONCRETE MIXERS, MIXER, CONCRETE, 6 CF, PORTABLE	1 HP	E		$2,445	1.24	0.22	0.36	0.04	0.06	7
	C40ST005	CMS9E	CONCRETE MIXERS, MIXER, CONCRETE, 9 CF, PORTABLE	2 HP	E		$3,327	1.66	0.30	0.50	0.05	0.09	8
			NO SPECIFIC MANUFACTURER										
	C40XX001	8E	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 8 CF, ELECTRIC, PORTABLE	2 HP	E		$2,923	1.46	0.28	0.47	0.04	0.11	7

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C40			***NO SPECIFIC MANUFACTURER (continued)***										
	C40XX002	8G	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 8 CF, GAS, PORTABLE	7 HP	G		$3,129	2.29	0.30	0.50	0.05	0.81	7
	C40XX003	10E	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 10 CF, ELECTRIC, PORTABLE	3 HP	E		$4,470	2.14	0.43	0.72	0.07	0.17	9
	C40XX004	10G	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 10 CF, GAS, PORTABLE	8 HP	G		$4,498	2.95	0.43	0.72	0.07	0.92	10
	C40XX005	12E	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 12 CF, ELECTRIC, PORTABLE	5 HP	E		$5,889	2.87	0.56	0.94	0.09	0.28	11
	C40XX006	16E	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 16 CF, ELECTRIC, PORTABLE	5 HP	E		$8,204	3.72	0.78	1.31	0.12	0.28	12
	C40XX007	16G	CONCRETE MIXERS, MIXER, PLASTER/MORTAR, 16 CF, GAS, PORTABLE	9 HP	G		$7,637	4.27	0.73	1.22	0.12	1.04	13
C45	**CONCRETE PAVING MACHINES**												
	SUBCATEGORY 0.00		**CONCRETE PAVING MACHINES**										
			GOMACO CORPORATION										
	C45GO013	GT-3200	CONCRETE PAVING MACHINES, CURB/GUTTER SLIPFORM PAVER, 36" WIDE	70 HP	D-off		$109,079	43.81	8.88	14.54	1.61	4.07	120
	C45GO010	COMMANDER II	CONCRETE PAVING MACHINES, CURB/GUTTER SLIPFORM PAVER, 2-TRACK	92 HP	D-off		$122,067	50.12	9.95	16.28	1.81	5.35	200
	C45GO014	GT-3600	CONCRETE PAVING MACHINES, CURB/GUTTER SLIPFORM PAVER, 3-TRACK	92 HP	D-off		$145,833	58.46	11.88	19.44	2.16	5.35	210
	C45GO011	COMMANDER III	CONCRETE PAVING MACHINES, CURB/GUTTER SLIPFORM PAVER, 3-TRACK	169 HP	D-off		$166,910	71.89	13.60	22.25	2.47	9.82	300
	C45GO012	COMMANDER III	CONCRETE PAVING MACHINES, CURB/GUTTER SLIPFORM PAVER, 12', 4-TRACK	169 HP	D-off		$285,555	113.58	23.26	38.07	4.22	9.82	369
	C45GO016	GP-2600	CONCRETE PAVING MACHINES, PAVER, 28' WIDE, 4-TRACK	230 HP	D-off		$343,919	138.89	28.02	45.86	5.09	13.37	750
	C45GO018	GHP-2800	CONCRETE PAVING MACHINES, PAVER, 28' WIDE, 4-TRACK	250 HP	D-off		$493,520	193.03	40.20	65.80	7.30	14.53	800
	C45GO020	G-4000	CONCRETE PAVING MACHINES, PAVER, 28' WIDE, SLIPFORM, CRAWLER, 4-TRACK	325 HP	D-off		$535,277	213.58	43.61	71.37	7.92	18.89	1,150
	C45GO025	C-700	CONCRETE PAVING MACHINES, CYLINDER FINISHER, DOUBLE DRUM, 60' WIDE	48 HP	G		$67,373	31.98	5.49	8.98	1.00	5.94	55
	C45GO031	9500	CONCRETE PAVING MACHINES, TRIMMER/PLACER, W/ 16' HEAD	325 HP	D-off		$343,279	146.10	27.97	45.77	5.08	18.89	669

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			MILLER SPREADER CO.									
	C45MJ001	MC 650	CONCRETE PAVING MACHINES, CURB BUILDER, 3.7 CF HOPPER 6" AUGER	15 HP G		$7,077	5.08	0.57	0.94	0.10	1.86	8
			M-B-W, INC.									
	C45MW001	C100	CONCRETE PAVING MACHINES, RUBBER TIRED, CURB ONLY, 12"	20 HP D-off		$41,837	16.00	3.20	5.16	0.62	1.16	26
	C45MW002	C101	CONCRETE PAVING MACHINES, RUBBER TIRED, CURB ONLY, 12"	20 HP D-off		$44,972	17.15	3.44	5.53	0.67	1.16	27
	C45MW003	CG200	CONCRETE PAVING MACHINES, RUBBER TIRED, CURB & GUTTER, 48"	20 HP D-off		$54,810	20.54	4.15	6.67	0.81	1.16	38
C55	**CONCRETE PUMPS**											
	SUBCATEGORY 0.00		**CONCRETE PUMPS**									
			MAYCO PUMP - MULTIQUIP INC.									
	C55M3001	C-30HD	CONCRETE PUMPS, 25 CY/HR, SINGLE, TRAILER MTD	30 HP G		$18,410	9.96	1.28	2.05	0.25	3.47	27
	C55M3002	ST-45	CONCRETE PUMPS, 45 CY/HR, SINGLE, TRAILER MTD	57 HP D-off		$45,927	16.88	3.21	5.17	0.62	3.06	42
	C55M3003	ST-70	CONCRETE PUMPS, 70 CY/HR, SINGLE, TRAILER MTD	106 HP D-off		$58,648	23.96	4.09	6.60	0.79	5.69	47
			MORGEN MANUFACTURING CO.									
	C55MO001	MUSTANG 25, 210-295	CONCRETE PUMPS, 25 CY/HR, TRAILER MTD	30 HP G		$31,164	13.49	2.15	3.45	0.42	3.47	29
	C55MO019	MUSTANG 30	CONCRETE PUMPS, 30 CY/HR, TRAILER MTD	73 HP D-off		$41,429	16.76	2.85	4.60	0.55	3.92	40
	C55MO003	MUSTANG 9-50,213-185	CONCRETE PUMPS, 50 CY/HR, TRAILER MTD	110 HP D-off		$57,984	24.04	4.02	6.47	0.78	5.90	65
	C55MO018	106-115SV	CONCRETE PUMPS, 115 CY/HR,106' BOOM (ADD 50,000 GVW TRUCK)			$443,395	123.17	30.70	49.52	5.94	0.00	40

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			OLIN ENGINEERING, INC.									
	C55OE006	10 22	CONCRETE PUMP, 22 CY/HR,TRAILER MTD	74 HP D-off		$41,517	16.86	2.87	4.61	0.56	3.97	44
	C55OE009	20 80	CONCRETE PUMP, 76 CY/HR, TRAILER MTD TANDEM	127 HP D-off		$81,766	31.83	5.64	9.09	1.09	6.81	72
	C55OE011	15 95	CONCRETE PUMP, 100 CY/HR, TRAILER MTD TANDEM	181 HP D-off		$73,059	33.33	5.04	8.11	0.98	9.71	70
	C55OE012	20 100	CONCRETE PUMP, 100 CY/HR, TRAILER MTD TANDEM	181 HP D-off		$96,090	39.72	6.64	10.70	1.29	9.71	81
	C55OE001	4Z 26X	CONCRETE PUMPS, PUMP & BOOM, 130 CY/HR, REACH: 72'0" HORIZONTAL / 85'0" VERTICAL (ADD TRUCK)			$230,231	63.92	16.03	25.90	3.08	0.00	100
	C55OE002	4Z 36X	CONCRETE PUMPS, PUMP & BOOM, 182 CY/HR, REACH: 104'0" HORIZONTAL / 118'0" VERTICAL (ADD TRUCK)			$295,786	82.13	20.60	33.28	3.96	0.00	100
	C55OE003	5RZ 47I	CONCRETE PUMPS, PUMP & BOOM, 182 CY/HR, REACH: 134'0" HORIZONTAL / 152'0" VERTICAL (ADD TRUCK)			$450,736	125.15	31.40	50.71	6.04	0.00	100
			SCHWING AMERICA INC.									
	C55SC001	WP750 D-18X	CONCRETE PUMP, 70 CY/HR, 1100 PSI, TRAILER MTD	80 HP D-off		$66,474	24.23	4.62	7.45	0.89	4.29	69
	C55SC002	BPA 2000HDD-20R	CONCRETE PUMP, 67 CY/HR, 1565 PSI, TRAILER MTD	177 HP D-off		$145,173	53.04	10.05	16.21	1.94	9.49	115
	C55SC005	BPL 900/KVM 23	CONCRETE PUMP, 117 CY/HR, 75' BOOM, TRUCK MTD	210 HP D-on		$209,126	75.86	14.38	23.15	2.80	13.15	359
	C55SC006	BPL 900/KVM 28	CONCRETE PUMP, 117 CY/HR, 92' BOOM, TRUCK MTD	210 HP D-on		$273,435	93.72	18.86	30.39	3.66	13.15	470
C60	**CONCRETE SAWS (Add cost for sawblade wear)**											
	SUBCATEGORY 0.00		**CONCRETE SAWS (Add cost for sawblade wear)**									
			CUSHION CUT, INC.									
	C60CQ011	FS 6500/14	CONCRETE SAW, 4.625" DEPTH, 14" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	65 HP G		$15,027	18.98	1.34	2.25	0.21	9.65	13

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C60			***CUSHION CUT, INC. (continued)***										
	C60CQ002	FS 9B	CONCRETE SAW, 5.625" DEPTH, MANUAL 16" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	9 HP	G		$2,442	2.76	0.22	0.37	0.03	1.34	2
	C60CQ003	FS 13BUC	CONCRETE SAW, 5.625" DEPTH, MANUAL 16" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	13 HP	G		$2,630	3.66	0.24	0.39	0.04	1.93	2
	C60CQ001	FS 3500/20	CONCRETE SAW, 7.75" DEPTH, SELF-PROPELLED, 20" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	35 HP	G		$11,783	11.58	1.06	1.77	0.17	5.20	10
	C60CQ014	FS 3000/26E	CONCRETE SAW, 10.625" DEPTH, 6" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	30 HP	E		$12,912	8.14	1.15	1.94	0.18	2.19	13
	C60CQ012	FS 6500/26	CONCRETE SAW, 10.625" DEPTH, 26" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	65 HP	G		$15,129	19.02	1.35	2.27	0.21	9.65	13
	C60CQ010	FS 3500/30	CONCRETE SAW, 12.125" DEPTH, SELF PROPELLED, 30" BLADE,W/TRANSAXLE (ADD COST FOR SAWBLADE WEAR & WATER)	35 HP	D-off		$11,834	7.87	1.06	1.78	0.17	2.40	10
	C60CQ013	FS 6500/36	CONCRETE SAW, 14.875" DEPTH, 36" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	65 HP	G		$15,231	19.05	1.35	2.28	0.21	9.65	13
	C60CQ016	FS 7800/36DLS	CONCRETE SAW, 14.875" DEPTH, 36" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	75 HP	D-off		$22,088	15.65	1.97	3.31	0.31	5.14	20
			FELKER										
	C60FE002	S80/14Z	CONCRETE SAW, 5.00" DEPTH, HAND HELD 14" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	2 HP	G		$1,260	0.88	0.12	0.19	0.02	0.30	1
	C60FE006	ES 1409	CONCRETE SAW, 4.625" DEPTH, WALK BEHIND, 14" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	9 HP	G		$2,633	2.83	0.24	0.39	0.04	1.34	2
	C60FE007	ES 1413	CONCRETE SAW, 4.625" DEPTH, WALK BEHIND, 14" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	13 HP	G		$2,757	3.71	0.25	0.41	0.04	1.93	2
	C60FE009	ECII20H	CONCRETE SAW, 7.50" DEPTH, WALK BEHIND, 20" BLADE (ADD COST FOR SAWBLADE WEAR & WATER)	20 HP	G		$8,808	7.37	0.78	1.32	0.12	2.97	6

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			BOART LONGYEAR COMPANY										
	C60LY005	FS 13B	CONCRETE SAW, 7.00" DEPTH, WALK BEHIND(ADD COST FOR SAWBLADE WEAR & WATER)	13 HP	G		$2,585	3.65	0.24	0.39	0.04	1.93	2
	C60LY001	360-10AP	CONCRETE SAW, RAIL SAW, 15.50" DEPTH, WALL (ADD COMPRESSOR & COST FOR SAWBLADE WEAR & WATER)	10 HP	G		$23,289	10.61	2.08	3.49	0.33	1.49	2
	C60LY002	360-35HM	CONCRETE SAW, RAIL SAW, 24.50" DEPTH, WALL(ADD COST FOR SAWBLADE WEAR & WATER)	35 HP	G		$29,450	18.05	2.62	4.42	0.41	5.20	2
	C60LY011	WR-400	CONCRETE SAW, WIRE SAW SYSTEM, HEAVY DUTY (ADD COST FOR WEAR & WATER)	32 HP	D-off		$64,583	26.89	5.76	9.69	0.91	2.19	15
C65	**CONCRETE VIBRATORS**												
	SUBCATEGORY 0.00		**CONCRETE VIBRATORS**										
			STOW MANUFACTURING, INC.										
	C65ST007	SV-1 115V	CONCRETE VIBRATOR, 1.375" HEAD, 21' SHAFT (ADD GENERATOR)	1 HP	E		$902	0.96	0.11	0.20	0.01	0.05	1
	C65ST008	SV-2 115V	CONCRETE VIBRATOR, 2.375" HEAD, 21' SHAFT (ADD GENERATOR)	2 HP	E		$1,011	1.18	0.14	0.23	0.02	0.11	1
	C65ST009	SV-3 115V	CONCRETE VIBRATOR, 2.625" HEAD, 21' SHAFT (ADD GENERATOR)	3 HP	E		$1,130	1.36	0.15	0.25	0.02	0.16	1
	C65ST013	G550HC	CONCRETE VIBRATOR, 2.325" HEAD, W/ GAS MOTOR ON CART	6 HP	G		$1,909	2.71	0.25	0.43	0.03	0.59	2
			WACKER CORPORATION										
	C65WC005	B 5000	CONCRETE VIBRATOR, 1.75" DIA, W/ GAS MOTOR ON CART	5 HP	G		$1,549	2.28	0.20	0.35	0.02	0.54	1
	C65WC004	M 3000	CONCRETE VIBRATOR, 1.75" DIA, HI-FREQ INTERNAL (ADD 2KV GENERATOR)	3 HP	E		$1,231	1.61	0.16	0.28	0.02	0.16	1
	C65WC003	IREN 57	CONCRETE VIBRATOR, 2.50" DIA, HI-FREQ INTERNAL (ADD 2KV GENERATOR)	2 HP	E		$2,315	2.60	0.30	0.52	0.04	0.11	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C75	**CRANES, HYDRAULIC, SELF-PROPELLED**												
	SUBCATEGORY 0.00		**CRANES, HYDRAULIC, SELF-PROPELLED**										
			BRODERSON MANUFACTURING CORPORATION										
	C75BD007	IC-20-1F	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 2.5 TON, 15.0 FT, 4X2	38 HP	G		$48,642	13.75	2.09	2.91	0.63	4.70	61
	C75BD008	IC-35-2C	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 4.0 TON, 19.2 FT, 4X2	42 HP	G		$58,716	15.91	2.52	3.52	0.76	5.20	74
	C75BD004	IC-35	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 4.0 TON / 19' BOOM, 4X2, NON-ROTATING OPERATOR'S CAB	42 HP	G		$66,386	17.05	2.85	3.97	0.86	5.20	74
	C75BD009	IC-80-3F	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 8.5 TON, 30.0 FT, 4X2	66 HP	G		$76,544	22.72	3.28	4.56	1.00	8.17	160
	C75BD005	IC-80-F	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 9.0 TON / 30' BOOM, 4X2, NON-ROTATING OPERATOR'S CAB	66 HP	G		$85,452	24.02	3.66	5.10	1.11	8.17	144
	C75BD006	IC-200-3D	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 15.0 TON / 50' BOOM, 4X2, NON-ROTATING OPERATOR'S CAB	110 HP	G		$125,006	37.52	5.34	7.42	1.63	13.61	297
	C75BD010	RT-200-3A	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 15.0 TON, 49.0 FT, 4X4,	85 HP	D-off		$128,771	26.20	5.52	7.67	1.68	4.94	300
	C75BD011	RT-300-2BO	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 15.0 TON, 60.0 FT, 4X4, 20'0" OFFSET	120 HP	D-off		$232,553	44.46	9.98	13.90	3.03	6.97	473
			GROVE CRANES										
	C75GV026	S4000	CRANES, HYDRAULIC, SELF-PROPELLED, 2.0 TON, 18.0' BOOM, 4X2X2	18 HP	G		$46,317	9.90	2.00	2.80	0.60	2.23	56
	C75GV027	YB4210	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 10.0 TON, 24.0' BOOM, 4X2X2	62 HP	G		$102,964	25.87	4.42	6.16	1.34	7.67	165
	C75GV021	YB4410	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 10.0 TON / 30' BOOM, 4X4, NON-ROTATING OPERATOR'S CAB	62 HP	G		$100,531	25.56	4.32	6.02	1.31	7.67	173
	C75GV022	YB4415XT	CRANES, HYDRAULIC, SELF-PROPELLED, YARD, 15 TON / 52' BOOM, 4X4, NON-ROTATING OPERATOR'S CAB	110 HP	D-off		$120,351	26.68	5.14	7.14	1.57	6.39	313

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C75			*GROVE CRANES (continued)*									
	C75GV006	RT58D	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 20 TON / 60' BOOM, 4X4, NON-ROTATING OPERATOR'S CAB	130 HP D-off		$236,424	45.82	10.15	14.13	3.08	7.55	441
	C75GV028	RT525E	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 25.0 TON, 75.0' BOOM, 4X4X4	145 HP D-off		$242,178	48.44	10.33	14.35	3.15	8.43	500
	C75GV023	RT530E	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 30 TON / 95' BOOM, 4X4	152 HP D-off		$289,865	58.93	12.14	16.74	3.77	8.83	580
	C75GV024	RT640C	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 40 TON / 105' BOOM 4X4	152 HP D-off		$412,240	76.79	17.46	24.17	5.37	8.83	650
	C75GV019	RT750	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 50 TON / 110' BOOM, 4X4	177 HP D-off		$568,890	101.78	24.23	33.66	7.40	10.29	876
	C75GV014	RT760	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 60TON / 110' BOOM, 4X4, W/ HOOK BLOCK & BALL	198 HP D-off		$609,573	109.18	26.01	36.16	7.93	11.51	909
	C75GV025	RT870	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 70 TON / 110' BOOM 4X4	198 HP D-off		$683,488	119.97	29.23	40.65	8.90	11.51	1,038
	C75GV020	RT890	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 90 TON / 114' BOOM, 4X4	250 HP D-off		$716,545	129.14	30.64	42.62	9.33	14.53	1,119
	C75GV016	RT9100	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 100 TON / 114' BOOM, 4X4, W/ HOOK BLOCK & BALL	250 HP D-off		$900,998	158.37	38.42	53.38	11.73	14.53	1,364
			PETTIBONE MICHIGAN LLC									
	C75PB001	36MK	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 18.0 TON, 64.1' BOOM, 4X4X4	127 HP D-off		$307,206	56.28	13.18	18.35	4.00	7.38	492
	C75PB002	40MK	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 20.0 TON, 64.1' BOOM, 4X4X4	127 HP D-off		$317,854	57.83	13.64	18.99	4.14	7.38	492
			TADANO AMERICA CORPORATION									
	C75TD003	TR-300XL-3	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 30 TON / 112' BOOM, 4X4	180 HP D-off		$314,153	62.33	13.43	18.67	4.09	10.46	537

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C75			***TADANO AMERICA CORPORATION (continued)***									
	C75TD006	TR-350XL-3	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 35 TON / 155' BOOM, 4X4	247 HP D-off		$368,480	75.99	15.75	21.89	4.80	14.35	621
	C75TD007	TR-500XL-3	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 50 TON / 175' BOOM, 4X4	247 HP D-off		$593,629	108.68	25.18	34.90	7.73	14.35	882
	C75TD008	TR-650XL-3	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 65 TON / 180' BOOM, 4X4	247 HP D-off		$550,181	104.96	23.39	32.46	7.16	14.35	945
			TEREX CORPORATION									
	C75TE001	RT230	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 30 TON / 94' BOOM, 4X4	130 HP D-off		$295,575	54.83	12.67	17.64	3.85	7.55	563
	C75TE002	RT335/40	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 40 TON / 94' BOOM, 4X4	152 HP D-off		$406,500	73.28	17.42	24.25	5.29	8.83	634
	C75TE003	RT450	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 50 TON / 105' BOOM, 4X4	174 HP D-off		$389,529	74.24	16.56	22.98	5.07	10.11	767
	C75TE004	RT160	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 60 TON / 115' BOOM, 4X4	215 HP D-off		$472,192	86.89	19.70	27.09	6.15	12.49	905
	C75TE005	RT175	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 75 TON / 126' BOOM, 4X4	260 HP D-off		$640,932	115.08	27.01	37.33	8.34	15.11	982
	C75TE006	RT190	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN, 90 TON / 124' BOOM, 4X4	260 HP D-off		$693,056	122.69	29.27	40.50	9.02	15.11	1,106
	C75TE007	RT110	CRANES, HYDRAULIC, SELF-PROPELLED, ROUGH TERRAIN,100 TON / 149' BOOM, 4X4	260 HP D-off		$794,770	142.48	33.92	47.16	10.34	15.11	1,230

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C80	**CRANES, HYDRAULIC, TRUCK MOUNTED**											
	SUBCATEGORY 0.01		**UNDER 26 TON**									
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C80LB006	HTC-814	CRANES, HYDRAULIC, TRUCK MTD, 14 TON / 80' BOOM, 6X4	200 HP D-off		$329,964	56.95	14.15	19.71	4.29	9.83	486
	C80LB005	ATC-822	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 22 TON / 70' BOOM, 4X4	190 HP D-off		$284,589	50.45	12.19	16.98	3.70	9.34	392
			TEREX CORPORATION									
	C80TE005	T 220	CRANES, HYDRAULIC, TRUCK MTD, 20 TON, 94' BOOM, 6X4X2	242 HP D-off		$246,973	49.36	10.54	14.66	3.21	11.90	472
	C80TE006	T 225	CRANES, HYDRAULIC, TRUCK MTD, 25 TON, 94' BOOM, 6X4X2	242 HP D-off		$246,973	49.36	10.54	14.66	3.21	11.90	472
	SUBCATEGORY 0.02		**26 TON THRU 65 TON**									
			GROVE CRANES									
	C80GV025	TMS-540	CRANES, HYDRAULIC, TRUCK MTD, 40 TON / 90' BOOM, 6X4	300 HP D-off		$428,031	71.80	16.79	22.54	5.52	14.75	540
	C80GV027	TMS640	CRANES, HYDRAULIC, TRUCK MTD, 40 TON, 105' BOOM, 8X4X4	250 HP D-off		$470,225	74.00	18.37	24.61	6.06	12.29	743
	C80GV006	TMS-700B	CRANES, HYDRAULIC, TRUCK MTD, 50 TON / 110' BOOM, 8X4	400 HP D-off		$524,269	90.05	20.56	27.60	6.76	19.67	771
	C80GV029	TMS750E	CRANES, HYDRAULIC, TRUCK MTD, 50 TON, 110' BOOM, 8X4X4	400 HP D-off		$603,457	100.06	23.59	31.62	7.78	19.67	947
	C80GV028	AT700D	CRANES, HYDRAULIC, TRUCK MTD, 50 TON, 110' BOOM, 8X8X8	400 HP D-off		$601,872	99.88	23.53	31.54	7.76	19.67	856
	C80GV026	GMK 3050	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 55 TON / 125' BOOM, 8X4	349 HP D-off		$577,940	93.52	22.62	30.33	7.45	17.16	745
	C80GV030	TMS760E	CRANES, HYDRAULIC, TRUCK MTD, 60 TON, 110' BOOM, 8X4X4	400 HP D-off		$604,183	100.15	23.62	31.66	7.79	19.67	949
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C80LB007	HTC-830	CRANES, HYDRAULIC, TRUCK MTD, 30 TON / 80' BOOM, 6X4	200 HP D-off		$331,353	53.78	12.93	17.32	4.27	9.83	486

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C80			*LINK BELT CONSTRUCTION EQUIPMENT CO. (continued)*									
	C80LB004	HTC-8640	CRANES, HYDRAULIC, TRUCK MTD, 40 TON / 105' BOOM, 6X4	350 HP D-off		$390,625	70.74	15.28	20.47	5.04	17.21	595
	C80LB003	HTC-8650	CRANES, HYDRAULIC, TRUCK MTD, 50 TON / 110' BOOM, 8X4	365 HP D-off		$470,960	81.69	18.37	24.60	6.07	17.95	818
			LINK-BELT CONSTRUCTION EQUIPMENT COMPANY									
	C80LI009	HTC-8640	CRANES, HYDRAULIC, TRUCK MTD, 40 TON, 105' BOOM, 6X4X2	350 HP D-off		$381,412	69.66	14.90	19.96	4.92	17.21	575
	C80LI010	HTC-8650	CRANES, HYDRAULIC, TRUCK MTD, 50 TON, 110' BOOM, 8X4X4	315 HP D-off		$454,824	76.39	17.75	23.78	5.86	15.49	757
	C80LI011	HTC-8660	CRANES, HYDRAULIC, TRUCK MTD, 60 TON, 110' BOOM, 8X4X4	365 HP D-off		$479,025	82.74	18.68	25.00	6.18	17.95	825
			TEREX CORPORATION									
	C80TE001	T230	CRANES, HYDRAULIC, TRUCK MTD, 30 TON / 94' BOOM, 6X4	250 HP D-off		$371,884	61.83	14.55	19.52	4.79	12.29	506
	C80TE002	T335/40	CRANES, HYDRAULIC, TRUCK MTD, 40 TON / 94' BOOM, 6X4	250 HP D-off		$298,485	53.01	11.65	15.59	3.85	12.29	493
	C80TE003	T 500	CRANES, HYDRAULIC, TRUCK MTD, 50 TON / 110' BOOM, 8X4	370 HP D-off		$396,731	73.01	15.44	20.66	5.11	18.19	806
	C80TE007	T 560	CRANES, HYDRAULIC, TRUCK MTD, 60 TON, 110' BOOM, 8X4X4, 32 FT	316 HP D-off		$392,422	68.90	15.30	20.47	5.06	15.54	736
	SUBCATEGORY 0.03		**66 TON THRU 125 TON**									
			GROVE CRANES									
	C80GV020	TMS-870	CRANES, HYDRAULIC, TRUCK MTD, 70 TON / 110' BOOM, 8X4	400 HP D-off		$694,681	107.39	25.13	32.49	8.88	19.67	9,161
	C80GV031	TMS875C	CRANES, HYDRAULIC, TRUCK MTD, 75 TON, 110' BOOM, 8X4X4	400 HP D-off		$680,994	106.01	24.60	31.77	8.71	19.67	817
	C80GV023	GMK 4085B	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 85 TON / 125' BOOM, 8X4	335 HP D-off		$881,413	124.85	31.93	41.31	11.27	16.47	896
	C80GV032	GMK4090	CRANES, HYDRAULIC, TRUCK MTD, 90 TON, 142' BOOM, 8X6X8	422 HP D-off		$934,359	140.21	33.64	43.37	11.95	20.75	1,184
	C80GV022	TMS-9120	CRANES, HYDRAULIC, TRUCK MTD, 120 TON / 110' BOOM, 8X4	400 HP D-off		$1,190,501	164.96	43.17	55.90	15.22	19.67	1,095

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C80LB001	HTC-8670	CRANES, HYDRAULIC, TRUCK MTD, 70 TON /115' BOOM, 8X4	365 HP D-off		$540,271	87.36	19.48	25.14	6.91	17.95	936
	C80LB002	HTC-11100	CRANES, HYDRAULIC, TRUCK MTD, 100 TON /115' BOOM, 8X4	430 HP D-off		$725,952	113.50	26.17	33.77	9.28	21.14	1,139
			TADANO AMERICA CORPORATION									
	C80TD001	ATF-650XL	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 65 TON / 132' BOOM, 8X8	121 HP D-off	349 HP D-on	$603,498	84.93	21.55	27.65	7.72	9.59	1,090
	C80TD002	ATF-1000XL	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 100 TON / 138' BOOM, 8X8	158 HP D-off	375 HP D-on	$753,126	104.88	26.99	34.72	9.63	11.69	1,070
	SUBCATEGORY 0.04		**OVER 125 TON**									
			GROVE CRANES									
	C80GV013	GMK 5150B	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 150 TON / 173' BOOM, 10X8	165 HP D-off	526 HP D-on	$1,253,708	161.56	42.37	52.84	15.95	13.60	1,180
	C80GV014	GMK 5175	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 175 TON / 173' BOOM, 10X8	165 HP D-off	526 HP D-on	$1,601,663	200.54	54.19	67.62	20.38	13.60	1,336
	C80GV015	GMK 5210	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 210 TON / 173' BOOM, 10X8	165 HP D-off	571 HP D-on	$1,721,728	214.62	58.28	72.73	21.91	14.07	2,348
	C80GV016	GMK 6300B	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 300 TON / 173' BOOM, 12X8	269 HP D-off	533 HP D-on	$2,198,577	274.75	74.42	92.90	27.97	18.79	1,425
			TADANO AMERICA CORPORATION									
	C80TD005	ATF-1500XL	CRANES, HYDRAULIC, TRUCK MTD, ALL TERRAIN, 150 TON / 162' BOOM, 10X8	533 HP D-off	503 HP D-on	$903,947	145.50	30.23	37.46	11.50	31.46	1,330
C85	**CRANES, MECHANICAL, LATTICE BOOM, CRAWLER MOUNTED**											
	SUBCATEGORY 0.12		**DRAGLINE, CLAMSHELL, OVER 1.0 CY THRU 2.5 CY**									
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C85LB019	LS-208H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 80 TON / 100' BOOM (ADD BUCKET)	263 HP D-off		$630,121	97.80	24.19	31.51	8.43	10.97	1,480

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C85			***LINK BELT CONSTRUCTION EQUIPMENT CO. (continued)***									
	C85LB020	LS-218H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 100 TON / 100' BOOM (ADD BUCKET)	263 HP D-off		$828,173	123.62	31.78	41.41	11.07	10.97	1,773
			TEREX CORPORATION									
	C85TE001	5220	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 50 TON / 100' BOOM (ADD BUCKET)	150 HP D-off		$536,976	78.94	20.61	26.85	7.18	6.26	831
	C85TE002	7225	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 85 TON / 100' BOOM (ADD BUCKET)	250 HP D-off		$746,900	112.26	28.67	37.35	9.99	10.43	1,259
	SUBCATEGORY 0.13		**DRAGLINE, CLAMSHELL, OVER 2.5 CY THRU 5.0 CY**									
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C85LB021	LS-238H	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 150 TON / 100' BOOM (ADD BUCKET)	207 HP D-off		$916,450	124.94	32.53	40.73	12.16	8.64	2,435
	C85LB022	LS-248H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 200 TON / 120' BOOM (ADD BUCKET)	248 HP D-off		$1,226,391	165.64	43.53	54.51	16.27	10.35	3,228
			MANITOWOC ENGINEERING CO.									
	C85MA001	3900 VICON	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 3.5 CY /80' BOOM (ADD BUCKET)	335 HP D-off		$941,323	134.82	33.41	41.84	12.49	13.98	1,988
	C85MA002	4100W VICON #1	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 5.0 CY /130' BOOM (ADD BUCKET)	335 HP D-off		$1,518,297	206.55	53.88	67.48	20.14	13.98	3,815
			TEREX CORPORATION									
	C85TE003	9225	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 150 TON / 100' BOOM (ADD BUCKET)	335 HP D-off		$940,045	134.66	33.36	41.78	12.47	13.98	2,482

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.14		**DRAGLINE, CLAMSHELL, OVER 5.0 CY**									
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C85LB023	LS-278H	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 250 TON / 120' BOOM (ADD BUCKET)	440 HP D-off		$1,493,282	202.27	49.59	59.73	19.72	18.36	4,313
			MANITOWOC ENGINEERING CO.									
	C85MA003	4600 VICON #3	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 7.0 CY /140' BOOM (ADD BUCKET)	680 HP D-off		$1,777,212	249.20	59.02	71.09	23.47	28.37	5,100
	C85MA009	888	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, DRAGLINE/CLAMSHELL, 10 CY / 70' BOOM (ADD BUCKET)	330 HP D-off		$1,180,193	158.91	39.19	47.21	15.58	13.77	3,397
	SUBCATEGORY 0.22		**LIFTING, 26 TON THRU 50 TON**									
			KOBELCO AMERICA INC.									
	C85KC007	CK550	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 50 TON, 30.0' BOOM, LIFTING	178 HP D-off		$493,061	61.34	17.50	21.91	6.54	5.57	1,001
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C85LB018	LS-108H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 50 TON / 70' BOOM, LIFTING	147 HP D-off		$401,870	50.07	14.26	17.86	5.33	4.60	1,040
	SUBCATEGORY 0.23		**LIFTING, 51 TON THRU 150 TON**									
			KOBELCO AMERICA INC.									
	C85KC004	CK550	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 55 TON / 160' BOOM, LIFTING	178 HP D-off		$532,862	65.11	18.11	22.65	6.78	5.57	1,071
	C85KC005	CK850	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 85 TON / 180' BOOM, LIFTING	213 HP D-off		$614,181	75.34	20.86	26.10	7.81	6.66	1,729
	C85KC003	CK1000	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 100 TON / 200' BOOM, LIFTING	265 HP D-off		$843,890	102.43	28.68	35.87	10.74	8.29	1,899

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C85LB013	LS-208H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 80 TON / 190' BOOM, LIFTING	263 HP D-off		$663,904	82.77	22.56	28.22	8.45	8.23	1,456
	C85LB014	LS-218H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 110 TON / 230' BOOM, LIFTING	263 HP D-off		$871,148	105.32	29.59	37.02	11.08	8.23	1,906
	C85LB015	LS-238H	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 150 TON / 240' BOOM, LIFTING	207 HP D-off		$981,479	115.11	33.35	41.71	12.49	6.48	2,553
			LINK-BELT CONSTRUCTION EQUIPMENT COMPANY									
	C85LI001	LS-138H SERIES II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 80 TON, 40' TUBULAR BOOM, LIFTING	207 HP D-off		$587,263	72.19	19.95	24.96	7.47	6.48	1,454
			MANITOWOC ENGINEERING CO.									
	C85MA004	3900 VICON	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 100 TON / 210' BOOM, LIFTING	335 HP D-off		$968,143	118.75	32.90	41.15	12.32	10.48	2,354
	C85MA008	3950W	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 125 TON / 260' BOOM, LIFTING	335 HP D-off		$1,239,399	148.27	42.11	52.67	15.77	10.48	3,121
	C85MA005	3900W VICON #2	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 140 TON / 250' BOOM, LIFTING	335 HP D-off		$1,106,321	133.79	37.59	47.02	14.08	10.48	2,744
			TEREX CORPORATION									
	C85TE008	HC 80	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 80 TON / 200' BOOM, LIFTING	184 HP D-off		$582,353	70.73	19.79	24.75	7.41	5.76	1,527
	C85TE009	HC 100	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 100 TON / 230' BOOM, LIFTING	230 HP D-off		$725,131	88.11	24.64	30.82	9.23	7.20	2,033
	C85TE010	HC 125	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 125 TON / 240' BOOM, LIFTING	240 HP D-off		$921,897	109.93	31.32	39.18	11.73	7.51	2,128
	SUBCATEGORY 0.24		**LIFTING, OVER 150 TON**									
			AMERICAN CRANE CORPORATION									
	C85AM016	HC 185	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 185 TON, 50' BOOM, LIFTING	315 HP D-off		$1,051,127	123.98	33.60	40.61	13.29	9.86	2,804
	C85AM017	HC 210	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 210 TON, 50' BOOM, LIFTING	315 HP D-off		$1,122,497	131.53	35.88	43.37	14.19	9.86	3,344

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			KOBELCO AMERICA INC.									
	C85KC008	CK2000	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 200 TON, 50' BOOM, LIFTING	316 HP D-off		$1,118,280	131.13	35.75	43.21	14.14	9.89	3,622
	C85KC006	CK2500	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 250 TON / 280' BOOM, LIFTING	279 HP D-off		$1,575,723	178.01	50.36	60.88	19.92	8.73	4,985
			LINK BELT CONSTRUCTION EQUIPMENT CO.									
	C85LB016	LS-248H II	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 200 TON / 280' BOOM, LIFTING	248 HP D-off		$1,277,756	145.23	40.84	49.37	16.15	7.76	3,341
	C85LB017	LS-278H	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 250 TON / 330' BOOM, LIFTING	440 HP D-off		$1,671,344	194.66	53.42	64.57	21.13	13.77	4,309
			MANITOWOC ENGINEERING CO.									
	C85MA006	4100W VICON #1	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 200 TON / 260' BOOM, LIFTING	335 HP D-off		$1,449,180	166.89	46.32	55.99	18.32	10.48	3,929
	C85MA010	888	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 230 TON / 300' BOOM, LIFTING	330 HP D-off		$1,475,890	169.52	47.17	57.02	18.66	10.33	3,697
	C85MA007	4600 VICON #3	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 240 TON / 260' BOOM, LIFTING	431 HP D-off		$2,281,462	258.84	72.92	88.15	28.84	13.49	4,942
			TEREX CORPORATION									
	C85TE014	HC 185	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 185 TON / 280' BOOM, LIFTING	315 HP D-off		$1,242,219	144.18	39.70	47.99	15.70	9.86	3,076
	C85TE011	HC 210	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 210 TON / 280' BOOM, LIFTING	315 HP D-off		$1,360,231	156.66	43.47	52.55	17.19	9.86	3,708
	C85TE012	9310-A	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 225 TON / 280' BOOM, LIFTING	335 HP D-off		$1,365,130	158.00	43.63	52.74	17.26	10.48	3,984
	C85TE013	9320	CRANES, MECHANICAL, LATTICE BOOM, CRAWLER, 250 TON / 280' BOOM, LIFTING	335 HP D-off		$1,498,331	172.09	47.89	57.89	18.94	10.48	4,273

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER		VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C90	**CRANES, MECHANICAL, LATTICE BOOM, TRUCK MOUNTED**													
	SUBCATEGORY 0.04		**OVER 125 TON**											
			LINK BELT CONSTRUCTION EQUIPMENT CO.											
	C90LB001	HC-238H II	CRANES, MECHANICAL, LATTICE BOOM, TRUCK MTD, 150 TON / 260' BOOM, 8X4	207 HP	D-off	430 HP	D-on	$1,202,125	151.69	39.67	47.59	15.87	11.76	1,913
	C90LB002	HC-248H	CRANES, MECHANICAL, LATTICE BOOM, TRUCK MTD, 200 TON / 280' BOOM, 8X4	248 HP	D-off	430 HP	D-on	$1,385,736	173.99	45.77	54.93	18.30	13.35	2,476
	C90LB003	HC-278H	CRANES, MECHANICAL, LATTICE BOOM, TRUCK MTD, 300 TON / 330' BOOM, 12X6	360 HP	D-off	430 HP	D-on	$2,199,431	271.18	72.66	87.23	29.04	17.69	3,385
C95	**CRANES, TOWER**													
	SUBCATEGORY 0.00		**CRANES, TOWER**											
			PECCO AND WOLFF TOWER CRANES											
	C95AP004	SK200	TOWER CRANE, 3.4 TON @ 181' RADIUS 42.6' HEIGHT (ADD 95KW GENERATOR & T-SECTION)	128 HP	E			$431,365	65.52	15.31	19.17	5.72	6.74	970
	C95AP005	S16-35 TOWER SECTION	TOWER CRANE OPTION, 1.1' T-TRANSITION S35 - S16 (ADD SK 140 - SK 225 TOWER CRANE)					$13,650	1.60	0.49	0.61	0.18	0.00	16
	C95AP006	S35 TOWER SECTION	TOWER CRANE OPTION, 19.33' TOWER SECTION (ADD TO SK 140 - SK 400 TOWER CRANE)					$25,512	2.99	0.91	1.13	0.34	0.00	89
	C95AP007	SK400	TOWER CRANE, 3.3 TON @ 245' RADIUS, 56.7' HEIGHT (ADD 160 KW GENERATOR & T-SECTION)	213 HP	E			$681,167	103.08	24.18	30.27	9.04	11.21	1,783
	C95AP008	S35 CLIMBING UNIT	TOWER CRANE OPTION, 29.2' CLIMBING UNIT (ADD TO SK 200 - SK 400 TOWER CRANE)					$103,977	12.70	3.69	4.62	1.38	0.00	248
	C95AP009	S35-60 TOWER SECTION	TOWER CRANE OPTION, 19.4' T-TRANSITION S60 S35 (ADD SK 225 - SK 560 TOWER CRANE)					$34,484	4.05	1.23	1.53	0.46	0.00	99
	C95AP010	SK560	TOWER CRANE, 2.8 TON @ 265' RADIUS, 76.5' HEIGHT (ADD 161 KW GENERATOR &T-SECTION)	217 HP	E			$910,534	130.35	32.32	40.47	12.08	11.43	1,557
	C95AP011	S60 TOWER SECTION	TOWER CRANE OPTION, 19.33' TOWER SECTION (ADD TO SK 225 - SK 560 TOWER CRANE)					$32,199	3.78	1.15	1.43	0.43	0.00	99

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C95			***PECCO AND WOLFF TOWER CRANES (continued)***										
	C95AP012	S60 CLIMB UNIT	TOWER CRANE OPTION, 32.8' CLIMBING UNIT (ADD TO SK 225 - SK 560 TOWER CRANE)				$129,909	15.73	4.61	5.77	1.72	0.00	258
	C95AP013	SN355	TOWER CRANE, 3.8 TON @ 197' RADIUS, 110' TALL, LUFFING (ADD 300 KW GENERATOR & T-SECTION)	354 HP	E		$868,607	137.10	30.82	38.60	11.52	18.64	2,748
	C95AP014	SN35 TOWER SECTION	TOWER CRANE OPTION, 14.75' TOWER SECTION (ADD TO SN 141 - SN 355 TOWER CRANE)				$29,305	3.44	1.04	1.30	0.39	0.00	89
	C95AP015	SN35 CLIMBING UNIT	TOWER CRANE OPTION, 29.2' CLIMBING UNIT (ADD TO SN 141 - SN 355 TOWER CRANE)				$113,190	13.78	4.02	5.03	1.50	0.00	248
	C95AP016	S35N-60TOWER SECTION	TOWER CRANE OPTION, 19.4' T-TRANSITION S60 S35N (ADD SN 141 - SK 355 TOWER CRANE)				$39,475	4.62	1.40	1.75	0.52	0.00	99
	C95AP017	SK140	TOWER CRANE, 3.1 TON @ 151' RADIUS, 85.0' HEIGHT (ADD 95KW GENERATOR & T-SECTION)	125 HP	E		$367,164	56.74	13.03	16.32	4.87	6.58	1,309
	C95AP018	S16 TOWER SECTION	TOWER CRANE OPTION, 14.75' TOWER SECTION (ADD TO SK 140 - SK 200 TOWER CRANE)				$12,160	1.42	0.43	0.54	0.16	0.00	55
	C95AP019	S16 CLIMBING UNIT	TOWER CRANE OPTION, 29.2' CLIMBING UNIT (ADD TO SK140 - SK 200 TOWER CRANE)				$70,266	8.74	2.49	3.12	0.93	0.00	165
	C95AP020	SN141	TOWER CRANE, 1.6 TON @ 147' RADIUS, 89' TALL, LUFFING (ADD 200 KW GENERATOR & T-SECTION)	223 HP	E		$405,352	69.58	14.39	18.02	5.38	11.74	1,082
	C95AP021	SN160-16	TOWER CRANE, 2.8 TON @ 164' RADIUS, 88' TALL, LUFFING (ADD 250 KW GENERATOR & T-SECTION)	258 HP	E		$635,027	100.49	22.53	28.22	8.42	13.58	1,179
	C95AP022	PH5000-12	TOWER CRANE OPTION, 24 PERSON / 2.4 TON MATERIAL ELEVATOR/HOIST (ADD 4.9' MAST SECTION & 18 KW GENERATOR)	24 HP	E		$95,792	14.28	3.40	4.26	1.27	1.26	130
	C95AP023	MAST SECTION	TOWER CRANE OPTION, 4.9' MAST-> PERSON/MATERIAL ELEVATOR/HOIST (ADD WALL TIE & CABLE GUIDE @30')				$2,262	0.26	0.08	0.10	0.03	0.00	3
			MORROW EQUIPMENT COMPANY, LLC										
	C95LH022	97K	TOWER CRANE, HORIZONTAL BOOM, JIB CRANE, 13.2 TON MAX, 1.9 TON @ 148' RADIUS, 66' HEIGHT, SELF/ERECTING, W/ FIVE - 7' 10" TOWER SECTIONS/ & ROAD TRANSPORT EQUIPMENT (ADD 40KW GENERATOR)	35 HP	E		$333,122	44.34	11.76	14.68	4.42	1.84	1,593

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
C95			***MORROW EQUIPMENT COMPANY, LLC (continued)***										
	C95LH023	140K	TOWER CRANE, HORIZONTAL BOOM, JIB CRANE, 11.0 TON MAX, 1.7 TON @ 180' RAD 146' HEIGHT, SELF/ERECTING, W/ EIGHT - 9' 10" TOWER SECTIONS/ & ROAD TRANSPORT EQUIPMENT (ADD 60KW GENERATOR)	65 HP	E		$465,605	63.54	16.44	20.52	6.18	3.42	1,836
	C95LH003	132 HC	TOWER CRANE, HORIZONTAL BOOM, JIB CRANE, 8.8 TON MAX, 2.4 TON @ 168' RADIUS, 147.8' HEIGHT, W/ FOURTEEN - 8' 2" TOWER SECTIONS (ADD 85 KW GENERATOR)	109 HP	E		$375,934	56.41	13.35	16.71	4.99	5.74	1,156
	C95LH005	200 HC	TOWER CRANE, HORIZONTAL BOOM, JIB CRANE, 11.0 TON MAX, 2.5 TON @ 201' RADIUS, 162.7' HEIGHT, W/ NINE - 13' 7" TOWER SECTIONS (ADD 110 KW GENERATOR)	148 HP	E		$489,268	74.03	17.37	21.75	6.49	7.79	1,374
	C95LH011	390 HC	TOWER CRANE, HORIZONTAL BOOM, JIB CRANE, 17.6 TON MAX, 3.3 TON @ 246' RADIUS, 199.1' HEIGHT, W/ NINE - 19' 0" TOWER SECTIONS (ADD 170 KW GENERATOR)	223 HP	E		$913,744	131.22	32.43	40.61	12.12	11.74	2,744
	C95LH013	550 HC20	TOWER CRANE, HORIZONTAL BOOM, JIB CRANE, 22.0 TON MAX, 3.8 TON @ 265' RADIUS, 237.5' HEIGHT, W/ TWELVE - 19' 0" TOWER SECTIONS (ADD 170 KW GENERATOR)	223 HP	E		$1,166,578	160.89	41.41	51.85	15.48	11.74	3,765
	C95LH015	550 HC-L	TOWER CRANE, 26.4 TON MAX, 3/4 TON @ 197' RADIUS, 210' HEIGHT, LUFFING, W/ SIX 19' 0" TOWER SECTION (ADD 480 KW GENERATOR)	317 HP	E		$1,554,697	216.45	55.18	69.10	20.63	16.69	5,075
D10	**HYDRAULIC TRACK (Add cost for drill steel and bit wear)**												
	SUBCATEGORY 0.10		**AIR TRACK (Add cost for drill steel and bit wear)**										
			INGERSOLL RAND CO.										
	D10IR003	ECM350/VL140	DRILLS, AIR TRACK, CRAWLER, 2.5-4" DIA, 12' FEED (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 750 CFM COMPRESSOR)	750 CFM	A		$119,442	20.00	4.87	6.40	1.67	0.00	129

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			SULLIVAN INDUSTRIES, INC.									
	D10SU002	RAM EXT, VCR360	DRILLS, AIR TRACK, CRAWLER, 2.5-4" DIA, 12' FEED (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 750 CFM COMPRESSOR)	600 CFM A		$147,149	24.46	5.99	7.88	2.05	0.00	152
	D10SU003	RAM EXT, VCR361	DRILLS, AIR TRACK, CRAWLER, 3.0-4" DIA, 12' FEED (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 900 CFM COMPRESSOR)	850 CFM A		$150,548	25.01	6.14	8.07	2.10	0.00	205
	SUBCATEGORY 0.20		**HYDRAULIC TRACK (Add cost for drill steel and bit wear)**									
			INGERSOLL RAND CO.									
	D10IR005	ECM590/YH80A	DRILLS, HYDRAULIC TRACK, CRAWLER, 2.5-4.5" DIA, 14' DRIFTER TRAVEL, SELF-CONTAINED (ADD COST FOR DRILL STEEL AND BIT WEAR)	215 HP D-off		$372,305	99.56	19.29	27.92	5.33	13.13	245
			SULLIVAN INDUSTRIES, INC.									
	D10SU005	SCORPION VCR360	DRILLS, HYDRAULIC TRACK, CRAWLER, 5.25" DIA, 12' FEED (ADD COST FOR DRILL STEEL AND BIT WEAR)	260 HP D-off		$163,446	57.34	8.47	12.26	2.34	15.88	265
	D10SU006	SCORPION VCR361	DRILLS, HYDRAULIC TRACK, CRAWLER, 6.5" DIA, 12' FEED (ADD COST FOR DRILL STEEL AND BIT WEAR)	260 HP D-off		$165,434	57.78	8.58	12.41	2.37	15.88	265
D15	**DRILLS, HORIZONTAL BORING & GROUND PIERCING (Add cost for drill steel and bit wear)**											
	SUBCATEGORY 0.00		**DRILLS, HORIZONTAL BORING & GROUND PIERCING (Add cost for drill steel and bit wear)**									
			BOR-IT MANUFACTURING COMPANY INC.									
	D15BI001	16	DRILL, HORIZONTAL BORING, 16" DIA, COMBINED HEAD 30,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	16 HP G		$15,750	6.21	0.82	1.18	0.23	2.11	18
	D15BI002	20	DRILL, HORIZONTAL BORING, 20" DIA, COMBINED HEAD 44,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	20 HP D-off		$21,220	6.02	1.10	1.59	0.30	1.22	15

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
D15			***BOR-IT MANUFACTURING COMPANY INC. (continued)***									
	D15BI003	24	DRILL, HORIZONTAL BORING, 24" DIA, COMBINED HEAD 84,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	30 HP D-off		$33,046	9.30	1.71	2.48	0.47	1.83	38
	D15BI004	30	DRILL, HORIZONTAL BORING, 30" DIA, COMBINED HEAD 170,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	45 HP D-off		$45,947	13.22	2.39	3.45	0.66	2.75	70
	D15BI005	36	DRILL, HORIZONTAL BORING, 36" DIA, COMBINED HEAD 225,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	68 HP D-off		$70,103	20.09	3.63	5.26	1.00	4.15	90
	D15BI006	48	DRILL, HORIZONTAL BORING, 48" DIA, COMBINED HEAD 525,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	110 HP D-off		$109,668	31.74	5.69	8.23	1.57	6.72	170
	D15BI008	54	DRILL, HORIZONTAL BORING, 54" DIA, COMBINED HEAD 32,700,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	171 HP D-off		$134,357	41.87	6.96	10.08	1.92	10.45	250
	D15BI007	60	DRILL, HORIZONTAL BORING, 60" DIA, COMBINED HEAD 1,100,000# THRUST, W/ 100' AUGER TRACK (ADD COST FOR DRILL STEEL AND BIT WEAR)	171 HP D-off		$160,644	47.31	8.33	12.05	2.30	10.45	250
			NO SPECIFIC MANUFACTURER									
	D15XX001	MC-500H	DRILL, HORIZONTAL BORING, 3" - 6" DIA, 15,000 # THRUST, HYDRAULIC MOTOR (ADD COST FOR DRILL STEEL AND BIT WEAR)			$6,081	1.26	0.32	0.46	0.09	0.00	10
	D15XX002	H-12/RM-12	DRILL, HORIZONTAL BORING, 4" - 12" DIA, 24,000 # THRUST, HYDRAULIC MOTOR (ADD COST FOR DRILL STEEL AND BIT WEAR)			$9,166	1.90	0.48	0.69	0.13	0.00	12

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
D20	**DRILLS, CORE, COLUMN MOUNTED (Add cost for drill steel and bit wear)**												
	SUBCATEGORY 0.00		**DRILLS, CORE, COLUMN MOUNTED (Add cost for drill steel and bit wear)**										
			ACKER DRILL COMPANY INC.										
	D20AD005	630-E	DRILLS, CORE, COLUMN MOUNTED, 4" DIA MAX CORE HOLE (ADD COST FOR DRILL STEEL AND BIT WEAR)	2 HP	E		$4,210	1.48	0.26	0.39	0.06	0.13	1
	D20AD002	930-E	DRILLS, CORE, COLUMN MOUNTED, 10" DIA MAX CORE HOLE (ADD COST FOR DRILL STEEL AND BIT WEAR)	2 HP	E		$4,275	1.50	0.26	0.40	0.06	0.13	2
	D20AD006	1040-E	DRILLS, CORE, COLUMN MOUNTED, 10" DIA MAX CORE HOLE (ADD COST FOR DRILL STEEL AND BIT WEAR)	4 HP	E		$6,970	2.53	0.43	0.65	0.10	0.26	1
	D20AD007	1200-G	DRILLS, CORE, COLUMN MOUNTED, 12" DIA MAX CORE HOLE (ADD COST FOR DRILL STEEL AND BIT WEAR)	8 HP	E		$11,498	4.46	0.71	1.08	0.17	0.52	3
			CUSHION CUT, INC.										
	D20CQ001	HCD24/12	DRILLS, CORE, COLUMN MOUNTED, 9"-36" BIT DIA (ADD COST FOR DRILL STEEL AND BIT WEAR)	42 HP	G		$26,978	14.80	1.66	2.53	0.39	5.54	11
			BOART LONGYEAR COMPANY										
	D20LY001	752	DRILLS, CORE, COLUMN MOUNTED, W/ E4-230/110 MOTOR (110V) (ADD COST FOR DRILL STEEL AND BIT WEAR)	3 HP	E		$6,200	2.33	0.38	0.58	0.09	0.19	2
	D20LY002	42N	DRILLS, CORE, COLUMN MOUNTED, W/ A4-350 MOTOR (ADD COST FOR DRILL STEEL AND BIT WEAR AND ADD AIR COMPRESSOR)	185 CFM	A		$6,409	2.18	0.39	0.60	0.09	0.00	3

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
D25	**DRILLS, CORE, SKID MOUNTED (Add cost for drill steel and bit wear)**											
	SUBCATEGORY 0.00		**DRILLS, CORE, SKID MOUNTED (Add cost for drill steel and bit wear)**									
			ACKER DRILL COMPANY INC.									
	D25AD004	ACEW	DRILLS, CORE, SKID MTD, 725' MAX DRILL DEPTH (ADD COST FOR DRILL STEEL AND BIT WEAR)	28 HP D-off		$59,851	15.39	3.11	4.49	0.86	1.71	35
	D25AD003	BUSH MASTER	DRILLS, CORE, SKID MTD, NX, 1500' MAX DRILL DEPTH (ADD COST FOR DRILL STEEL AND BIT WEAR)	69 HP D-off		$75,020	21.98	3.89	5.63	1.07	4.22	45
			E-Z DRILL, INC.									
	D25EZ002	210 B	DRILLS, CORE, SKID MTD, HORIZONTAL DOWELLING ASSEMBLY, 18" DEPTH (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 100 CFM COMPRESSOR)	100 CFM A		$6,979	2.03	0.35	0.49	0.10	0.00	3
	D25EZ003	210 SRA	DRILLS, CORE, SKID MTD, HORIZONTAL DOWELLING ASSEMBLY, 18" DEPTH (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 100 CFM COMPRESSOR)	100 CFM A		$7,442	2.15	0.38	0.54	0.11	0.00	3
	D25EZ001	210 SR HORIZONTAL	DRILLS, CORE, SKID MTD, HORIZONTAL DOWELLING ASSEMBLY, 18" DEPTH (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 100 CFM COMPRESSOR)	100 CFM A		$8,164	2.30	0.43	0.61	0.12	0.00	3
	D25EZ005	210-3 SRA	DRILLS, CORE, DOWELLING MACHINE, SELF PROPELLED, 18" DEPTH (ADD COST FOR DRILL STEEL AND BIT WEAR, ADD 100 CFM COMPRESSOR)	100 CFM A		$27,710	7.35	1.42	2.04	0.40	0.00	12

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER		VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
D30	**DRILLS, EARTH / AUGER (Add cost for drill steel and cutting edge wear)**													
	SUBCATEGORY 0.00		**DRILLS, EARTH / AUGER (Add cost for drill steel and cutting edge wear)**											
			HYDRAULIC POWER SYSTEMS, INC.											
	D30HD001	H-15	DRILL, AUGER, HYDRAULIC, W /60' 8" X 21" LEADS, 15,000 FT-LBS TORQUE (ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR AND CRANE)	210 HP	D-off			$96,567	40.52	5.00	7.24	1.38	12.83	146
	D30HD002	H-35VT	DRILL, AUGER, HYDRAULIC, W/ 60' 8" X 27" LEADS, 33,000 FT-LBS TORQUE (ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR AND CRANE)	270 HP	D-off			$145,032	57.12	7.52	10.88	2.08	16.49	200
	D30HD003	H-50VT	DRILL, AUGER, HYDRAULIC, W/ 60' 8" X 33" LEADS, 50,000 FT-LBS TORQUE ((ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR AND CRANE)	335 HP	D-off			$188,892	73.12	9.79	14.17	2.70	20.47	269
			MOBILE DRILLING COMPANY, INC.											
	D30MR001	MINUTEMAN	DRILLS, EARTH / AUGER, W/AUGER KIT, 3" DIA, 30' DEPTH, 350 FT-LBS TORQUE, PORTABLE (ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR)	8 HP	G			$8,171	3.28	0.43	0.61	0.12	1.06	4
	D30MR003	B-31	DRILLS, EARTH / AUGER, HYDRAULIC AUGER, 14" DIA, 30' DEPTH, 3,500 FT-LBS TORQUE, TRAILER MOUNTED (ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR)	58 HP	D-off			$81,725	22.76	4.21	6.07	1.17	3.54	42
	D30MR005	B-53	DRILLS, EARTH / AUGER, MULTI-PURPOSE, 6" DIA, 245' DEPTH, 5,955 FT-LBS TORQUE, W/ 21,000 GVW TRUCK (W/ PTO DRIVE)(ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR)	100 HP	D-on	2,205 HP	D-on	$150,169	73.84	7.70	11.09	2.15	30.15	120
	D30MR006	B-58	DRILLS, EARTH / AUGER, MULTI-PURPOSE, 8" DIA, 250' DEPTH, 7,000 FT-LBS TORQUE W/ 33,000 GVW TRUCK(ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR)	115 HP	D-off	205 HP	D-on	$172,857	50.56	8.87	12.79	2.47	9.17	130

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
D30			***MOBILE DRILLING COMPANY, INC. (continued)***									
	D30MR007	B-61HDX	DRILLS, EARTH / AUGER, MULTI-PURPOSE, 8" DIA, 375' DEPTH, 20,000 FT-LBS TORQUE W/ 33,000 GVW TRUCK(ADD COST FOR DRILL STEEL AND CUTTING EDGE WEAR)	115 HP D-off	205 HP D-on	$245,799	66.60	12.65	18.26	3.52	9.17	205
D35	**DRILLS, ROTARY BLASTHOLE (Add cost for drill steel and bit wear)**											
	SUBCATEGORY 0.11		**DIESEL, 4.5" THRU 9.875" DIAMETER HOLE (Add cost for drill steel and bit wear)**									
			REEDRILL, INC.									
	D35RD001	SK5AD	DRILL, ROTARY BLASTHOLE, 4"-7" DIA, TRUCK MTD, 148' DEEP (ADD COST FOR DRILL STEEL AND BIT WEAR)	400 HP D-off	350 HP D-on	$332,257	95.79	13.98	18.99	4.48	28.09	525
	D35RD004	SK40I	DRILL, ROTARY BLASTHOLE, 5"-8" DIA, CRAWLER, 173' DEEP (ADD COST FOR DRILL STEEL AND BIT WEAR)	430 HP D-off		$457,834	113.70	19.26	26.16	6.18	26.27	880
	D35RD005	SK45I	DRILL, ROTARY BLASTHOLE, LP, 6"-9" DIA, CRAWLER, 178' DEEP (ADD COST FOR DRILL STEEL AND BIT WEAR)	430 HP D-off		$463,261	114.59	19.49	26.47	6.25	26.27	900
	D35RD007	SK50I HP	DRILL, ROTARY BLASTHOLE, HP, 6.5"-9" DIA, CRAWLER, 178' DEEP, (ADD COST FOR DRILL STEEL AND BIT WEAR)	750 HP D-off		$533,286	154.83	22.44	30.47	7.20	45.82	910
	D35RD006	SK50I	DRILL, ROTARY BLASTHOLE, 7"-9.875" DIA, CRAWLER, 178' DEEP (ADD COST FOR DRILL STEEL AND BIT WEAR)	430 HP D-off		$483,027	117.83	20.32	27.60	6.52	26.27	900
	SUBCATEGORY 0.12		**DIESEL, OVER 9.875" DIAMETER (Add cost for drill steel and bit wear)**									
			INGERSOLL RAND CO.									
	D35IB004	T3W	DRILL, ROTARY BLASTHOLE, WATER WELL 6-24" DIA, 30,000 LB PULL BACK, TRUCK MTD (ADD COST FOR DRILL STEEL AND BIT WEAR)	465 HP D-off	380 HP D-on	$467,492	107.42	16.48	20.55	6.20	32.38	660
	D35IB003	TH-60	DRILL, ROTARY BLASTHOLE, WATER WELL, 16" DIA, TRUCK MTD (ADD COST FOR DRILL STEEL AND BIT WEAR)	475 HP D-off	380 HP D-on	$490,391	110.92	17.33	21.63	6.51	32.99	600
	D35IB005	T3W DEEPHOLE	DRILL, ROTARY BLASTHOLE, WATER WELL 6-18" DIA, 50,000 LB PULL BACK, TRUCK MTD (ADD COST FOR DRILL STEEL AND BIT WEAR)	575 HP D-off	380 HP D-on	$541,894	126.51	19.12	23.86	7.19	39.10	688

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		ENGINE HORSEPOWER - FUEL TYPE CARRIER		VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	TOTAL HOURLY RATES ($/HR) STANDBY	ADJUSTABLE ELEMENTS DEPR	ADJUSTABLE ELEMENTS FCCM	ADJUSTABLE ELEMENTS FUEL	CWT
D35			***INGERSOLL RAND CO. (continued)***											
	D35IB006	T4W	DRILL, ROTARY BLASTHOLE, WATER WELL 6-20" DIA, 70,000 LB PULL BACK, TRUCK MTD (ADD COST FOR DRILL STEEL AND BIT WEAR)	600 HP	D-off	305 HP	D-on	$569,741	131.16	20.11	25.10	7.56	39.83	688
			REEDRILL, INC.											
	D35RD009	SK75I	DRILL, ROTARY BLASTHOLE, 9"-12" DIA, CRAWLER, 175' DEEP (ADD COST FOR DRILL STEEL AND BIT WEAR)	750 HP	D-off			$754,422	162.28	26.78	33.53	10.01	45.82	1,530
F10	**FORK LIFTS**													
	SUBCATEGORY 0.00		**FORK LIFTS**											
			CATERPILLAR LIFT TRUCKS,											
	F10C4039	TH-62	FORK LIFT, ROUGH TERRAIN, 3,000# @ 25' HIGH TELESCOPING MAST, 4X4	105 HP	D-off			$74,299	20.92	3.90	5.73	1.03	5.16	178
	F10C4040	TH-63	FORK LIFT, ROUGH TERRAIN, 6,000# @ 41' HIGH TELESCOPING MAST W/STAB-PADS,4X4	105 HP	D-off			$100,557	25.77	5.31	7.83	1.39	5.16	264
	F10C4042	TH-83	FORK LIFT, ROUGH TERRAIN, 8,000# @ 41' HIGH TELESCOPING MAST W/STAB-PADS,4X4	105 HP	D-off			$111,372	27.65	5.92	8.75	1.54	5.16	278
	F10C4043	TH-103	FORK LIFT, ROUGH TERRAIN, 10,000# @ 44' HIGH TELESCOPING MAST W/STAB-PADS,4X4	105 HP	D-off			$118,329	29.20	6.24	9.20	1.64	5.16	348
			JCB INC.											
	F10JC001	930-4	FORK LIFT, ROUGH TERRAIN, 6,000# @ 28.00' HIGH	67 HP	D-off			$56,269	14.94	2.93	4.29	0.78	3.29	150
	F10JC002	940-4	FORK LIFT, ROUGH TERRAIN, 8,000# @ 30.00' HIGH	67 HP	D-off			$64,074	16.39	3.35	4.91	0.89	3.29	161
			DEERE & COMPANY											
	F10JD001	485E	FORK LIFT, YARD, 5,000# @ 21' HIGH TELESCOPING-STRAIGHT MAST, 4X2	73 HP	D-off			$50,966	14.24	2.65	3.87	0.71	3.59	132
	F10JD002	486E	FORK LIFT, YARD, 6,000# @ 21' HIGH TELESCOPING-STRAIGHT MAST, 4X2	73 HP	D-off			$51,507	14.33	2.67	3.91	0.71	3.59	134

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
F10			***DEERE & COMPANY (continued)***										
	F10JD003	488E	FORK LIFT,YARD, 8,000# @ 21' HIGH TELESCOPING-STRAIGHT MAST, 4X2	73 HP	D-off		$54,652	14.92	2.84	4.16	0.76	3.59	156
G10	**GENERATOR SETS**												
	SUBCATEGORY 0.10		**PORTABLE**										
			WACKER CORPORATION										
	G10WC001	G 3.7A	GENERATOR SET, PORTABLE, 3.7 KW, 120/240V	8 HP	G		$2,108	1.58	0.15	0.24	0.03	0.86	2
	G10WC002	G 5.6A	GENERATOR SET, PORTABLE, 5.6 KW, 120/240V	11 HP	G		$2,696	2.11	0.19	0.30	0.04	1.18	2
	G10WC003	GS 8.5A	GENERATOR SET, PORTABLE, 8.5 KW, 120/240V, WITH ELECTRIC START	16 HP	G		$3,898	3.07	0.27	0.44	0.05	1.72	2
	G10WC004	GS 9.7A	GENERATOR SET, PORTABLE, 9.7 KW, 120/240V, WITH ELECTRIC START	18 HP	G		$4,406	3.45	0.31	0.50	0.06	1.93	2
			NO SPECIFIC MANUFACTURER										
	G10XX001	1000	GENERATOR SET, PORTABLE, 1 KW	1 HP	G		$857	0.33	0.06	0.10	0.01	0.11	1
	G10XX004	D4500	GENERATOR SET, PORTABLE, 5 KW	9 HP	D-off		$5,094	1.67	0.36	0.57	0.07	0.44	3
	G10XX002	10000	GENERATOR SET, PORTABLE, 10 KW	19 HP	G		$5,392	3.81	0.38	0.61	0.07	2.04	6
	G10XX003	10000D	GENERATOR SET, PORTABLE, 10 KW	23 HP	D-off		$9,592	3.54	0.67	1.08	0.13	1.13	9
	SUBCATEGORY 0.20		**SKID MOUNTED**										
			CATERPILLAR INC. (MACHINE DIVISION)										
	G10CA020	3304 PKG - P 304DE03	GENERATOR SET, SKID MTD, 113 EKW, 240/480V, 60 HZ PGS PRIME	174 HP	D-off		$24,137	15.60	1.40	2.17	0.31	8.56	37
	G10CA012	3306 PKG - 306DE39	GENERATOR SET, SKID MTD, 210 EKW, 240 VOLT, 60 HZ PGS PRIME	314 HP	D-off		$30,668	25.76	1.78	2.76	0.40	15.44	52
	G10CA013	3406 PKG - 306DE30	GENERATOR SET, SKID MTD, 275 EKW, 480 VOLT, 60 HZ PGS PRIME	405 HP	D-off		$38,918	33.10	2.26	3.50	0.51	19.91	68
	G10CA014	3406 PKG - 406DE30	GENERATOR SET, SKID MTD, 365 EKW, 240/480V, 60 HZ PGS PRIME	536 HP	D-off		$50,694	43.66	2.94	4.56	0.66	26.36	72
	G10CA015	3412 PKG - 412DE32	GENERATOR SET, SKID MTD, 455 EKW, 240/480V, 60 HZ PGS PRIME	687 HP	D-off		$69,916	56.86	4.06	6.29	0.91	33.78	93

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
G10			*CATERPILLAR INC. (MACHINE DIVISION) (continued)*										
	G10CA016	3412 PKG - 412DE30	GENERATOR SET, SKID MTD, 545 EKW, 240/480V, 60 HZ PGS PRIME	817 HP	D-off		$86,879	68.33	5.04	7.82	1.13	40.17	100
	G10CA017	3508 PKG - 508DE34	GENERATOR SET, SKID MTD, 725 EKW, 480 VOLT, 60 HZ PGS PRIME	1,089 HP	D-off		$136,306	94.90	7.91	12.27	1.77	53.55	181
	G10CA018	3512 PKG - 512DE1F	GENERATOR SET, SKID MTD, 1000 EKW, 480 VOLT, 60 HZ PGS PRIME	1,443 HP	D-off		$173,066	124.33	10.04	15.58	2.25	70.95	236
	G10CA019	3516 PKG - 516DE35	GENERATOR SET, SKID MTD, 1600 EKW, 480 VOLT, 60 HZ PGS PRIME	2,304 HP	D-off		$290,977	201.25	16.88	26.19	3.78	113.29	291
			NO SPECIFIC MANUFACTURER										
	G10XX005	25G	GENERATOR SET, SKID MTD, 25 KW	36 HP	G		$15,151	7.83	0.88	1.36	0.20	3.86	16
	G10XX006	35G	GENERATOR SET, SKID MTD, 35 KW	50 HP	G		$13,635	9.51	0.80	1.23	0.18	5.36	17
	G10XX007	50G	GENERATOR SET, SKID MTD, 50 KW	70 HP	G		$16,579	12.84	0.97	1.49	0.22	7.51	26
	G10XX008	75D	GENERATOR SET, SKID MTD, 75 KW	107 HP	D-off		$20,939	10.73	1.21	1.88	0.27	5.26	38
	G10XX009	100D	GENERATOR SET, SKID MTD, 100 KW	143 HP	D-off		$21,498	13.12	1.25	1.93	0.28	7.03	42
	G10XX010	125D	GENERATOR SET, SKID MTD, 125 KW	200 HP	D-off		$29,446	18.25	1.71	2.65	0.38	9.83	44
	G10XX011	200D	GENERATOR SET, SKID MTD, 200 KW	375 HP	D-off		$35,559	30.56	2.06	3.20	0.46	18.44	60
	G10XX012	300D	GENERATOR SET, SKID MTD, 300 KW	428 HP	D-off		$51,438	36.89	2.99	4.63	0.67	21.04	105
	G10XX013	400D	GENERATOR SET, SKID MTD, 400 KW	570 HP	D-off		$75,678	50.47	4.39	6.81	0.98	28.03	150
	G10XX014	500D	GENERATOR SET, SKID MTD, 500 KW	713 HP	D-off		$95,230	63.25	5.53	8.57	1.24	35.06	170
	G10XX015	750D	GENERATOR SET, SKID MTD, 750 KW	1,050 HP	D-off		$139,278	92.97	8.08	12.54	1.81	51.63	215
	G10XX016	1000D	GENERATOR SET, SKID MTD, 1,000 KW	1,425 HP	D-off		$214,443	130.90	12.44	19.30	2.79	70.07	250
G15	**GRADERS, MOTOR**												
	SUBCATEGORY 0.00		**GRADERS, MOTOR**										
			CATERPILLAR INC. (MACHINE DIVISION)										
	G15CA001	120-H	GRADER, MOTOR, ARTICULATED, 6X4, 12' BLADE W/ 17 TEETH SCARIFIERS	125 HP	D-off		$191,518	33.38	7.54	9.76	2.66	5.77	303
	G15CA007	135-H	GRADER, MOTOR, ARTICULATED, 6X4, 12' BLADE W/ 17 TEETH SCARIFIERS	135 HP	D-off		$203,319	35.57	8.02	10.37	2.83	6.24	311
	G15CA003	12-H	GRADER, MOTOR, ARTICULATED, 6X4, 12' BLADE W/ 17 TEETH SCARIFIERS	140 HP	D-off		$225,553	38.75	8.90	11.52	3.14	6.47	349

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
G15			*CATERPILLAR INC. (MACHINE DIVISION) (continued)*									
	G15CA004	140-H	GRADER, MOTOR, ARTICULATED, 6X4, 12' BLADE W/ 5 RIPPER/SCARIFIERS	165 HP D-off		$239,916	42.31	9.47	12.25	3.34	7.62	353
	G15CA008	143-H	GRADER, MOTOR, ARTICULATED, 6X6, AWD, 12' BLADE W/ 5 RIPPER/SCARIFIERS	185 HP D-off		$276,370	48.39	10.92	14.14	3.85	8.55	349
	G15CA009	160-H	GRADER, MOTOR, ARTICULATED, 6X4, 14' BLADE W/ 5 RIPPER/SCARIFIERS	185 HP D-off		$258,272	46.00	10.19	13.19	3.59	8.55	380
	G15CA010	163-H	GRADER, MOTOR, ARTICULATED, 6X6, AWD, 14' BLADE W/ 5 RIPPER/SCARIFIERS	200 HP D-off		$299,150	52.30	11.82	15.31	4.16	9.24	404
	G15CA005	14-H	GRADER, MOTOR, ARTICULATED, 6X4, 14' BLADE W/ 7 SHANK RIPPER	215 HP D-off		$330,028	58.13	12.93	16.68	4.59	9.93	445
	G15CA006	16-H	GRADER, MOTOR, ARTICULATED, 6X4, 16' BLADE W/ 7 SHANK RIPPER	275 HP D-off		$475,397	82.58	18.57	23.91	6.61	12.70	586
			DEERE & COMPANY									
	G15JD008	670CH	GRADER, MOTOR, ARTICULATED, 6X4, AWD, 12' BLADE W/ 5 RIPPER/SCARIFIERS	151 HP D-off		$206,218	37.73	8.05	10.35	2.87	6.97	343
	G15JD009	672CH	GRADER, MOTOR, ARTICULATED, 6X6, AWD, 12' BLADE W/ 5 RIPPER/SCARIFIERS	156 HP D-off		$234,306	41.81	9.16	11.80	3.26	7.21	353
	G15JD010	770CH	GRADER, MOTOR, ARTICULATED, 6X4, AWD, 12' BLADE W/ 5 RIPPER/SCARIFIERS	185 HP D-off		$236,895	43.92	9.27	11.94	3.30	8.55	353
	G15JD011	772CH	GRADER, MOTOR, ARTICULATED, 6X6, AWD, 12' BLADE W/ 5 RIPPER/SCARIFIERS	205 HP D-off		$268,334	49.38	10.51	13.56	3.73	9.47	363
			Komatsu America International Company									
	G15KM006	GD 530A-1	GRADER, MOTOR, ARTICULATED, 6X6, AWD, 13' BLADE W/ 11 RIPPER/SCARIFIERS	144 HP D-off		$238,262	41.52	9.32	12.01	3.31	6.65	303
	G15KM007	GD 650A-1	GRADER, MOTOR, ARTICULATED, 6X4, 13' BLADE W/ 11 RIPPER/SCARIFIERS	166 HP D-off		$216,938	40.27	8.45	10.86	3.02	7.67	328
	G15KM008	GD 670A-2CY	GRADER, MOTOR, ARTICULATED, 6X6, AWD, 14' BLADE W/ 7 SHANK RIPPER	204 HP D-off		$277,794	50.72	10.87	14.01	3.86	9.42	346
	G15KM009	GD 750A-1	GRADER, MOTOR, ARTICULATED, 6X4, 16' BLADE W/ 7 SHANK RIPPER	245 HP D-off		$355,582	63.38	13.95	18.00	4.95	11.32	409

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H10	**HAMMERS, HYDRAULIC (Demolition tool) (Add cost for point wear)**											
	SUBCATEGORY 0.00		**HAMMERS, HYDRAULIC (Demolition tool) (Add cost for point wear)**									
			NPK CONSTRUCTION EQUIPMENT									
	H10NP001	H-06X	HAMMERS, HYDRAULIC, 150 FT-LBS, IMPACT FREQUENCY 700 BPM (ADD 150-250 HP HYDRAULIC EXCAVATOR H25)(ADD COST FOR POINT WEAR)			$6,285	2.70	0.51	0.84	0.09	0.00	2
	H10NP002	H-08X	HAMMERS, HYDRAULIC, 200 FT-LBS, IMPACT FREQUENCY 750 BPM (ADD 60-75 HP HYDRAULIC EXCAVATOR L50)(ADD COST FOR POINT WEAR)			$6,982	2.94	0.57	0.93	0.10	0.00	2
	H10NP003	H-1XA	HAMMERS, HYDRAULIC, 300 FT-LBS, IMPACT FREQUENCY 800 BPM (ADD 60-75HP HYDRAULIC EXCAVATOR L50)(ADD COST FOR POINT WEAR)			$10,445	4.40	0.85	1.39	0.15	0.00	4
	H10NP004	H-2XA	HAMMERS, HYDRAULIC, 500 FT-LBS, IMPACT FREQUENCY 800 BPM (ADD 60-75 HP HYDRAULIC EXCAVATOR L50)(ADD COST FOR POINT WEAR)			$13,441	5.46	1.10	1.79	0.20	0.00	4
	H10NP005	H-3XA	HAMMERS, HYDRAULIC, 750 FT-LBS, IMPACT FREQUENCY 700 BPM (ADD 75-100 HP HYDRAULIC EXCAVATOR L50)(ADD COST FOR POINT WEAR)			$17,799	7.23	1.45	2.37	0.26	0.00	7
	H10NP006	H-4XL	HAMMERS, HYDRAULIC, 1000 FT-LBS, IMPACT FREQUENCY 750 BPM (ADD 95-125 HP HYDRAULIC EXCAVATOR H25)(ADD COST FOR POINT WEAR)			$23,926	9.38	1.95	3.19	0.35	0.00	11
	H10NP007	H-6XA	HAMMERS, HYDRAULIC, 1250 FT-LBS, IMPACT FREQUENCY 600 BPM (ADD 95-125 HP HYDRAULIC EXCAVATOR H25)(ADD COST FOR POINT WEAR)			$32,833	12.51	2.68	4.38	0.49	0.00	16
	H10NP008	H-7X	HAMMERS, HYDRAULIC, 1500 FT-LBS, IMPACT FREQUENCY 550 BPM (ADD 95-125 HP HYDRAULIC EXCAVATOR H25)(ADD COST FOR POINT WEAR)			$36,292	13.97	2.96	4.84	0.54	0.00	19

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H10			***NPK CONSTRUCTION EQUIPMENT (continued)***									
	H10NP009	H-8XA	HAMMERS, HYDRAULIC, 2000 FT-LBS, IMPACT FREQUENCY 550 BPM (ADD 95-125 HP HYDRAULIC EXCAVATOR H25)(ADD COST FOR POINT WEAR)			$46,298	17.47	3.77	6.17	0.68	0.00	28
	H10NP015	E-210A	HAMMERS, HYDRAULIC, 3000 FT-LBS, IMPACT FREQUENCY 670 BPM (ADD 20-28 TON HYDRAULIC EXCAVATOR)(ADD COST FOR POINT WEAR)			$56,397	21.01	4.59	7.52	0.83	0.00	34
	H10NP016	E-216	HAMMERS, HYDRAULIC, 5500 FT-LBS, IMPACT FREQUENCY 500 BPM (ADD 28-43 TON HYDRAULIC EXCAVATOR)(ADD COST FOR POINT WEAR)			$77,668	28.47	6.33	10.36	1.15	0.00	56
	H10NP017	E-220	HAMMERS, HYDRAULIC, 8000 FT-LBS, IMPACT FREQUENCY 430 BPM (ADD 33-50 TON HYDRAULIC EXCAVATOR)(ADD COST FOR POINT WEAR)			$101,448	36.81	8.27	13.53	1.50	0.00	68
	H10NP018	E-260A	HAMMERS, HYDRAULIC, 20,000 FT-LBS, IMPACT FREQUENCY 330 BPM (ADD 80-130 TON HYDRAULIC EXCAVATOR)(ADD COST FOR POINT WEAR)			$235,409	83.75	19.18	31.39	3.48	0.00	170
H13	**HAZARDOUS/TOXIC WASTE EQUIPMENT**											
	SUBCATEGORY 0.11		**COMPACTORS (Compression force) 0 THRU 50 TONS**									
			CONSOLIDATED BALING MACHINE COMPANY, INC									
	H13CB001	DOS RAW WI	HAZARDOUS/TOXIC WASTE EQIPMENT, COMPACTOR, RADIOLOGICAL WASTE, 12.5 TON, LOW LEVEL	5 HP E		$20,361	4.65	1.14	1.73	0.27	0.26	25
	H13CB002	DOS RAW W2	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, RADIOLOGICAL WASTE, 20 TON, LOW LEVEL	10 HP E		$22,313	5.48	1.25	1.90	0.30	0.53	25
			COMPACTING TECHNOLOGIES INTERNATIONAL									
	H13CO002	8040	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 37 TON HAZARD WASTE IN-DRUM , EXPLOSION PROOF	5 HP E		$8,452	2.32	0.47	0.72	0.11	0.26	167

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			ENVIRO-PAK										
	H13EP001	4000HM	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 30 TON HAZARDOUS WASTE, HAZ-MAT STORAGE CONTAINER 40"X40"X40"	5 HP	E		$20,278	4.63	1.13	1.72	0.27	0.26	32
			TEEMARK CORPORATION										
	H13TH001	DPC60-E50	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 30 TON DRUM CRUSHER	5 HP	E		$10,734	2.51	0.60	0.91	0.14	0.26	19
	H13TH002	DPC60-D90	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 30 TON DRUM CRUSHER, TRAILER MOUNTED	9 HP	D-off		$20,146	4.52	1.11	1.68	0.27	0.44	19
	H13TH003	DPC85-D160	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 42.5 TON DRUM CRUSHER, TRAILER MOUNTED	16 HP	D-off		$25,189	5.96	1.39	2.10	0.34	0.79	36
			ADVANCED ENVIRONMENTAL SOLUTIONS										
	H13YB001	CCYC	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 700 PSI OPERATING PRESSURE, FINAL COMPACTED SIZE 39.4" X 39.4" X 39.4"	50 HP	E		$314,391	65.76	17.58	26.72	4.22	2.63	320
	H13YB002	CCYC-HD-E	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 1,000 PSI OPERATING PRESSURE, FINAL COMPACTED SIZE 39.4" X 39.4" X 39.4"	50 HP	E		$314,391	65.76	17.58	26.72	4.22	2.63	320
	H13YB003	CMC-HD	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 1,200 PSI OPERATING PRESSURE, FINAL COMPACTED SIZE 39.4" X 39.4" X 39.4"	50 HP	E		$314,391	65.76	17.58	26.72	4.22	2.63	320
	SUBCATEGORY 0.12		**COMPACTORS (Compression force) OVER 50 TONS**										
			COMPACTING TECHNOLOGIES INTERNATIONAL										
	H13CO003	8550	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 85 TON HAZARD WASTE IN-DRUM	3 HP	E		$17,500	3.51	0.83	1.17	0.24	0.16	270
	H13CO004	8560-C	HAZARDOUS/TOXIC WASTE EQIPMENT, COMPACTOR, 85 TON HAZARD WASTE IN-DRUM, W/ HEPA FILTER	3 HP	E		$34,003	6.59	1.60	2.27	0.46	0.16	290

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H13			***COMPACTING TECHNOLOGIES INTERNATIONAL (continued)***										
	H13CO006	8560-R	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 85 TON HAZARD WASTE IN-DRUM, W/ HEPA FILTER & SS PLATEN & CHAMBER	3 HP	E		$40,230	7.50	1.89	2.68	0.55	0.16	300
	H13CO005	8560-EXL	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 85 TON HAZARD WASTE IN-DRUM, EXPLOSION PROOF, W/LIQUID REMOVAL SYSTEM	3 HP	E		$54,896	10.17	2.58	3.66	0.75	0.16	310
			ENVIRO-PAK										
	H13EP002	9600HM	HAZARDOUS/TOXIC WASTE EQUIPMENT, COMPACTOR, 250 TON HAZARDOUS WASTE, B-25 METAL STORAGE CONTAINER 4'X4'X6'	8 HP	E		$32,927	6.58	1.55	2.20	0.45	0.39	100
	SUBCATEGORY 0.21		**FILTER PRESSES, STATIONARY**										
			KOMLINE-SANDERSON ENGINEERING CO										
	H13AY015	L/S 1200/25	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 25 CF MEMBRANE, 1000 MM SQ	50 CFM	A		$51,242	10.41	2.76	4.10	0.71	0.00	112
	H13AY016	K/F 1200/25	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 25 CF CONVENTIONAL, 1000 MM SQ,	50 CFM	A		$32,995	6.71	1.78	2.64	0.46	0.00	108
	H13AY013	L/S 1200/50	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 50 CF MEMBRANE, 1200 MM SQ	50 CFM	A		$87,083	17.70	4.70	6.97	1.21	0.00	173
	H13AY014	K/F 1200/50	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 50 CF CONVENTIONAL, 1200 MM SQ	50 CFM	A		$46,326	9.41	2.50	3.71	0.64	0.00	168
	H13AY011	L/S 1200/75	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 75 CF MEMBRANE, 1200 MM SQ	50 CFM	A		$108,678	22.08	5.86	8.69	1.51	0.00	194
	H13AY012	K/F 1200/75	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 75 CF CONVENTIONAL, 1200 MM SQ	50 CFM	A		$55,055	11.18	2.96	4.40	0.76	0.00	188
	H13AY009	L/S 1200/100	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 100 CF MEMBRANE, 1200 MM SQ	50 CFM	A		$130,148	26.45	7.02	10.41	1.81	0.00	199

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H13			***KOMLINE-SANDERSON ENGINEERING CO (continued)***									
	H13AY010	K/F 1200/100	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 100 CF CONVENTIONAL, 1200 MM SQ	50 CFM A		$65,794	13.36	3.54	5.26	0.91	0.00	191
	H13AY007	L/S 1200/125	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 125 CF MEMBRANE, 1200 MM SQ	50 CFM A		$146,355	29.74	7.89	11.71	2.03	0.00	216
	H13AY008	K/F 1200/125	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 125 CF CONVENTIONAL, 1200 MM SQ	50 CFM A		$71,278	14.48	3.84	5.70	0.99	0.00	207
	H13AY017	L/S 1200/150	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 150 CF MEMBRANE, 1200 MM SQ	50 CFM A		$162,067	32.93	8.74	12.97	2.25	0.00	235
	H13AY018	K/F 1200/150	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, 150 CF CONVENTIONAL, 1200 MM SQ	50 CFM A		$82,127	16.69	4.43	6.57	1.14	0.00	224
	H13AY019		HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, FILTER PRESS PLATE SHIFTING UNIT, 1200 MM SQ, MECHANIZED	1 HP E		$10,701	2.51	0.58	0.86	0.15	0.05	5
	H13AY020	SLC-500	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, STATIONARY, PLC CONTROL PANEL - PLATE SHIFTING, COMPUTER AUTOMATED	1 HP E		$13,892	3.15	0.75	1.11	0.19	0.05	2
	SUBCATEGORY 0.22		**FILTER PRESSES, MOBILE**									
			KOMLINE-SANDERSON ENGINEERING CO									
	H13AY031	L/S 1200/25M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 25 CF MEMBRANE, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$60,280	11.83	3.29	4.96	0.81	0.00	112
	H13AY032	K/F 1200/25M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 25 CF CONVENTIONAL, 1000 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$42,041	8.26	2.27	3.41	0.56	0.00	109
	H13AY029	L/S 1200/50M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 50 CF MEMBRANE, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$96,278	18.87	5.30	8.02	1.29	0.00	193

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H13			***KOMLINE-SANDERSON ENGINEERING CO (continued)***									
	H13AY030	K/F 1200/50M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 50 CF CONVENTIONAL, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$55,521	10.91	3.03	4.56	0.75	0.00	188
	H13AY027	L/S 1200/75M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 75 CF MEMBRANE, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$118,867	23.30	6.57	9.94	1.60	0.00	214
	H13AY028	K/F 1200/75M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 75 CF CONVENTIONAL, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$65,244	12.82	3.58	5.39	0.88	0.00	208
	H13AY025	L/S 1200/100M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 100 CF MEMBRANE, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$141,331	27.69	7.83	11.85	1.90	0.00	219
	H13AY026	K/F 1200/100M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 100 CF CONVENTIONAL, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$76,977	15.10	4.22	6.38	1.03	0.00	211
	H13AY023	L/S 1200/125M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 125 CF MEMBRANE, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$158,531	31.06	8.79	13.32	2.13	0.00	236
	H13AY024	K/F 1200/125M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 125 CF CONVENTIONAL, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$83,453	16.37	4.59	6.93	1.12	0.00	227
	H13AY021	L/S 1200/150M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 150 CF MEMBRANE, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$174,559	34.19	9.68	14.68	2.34	0.00	255
	H13AY022	K/F 1200/150M	HAZARDOUS/TOXIC WASTE EQUIPMENT, FILTER PRESS, MOBILE, 150 CF CONVENTIONAL, 1200 MM SQ, TRAILER MOUNTED (ADD COMPR & 60,000 GVW TRUCK)	50 CFM A		$94,117	18.45	5.18	7.84	1.26	0.00	244

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.30		**CENTRIFUGES**										
			BOCK ENGINEERED PRODUCTS, INC.										
	H13BC013	GP 35	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, TIMER, 35 LB DRY WT.	3 HP	E		$12,160	5.46	1.41	2.43	0.19	0.16	9
	H13BC010	305 TX	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, TIMER, 35 LB DRY WT.	3 HP	E		$14,586	6.51	1.69	2.92	0.23	0.16	6
	H13BC012	GP 60	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, TIMER, 60 LB DRY WT.	3 HP	E		$13,459	6.02	1.56	2.69	0.21	0.16	9
	H13BC006	605 TX	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, TIMER, 60 LB DRY WT.	3 HP	E		$19,526	8.63	2.27	3.91	0.31	0.16	9
	H13BC011	GP 100	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, TIMER, 100 LB DRY WT.	5 HP	E		$16,443	7.46	1.91	3.29	0.26	0.26	12
	H13BC003	GP 130	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, TIMER, 130 LB DRY WT.	5 HP	E		$19,841	8.93	2.31	3.97	0.32	0.26	12
	H13BC009	355	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, MANUAL CONTROL, EXPLOSION PROOF, 35 LB	3 HP	E		$20,931	9.23	2.43	4.19	0.33	0.16	6
	H13BC007	655	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, MANUAL CONTROL, EXPLOSION PROOF, 60 LB	3 HP	E		$24,956	10.95	2.90	4.99	0.40	0.16	9
	H13BC008	755	HAZARDOUS/TOXIC WASTE EQUIPMENT, CENTRIFUGE, FIXED SPEED, MANUAL CONTROL, EXPLOSION PROOF, 100 LB	5 HP	E		$29,592	13.10	3.43	5.92	0.47	0.26	12
	SUBCATEGORY 0.40		**SHREDDERS**										
			MAC CORPORATION										
	H13MN001	52-32HT	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 150 HP, 32" X 52" OPENING, TRAILER MTD, W/ DIESEL GENERATOR SET/ BELT-TYPE INFEED & DISCHARGE CONVEYORS	150 HP	E		$282,707	74.10	15.68	23.75	3.80	7.90	200

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H13			***MAC CORPORATION (continued)***										
	H13MN002	62-40HT	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 200 HP, 38" X 62" OPENING, TRAILER MTD, W/ DIESEL GENERATOR SET, HOOK-TYPE INFEED FOR TIRES, & DISCHARGE CONVEYOR	200 HP	E		$346,796	92.52	19.22	29.11	4.66	10.53	300
	H13MN003	62-40HT	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 200 HP, 38" X 62" OPENING, TRAILER MTD, W/ DIESEL GENERATOR SET, CRANE GRAPPLE & DISCHARGE CONVEYOR SYSTEM	200 HP	E		$397,821	104.11	22.07	33.45	5.34	10.53	300
	H13MN004	72-46HT	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 300 HP, 45" X 72" OPENING , TRAILER MTD, W/ DIESEL GENERATOR SET, CRANE GRAPPLE & DISCHARGE CONVEYOR SYSTEM	300 HP	E		$459,257	126.09	25.51	38.67	6.17	15.80	400
			SHRED-TECH LIMITED										
	H13SH001	ST-20	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 20 HP, 37"x38" OPENING	20 HP	E		$37,978	9.53	2.13	3.23	0.51	1.05	20
	H13SH002	ST-20L	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER 20 HP, 37"X46" OPENING	20 HP	E		$35,016	8.92	1.96	2.98	0.47	1.05	23
	H13SH003	ST-50	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 40 HP, 40"x55" OPENING	40 HP	E		$70,128	17.85	3.92	5.96	0.94	2.11	45
	H13SH004	ST-50L	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 40 HP, 40"x65" OPENING	40 HP	E		$74,020	18.66	4.14	6.29	0.99	2.11	50
	H13SH005	ST-100	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 100 HP, 63"x70" OPENING	100 HP	E		$125,610	34.31	7.03	10.68	1.69	5.27	200
	H13SH006	ST-500	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 300 HP, 66"x96" OPENING	300 HP	E		$406,658	109.10	22.75	34.57	5.46	15.80	420
	H13SH007	ST-500L	HAZARDOUS/TOXIC WASTE EQUIPMENT, SHREDDER, 600 HP, 66"x115" OPENING	600 HP	E		$515,649	156.34	28.85	43.83	6.93	31.59	440
	SUBCATEGORY 0.71		**WASTE HANDLING EQUIPMENT, DRUM HANDLING**										
			BASCO										
	H13BB001	T55FLX	HAZARDOUS/TOXIC WASTE EQUIPMENT, WASTE HANDLING EQUIPMENT, DRUM HANDLING, DRUM FILLER, 55 GAL TOP FILL	10 HP	E		$27,534	16.22	3.36	5.85	0.43	0.53	3

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H13			***BASCO (continued)***										
	H13BB002	MR3	HAZARDOUS/TOXIC WASTE EQUIPMENT, WASTE HANDLING EQUIPMENT, DRUM CLEANER, 60 DRUM/HR CAP INTERIOR	15 HP	E		$35,260	20.97	4.30	7.49	0.55	0.79	25
H20	**HOISTS & AIR WINCHES**												
	SUBCATEGORY 0.00		**HOISTS & AIR WINCHES**										
			INGERSOLL RAND MATERIAL HANDLING										
	H20BE002	FA2.5	AIR WINCH (ADD COMPRESSOR) MANUAL BRAKE, 24" DRUM, 5000 # CAP,145 FPM	700 CFM	A		$18,658	4.14	1.09	1.66	0.26	0.00	10
	H20BE003	FA5	AIR WINCH (ADD COMPRESSOR) MANUAL BRAKE, 24" DRUM, 10000 # CAP,65 FPM	700 CFM	A		$24,075	5.38	1.41	2.14	0.34	0.00	19
	H20BE004	FA10	AIR WINCH (ADD COMPRESSOR) AUTOMATIC BRAKE, 24" DRUM, 22000 # CAP,30 FPM	800 CFM	A		$35,730	7.94	2.09	3.18	0.50	0.00	35
H25	**HYDRAULIC EXCAVATORS, CRAWLER MOUNTED**												
	SUBCATEGORY 0.10		**0 LBS THRU 12,500 LBS (COMPACT EXCAVATORS)**										
			CATERPILLAR INC. (MACHINE DIVISION)										
	H25CA034	301.8	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 3,800 LBS, 0.04 CY BUCKET, 7.50' MAX DIGGING DEPTH	17 HP	D-off		$30,649	7.95	1.89	2.87	0.45	0.84	37
	H25CA035	303 CR	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 7,500 LBS, 0.11 CY BUCKET, 9.08' MAX DIGGING DEPTH	25 HP	D-off		$39,784	10.52	2.45	3.73	0.58	1.23	73
	H25CA036	305 CR	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 10,800 LBS, 0.17 CY BUCKET, 11.08' MAX DIGGING DEPTH	42 HP	D-off		$67,423	17.81	4.15	6.32	0.99	2.07	109
			Komatsu America International Company										
	H25KM016	PC03-2	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 2,000 LBS, 0.03 CY BUCKET, 4'11" MAX DIGGING DEPTH	8 HP	D-off		$19,579	4.86	1.21	1.84	0.29	0.39	20

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***Komatsu America International Company (continued)***									
	H25KM017	PC15R-8	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 3,600 LBS, 0.06 CY BUCKET, 7'1" MAX DIGGING DEPTH	15 HP D-off		$26,422	6.88	1.63	2.48	0.39	0.74	32
	H25KM018	PC20MR-1	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 4,800 LBS, 0.05 CY BUCKET, 8'11" MAX DIGGING DEPTH	18 HP D-off		$32,046	8.32	1.97	3.00	0.47	0.89	48
	H25KM019	PC27R-8	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 6,000 LBS, 0.10 CY BUCKET,8'8" MAX DIGGING DEPTH	26 HP D-off		$34,349	9.40	2.11	3.22	0.50	1.28	62
	H25KM020	PC30MR-1	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 7,200 LBS, 0.07 CY BUCKET, 10'7" MAX DIGGING DEPTH	28 HP D-off		$38,545	10.46	2.37	3.61	0.56	1.38	73
	H25KM021	PC40MR-1	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 10,000 LBS, 0.18 CY BUCKET, 12'9" MAX DIGGING DEPTH	37 HP D-off		$47,789	13.14	2.94	4.48	0.70	1.82	99
	H25KM022	PC58UU-3	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 11,400 LBS, 0.29 CY BUCKET, 13'1" MAX DIGGING DEPTH	40 HP D-off		$63,756	16.86	3.92	5.98	0.93	1.97	115
	H25KM023	PC78US-6	HYDRAULIC EXCAVATOR, CRAWLER, 6,200 LBS, 0.37 CY BUCKET, GENERAL PURPOSE, 12'4" MAX DIGGING DEPTH	55 HP D-off		$73,949	20.15	4.55	6.93	1.08	2.70	151
	H25KM024	PC75R-2	HYDRAULIC EXCAVATOR, CRAWLER, 6,800 LBS, 0.31 CY BUCKET, GENERAL PURPOSE, 13'3" MAX DIGGING DEPTH	68 HP D-off		$83,412	23.17	5.13	7.82	1.22	3.34	165
	H25KM025	PC100-6	HYDRAULIC EXCAVATOR, CRAWLER, 9,700 LBS, 0.62 CY BUCKET, GENERAL PURPOSE, 16'7" MAX DIGGING DEPTH	81 HP D-off		$110,556	30.06	6.80	10.36	1.62	3.98	237
	H25KM026	PC128US-1	HYDRAULIC EXCAVATOR, CRAWLER, 11,500 LBS, 0.62 CY BUCKET, GENERAL PURPOSE, 17'10" MAX DIGGING DEPTH	86 HP D-off		$133,830	35.52	8.24	12.55	1.96	4.23	280
			MELROE COMPANY/BOBCAT									
	H25ME001	322	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 3,600 LBS, 0.04 CY BUCKET, 7'3" MAX DIGGING DEPTH	15 HP D-off		$24,531	6.46	1.51	2.30	0.36	0.74	35
	H25ME002	331	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 7,200 LBS, 0.10 CY BUCKET, 10'2" MAX DIGGING DEPTH	40 HP D-off		$36,489	10.88	2.24	3.42	0.53	1.97	72

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***MELROE COMPANY/BOBCAT (continued)***									
	H25ME003	337	HYDRAULIC EXCAVATOR, CRAWLER-RUBBER TRACK, 11,000 LBS, 0.18 CY BUCKET, 12' MAX DIGGING DEPTH	53 HP D-off		$51,924	15.21	3.20	4.87	0.76	2.61	110
	SUBCATEGORY 0.11		**OVER 12,500 LBS THRU 40,000 LBS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H25CA037	307B	HYDRAULIC EXCAVATOR, CRAWLER, 15,200 LBS, 0.40 CY BUCKET, GENERAL PURPOSE, 15.25' MAX DIGGING DEPTH	54 HP D-off		$79,057	20.26	4.64	6.98	1.15	2.66	153
	H25CA038	307C	HYDRAULIC EXCAVATOR, CRAWLER, 14,310 LBS, 0.48 CY BUCKET, GENERAL PURPOSE, 15.25' MAX DIGGING DEPTH	54 HP D-off		$96,383	23.83	5.65	8.50	1.40	2.66	182
	H25CA020	311-B	HYDRAULIC EXCAVATOR, CRAWLER, 24,640 LBS, 0.60 CY BUCKET, 16.50' MAX DIGGING DEPTH	79 HP D-off		$103,329	27.08	6.06	9.12	1.50	3.88	250
	H25CA021	312-B	HYDRAULIC EXCAVATOR, CRAWLER, 26,900 LBS, 0.68 CY BUCKET, 18.16' MAX DIGGING DEPTH	84 HP D-off		$118,531	30.59	6.95	10.46	1.72	4.13	279
	H25CA039	315B	HYDRAULIC EXCAVATOR, CRAWLER, 35,200 LBS, 0.80 CY BUCKET, GENERAL PURPOSE, 19.83' MAX DIGGING DEPTH	99 HP D-off		$135,124	35.10	7.92	11.92	1.96	4.87	353
			KOBELCO AMERICA INC.									
	H25KC017	70SR	HYDRAULIC EXCAVATOR, CRAWLER, 16,400 LBS, 0.33 CY BUCKET, 14.75' MAX DIGGING DEPTH	54 HP D-off		$90,135	22.54	5.29	7.95	1.31	2.66	168
	H25KC016	135SR LC	HYDRAULIC EXCAVATOR, CRAWLER, 30,870 LBS, 0.60 CY BUCKET, 19.58' MAX DIGGING DEPTH	94 HP D-off		$127,801	33.23	7.50	11.28	1.86	4.62	319
			Komatsu America International Company									
	H25KM027	PC128UU-2	HYDRAULIC EXCAVATOR, CRAWLER, 12,200 LBS, 0.58 CY BUCKET, 16' 0" MAX DIGGING DEPTH, GENERAL PURPOSE	86 HP D-off		$172,039	41.79	10.09	15.18	2.50	4.23	295
	H25KM028	PC150-6	HYDRAULIC EXCAVATOR, CRAWLER, 14,800 LBS, 0.68 CY BUCKET, 19'8" MAX DIGGING DEPTH	107 HP D-off		$141,232	36.94	8.28	12.46	2.05	5.26	359

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***Komatsu America International Company (continued)***									
	H25KM001	PC 120-6	HYDRAULIC EXCAVATOR, CRAWLER, 26,950 LBS, 0.75 CY BUCKET, 18.08' MAX DIGGING DEPTH	102 HP D-off		$154,388	39.31	9.05	13.62	2.24	5.02	270
	H25KM003	PC 150LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 39,400 LBS, 1.12 CY BUCKET, 19.58' MAX DIGGING DEPTH	107 HP D-off		$183,737	45.73	10.78	16.21	2.67	5.26	395
			LINK-BELT CONSTRUCTION EQUIPMENT COMPANY									
	H25LI001	1600 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 15,400 LBS, 0.24 CY BUCKET, 13'7" MAX DIGGING DEPTH	54 HP D-off		$91,563	22.84	5.37	8.08	1.33	2.66	154
	H25LI003	130 LX	HYDRAULIC EXCAVATOR, CRAWLER, 27,100 LBS, 0.50 CY BUCKET, 18'2" MAX DIGGING DEPTH	89 HP D-off		$121,814	31.63	7.15	10.75	1.77	4.38	271
	H25LI002	2650 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 14,200 LBS, 0.66 CY BUCKET, 18'3" MAX DIGGING DEPTH	85 HP D-off		$125,920	32.19	7.39	11.11	1.83	4.18	284
	H25LI005	160 LX	HYDRAULIC EXCAVATOR, CRAWLER, 35,275 LBS, 0.66 CY BUCKET, 20'1" MAX DIGGING DEPTH	101 HP D-off		$142,455	36.77	8.36	12.57	2.07	4.97	353
	H25LI004	2700 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 35,275 LBS, 0.66 CY BUCKET, 20'1" MAX DIGGING DEPTH	100 HP D-off		$148,153	37.87	8.69	13.07	2.15	4.92	352
	SUBCATEGORY 0.12		**OVER 40,000 LBS THRU 100,000 LBS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H25CA040	318BL	HYDRAULIC EXCAVATOR, CRAWLER, 40,600 LBS, 1.00 CY BUCKET, HEAVY DUTY, 22.50' MAX DIGGING DEPTH	115 HP D-off		$147,229	31.48	6.68	9.20	2.08	5.31	405
	H25CA022	320B	HYDRAULIC EXCAVATOR, CRAWLER, 43,800 LBS, 1.50 CY BUCKET, 21.75' MAX DIGGING DEPTH	128 HP D-off		$192,394	39.62	8.72	12.02	2.71	5.91	438
	H25CA023	320BL	HYDRAULIC EXCAVATOR, CRAWLER, 49,000 LBS, 0.80 CY BUCKET, 39.0' MAX DIGGING DEPTH, LONG REACH BOOM	128 HP D-off		$222,343	44.45	10.09	13.90	3.14	5.91	490

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	H25CA025	325BL	HYDRAULIC EXCAVATOR, CRAWLER, 60,700 LBS, 1.75 CY BUCKET, 23.25' MAX DIGGING DEPTH	168 HP D-off		$285,508	57.32	12.95	17.84	4.03	7.76	607
	H25CA027	330BL	HYDRAULIC EXCAVATOR, CRAWLER, 75,700 LBS, 2.09 CY BUCKET, 21.58' MAX DIGGING DEPTH	222 HP D-off		$338,337	69.48	15.35	21.15	4.77	10.25	763
	H25CA032	345BL	HYDRAULIC EXCAVATOR, CRAWLER, 98,600 LBS, 3.00 CY BUCKET, 30.41' MAX DIGGING DEPTH	290 HP D-off		$455,484	92.95	20.66	28.47	6.42	13.40	988
			KOBELCO AMERICA INC.									
	H25KC019	SK210 LC	HYDRAULIC EXCAVATOR, CRAWLER, 48,000 LBS, 1.13 CY BUCKET, 22.00' MAX DIGGING DEPTH	143 HP D-off		$193,229	40.79	8.76	12.08	2.72	6.61	480
	H25KC020	SK210 LC	HYDRAULIC EXCAVATOR, CRAWLER, 53,400 LBS, 0.63 CY BUCKET, 39' MAX DIGGING DEPTH, LONG REACH BOOM	143 HP D-off		$221,140	45.28	10.03	13.82	3.12	6.61	534
	H25KC021	SK250 LC	HYDRAULIC EXCAVATOR, CRAWLER, 55,100 LBS, 1.875 CY BUCKET, 23.08' MAX DIGGING DEPTH	176 HP D-off		$222,434	47.72	10.09	13.90	3.14	8.13	551
	H25KC022	SK250 LC	HYDRAULIC EXCAVATOR, CRAWLER, 59,100 LBS, 0.50 CY BUCKET, 23' MAX DIGGING DEPTH, LONG LREACH BOOM	176 HP D-off		$264,973	54.56	12.02	16.56	3.74	8.13	591
	H25KC023	SK330 LC	HYDRAULIC EXCAVATOR, CRAWLER, 77,800 LBS, 2.05 CY BUCKET, 24.58' MAX DIGGING DEPTH	238 HP D-off		$320,524	67.70	14.54	20.03	4.52	10.99	778
			Komatsu America International Company									
	H25KM012	PC 200 LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 46,363 LBS, 1.50 CY BUCKET, 21.75' MAX DIGGING DEPTH	133 HP D-off		$238,810	47.43	10.84	14.93	3.37	6.14	464
	H25KM004	PC 220 LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 57,483 LBS, 1.75 CY BUCKET, 22.25' MAX DIGGING DEPTH	158 HP D-off		$272,715	54.58	12.37	17.04	3.85	7.30	575
	H25KM005	PC 300 LC-5	HYDRAULIC EXCAVATOR, CRAWLER, 74,803 LBS, 2.50 CY BUCKET, 24.25' MAX DIGGING DEPTH	232 HP D-off		$379,896	76.84	17.23	23.74	5.36	10.72	748

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***Komatsu America International Company (continued)***									
	H25KM013	PC 400 LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 99,517 LBS, 2.75 CY BUCKET, 25.50' MAX DIGGING DEPTH	306 HP D-off		$497,528	100.79	22.57	31.10	7.02	14.13	995
			LINK-BELT CONSTRUCTION EQUIPMENT COMPANY									
	H25LI006	2800 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 45,200 LBS, 1.08 CY BUCKET, 21'11" MAX DIGGING DEPTH	128 HP D-off		$177,760	37.28	8.07	11.11	2.51	5.91	453
	H25LI007	3400 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 53,100 LBS, 1.05 CY BUCKET, 22'10" MAX DIGGING DEPTH	153 HP D-off		$226,962	46.89	10.30	14.19	3.20	7.07	532
	H25LI008	3900 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 62,800 LBS, 1.32 CY BUCKET, 23'7" MAX DIGGING DEPTH	178 HP D-off		$249,282	52.17	11.31	15.58	3.52	8.22	629
	H25LI009	4300 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 73,600 LBS, 1.54 CY BUCKET, 24'3" MAX DIGGING DEPTH	240 HP D-off		$283,226	61.85	12.84	17.70	3.99	11.09	736
	H25LI010	5800 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 99,900 LBS, 2.14 CY, 27'6" MAX DIGGING DEPTH	300 HP D-off		$419,509	87.84	19.03	26.22	5.92	13.86	998
	SUBCATEGORY 0.13		**OVER 100,000 LBS THRU 160,000 LBS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H25CA041	365BL	HYDRAULIC EXCAVATOR, CRAWLER, 149,000 LBS, 3.61 CY BUCKET, 27.58' MAX DIGGING DEPTH, GENERAL PURPOSE	385 HP D-off		$694,945	121.09	25.90	32.58	9.61	18.93	1,490
			KOBELCO AMERICA INC.									
	H25KC024	SK400 LC	HYDRAULIC EXCAVATOR, CRAWLER, 101,900 LBS 3.06 CY BUCKET, 25.58' MAX DIGGING DEPTH	306 HP D-off		$416,986	77.37	15.55	19.55	5.77	15.05	1,019
	H25KC026	SK480LC	HYDRAULIC EXCAVATOR, CRAWLER, 108,000 LBS, 2.25 CY BUCKET, 25.58' MAX DIGGING DEPTH, HEAVY DUTY	315 HP D-off		$436,848	80.70	16.28	20.48	6.04	15.49	1,080

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			Komatsu America International Company									
	H25KM015	PC 600 LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 133,160 LBS, 4.25 CY BUCKET, 27.83' MAX DIGGING DEPTH	384 HP D-off		$737,200	126.94	27.48	34.56	10.20	18.88	1,332
	SUBCATEGORY 0.14		**OVER 160,000 LBS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H25CA033	365-B	HYDRAULIC EXCAVATOR, CRAWLER, 164,400 LBS, 4.00 CY BUCKET, 31.41' MAX DIGGING DEPTH	374 HP D-off		$716,348	114.33	23.96	28.28	9.82	18.39	1,644
	H25CA042	375L	HYDRAULIC EXCAVATOR, CRAWLER, 779,900 LBS, 5.00 CY BUCKET, 31.08' MAX DIGGING DEPTH	428 HP D-off		$868,037	136.92	29.03	34.26	11.90	21.04	1,798
	H25CA030	375	HYDRAULIC EXCAVATOR, CRAWLER, 175,500 LBS, 5.00 CY BUCKET, 34.75' MAX DIGGING DEPTH	428 HP D-off		$831,580	132.32	27.82	32.83	11.40	21.04	1,750
	H25CA031	375-L	HYDRAULIC EXCAVATOR, CRAWLER, 255,400 LBS, 6.00 CY BUCKET, 26.57' MAX DIGGING DEPTH	428 HP D-off		$873,447	137.60	29.21	34.48	11.97	21.04	2,554
	H25CA043	385BL	HYDRAULIC EXCAVATOR, CRAWLER, 190,500 LBS, 6.00 CY BUCKET, 27.83' MAX DIGGING DEPTH, GENERAL PURPOSE	513 HP D-off		$920,551	148.99	30.79	36.34	12.62	25.22	1,920
			Komatsu America International Company									
	H25KM009	PC 750LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 171,070 LBS, 5.25 CY BUCKET, 27.66' MAX DIGGING DEPTH	443 HP D-off		$949,724	148.20	31.77	37.49	13.02	21.78	1,711
	H25KM010	PC 1100-6	HYDRAULIC EXCAVATOR, CRAWLER, 227,100 LBS, 8.50 CY BUCKET, 34.25' MAX DIGGING DEPTH	611 HP D-off		$1,316,036	205.18	44.02	51.95	18.04	30.04	2,271
	H25KM011	PC 1100LC-6	HYDRAULIC EXCAVATOR, CRAWLER, 248,060 LBS, 6.50 CY BUCKET, 38.00' MAX DIGGING DEPTH	611 HP D-off		$1,383,522	213.69	46.27	54.61	18.96	30.04	2,481
	H25KM033	PC1800-6	HYDRAULIC EXCAVATOR, CRAWLER, 396,800 LBS, 15.70 CY, 30'5" MAX DIGGING DEPTH	908 HP D-off		$1,799,158	285.15	60.17	71.02	24.66	44.65	3,968

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			LINK-BELT CONSTRUCTION EQUIPMENT COMPANY									
	H25LI011	8000 QUANTUM	HYDRAULIC EXCAVATOR, CRAWLER, 176,400 LBS, 2.97 CY, 29'6" MAX DIGGING DEPTH	438 HP D-off		$729,087	120.02	24.38	28.78	9.99	21.54	1,764
	SUBCATEGORY 0.21		**ATTACHMENTS, MOBILE SHEARS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H25CA055	S305	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, SCRAP, 9.4" JAW OPENING (ADD 5 TON HYDRAULIC EXCAVATOR)			$22,791	8.11	1.95	3.23	0.33	0.00	15
	H25CA057	S320	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, SCRAP, 15.4" JAW OPENING (ADD 10 TON HYDRAULIC EXCAVATOR)			$77,432	26.99	6.60	10.97	1.11	0.00	57
	H25CA052	S230	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, SCRAP, 22.0" JAW OPENING (ADD 17.5 TON HYDARULIC EXCAVATOR)			$87,673	31.15	7.47	12.42	1.26	0.00	84
	H25CA053	S250	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, SCRAP, 28.0" JAW OPENING (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$118,702	41.75	10.12	16.82	1.71	0.00	158
	H25CA054	S280	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, SCRAP, 32.0" JAW OPENING (ADD 50 TON HYDRAULIC EXCAVATOR)			$152,710	54.65	13.02	21.63	2.20	0.00	191
	H25CA056	S2130	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, SCRAP, 43.0" JAW OPENING (ADD 50 TON HYDRAULIC EXCAVATOR)			$249,397	87.35	21.26	35.33	3.59	0.00	307
			LABOUNTY MANUFACTURING,									
	H25LU001	MSD 7	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 10" JAW OPENING, 4'7" REACH (ADD 5 TON HYDRAULIC EXCAVATOR)			$19,013	6.82	1.62	2.69	0.27	0.00	10
	H25LU002	MSD 7R	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 10" JAW OPENING, 5'0" REACH (ADD 7 TON HYDRAULIC EXCAVATOR)			$25,698	9.19	2.19	3.64	0.37	0.00	11
	H25LU003	MSD 15	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 18" JAW OPENING, 6'6" REACH (ADD 10 TON HYDRAULIC EXCAVATOR)			$40,098	14.36	3.42	5.68	0.58	0.00	30

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			*LABOUNTY MANUFACTURING, (continued)*									
	H25LU004	MSD 15R	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 18" JAW OPENING, 8'6" REACH (ADD 12.5 TON HYDRAULIC EXCAVATOR)			$51,399	18.28	4.38	7.28	0.74	0.00	35
	H25LU005	MSD 30	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 22" JAW OPENING, 7'0" REACH (ADD 12.5 TON HYDRAULIC EXCAVATOR)			$58,393	20.85	4.98	8.27	0.84	0.00	50
	H25LU006	MSD 30R	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 22" JAW OPENING,10'4" REACH (ADD 17.5 TON HYDRAULIC EXCAVATOR)			$86,630	30.80	7.39	12.27	1.25	0.00	67
	H25LU007	MSD 40-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 27" JAW OPENING, 8'6" REACH (ADD 20 TON HYDRAULIC EXCAVATOR)			$69,712	24.98	5.94	9.88	1.00	0.00	70
	H25LU008	MSD 40R-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 27" JAW OPENING, 12'6" REACH (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$95,979	34.06	8.18	13.60	1.38	0.00	90
	H25LU009	MSD 50-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 32" JAW OPENING, 9'0" REACH (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$100,016	35.53	8.53	14.17	1.44	0.00	109
	H25LU010	MSD 50R-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 32" JAW OPENING, 13'4" REACH (ADD 30 TON HYDRAULIC EXCAVATOR)			$124,875	44.24	10.65	17.69	1.80	0.00	140
	H25LU011	MSD 70-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 35" JAW OPENING, 10'4" REACH (ADD 30 TON HYDRAULIC EXCAVATOR)			$113,037	40.23	9.64	16.01	1.63	0.00	130
	H25LU012	MSD 70R-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 35" JAW OPENING, 14'4" REACH (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$150,476	53.40	12.83	21.32	2.17	0.00	164
	H25LU013	MSD 100-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 38" JAW OPENING, 11'6" REACH (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$150,665	53.56	12.84	21.34	2.17	0.00	150
	H25LU014	MSD 100R-III	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 38" JAW OPENING, 16'0" REACH (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$180,100	63.91	15.35	25.51	2.59	0.00	180

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***LABOUNTY MANUFACTURING, (continued)***									
	H25LU015	MSD 140	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 44" JAW OPENING, 13'10" REACH (ADD 50 TON HYDRAULIC EXCAVATOR)			$163,974	58.46	13.98	23.23	2.36	0.00	195
	H25LU016	MSD 140R	HYDRAULIC EXCAVATOR, ATTACHMENT, MOBILE SHEARS, 44" JAW OPENING, 18'6" REACH (ADD 70 TON HYDRAULIC EXCAVATOR)			$200,855	71.53	17.12	28.45	2.89	0.00	245
	SUBCATEGORY 0.22		**ATTACHMENTS, MATERIAL HANDLING**									
			BALDERSON, INC.									
	H25BS001		HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, 0.50 CY BUCKET, W/TIPS (ADD HYDRAULIC EXCAVATOR)			$4,386	1.35	0.35	0.58	0.06	0.00	10
	H25BS002		HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, 0.75 CY BUCKET, W/TIPS (ADD HYDRAULIC EXCAVATOR)			$5,034	1.56	0.41	0.67	0.07	0.00	16
	H25BS003		HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, 1.25 CY BUCKET, W/TIPS (ADD HYDRAULIC EXCAVATOR)			$5,374	1.67	0.44	0.72	0.08	0.00	30
	H25BS004		HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, 1.50 CY BUCKET, W/TIPS (ADD HYDRAULIC EXCAVATOR)			$6,752	2.09	0.55	0.90	0.10	0.00	22
	H25BS005		HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, 3.25 CY BUCKET, W/TIPS (ADD HYDRAULIC EXCAVATOR)			$10,351	3.21	0.84	1.38	0.15	0.00	52
			LABOUNTY MANUFACTURING,									
	H25LU023	100 TR	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, GRAPPLE, 1.25CY, 3-TINE/ 4-TINE (ADD 12.5 TON HYDRAULIC EXCAVATOR)			$10,601	3.54	0.87	1.41	0.16	0.00	18
	H25LU024	110 TR	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, GRAPPLE, 3.50CY, 3-TINE/ 4-TINE (ADD 17.5 TON HYDRAULIC EXCAVATOR)			$15,468	5.10	1.26	2.06	0.23	0.00	27

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***LABOUNTY MANUFACTURING, (continued)***									
	H25LU025	120 TR	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, GRAPPLE, 3.50CY, 3-TINE/ 4-TINE (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$19,103	6.32	1.56	2.55	0.28	0.00	35
	H25LU026	140 TR	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, GRAPPLE, 5.50CY, 3-TINE/ 4-TINE (ADD 30 TON HYDRAULIC EXCAVATOR)			$21,765	7.25	1.77	2.90	0.32	0.00	49
	H25LU027	160 TR	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, GRAPPLE, 6.50CY, 3-TINE/ 4-TINE (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$24,402	8.16	1.99	3.25	0.36	0.00	60
	H25LU028	170 TR	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, GRAPPLE, 9.00CY, 3-TINE/ 4-TINE (ADD 50 TON HYDRAULIC EXCAVATOR)			$31,346	10.42	2.55	4.18	0.46	0.00	80
	H25LU029	RB 80	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, ROTATING BARREL HANDLER (ADD HYDRAULIC EXCAVATOR)			$25,033	8.17	2.04	3.34	0.37	0.00	17
	H25LU030	RBC 80	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, ROTATING BARREL HANDLER/CRUSHER (ADD 20 TON HYDRAULIC EXCAVATOR)			$38,740	12.62	3.16	5.17	0.57	0.00	21
	H25LU031	MD 30	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, MATERIAL DENSIFIER, (ADD 25 TON HYDRAULIC EXCAVATOR)			$63,743	20.97	5.19	8.50	0.94	0.00	60
	H25LU032	MD 50	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, MATERIAL DENSIFIER, (ADD 35 TON HYDRAULIC EXCAVATOR)			$76,225	25.04	6.21	10.16	1.13	0.00	90
	H25LU033	R80	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, ROTATING GRAPPLE, 0.75 CY (ADD 17.5 TON HYDRAULIC EXCAVATOR)			$34,767	11.38	2.83	4.64	0.51	0.00	22
	H25LU034	R100	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, ROTATING GRAPPLE, 1.00 CY (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$46,747	15.29	3.81	6.23	0.69	0.00	40
	H25LU035	R110	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, ROTATING GRAPPLE, 1.25 CY (ADD 30 TON HYDRAULIC EXCAVATOR)			$49,487	16.25	4.03	6.60	0.73	0.00	64

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***LABOUNTY MANUFACTURING, (continued)***									
	H25LU036	R120	HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, ROTATING GRAPPLE, 2.00 CY (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$52,196	17.19	4.25	6.96	0.77	0.00	84
			WAIN-ROY, INC.									
	H25WN001		HYDRAULIC EXCAVATOR, ATTACHMENT, MATERIAL HANDLING, BUCKET, 36" PAVEMENT REMOVAL (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$11,362	3.52	0.93	1.51	0.17	0.00	31
	SUBCATEGORY 0.23		**ATTACHMENTS, CONCRETE PULVERIZERS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H25CA058	CR3	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRUSHER, 16.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$18,643	7.18	1.59	2.64	0.27	0.00	6
	H25CA059	P16	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 30.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$67,848	24.92	5.79	9.61	0.98	0.00	53
	H25CA060	P28	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 34.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$99,872	36.55	8.52	14.15	1.44	0.00	87
	H25CA061	CR28	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRUSHER, 36.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$87,136	31.97	7.42	12.34	1.25	0.00	81
	H25CA062	P60	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 45.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$159,375	58.02	13.58	22.58	2.29	0.00	194
	H25CA063	CR35	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRUSHER, 47.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$114,054	41.78	9.72	16.16	1.64	0.00	111
	H25CA064	CR50	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRUSHER, 63.0" JAW OPENING (ADD HYDRAULIC EXCAVATOR)			$138,634	50.69	11.82	19.64	2.00	0.00	155

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			KENT DEMOLITION TOOLS									
	H25KN001	KHB10G 11	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 2000 LB, W/POINT (ADD 8-12 TON HYDRAULIC EXCAVATOR)			$29,406	11.04	2.51	4.17	0.42	0.00	16
	H25KN002	KHB15G 11	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 3000 LB, W/POINT (ADD 13-18 TON HYDRAULIC EXCAVATOR)			$40,624	15.06	3.46	5.76	0.58	0.00	29
	H25KN003	KHB20G 11	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 4000 LB, W/POINT (ADD 18-25 TON HYDRAULIC EXCAVATOR)			$49,619	18.28	4.23	7.03	0.71	0.00	40
	H25KN004	KHB30G 11	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 5000 LB, W/POINT (ADD 25-32 TON HYDRAULIC EXCAVATOR)			$64,437	23.60	5.50	9.13	0.93	0.00	46
	H25KN005	KHB40G 11	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 7000 LB, W/POINT (ADD 32-44 TON HYDRAULIC EXCAVATOR)			$81,008	30.04	6.91	11.48	1.17	0.00	60
	H25KN006	KHB50G 11	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 10,000 LB, W/POINT (ADD 40 TON HYDRAULIC EXCAVATOR)			$114,858	42.16	9.79	16.27	1.65	0.00	87
			LABOUNTY MANUFACTURING,									
	H25LU045	CP 30	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 14.5" THICK, (ADD 17.5 TON HYDRAULIC EXCAVATOR)			$21,392	8.17	1.83	3.03	0.31	0.00	21
	H25LU046	CP 40	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 24" THICK, 16" WIDE (ADD 20 TON HYDRAULIC EXCAVATOR)			$23,149	8.79	1.97	3.28	0.33	0.00	29
	H25LU047	CP 60	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 30" THICK, 16" WIDE (ADD 30 TON HYDRAULIC EXCAVATOR)			$26,645	10.14	2.27	3.77	0.38	0.00	30
	H25LU048	CP 80	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 36" THICK, 21" WIDE (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$30,151	11.50	2.57	4.27	0.43	0.00	45
	H25LU049	CP 100	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 42" THICK, 30" WIDE (ADD 50 TON HYDRAULIC EXCAVATOR)			$36,563	13.91	3.12	5.18	0.53	0.00	62
	H25LU050	CP 120	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, 48" THICK, 41" WIDE (ADD 70 TON HYDRAULIC EXCAVATOR)			$44,628	16.89	3.80	6.32	0.64	0.00	99

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H25			***LABOUNTY MANUFACTURING, (continued)***									
	H25LU040	UP 50	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRACKING JAWS, 36.0" JAW OPENING (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$99,662	36.46	8.49	14.12	1.43	0.00	102
	H25LU041	UP 70	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRACKING JAWS, 48.0" JAW OPENING (ADD 30 TON HYDRAULIC EXCAVATOR)			$124,261	45.28	10.59	17.60	1.79	0.00	138
	H25LU042	UP 90	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, CRACKING JAWS, 62.0" JAW OPENING (ADD 37.5 TON HYDRAULIC EXCAVATOR)			$147,641	54.41	12.58	20.92	2.12	0.00	171
	H25LU053	UP 50	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, STEEL JAWS, 41" JAW OPENING (ADD 22.5 TON HYDRAULIC EXCAVATOR)			$101,988	37.31	8.70	14.45	1.47	0.00	96
	H25LU054	UP 70	HYDRAULIC EXCAVATOR, ATTACHMENT, CONCRETE PULVERIZER, PLATE SHEAR, 21" JAW OPENING (ADD 30 TON HYDRAULIC EXCAVATOR)			$125,492	45.73	10.70	17.78	1.81	0.00	126
	SUBCATEGORY 0.24		**ATTACHMENTS, COMPACTORS**									
			ALLIED CONSTRUCTION PRODUCTS									
	H25AU001	4700 W/SWIVEL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 18" X 12", 3030 LBS FORCE (ADD HYDRAULIC EXCAVATOR)			$6,002	2.15	0.52	0.85	0.09	0.00	4
	H25AU002	8700C W/SWIVEL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 34" X 24", 6400 LBS FORCE (ADD HYDRAULIC EXCAVATOR)			$6,738	2.41	0.58	0.95	0.10	0.00	9
	H25AU003	9700C W/SWIVEL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 40" X 29", 13500 LBS FORCE (ADD HYDRAULIC EXCAVATOR)			$9,878	3.54	0.84	1.40	0.14	0.00	16
	H25AU004	9800 W/SWIVEL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 44" X 34", 20000 LBS FORCE (ADD HYDRAULIC EXCAVATOR)			$15,611	5.59	1.33	2.21	0.22	0.00	23
	H25AU005	9801 W/SWIVEL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 44" X 34", 22000 LBS FORCE (ADD HYDRAULIC EXCAVATOR)			$15,920	5.71	1.36	2.26	0.23	0.00	23

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			AMERICAN COMPACTION EQUIPMENT, INC.									
	H25AX001	DC-24BL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 23" WIDE, SHEEPS FOOT, 3 RIMS (ADD 12.5-25 TON HYDRAULIC EXCAVATOR)			$6,283	2.25	0.54	0.89	0.09	0.00	21
	H25AX003	DC-24EX	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 23" WIDE, SHEEPS FOOT, 3 RIMS (ADD 25-37.5 TON HYDRAULIC EXCAVATOR)			$7,688	2.76	0.66	1.09	0.11	0.00	31
	H25AX005	DC-24EXL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 24" WIDE, SHEEPS FOOT, 3 RIMS (ADD 37.5-55 TON HYDRAULIC EXCAVATOR)			$8,434	3.02	0.72	1.19	0.12	0.00	35
	H25AX002	DC-36BL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 35" WIDE, SHEEPS FOOT, 4 RIMS (ADD 12.5-25 TON HYDRAULIC EXCAVATOR)			$6,824	2.45	0.59	0.97	0.10	0.00	25
	H25AX004	DC-36EX	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 35" WIDE, SHEEPS FOOT, 4 RIMS (ADD 25-37.5 TON HYDRAULIC EXCAVATOR)			$8,756	3.14	0.75	1.24	0.13	0.00	37
	H25AX006	DC-36EXL	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 36" WIDE, SHEEPS FOOT, 4 RIMS (ADD 37.5-55 TON HYDRAULIC EXCAVATOR)			$9,517	3.42	0.82	1.35	0.14	0.00	43
			KENT DEMOLITION TOOLS									
	H25KN007	KHP-30	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 3000 LB FORCE (ADD HYDRAULIC EXCAVATOR)			$4,117	1.62	0.35	0.58	0.06	0.00	4
	H25KN009	KHP-135	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 13500 LB FORCE (ADD HYDRAULIC EXCAVATOR)			$8,302	3.13	0.71	1.18	0.12	0.00	14
	H25KN010	KHP-210	HYDRAULIC EXCAVATOR, ATTACHMENT, COMPACTOR, 20000 LB FORCE (ADD HYDRAULIC EXCAVATOR)			$12,366	4.58	1.06	1.75	0.18	0.00	23

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
H30	**HYDRAULIC EXCAVATORS, WHEEL MOUNTED**											
	SUBCATEGORY 0.01		**0 THRU 1.0 CY**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H30CA006	M312	HYDRAULIC EXCAVATORS, WHEEL, 30,400 LBS, 0.70 CY BUCKET, 1-PIECE BOOM, 16'8" DIGGING DEPTH, 4X4X2	113 HP D-off		$140,215	34.02	8.41	12.71	2.05	5.22	303
	H30CA007	M315	HYDRAULIC EXCAVATORS, WHEEL, 35,100 LBS, 0.70 CY BUCKET, 1-PIECE, 17'7" DIGGING DEPTH, 4X4X2	114 HP D-off		$160,867	37.96	9.68	14.65	2.35	5.27	354
			GRADALL COMPANY									
	H30GA003	G3WD 4X2	HYDRAULIC EXCAVATORS, WHEEL, 34,100 LBS, 0.625CY BUCKET, TELESCOPIC BOOM, 4X2	173 HP D-off	190 HP D-on	$165,714	45.56	10.04	15.24	2.42	9.97	342
	H30GA006	XL4100	HYDRAULIC EXCAVATORS, WHEEL, 44,851 LBS, 0.75 CY BUCKET, 22'6" DIGGING DEPTH, TELESCOPIC BOOM, 6X4	138 HP D-off	185 HP D-on	$276,253	63.90	16.75	25.42	4.04	8.30	457
	SUBCATEGORY 0.02		**OVER 1.0 CY**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H30CA005	M318	HYDRAULIC EXCAVATORS, WHEEL, 33,700 LBS, 1.00 CY BUCKET, 19' DIGGING DEPTH, 30.7' RAD, 4X4	131 HP D-off		$178,770	38.59	9.08	13.04	2.56	6.05	393
	H30CA008	M320	HYDRAULIC EXCAVATORS, WHEEL, 44,800 LBS, 1.060 CY BUCKET, 1-PIECE, 19' DIGGING DEPTH, 4X4X2	130 HP D-off		$206,438	44.08	10.47	15.04	2.95	6.00	448
			GRADALL COMPANY									
	H30GA008	XL 5100	HYDRAULIC EXCAVATORS, WHEEL, 22,800 LBS, 1.25 CY BUCKET, 25'4" DIGGING DEPTH, 6X4	163 HP D-off	230 HP D-on	$324,299	69.58	16.49	23.69	4.64	9.93	553

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			Komatsu America International Company									
	H30KM001	PW170ES-6	HYDRAULIC EXCAVATORS, WHEEL, 37,600 LBS, 1.12 CY BUCKET, 18.67' DIGGING DEPTH, 29.4' RAD, 4X4	123 HP D-off		$214,150	43.78	10.97	15.81	3.06	5.68	376
H35	**HYDRAULIC SHOVELS, CRAWLER MOUNTED**											
	SUBCATEGORY 0.12		**DIESEL, OVER 5.0 CY**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	H35CA001	5080	HYDRAULIC SHOVEL, CRAWLER, 6.80 CY BUCKET, FRONT SHOVEL, MASS BUCKET, 9' DIG DEEP	424 HP D-off		$955,050	178.01	36.65	47.75	12.77	20.85	1,848
			HITACHI CONSTRUCTION MACHINERY									
	H35HI004	EX750-5	HYDRAULIC SHOVEL, CRAWLER, 5.23 CY BUCKET	434 HP D-off		$961,378	179.64	36.89	48.07	12.85	21.34	1,666
	H35HI005	EX1100-3	HYDRAULIC SHOVEL, CRAWLER, 7.50 CY BUCKET, ROCK, 235,700 LBS	550 HP D-off		$1,089,473	207.29	41.81	54.47	14.57	27.04	2,356
	H35HI006	EX1200	HYDRAULIC SHOVEL, CRAWLER, 8.5 CY, GENERAL PURPOSE BUCKET, 244,700 LBS	641 HP D-off		$1,101,346	214.98	42.27	55.07	14.73	31.52	2,447
	H35HI002	EX1800-3	HYDRAULIC SHOVEL, CRAWLER, 13.50 CY BUCKET	1,000 HP D-off		$1,880,647	361.06	72.17	94.03	25.15	49.17	3,896
	H35HI003	EX3500-3	HYDRAULIC SHOVEL, CRAWLER, 23.50 CY BUCKET	1,634 HP D-off		$3,862,558	714.76	148.21	193.13	51.64	80.34	7,360
			O & K ORENSTEIN & KOPPEL INC.									
	H35OK001	RH 40 E	HYDRAULIC SHOVEL, CRAWLER, 9.20 CY BUCKET	496 HP D-off		$959,611	183.32	36.82	47.98	12.83	24.39	2,204
	H35OK003	RH 90 C	HYDRAULIC SHOVEL, CRAWLER, 13.10 CY BUCKET	856 HP D-off		$1,783,872	336.57	68.45	89.19	23.85	42.09	3,484
	H35OK004	RH 120 C	HYDRAULIC SHOVEL, CRAWLER, 17.00 CY BUCKET	1,150 HP D-off		$2,467,169	463.34	94.67	123.36	32.99	56.55	4,895
	H35OK005	RH 200	HYDRAULIC SHOVEL, CRAWLER, 34.00 CY BUCKET	2,060 HP D-off		$5,251,084	961.41	201.49	262.55	70.21	101.29	10,582

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L10	**LAND CLEARING EQUIPMENT**											
	SUBCATEGORY 0.00		**LAND CLEARING EQUIPMENT**									
			BALDERSON, INC.									
	L10BS004	BBL7	LAND CLEARING EQUIPMENT, ROCK & ROOT RAKE, 12.0' WIDE, 9 TEETH (ADD D7 TRACTOR DOZER)			$8,677	2.00	0.47	0.69	0.12	0.00	24
	L10BS005	BRK8	LAND CLEARING EQUIPMENT, ROCK & ROOT RAKE 12.5' WIDE, 9 TEETH (ADD D8 TRACTOR DOZER)			$22,913	4.94	1.24	1.83	0.32	0.00	72
	L10BS002	BMA8	LAND CLEARING EQUIPMENT, MULTI-APPLICATION RAKE, 12.5' WIDE, 9 TEETH (ADD D8 TRACTOR DOZER)			$25,152	5.39	1.36	2.01	0.35	0.00	68
	L10BS007	988 DTC	LAND CLEARING EQUIPMENT, LOGGING FORK, 92" TINES (ADD CAT 988 FE LOADER)			$32,316	7.05	1.75	2.59	0.45	0.00	90
	L10BS006	RV8N	LAND CLEARING EQUIPMENT, V-TREE CUTTER (ADD D8 TRACTOR DOZER)			$36,035	7.69	1.94	2.88	0.50	0.00	133
			BUSH HOG									
	L10BU009	FH174	LAND CLEARING EQUIPMENT, FLAIL MOWER, 62" WIDE, 0.5 - 5" HEIGHT (ADD FARM 30 - 60 HP TRACTOR)			$4,357	1.78	0.24	0.35	0.06	0.00	10
	L10BU005	SM-60	LAND CLEARING EQUIPMENT, ROTARY CUTTER, 5' WIDE-SIDE MTD (ADD FARM 50 HP TRACTOR)			$7,110	2.54	0.39	0.57	0.10	0.00	17
	L10BU010	278RP	LAND CLEARING EQUIPMENT, ROTARY CUTTER, 8' WIDE, 2.5 - 12" HEIGHT (ADD FARM 40 HP TRACTOR)			$5,699	1.96	0.31	0.46	0.08	0.00	13
	L10BU011	3610	LAND CLEARING EQUIPMENT, ROTARY CUTTER, 10.5' WIDE, 2 - 14" HEIGHT (ADD 70 HP FARM TRACTOR)			$11,598	3.85	0.63	0.93	0.16	0.00	46
	L10BU012	3615	LAND CLEARING EQUIPMENT, ROTARY CUTTER, 15' WIDE, 2-14" HEIGHT (ADD FARM 80 HP TRACTOR)			$14,731	4.98	0.79	1.18	0.20	0.00	51
	L10BU013	2620	LAND CLEARING EQUIPMENT, ROTARY CUTTER, 20' WIDE, 2-14" HEIGHT (ADD FARM 90 HP TRACTOR)			$17,879	6.12	0.97	1.43	0.25	0.00	63

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER		VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			VERMEER MANUFACTURING CO.											
	L10VE010	SC 252	LAND CLEARING EQUIPMENT, STUMPER, 16" DIA WHEEL, TRAILER MTD	25 HP	G			$12,161	5.88	0.65	0.96	0.17	2.48	11
	L10VE002	SC 630B	LAND CLEARING EQUIPMENT, STUMPER, 18" DIA WHEEL, TRAILER MTD	34 HP	G			$12,431	7.14	0.66	0.97	0.17	3.37	17
	L10VE009	SC 672A	LAND CLEARING EQUIPMENT, STUMPER, 25" DIA WHEEL, TRAILER MTD	65 HP	G			$24,800	13.86	1.32	1.96	0.34	6.44	33
	L10VE005	TS-30	LAND CLEARING EQUIPMENT, TREE SPADE, 30" DIA, 24" DEPTH, TRAILER MTD	13 HP	G			$8,908	3.58	0.47	0.69	0.12	1.29	38
	L10VE006	TS-44A	LAND CLEARING EQUIPMENT, TREE SPADE, 44" DIA, 40" DEPTH, TRAILER MTD	13 HP	G			$21,650	6.16	1.16	1.71	0.30	1.29	66
	L10VE007	TS-50M	LAND CLEARING EQUIPMENT, TREE SPADE, 50" DIA, 48" DEPTH (ADD 13,800 GVW TRUCK)					$20,659	5.68	1.12	1.65	0.29	0.00	81
L15	**LANDSCAPING EQUIPMENT**													
	SUBCATEGORY 0.00		**LANDSCAPING EQUIPMENT**											
			BOWIE INDUSTRIES, INC.											
	L15BW001	LANCER 500	LANDSCAPING EQUIPMENT, 500 GAL, HYDROMULCHER, TRAILER MTD	25 HP	G			$12,697	9.84	1.53	2.65	0.20	3.30	25
	L15BW002	VICTOR 800	LANDSCAPING EQUIPMENT, 800 GAL, HYDROMULCHER, TRAILER MTD	35 HP	G			$18,261	13.95	2.17	3.78	0.28	4.62	48
	L15BW003	VICTOR 1100	LANDSCAPING EQUIPMENT, 1,100 GAL, HYDROMULCHER, TRAILER MTD	35 HP	G			$21,582	15.42	2.59	4.49	0.34	4.62	60
	L15BW004	IMPERIAL 3000	LANDSCAPING EQUIPMENT, 3,000 GAL, HYDROMULCHER, TRUCK MTD (ADD 55,000 GVW TRUCK)	90 HP	D-off			$35,659	22.86	4.35	7.58	0.56	5.50	88
			FINN CORPORATION											
	L15FG001	T330	LANDSCAPING EQUIPMENT, HYDROSEEDER, 3000 GAL, TRUCK MTD (INCLUDES 56,000 GVW TRUCK)	109 HP	D-off	310 HP	D-off	$46,438	33.29	5.66	9.87	0.72	9.89	85
			DEERE & COMPANY											
	L15JD001	F725	LANDSCAPING EQUIPMENT, LAWNMOWER, 54" DECK, SIDE DISCHARGE RIDING, 4X2	20 HP	G			$10,671	8.01	1.21	2.08	0.17	2.64	12

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L15			***DEERE & COMPANY (continued)***										
	L15JD002	F911	LANDSCAPING EQUIPMENT, LAWNMOWER, 60" DECK, SIDE DISCHARGE RIDING, 4X2	22 HP	G		$14,637	10.08	1.69	2.91	0.23	2.90	15
	L15JD004	F935	LANDSCAPING EQUIPMENT, LAWNMOWER, 72" DECK, SIDE DISCHARGE RIDING, 4X2	22 HP	D-off		$18,313	9.68	2.14	3.69	0.29	1.34	23
	L15JD003	F1145	LANDSCAPING EQUIPMENT, LAWNMOWER, 72" DECK, SIDE DISCHARGE RIDING, 4X4	28 HP	D-off		$22,328	11.91	2.61	4.52	0.35	1.71	26
			TORO										
	L15TO001	SR-21SE	LANDSCAPING EQUIPMENT, LAWNMOWER, 21" PUSH MOWER, REAR BAGGER	6 HP	G		$885	1.42	0.11	0.19	0.01	0.79	1
	L15TO002	8-25	LANDSCAPING EQUIPMENT, LAWNMOWER, 32" DECK, RIDING MOWER	8 HP	G		$2,410	2.41	0.27	0.46	0.04	1.06	4
	L15TO003	267-H	LANDSCAPING EQUIPMENT, LAWNMOWER, 48" DECK W/118 TRACTOR	17 HP	G		$4,719	4.95	0.55	0.95	0.07	2.24	8
	L15TO004	267-H	LANDSCAPING EQUIPMENT, LAWNMOWER, 52" DECK W/118 TRACTOR	17 HP	G		$4,918	5.05	0.58	1.00	0.08	2.24	8
	L15TO006	30223	LANDSCAPING EQUIPMENT, LAWNMOWER, 62" DECK W/223 TRACTOR	23 HP	G		$16,365	11.11	1.96	3.39	0.26	3.04	18
	L15TO005	30243	LANDSCAPING EQUIPMENT, LAWNMOWER, 62" DECK W/223D TRACTOR	23 HP	D-off		$20,074	10.62	2.40	4.18	0.31	1.41	20
	L15TO007	30789	LANDSCAPING EQUIPMENT, LAWNMOWER, 72" DECK	45 HP	G		$18,022	15.61	2.16	3.75	0.28	5.94	20
	L15TO008	30795	LANDSCAPING EQUIPMENT, LAWNMOWER, 72" DECK W/223D TRACTOR	25 HP	D-off		$22,687	11.94	2.72	4.74	0.35	1.53	25
			WILLMAR EQUIPMENT COMPANY										
	L15WI001	S-200	LANDSCAPING EQUIPMENT, SPREADER, 85 CF DRY CHEMICAL (ADD 55 HP FARM TRACTOR)				$6,059	2.68	0.72	1.25	0.09	0.00	15
L25	**LINE STRIPING EQUIPMENT**												
	SUBCATEGORY 0.00		**LINE STRIPING EQUIPMENT**										
			M-B COMPANIES, INC.										
	L25MB002	5-10A	LINE STRIPING EQUIPMENT, STRIPER, 1 GUN, WALK-BEHIND, SINGLE COLOR	5 HP	G		$3,310	2.89	0.22	0.33	0.05	0.70	6

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L25			***M-B COMPANIES, INC. (continued)***										
	L25MB005	5-12	LINE STRIPING EQUIPMENT, STRIPER, 2 GUNS, WALK BEHIND, SINGLE COLOR	10 HP	G		$4,737	4.22	0.31	0.47	0.07	1.40	10
	L25MB003	6-28	LINE STRIPING EQUIPMENT, STRIPER, INTERMEDIATE 2 GUNS, SINGLE COLOR	10 HP	G		$10,979	6.33	0.71	1.10	0.16	1.40	15
	L25MB007	220	LINE STRIPING EQUIPMENT, STRIPER, 3-4 GUNS, SELF PROPELLED	23 HP	G		$36,274	15.95	2.34	3.63	0.52	3.23	30
	L25MB006	245	LINE STRIPING EQUIPMENT, STRIPER, INTERMEDIATE 3 GUNS	60 HP	G		$79,874	35.86	5.14	7.99	1.14	8.42	48
	L25MB004	VANMARK 360	LINE STRIPING EQUIPMENT, STRIPER, PAVING, 2-3 LINES, W/ 11,000# GVW TRUCK, TWO COLORS	190 HP	G		$102,025	66.39	6.49	10.07	1.45	26.65	116
	L25MB008	360	LINE STRIPING EQUIPMENT, STRIPER, THERMAL 120 GAL, TRUCK MTD	190 HP	G		$191,420	93.17	12.01	18.57	2.72	26.65	80
L30	**LOADERS, BELT (Conveyor belts) & ACCESSORIES**												
	SUBCATEGORY 0.00		**LOADERS, BELT (Conveyor belts) & ACCESSORIES**										
			HEWITT-ROBINS										
	L30HW015	V-11 6X16FT, TD	LOADER, CONVEYOR BELT & ACCESSORIES, SCREENING PLANT, W/ 6' X 16' VIBRATORY SLOPE TRIPLE DECK SCREENS/36"X 16.5' UNDER SCREEN CONVEYOR/ 7 CY HOPPER/ & FEEDER	25 HP	E		$121,070	28.16	6.42	9.47	1.68	1.32	138
			KOLMAN / ATHEY DIV.										
	L30KL003		LOADER, CONVEYOR BELT & ACCESSORIES, BELT FEEDER DOZER TRAP	3 HP	D-off		$11,266	2.63	0.61	0.90	0.16	0.15	33
	L30KL013		LOADER, CONVEYOR BELT & ACCESSORIES, WING WALLS STATIONARY				$1,680	0.35	0.09	0.13	0.02	0.00	9
	L30KL018	XHD	LOADER, CONVEYOR BELT & ACCESSORIES, JACKLEG				$1,292	0.28	0.07	0.10	0.02	0.00	7
			MORGEN MANUFACTURING CO.										
	L30MO001	303-750	LOADER, CONVEYOR BELT & ACCESSORIES, CONVEYOR, 48', MOBILE, CONCRETE & AGGREGATE 16" WIDE	30 HP	G		$37,664	12.44	1.99	2.94	0.52	3.22	57

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L30			***MORGEN MANUFACTURING CO. (continued)***									
	L30MO002	303-775	LOADER, CONVEYOR BELT & ACCESSORIES, CONVEYOR, 56', MOBILE, CONCRETE & AGGREGATE 16" WIDE	30 HP G		$39,376	12.81	2.09	3.07	0.55	3.22	62
			METSO MINERALS									
	L30RA001	CV50D	LOADER, CONVEYOR BELT & ACCESSORIES, GRIZZLY SINGLE SCREEN, 40 CY/HR TRAILER MTD	25 HP D-off		$52,701	13.00	2.80	4.13	0.73	1.23	130
			TELSMITH INC.									
	L30TS001	PTC 24IN X 50FT	LOADER, CONVEYOR BELT & ACCESSORIES, CONVEYOR, TRUSS FRAME, 24"WX 50'L, WHEEL MTD, 750 TPH	10 HP E		$37,128	8.89	1.94	2.84	0.52	0.53	10
L35	**LOADERS, FRONT END, CRAWLER TYPE**											
	SUBCATEGORY 0.00		**LOADERS, FRONT END, CRAWLER TYPE**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	L35CA011	933-C	LOADER, FRONT END, CRAWLER, 1.30 CY BUCKET	70 HP D-off		$79,853	23.62	4.31	6.39	1.11	3.75	187
	L35CA012	933-C LGP HYSTAT	LOADER, FRONT END, CRAWLER, 1.30 CY BUCKET - LGP, HYSTAT	70 HP D-off		$96,273	27.34	5.19	7.70	1.34	3.75	199
	L35CA013	939-C	LOADER, FRONT END, CRAWLER, 1.50 CY BUCKET	90 HP D-off		$99,821	29.73	5.38	7.99	1.38	4.83	209
	L35CA005	953-C	LOADER, FRONT END, CRAWLER, 2.25 CY BUCKET	121 HP D-off		$174,460	49.08	9.40	13.96	2.42	6.49	319
	L35CA014	963-C	LOADER, FRONT END, CRAWLER, 3.20 CY BUCKET	160 HP D-off		$223,397	63.23	12.04	17.87	3.10	8.58	433
	L35CA007	973	LOADER, FRONT END, CRAWLER, 3.70 CY BUCKET	208 HP D-off		$338,628	93.15	18.25	27.09	4.70	11.16	601
			Komatsu America International Company									
	L35KM006	D75S-5	LOADER, FRONT END, CRAWLER, 3.30 CY BUCKET, PS	200 HP D-off		$377,022	101.21	20.31	30.16	5.23	10.73	483

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L40	**LOADERS, FRONT END, WHEEL TYPE**												
	SUBCATEGORY 0.11		**ARTICULATED, 0 THRU 225 HP**										
			CATERPILLAR INC. (MACHINE DIVISION)										
	L40CA032	902	LOADER, FRONT END, WHEEL, 0.80 CY BUCKET, GENERAL PURPOSE	45 HP	D-off		$67,323	16.41	3.62	5.29	0.97	2.21	96
	L40CA033	906	LOADER, FRONT END, WHEEL, 1.00 CY BUCKET, GENERAL PURPOSE	60 HP	D-off		$74,219	18.82	3.99	5.84	1.07	2.95	111
	L40CA034	908	LOADER, FRONT END, WHEEL, 1.30 CY BUCKET, GENERAL PURPOSE	82 HP	D-off		$81,627	23.99	4.31	6.26	1.18	4.03	133
	L40CA019	914G	LOADER, FRONT END, WHEEL, 1.70 CY BUCKET, ARTICULATED, 4X4	89 HP	D-off		$92,962	25.18	5.00	7.32	1.34	4.38	157
	L40CA022	924GZ	LOADER, FRONT END, WHEEL, 2.20 CY BUCKET, ARTICULATED, 4X4	112 HP	D-off		$107,314	29.70	5.78	8.46	1.55	5.51	218
	L40CA015	928G	LOADER, FRONT END, WHEEL, 2.50 CY BUCKET, ARTICULATED, 4X4	125 HP	D-off		$127,926	34.51	6.91	10.13	1.84	6.15	257
	L40CA023	938G	LOADER, FRONT END, WHEEL, 3.25 CY BUCKET, ARTICULATED, 4X4	160 HP	D-off		$157,257	44.06	8.39	12.24	2.27	7.87	289
	L40CA024	950G	LOADER, FRONT END, WHEEL, 3.50 CY BUCKET, ARTICULATED, 4X4	180 HP	D-off		$206,842	55.91	11.01	16.05	2.98	8.85	392
	L40CA025	962G	LOADER, FRONT END, WHEEL, 4.00 CY BUCKET, ARTICULATED, 4X4	200 HP	D-off		$215,210	58.97	11.47	16.73	3.10	9.83	405
			CASE CORPORATION										
	L40CS009	621D	LOADER, FRONT END, WHEEL, 2.60 CY BUCKET, 4X4, ARTICULATED	134 HP	D-off		$135,279	37.63	7.21	10.52	1.95	6.59	256
	L40CS010	721C	LOADER, FRONT END, WHEEL, 2.75 CY BUCKET, 4X4, ARTICULATED	152 HP	D-off		$159,522	43.50	8.55	12.49	2.30	7.47	296
	L40CS011	821C	LOADER, FRONT END, WHEEL, 3.67 CY BUCKET, 4X4, ARTICULATED	187 HP	D-off		$212,572	57.31	11.34	16.55	3.06	9.19	379
			Komatsu America International Company										
	L40KM014	WA65-3	LOADER, FRONT END, WHEEL, 0.92 CY BUCKET, GENERAL PURPOSE	50 HP	D-off		$60,048	15.57	3.20	4.65	0.87	2.46	93
	L40KM015	WA95-3	LOADER, FRONT END, WHEEL, 1.40 CY BUCKET, GENERAL PURPOSE	75 HP	D-off		$74,106	20.24	3.93	5.72	1.07	3.69	128

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L40			***Komatsu America International Company (continued)***									
	L40KM001	WA120-3L3	LOADER, FRONT END, WHEEL, 1.85 CY BUCKET, ARTICULATED, 4X4	105 HP D-off		$116,969	31.14	6.30	9.21	1.69	5.16	181
	L40KM002	WA180-3L	LOADER, FRONT END, WHEEL, 2.25 CY BUCKET, ARTICULATED, 4X4	118 HP D-off		$135,197	35.51	7.30	10.69	1.95	5.80	206
	L40KM003	WA250-3MC	LOADER, FRONT END, WHEEL, 2.50 CY BUCKET, ARTICULATED, 4X4	135 HP D-off		$163,352	42.04	8.84	12.97	2.35	6.64	248
	L40KM004	WA320-3MC	LOADER, FRONT END, WHEEL, 3.50 CY BUCKET, ARTICULATED, 4X4	173 HP D-off		$192,630	51.63	10.34	15.11	2.78	8.51	312
	L40KM005	WA380-3MC	LOADER, FRONT END, WHEEL, 4.25 CY BUCKET, ARTICULATED, 4X4	205 HP D-off		$248,429	65.89	13.26	19.36	3.58	10.08	393
	SUBCATEGORY 0.12		**ARTICULATED, OVER 225 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	L40CA026	966G	LOADER, FRONT END, WHEEL, 4.75 CY BUCKET, ARTICULATED, 4X4	233 HP D-off		$288,745	60.66	12.12	16.43	3.90	11.46	497
	L40CA027	972G	LOADER, FRONT END, WHEEL, 5.25 CY BUCKET, ARTICULATED, 4X4	265 HP D-off		$317,820	65.79	13.43	18.26	4.30	13.03	550
	L40CA007	980G	LOADER, FRONT END, WHEEL, 6.00 CY BUCKET, ARTICULATED, 4X4	300 HP D-off		$397,759	81.68	16.72	22.68	5.38	14.75	645
	L40CA008	988F SERIES II	LOADER, FRONT END, WHEEL, 9.00 CY BUCKET, ARTICULATED, 4X4	430 HP D-off		$581,614	115.21	24.32	32.91	7.86	21.14	968
	L40CA018	990 SERIES II	LOADER, FRONT END, WHEEL, 11.00 CY BUCKET, ARTICULATED, 4X4	625 HP D-off		$971,523	180.10	40.52	54.77	13.13	30.73	1,628
	L40CA009	992-D	LOADER, FRONT END, WHEEL, 15.00 CY BUCKET, ARTICULATED, 4X4	800 HP D-off		$1,348,865	244.39	56.50	76.53	18.23	39.34	2,023
			Komatsu America International Company									
	L40KM006	WA420-3MC	LOADER, FRONT END, WHEEL, 4.80 CY BUCKET, ARTICULATED, 4X4	230 HP D-off		$276,018	57.49	11.64	15.82	3.73	11.31	428
	L40KM007	WA450-3MC	LOADER, FRONT END, WHEEL, 5.50 CY BUCKET, ARTICULATED, 4X4	271 HP D-off		$328,861	66.92	13.77	18.63	4.45	13.33	502
	L40KM008	WA500-3L	LOADER, FRONT END, WHEEL, 6.50 CY BUCKET, ARTICULATED, 4X4	335 HP D-off		$453,089	88.99	19.02	25.80	6.12	16.47	663
	L40KM009	WA600-3L	LOADER, FRONT END, WHEEL, 8.00 CY BUCKET, ARTICULATED, 4X4	490 HP D-off		$602,136	118.99	25.02	33.76	8.14	24.09	997

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L40			***Komatsu America International Company (continued)***									
	L40KM010	WA700-3L	LOADER, FRONT END, WHEEL, 11.10 CY BUCKET, ARTICULATED, 4X4	684 HP D-off		$1,170,437	210.17	49.28	66.91	15.82	33.63	1,511
	L40KM011	WA800-3LC	LOADER, FRONT END, WHEEL, 13.10 CY BUCKET, ARTICULATED, 4X4	853 HP D-off		$1,508,485	269.89	63.31	85.83	20.39	41.94	2,192
	SUBCATEGORY 0.20		**SKID STEER**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	L40CA028	216	LOADER, FRONT END, WHEEL, SKID-STEER, 13.0 CF, 23 CWT, 60" BUCKET, 4X4	49 HP D-off		$23,437	9.66	1.46	2.26	0.33	2.63	55
	L40CA029	226	LOADER, FRONT END, WHEEL, SKID-STEER, 13.0 CF, 25 CWT, 60" BUCKET, 4X4	54 HP D-off		$24,519	10.33	1.54	2.37	0.35	2.90	57
	L40CA030	236	LOADER, FRONT END, WHEEL, SKID-STEER, 14.0 CF, 40 CWT, 66" BUCKET, 4X4	59 HP D-off		$29,620	11.99	1.85	2.85	0.42	3.16	71
	L40CA031	246	LOADER, FRONT END, WHEEL, SKID-STEER, 15.4 CF, 40 CWT, 72" BUCKET, 4X4	74 HP D-off		$31,389	13.64	1.96	3.02	0.45	3.97	74
			MELROE COMPANY/BOBCAT									
	L40ME016	453	LOADER, FRONT END, WHEEL, SKID-STEER, 6.5 CF, 44" BUCKET	16 HP D-off		$11,711	4.09	0.74	1.14	0.17	0.84	25
	L40ME017	553	LOADER, FRONT END, WHEEL, SKID-STEER, 6.7 CF, 48" BUCKET	23 HP D-off		$15,441	5.59	0.96	1.48	0.22	1.21	37
	L40ME012	753	LOADER, FRONT END, WHEEL, SKID-STEER, 13.0 CF, 1,300 LBS, 60" BUCKET	44 HP D-off		$19,893	8.31	1.25	1.94	0.28	2.33	48
	L40ME018	751	LOADER, FRONT END, WHEEL, SKID-STEER, 14.3 CF, 60" BUCKET	38 HP D-off		$17,384	7.29	1.10	1.69	0.25	2.04	48
	L40ME019	863	LOADER, FRONT END, WHEEL, SKID-STEER, 16.3 CF, 66" BUCKET	73 HP D-off		$27,473	12.63	1.71	2.63	0.39	3.92	70
	L40ME020	963	LOADER, FRONT END, WHEEL, SKID-STEER, 23.3 CF, 3,000 LBS, 78" BUCKET	105 HP D-off		$46,458	20.03	2.84	4.36	0.66	5.63	99

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.31		**TOOL CARRIER & TELESCOPIC HANDLERS, 0 THRU 225 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	L40CA013	IT14G	LOADER, WHEEL, INTEGRATED TOOL CARRIER, 1.75 CY LOADER; 6,303 LB @ 12.17' HIGH, FORK LIFT, OR 1,841 LB @ 22.42' HIGH, MATERIAL HANDLING ARM	90 HP D-off		$105,769	28.17	5.38	7.73	1.51	4.43	172
	L40CA012	IT28G	LOADER, WHEEL, INTEGRATED TOOL CARRIER, 2.50 CY LOADER; 10,640 LB @ 12.58' HIGH FORK LIFT, OR 3,195 LB @ 23.25' HIGH, MATERIAL HANDLING ARM	125 HP D-off		$141,199	37.70	7.21	10.37	2.02	6.15	235
	L40CA014	IT62G	LOADER, WHEEL, INTEGRATED TOOL CARRIER, 4.25 CY LOADER; 13,670 LB @ 12.42' HIGH, FORK LIFT, OR 5,040 LB @ 22.67' HIGH, MATERIAL HANDLING ARM	200 HP D-off		$242,009	62.94	12.40	17.87	3.46	9.83	404
			Komatsu America International Company									
	L40KM012	WA180-3 PTC	LOADER, WHEEL, INTEGRATED TOOL CARRIER, 2.25 CY LOADER; 4,966 LB @ 12.00' HIGH, FORK LIFT; OR 2,306 LB @ 18.50' HIGH, MATERIAL HANDLING ARM	118 HP D-off		$139,588	37.04	7.11	10.22	2.00	5.80	172
	L40KM013	WA250-3 PTC	LOADER, WHEEL, INTEGRATED TOOL CARRIER, 2.50 CY LOADER; 6,068 LB @ 12.25' HIGH, FORK LIFT; OR 6,669 LB @ 23.17' HIGH, MATERIAL HANDLING ARM	135 HP D-off		$163,003	44.16	8.20	11.73	2.33	6.64	235
L50	**LOADERS / BACKHOE, WHEEL TYPE**											
	SUBCATEGORY 0.00		**LOADERS / BACKHOE, WHEEL TYPE**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	L50CA001	416C	LOADER / BACKHOE, WHEEL, 1.00 CY FRONT END BUCKET, 24" DIP, 4.5 CF, 14.5' DIGGING DEPTH, 4X2	80 HP D-off		$75,727	18.67	3.85	5.54	1.08	3.10	145
	L50CA002	426C	LOADER / BACKHOE, WHEEL, 1.25 CY FRONT END BUCKET, 24" DIP, 7.0 CF, 15.5' DIGGING DEPTH, 4X2	85 HP D-off		$84,754	20.61	4.32	6.21	1.21	3.29	159

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L50			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	L50CA003	436C	LOADER / BACKHOE, WHEEL, 1.38 CY FRONT END BUCKET, 30" DIP, 9.5 CF, 16.2' DIGGING DEPTH, 4X2	93 HP D-off		$91,252	22.29	4.66	6.69	1.31	3.60	160
	L50CA004	446B	LOADER / BACKHOE, WHEEL, 1.50 CY FRONT END BUCKET, 36" DIP, 19 CF, 17.1' DIGGING DEPTH, 4X2	110 HP D-off		$124,132	29.47	6.31	9.06	1.78	4.26	193
			CASE CORPORATION									
	L50CS004	580L SERIES 2	LOADER / BACKHOE, WHEEL, 1.00 CY FRONT END BUCKET, 24" DIP, 4X4, EXTENDAHOE	73 HP D-off		$84,402	19.88	4.31	6.19	1.21	2.83	125
	L50CS005	580 SUPER M	LOADER / BACKHOE, WHEEL, 1.00 CY FRONT END BUCKET, 24" DIP, 4X4	90 HP D-off		$92,012	22.28	4.70	6.75	1.32	3.49	163
	L50CS006	590 SUPER M	LOADER / BACKHOE, WHEEL, 1.25 CY FRONT END BUCKET, 24" DIP, 4X4, EXTENDAHOE	99 HP D-off		$105,134	25.36	5.30	7.60	1.50	3.84	169
			JCB INC.									
	L50JC001	210S SERIES 2	LOADER / BACKHOE, WHEEL, 0.80 CY FRONT END BUCKET, 24" DIPPER, 4WD	60 HP D-off		$57,922	14.50	2.89	4.12	0.83	2.32	106
	L50JC002	214S SERIES 4	LOADER / BACKHOE, WHEEL, 1.25 CY FRONT END BUCKET, 24" DIPPER, 2WD	72 HP D-off		$54,868	14.47	2.73	3.88	0.79	2.79	132
	L50JC003	214S SERIES 3	LOADER / BACKHOE, WHEEL, 1.40 CY FRONT END BUCKET, 24" DIPPER, 4WD	92 HP D-off		$78,974	20.13	3.98	5.70	1.13	3.56	164
	L50JC005	215S SERIES 3	LOADER / BACKHOE, WHEEL, 1.40 CY FRONT END BUCKET, 24" DIPPER, 4WD	92 HP D-off		$86,752	21.58	4.39	6.29	1.24	3.56	176
	L50JC007	217S SERIES 3	LOADER / BACKHOE, WHEEL, 1.60 CY FRONT END BUCKET, 24" DIPPER, 4WD	92 HP D-off		$111,089	26.08	5.65	8.12	1.59	3.56	178
L55	**LOADER / BACKHOE, ATTACHMENTS**											
	SUBCATEGORY 0.00		**LOADER / BACKHOE, ATTACHMENTS**									
			KENT DEMOLITION TOOLS									
	L55KN001	KB-555	LOADER / BACKHOE, ATTACHMENTS, AIR RAM W/NARROW CHISEL, 2.5" DIA, 30" LONG (ADD 175 CFM COMPRESSOR & LDR/BH)	175 CFM A		$6,836	2.91	0.56	0.91	0.10	0.00	6

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
L55			***KENT DEMOLITION TOOLS (continued)***									
	L55KN002	KB-999	LOADER / BACKHOE, ATTACHMENTS, AIR RAM W/NARROW CHISEL, 3.5" DIA, 36" LONG (ADD 250 CFM COMPRESSOR & LDR/BH)	250 CFM A		$13,989	5.97	1.15	1.87	0.21	0.00	10
	L55KN003	KB-2600	LOADER / BACKHOE, ATTACHMENTS, AIR RAM W/NARROW CHISEL, 5.25" DIA, 48" LONG (ADD 750 CFM COMPRESSOR & LDR/BH)	750 CFM A		$28,511	12.00	2.32	3.80	0.42	0.00	22
L60	**LOG SKIDDERS**											
	SUBCATEGORY 0.00		**LOG SKIDDERS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	L60CA014	517 GRAPPLE	LOG SKIDDER, 8 SF GRAPPLE, CABLE 69,200 # LINE-PULL & WINCH, CRAWLER	120 HP D-off		$232,612	50.89	13.01	19.77	3.12	5.90	364
	L60CA012	515	LOG SKIDDER, 8 SF GRAPPLE, CABLE 30,000# LINE-PULL & WINCH, WHEEL, 4X2	140 HP D-off		$147,706	37.42	8.03	12.09	1.98	6.88	262
	L60CA013	525	LOG SKIDDER, 11 SF GRAPPLE, CABLE 43,000# LINE-PULL & WINCH, WHEEL, 4X2	160 HP D-off		$176,955	44.16	9.67	14.58	2.38	7.87	284
	L60CA010	527 CABLE	LOG SKIDDER, CABLE, 69,200 # LINE-PULL AND WINCH, BLADE, CRAWLER	150 HP D-off		$262,463	58.40	14.69	22.31	3.53	7.38	404
	L60CA011	527 GRAPPLE	LOG SKIDDER, 10 SF GRAPPLE, CABLE 69,200 # LINE-PULL & WINCH, CRAWLER	150 HP D-off		$289,803	63.44	16.21	24.63	3.89	7.38	417
			DEERE & COMPANY									
	L60JD001	540G - SKIDDER	LOG SKIDDER, CABLE, 40525# LINE-PULL WINCH AND BLADE, WHEEL, 4X4	121 HP D-off		$123,946	32.29	6.69	10.05	1.66	5.95	217
	L60JD003	548G GRAPPLE	LOG SKIDDER, 8.0 SF GRAPPLE WITH BLADE, WHEEL, 4X4	121 HP D-off		$126,817	32.82	6.85	10.29	1.70	5.95	251
	L60JD004	648G GRAPPLE	LOG SKIDDER, 10.4 SF GRAPPLE WITH BLADE, WHEEL, 4X4	157 HP D-off		$155,855	41.94	8.23	12.28	2.09	7.72	288
	L60JD002	640G SKIDDER	LOG SKIDDER, CABLE, 48767# LINE-PULL WINCH AND BLADE, WHEEL, 4X4	157 HP D-off		$182,571	45.50	9.97	15.03	2.45	7.72	239
	L60JD006	643G	LOG SKIDDER, LOG FELLER/BUNCHER, 18" DIA TREE SAW CUTTER, WHEEL, 4X4	170 HP D-off		$206,904	51.55	11.21	16.86	2.78	8.36	320
	L60JD008	653G	LOG SKIDDER, LOG FELLER/BUNCHER, 28" DIA TREE SAW CUTTER, CRAWLER	170 HP D-off		$292,603	65.28	16.37	24.87	3.93	8.36	410
	L60JD007	843G	LOG SKIDDER, LOG FELLER/BUNCHER, 20" DIA TREE SAW CUTTER, WHEEL, 4X4	200 HP D-off		$220,046	55.95	11.95	17.97	2.96	9.83	323

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
M10	**MARINE EQUIPMENT (NON DREDGING)**											
	SUBCATEGORY 0.41		**WORK FLOATS (NON-DREDGING)**									
			MARINE INLAND FABRICATORS									
	M10MZ001		MARINE EQUIPMENT, WORK FLOAT, MEDIUM DUTY, 20' X 8' X 2'			$5,763	1.54	0.51	0.86	0.08	0.00	43
	M10MZ003		MARINE EQUIPMENT, WORK FLOAT, MEDIUM DUTY, 20' X 10' X 3'			$7,571	2.04	0.68	1.14	0.11	0.00	82
	SUBCATEGORY 0.42		**WORK BARGES (SECTIONAL, NON-DREDGING)**									
			MARINE INLAND FABRICATORS									
	M10MZ005	RAKE	MARINE EQUIPMENT, WORK BARGE, SECTIONAL, MEDIUM DUTY', W/ONE BUCKHEAD & SPUDS, 40'X12'X4			$21,142	1.41	0.57	0.63	0.25	0.00	193
	M10MZ007		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, MEDIUM DUTY, 50'X14'X4'			$26,676	1.79	0.72	0.80	0.32	0.00	273
	M10MZ008		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, MEDIUM DUTY, 55'X14'X5'			$33,460	2.24	0.90	1.00	0.40	0.00	319
	M10MZ009		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, MEDIUM DUTY, 60'X16'X5'			$39,979	2.68	1.08	1.20	0.48	0.00	388
			NO SPECIFIC MANUFACTURER									
	M10XX001		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, BOW & STERN SECTIONS			$5,138	0.34	0.14	0.15	0.06	0.00	1
	M10XX002		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, LOADING RAMPS			$15,975	1.07	0.43	0.48	0.19	0.00	1
	M10XX003		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, MID-SECTION, 20' X 10', 5 FT DEPTH			$19,296	1.29	0.52	0.58	0.23	0.00	1
	M10XX004		MARINE EQUIPMENT, WORK BARGE, SECTIONAL, MID-SECTION, 40' X 10', 5 FT DEPTH			$31,254	2.09	0.84	0.94	0.37	0.00	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.45		**FLAT-DECK OR CARGO BARGE (NON-DREDGING)**									
			NO SPECIFIC MANUFACTURER									
	M10XX005		MARINE EQUIPMENT, FLAT-DECK CARGO BARGE, 120 FT LENGTH, 30 FT BEAM, 7.25 FT DEPTH, 400 TON			$134,927	4.04	2.21	1.42	1.50	0.00	1
	M10XX006		MARINE EQUIPMENT, FLAT-DECK CARGO BARGE, 120 FT LENGTH, 45 FT BEAM, 7.00 FT DEPTH, 800 TON			$189,911	5.70	3.12	2.00	2.12	0.00	1
	M10XX007		MARINE EQUIPMENT, FLAT-DECK CARGO BARGE, 140 FT LENGTH, 45 FT BEAM, 7.00 FT DEPTH, 900 TON			$240,354	7.22	3.95	2.54	2.68	0.00	1
	M10XX008		MARINE EQUIPMENT, FLAT-DECK CARGO BARGE, 150 FT LENGTH, 45 FT BEAM, 9.00 FT DEPTH, 1,100 TON			$335,257	10.06	5.50	3.54	3.73	0.00	1
	SUBCATEGORY 0.48		**ALL OTHER BARGES (NON-DREDGING)**									
			NO SPECIFIC MANUFACTURER									
	M10XX016	OPEN 195	MARINE EQUIPMENT, ALL OTHER BARGES, HOPPER, 195 FT LENGTH, 35 FT BEAM, 12 FT DEPTH, 1,400 TON			$201,606	14.57	5.51	6.38	2.32	0.00	1
	M10XX017	OPEN 200	MARINE EQUIPMENT, ALL OTHER BARGES, HOPPER, 200 FT LENGTH, 35 FT BEAM, 12 FT DEPTH, 1,600 TON			$213,155	15.41	5.83	6.75	2.45	0.00	1
	M10XX018	CLOSED 195	MARINE EQUIPMENT, ALL OTHER BARGES, HOPPER, 195 FT LENGTH, 35 FT BEAM, 12 FT DEPTH, 1,400 TON			$265,502	19.19	7.26	8.41	3.05	0.00	1
	M10XX019	CLOSED 200	MARINE EQUIPMENT, ALL OTHER BARGES, HOPPER, 200 FT LENGTH, 35 FT BEAM, 12 FT DEPTH, 1,600 TON			$271,313	19.61	7.42	8.59	3.12	0.00	1
	SUBCATEGORY 0.51		**BOATS & LAUNCHES, 0 THRU 250 HP**									
			MARINE INLAND FABRICATORS									
	M10MZ010	COLT	MARINE EQUIPMENT, BOATS & LAUNCHES, TRUCKABLE WORKBOAT W/PILOT HOUSE & PUSH KNEES, 20' 3" X 8' X 3'	140 HP D-off		$34,846	14.32	1.38	1.85	0.45	6.88	95

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
M10			***MARINE INLAND FABRICATORS (continued)***										
	M10MZ011	MUSTANG	MARINE EQUIPMENT, BOATS & LAUNCHES, TRUCKABLE WORKBOAT W/PILOT HOUSE & PUSH KNEES, 25' 3" X 10' X 3'6"	210 HP	D-off		$45,313	20.67	1.79	2.41	0.58	10.33	190
			SEAARK MARINE										
	M10SM005	18'	MARINE EQUIPMENT, BOATS & LAUNCHES, 18' RIVER RUNNER, VEE HULL, NO CABIN, CAP 1,350 LBS, OUTBOARD ENGINE	115 HP	G		$19,941	19.63	0.79	1.06	0.26	12.33	15
	M10SM008	19'	MARINE EQUIPMENT, BOATS & LAUNCHES, 19' ROUSTABOUT, TRI HULL, NO CABIN, CAP 2,600 LBS, OUTBOARD ENGINE	200 HP	G		$37,132	34.44	1.47	1.97	0.48	21.45	17
	M10SM001	17'	MARINE EQUIPMENT, BOATS & LAUNCHES, 17' LITTLE GIANT, W/CABIN TRI-HULL, CAP 2,000 LBS, OUTBOARD	150 HP	G		$44,201	27.81	1.75	2.35	0.57	16.09	18
	M10SM003	21'	MARINE EQUIPMENT, BOATS & LAUNCHES, 21' LITTLE GIANT, W/CABIN TRI-HULL, CAP 2,800 LBS, OUTBOARD	200 HP	G		$49,404	35.92	1.95	2.62	0.64	21.45	24
	M10SM004	23'	MARINE EQUIPMENT, BOATS & LAUNCHES, 23' LITTLE GIANT, W/CABIN TRI-HULL, CAP 3,400 LBS, STERN DRIVE	250 HP	G		$54,025	43.97	2.14	2.87	0.70	26.81	28
			NO SPECIFIC MANUFACTURER										
	M10XX010	12	MARINE EQUIPMENT, BOATS & LAUNCHES, 12' TENDER, 7' BEAM, INBOARD ENGINE, 75 HP	75 HP	D-off		$40,049	10.27	1.59	2.13	0.52	3.69	1
	M10XX009	13	MARINE EQUIPMENT, BOATS & LAUNCHES, 13' RUNABOUT, 5' BEAM, OUTBOARD ENGINE, 50 HP	50 HP	G		$11,919	8.92	0.47	0.63	0.15	5.36	13
	M10XX011	14	MARINE EQUIPMENT, BOATS & LAUNCHES, 14' TENDER, 7' BEAM, INBOARD ENGINE, 100 HP	100 HP	D-off		$45,954	12.78	1.81	2.44	0.59	4.92	13
	M10XX012	100	MARINE EQUIPMENT, BOATS & LAUNCHES, 16 FT, SHALLOW DRAFT, 100 HP, INLAND TUG	100 HP	D-off		$47,370	12.96	1.87	2.52	0.61	4.92	13
	M10XX013	115	MARINE EQUIPMENT, BOATS & LAUNCHES, 22 FT, SHALLOW DRAFT, 115 HP, INLAND TUG	115 HP	D-off		$61,366	15.71	2.42	3.26	0.79	5.65	23

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
M10			***NO SPECIFIC MANUFACTURER (continued)***									
	M10XX014	175	MARINE EQUIPMENT, BOATS & LAUNCHES, 18 FT, W/STEERING NOZZLE, 175 HP, INLAND TUG	175 HP D-off		$84,266	22.82	3.33	4.48	1.09	8.60	60
	M10XX015	250	MARINE EQUIPMENT, BOATS & LAUNCHES, 26 FT, W/STEERING NOZZLE, 250 HP, INLAND TUG	250 HP D-off		$105,639	30.82	4.17	5.61	1.36	12.29	83
	SUBCATEGORY 0.53		**BOATS & LAUNCHES, 251 THRU 500 HP**									
			NO SPECIFIC MANUFACTURER									
	M10XX021	380	MARINE EQUIPMENT, BOATS & LAUNCHES, 40 FT, STANDARD RUDDER, 380 HP, INLAND TUG	380 HP D-off		$280,832	59.92	10.22	13.26	3.59	18.68	100
	M10XX022	435	MARINE EQUIPMENT, BOATS & LAUNCHES, 45 FT LENGTH, 16 FT BEAM, 5'0" DRAFT, 435 HP, PUSH BOAT	435 HP D-off		$319,653	68.39	11.64	15.09	4.09	21.39	100
	M10XX023	400	MARINE EQUIPMENT, BOATS & LAUNCHES, 48 FT LENGTH, 20 FT BEAM, 6'6" DRAFT, 435 HP, PUSH BOAT	400 HP D-off		$428,351	78.42	15.60	20.23	5.48	19.67	100
	M10XX024	435	MARINE EQUIPMENT, BOATS & LAUNCHES, 58 FT LENGTH, 21 FT BEAM, 6'0" DRAFT, 435 HP, PUSH BOAT	435 HP D-off		$610,824	102.02	22.23	28.84	7.81	21.39	130
	SUBCATEGORY 0.54		**TUGS, 501 THRU 1,000 HP**									
			NO SPECIFIC MANUFACTURER									
	M10XX026	700	MARINE EQUIPMENT, TUGS, 51 FT, TWIN SCREW, 700 HP, INLAND TUG	700 HP D-off		$395,561	71.98	9.09	8.41	4.88	32.33	190
	M10XX027	525	MARINE EQUIPMENT, TUGS, 54 FT LENGTH, 21 FT BEAM, 6'0" DRAFT, 525 HP, PUSH BOAT	525 HP D-off		$450,992	63.50	10.36	9.58	5.57	24.25	160
	M10XX028	55	MARINE EQUIPMENT, TUGS, 55 FT LENGTH, 20 FT BEAM, 5'0" DRAFT, 80 T, 870 HP, TOW BOAT	870 HP D-off		$471,523	88.22	10.83	10.02	5.82	40.19	200
	M10XX029	705	MARINE EQUIPMENT, TUGS, 58 FT LENGTH, 24 FT BEAM, 7'6" DRAFT, 705 HP, PUSH BOAT	705 HP D-off		$620,867	86.21	14.27	13.19	7.67	32.56	190
	M10XX030	62	MARINE EQUIPMENT, TUGS, 62 FT LENGTH, 22 FT BEAM, 5'0" DRAFT, 80 T, 870 HP, TOW BOAT	870 HP D-off		$656,153	99.61	15.07	13.94	8.10	40.19	200

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
M10			*NO SPECIFIC MANUFACTURER (continued)*									
	M10XX031	870	MARINE EQUIPMENT, TUGS, 64 FT LENGTH, 25 FT BEAM, 8'0" DRAFT, 870 HP, PUSH BOAT	870 HP D-off		$678,371	100.99	15.59	14.42	8.38	40.19	200
	M10XX032	65	MARINE EQUIPMENT, TUGS, 65 FT LENGTH, 22 FT BEAM, 7'6" DRAFT, 80 T, 870 HP, TOW BOAT	870 HP D-off		$844,784	111.25	19.41	17.95	10.43	40.19	1
	SUBCATEGORY 0.55		**TUGS, 1,000 THRU 2,000 HP**									
			NO SPECIFIC MANUFACTURER									
	M10XX033	60 21	MARINE EQUIPMENT, TUGS, 60 FT LENGTH, 21 FT BEAM, 5'0" DRAFT, 80 T, 1050 HP, TOW BOAT	1,050 HP D-off		$561,857	99.68	11.23	8.68	6.89	48.50	1
	M10XX034	70 30	MARINE EQUIPMENT, TUGS, 70 FT LENGTH, 30 FT BEAM, 7'6" DRAFT, 80 T, 1350 HP, TOW BOAT	1,350 HP D-off		$1,032,686	143.81	20.65	15.96	12.67	62.36	1
	M10XX035	1950	MARINE EQUIPMENT, TUGS, 100 FT LENGTH, 35 FT BEAM, 8'0" DRAFT, 1950 HP, PUSH BOAT	1,950 HP D-off		$1,311,609	198.64	26.23	20.27	16.09	90.07	1
	M10XX036	120	MARINE EQUIPMENT, TUGS, 120 FT LENGTH, 34 FT BEAM, 8'0" DRAFT, 80 T, 2000 HP, TOW BOAT	2,000 HP D-off		$2,761,402	275.13	55.21	42.68	33.87	92.38	1
P10	**PILE HAMMER ACCESSORIES - EXTRACTORS & BOX LEADS**											
	SUBCATEGORY 0.00		**PILE HAMMER ACCESSORIES - EXTRACTORS & BOX LEADS**									
			INTERNATIONAL CONSTRUCTION EQUIPMENT,INC									
	P10IC001	216	PILE HAMMER ACCESSORIES, PILE EXTRACTOR, 30 TON LINE PULL (ADD LEADS & CRANE)	175 HP D-off		$98,691	40.26	6.92	10.69	1.57	8.60	130
	P10IC002	416L	PILE HAMMER ACCESSORIES, PILE EXTRACTOR, 40 TON LINE PULL (ADD LEADS & CRANE)	300 HP D-off		$155,362	65.07	10.89	16.83	2.47	14.75	207
	P10IC003	612	PILE HAMMER ACCESSORIES, PILE EXTRACTOR, 40 TON LINE PULL (ADD LEADS & CRANE)	300 HP D-off		$195,146	76.46	13.68	21.14	3.11	14.75	235

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P10			***INTERNATIONAL CONSTRUCTION EQUIPMENT,INC (continued)***									
	P10IC004	815	PILE HAMMER ACCESSORIES, PILE EXTRACTOR, 50 TON LINE PULL (ADD LEADS & CRANE)	503 HP D-off		$249,528	105.96	17.49	27.03	3.97	24.73	316
	P10IC005	1412B	PILE HAMMER ACCESSORIES, PILE EXTRACTOR,150 TON LINE PULL (ADD LEADS & CRANE)	800 HP D-off		$398,496	169.02	27.93	43.17	6.34	39.34	525
	P10IC010		PILE HAMMER ACCESSORIES, PILE LEADS, SWING, 26" X 86'			$20,894	5.97	1.46	2.26	0.33	0.00	101
	P10IC012		PILE HAMMER ACCESSORIES, PILE LEADS, SWING, 32" X 88'			$25,361	7.26	1.78	2.75	0.40	0.00	155
	P10IC011		PILE HAMMER ACCESSORIES, PILE LEADS, FIXED, 26" X 86', W/SPOTTER	13 HP D-off		$40,123	12.38	2.82	4.35	0.64	0.64	134
	P10IC013		PILE HAMMER ACCESSORIES, PILE LEADS, FIXED, 32" X 88', W/SPOTTER	13 HP G		$43,727	14.46	3.07	4.74	0.70	1.39	193
P20	**PILE HAMMERS, DOUBLE ACTING**											
	SUBCATEGORY 0.10		**DIESEL**									
			INTERNATIONAL CONSTRUCTION EQUIPMENT,INC									
	P20IC001	180	PILE HAMMER, DOUBLE ACTING, DIESEL, 8,100 FT-LBS, MAX STROKE 4'9" (ADD LEADS & CRANE)			$41,032	16.14	3.19	5.13	0.62	0.00	52
	P20IC002	440	PILE HAMMER, DOUBLE ACTING, DIESEL, 18,100 FT-LBS, MAX STROKE 4'8" (ADD LEADS & CRANE)			$94,425	36.16	7.33	11.80	1.43	0.00	122
	P20IC003	520	PILE HAMMER, DOUBLE ACTING, DIESEL, 30,000 FT-LBS, MAX STROKE 5'11" (ADD LEADS & CRANE)			$90,727	35.42	7.05	11.34	1.38	0.00	159
	P20IC004	640	PILE HAMMER, DOUBLE ACTING, DIESEL, 40,000 FT-LBS, MAX STROKE 6'8" (ADD LEADS & CRANE)			$96,517	38.16	7.49	12.06	1.46	0.00	169
			MKT MANUFACTURING, INC.									
	P20MK001	DA-15C	PILE HAMMER, DOUBLE ACTING, DIESEL, 8,200 FT-LBS, MAX STROKE 10'-6" (ADD LEADS & CRANE)			$48,828	18.96	3.79	6.10	0.74	0.00	60

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.20		**PNUEMATIC (STEAM/AIR)**									
			MKT MANUFACTURING, INC.									
	P20MK002	5	PILE HAMMER, DOUBLE ACTING, PNUEMATIC (STEAM/AIR), 1,000 FT-LBS, MAX STROKE 7" (ADD 250 CFM COMPRESSOR, LEADS & CRANE)	250 CFM A		$21,137	8.34	1.72	2.82	0.31	0.00	17
	P20MK003	6	PILE HAMMER, DOUBLE ACTING, PNUEMATIC (STEAM/AIR), 2,500 FT-LBS, MAX STROKE 8.75" (ADD 400 CFM COMPRESSOR, LEADS & CRANE)	400 CFM A		$24,666	10.14	2.01	3.29	0.36	0.00	31
	P20MK004	7	PILE HAMMER, DOUBLE ACTING, PNUEMATIC (STEAM/AIR), 4,150 FT-LBS, MAX STROKE 9.5" (ADD 450 CFM COMPRESSOR, LEADS & CRANE)	450 CFM A		$31,165	12.81	2.54	4.16	0.46	0.00	50
	P20MK005	9B3	PILE HAMMER, DOUBLE ACTING, PNUEMATIC (STEAM/AIR), 8,750 FT-LBS, MAX STROKE 17" (ADD 600 CFM COMPRESSOR, LEADS & CRANE)	600 CFM A		$48,938	19.40	3.99	6.53	0.72	0.00	74
	P20MK006	10B3	PILE HAMMER, DOUBLE ACTING, PNUEMATIC (STEAM/AIR), 13,100 FT-LBS, MAX STROKE 19" (ADD 750 CFM COMPRESSOR, LEADS & CRANE)	750 CFM A		$57,166	23.70	4.66	7.62	0.85	0.00	114
	P20MK007	11B3	PILE HAMMER, DOUBLE ACTING, PNUEMATIC (STEAM/AIR), 19,150 FT-LBS, MAX STROKE 19" (ADD 900 CFM COMPRESSOR, LEADS & CRANE)	900 CFM A		$61,189	25.18	4.98	8.16	0.90	0.00	141
P25	**PILE HAMMERS, SINGLE ACTING**											
	SUBCATEGORY 0.10		**DIESEL**									
			PILECO, INC.									
	P25DL001	D6-32	PILE HAMMER, SINGLE ACTING, DIESEL, 10,500 FT-LBS (ADD LEADS & CRANE)			$46,541	17.27	3.80	6.21	0.69	0.00	40
	P25DL003	D12-42	PILE HAMMER, SINGLE ACTING, DIESEL, 31,320 FT-LBS (ADD LEADS & CRANE)			$55,690	20.72	4.54	7.43	0.82	0.00	63
	P25DL004	D19-42	PILE HAMMER, SINGLE ACTING, DIESEL, 42,800 FT-LBS (ADD LEADS & CRANE)			$63,565	24.08	5.18	8.48	0.94	0.00	88

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P25			*PILECO, INC. (continued)*									
	P25DL005	D25-32	PILE HAMMER, SINGLE ACTING, DIESEL, 58,248 FT-LBS (ADD LEADS & CRANE)			$87,430	33.29	7.12	11.66	1.29	0.00	130
	P25DL006	D30-32	PILE HAMMER, SINGLE ACTING, DIESEL, 69,898 FT-LBS (ADD LEADS & CRANE)			$90,525	35.03	7.38	12.07	1.34	0.00	141
	P25DL008	D46-32	PILE HAMMER, SINGLE ACTING, DIESEL,107,177 FT-LBS (ADD LEADS & CRANE)			$111,188	44.27	9.06	14.83	1.64	0.00	207
	P25DL009	D62-22	PILE HAMMER, SINGLE ACTING, DIESEL,165,000 FT-LBS (ADD LEADS & CRANE)			$167,792	65.40	13.67	22.37	2.48	0.00	283
	P25DL010	D80-23	PILE HAMMER, SINGLE ACTING, DIESEL,225,000 FT-LBS (ADD LEADS & CRANE)			$245,185	94.18	19.98	32.69	3.63	0.00	382
	P25DL011	D100-13	PILE HAMMER, SINGLE ACTING, DIESEL,300,000 FT-LBS (ADD LEADS & CRANE)			$262,095	101.76	21.36	34.95	3.88	0.00	459
			INTERNATIONAL CONSTRUCTION EQUIPMENT,INC									
	P25IC001	30S	PILE HAMMER, SINGLE ACTING, DIESEL, 22,500 FT-LBS (ADD LEADS & CRANE)			$63,661	24.51	5.19	8.49	0.94	0.00	73
	P25IC002	42S	PILE HAMMER, SINGLE ACTING, DIESEL, 42,000 FT-LBS (ADD LEADS & CRANE)			$77,145	30.49	6.29	10.29	1.14	0.00	91
	P25IC003	60S	PILE HAMMER, SINGLE ACTING, DIESEL, 60,000 FT-LBS (ADD LEADS & CRANE)			$122,537	47.34	9.98	16.34	1.81	0.00	161
	P25IC004	80S	PILE HAMMER, SINGLE ACTING, DIESEL, 80,000 FT-LBS (ADD LEADS & CRANE)			$143,288	55.52	11.68	19.11	2.12	0.00	175
	P25IC005	100S	PILE HAMMER, SINGLE ACTING, DIESEL, 100,000 FT-LBS (ADD LEADS & CRANE)			$186,338	71.56	15.19	24.85	2.76	0.00	220
	P25IC006	120S	PILE HAMMER, SINGLE ACTING, DIESEL, 120,000 FT-LBS (ADD LEADS & CRANE)			$222,613	85.21	18.13	29.68	3.29	0.00	274
			MKT MANUFACTURING, INC.									
	P25MK002	DA-35C	PILE HAMMER, SINGLE ACTING, DIESEL, 23,800 FT-LBS (ADD LEADS & CRANE)			$64,138	24.98	5.23	8.55	0.95	0.00	113
	P25MK001	DE-33/30/20C	PILE HAMMER, SINGLE ACTING, DIESEL, 33,000 FT-LBS (ADD LEADS & CRANE)			$61,074	23.90	4.97	8.14	0.90	0.00	78
	P25MK003	DE-70/50C	PILE HAMMER, SINGLE ACTING, DIESEL, 70,000 FT-LBS (ADD LEADS & CRANE)			$95,262	37.53	7.76	12.70	1.41	0.00	150

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.20		**PNUEMATIC (STEAM/AIR)**									
			VULCAN FOUNDATION EQUIPMENT, INC									
	P25VU002	306	PILE HAMMER, SINGLE ACTING, PNUEMATIC (STEAM/AIR), 18,000 FT-LBS (ADD 750CFM COMPRESSOR, LEADS & CRANE	750 CFM A		$67,844	26.82	5.79	9.61	0.98	0.00	121
	P25VU003	505	PILE HAMMER, SINGLE ACTING, PNUEMATIC (STEAM/AIR), 25,000 FT-LBS (ADD 600CFM COMPRESSOR,LEADS & CRANE	600 CFM A		$67,281	26.61	5.74	9.53	0.97	0.00	127
	P25VU004	506	PILE HAMMER, SINGLE ACTING, PNUEMATIC (STEAM/AIR), 32,500 FT-LBS (ADD 900CFM COMPRESSOR,LEADS & CRANE	900 CFM A		$68,730	27.14	5.86	9.74	0.99	0.00	140
	P25VU005	508	PILE HAMMER, SINGLE ACTING, PNUEMATIC (STEAM/AIR), 40,000 FT-LBS (ADD 900CFM COMPRESSOR,LEADS & CRANE	900 CFM A		$92,346	35.59	7.87	13.08	1.33	0.00	202
	P25VU010	510	PILE HAMMER, SINGLE ACTING, PNUEMATIC (STEAM/AIR), 50,000 FT-LBS (ADD 1050CFM COMPRESSOR,LEADS & CRANE	1,050 CFM A		$94,864	34.95	8.09	13.44	1.37	0.00	222
	P25VU011	512	PILE HAMMER, SINGLE ACTING, PNUEMATIC (STEAM/AIR), 60,000 FT-LBS (ADD 1200CFM COMPRESSOR,LEADS & CRANE	1,200 CFM A		$96,050	35.59	8.19	13.61	1.38	0.00	242
P30	**PILE HAMMERS, DRIVER/ EXTRACTOR, VIBRATORY**											
	SUBCATEGORY 0.00		**PILE HAMMERS, DRIVER/ EXTRACTOR, VIBRATORY**									
			MKT MANUFACTURING, INC.									
	P30MK001	V-5C	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 53 TON FORCE DRIVE (ADD LEADS & CRANE)	185 HP D-off		$88,361	43.68	7.20	11.78	1.31	9.10	118
	P30MK003	V-20B	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 107 TON FORCE DRIVE (ADD LEADS & CRANE)	325 HP D-off		$154,057	76.31	12.55	20.54	2.28	15.98	211
	P30MK004	V-35	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 180 TON FORCE DRIVE (ADD LEADS & CRANE)	600 HP D-off		$261,069	132.70	21.27	34.81	3.86	29.50	345

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			VULCAN FOUNDATION EQUIPMENT, INC									
	P30VU001	400A	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 17 TON	58 HP D-off		$56,314	23.71	4.59	7.51	0.83	2.85	50
	P30VU002	1150A	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 42 TON	155 HP D-off		$120,882	53.01	9.85	16.12	1.79	7.62	138
	P30VU003	2300A	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 84 TON	360 HP D-off		$180,560	87.99	14.71	24.07	2.67	17.70	166
	P30VU004	4600A	PILE HAMMER, DRIVER/EXTRACTOR, VIBRATORY, 167 TON	560 HP D-off		$257,280	128.63	20.95	34.30	3.80	27.54	246
P35	**PIPELAYERS**											
	SUBCATEGORY 0.00		**PIPELAYERS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	P35CA001	561M	PIPELAYER, 15' BOOM, 40,000# CAPACITY	110 HP D-off		$193,580	33.93	8.14	11.06	2.61	2.95	358
	P35CA007	572-H	PIPELAYER, 18' BOOM, 40,000# CAPACITY	110 HP D-off		$195,837	34.27	8.24	11.19	2.64	2.95	358
	P35CA008	572-R	PIPELAYER, 20' BOOM, 90,000# CAPACITY	230 HP D-off		$361,166	64.30	15.19	20.64	4.87	6.17	663
	P35CA009	583-R	PIPELAYER, 20' BOOM, 140,000# CAPACITY	305 HP D-off		$464,257	83.04	19.54	26.53	6.27	8.18	984
	P35CA006	589	PIPELAYER, 28' BOOM, 230,000# CAPACITY	420 HP D-off		$609,449	109.79	25.64	34.83	8.22	11.26	1,450
P40	**PLATFORMS & MAN-LIFTS**											
	SUBCATEGORY 0.00		**PLATFORMS & MAN-LIFTS**									
			BIL-JAX, INC.									
	P40BX001	SKYRIDER 15	MAN-LIFT, 14'10" HEIGHT, 500 LBS, 24 VOLT DC, RECHARGABLE BATTERIES			$10,749	2.76	0.75	1.21	0.14	0.00	18
			GROVE MANLIFT									
	P40GW020	A33NEJ	MAN-LIFT, ARTICULATED BOOM, 39' HEIGHT, 500 LBS, 21' REACH, 4X2, SELF PROPELLED, 2.5'X4' PLATFORM	4 HP E	7 HP E	$50,731	14.65	3.26	5.15	0.68	0.44	145

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER		VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P40			***GROVE MANLIFT (continued)***											
	P40GW021	A45EJ	MAN-LIFT, ARTICULATED BOOM, 51' HEIGHT, 500 LBS, 25' REACH, 4X2, SELF PROPELLED, 2.5'X4' PLATFORM	5 HP	E	7 HP	E	$54,523	15.67	3.52	5.58	0.73	0.48	143
	P40GW016	A62J	MAN-LIFT, ARTICULATED BOOM, 68' HEIGHT, 500 LBS, 64' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	60 HP	D-off			$112,818	31.63	7.82	12.61	1.51	2.32	268
	P40GW017	A80J	MAN-LIFT, ARTICULATED BOOM, 86' HEIGHT, 500 LBS, 64' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	110 HP	D-off			$180,047	51.94	12.34	19.86	2.41	4.26	428
	P40GW018	A100J	MAN-LIFT, ARTICULATED BOOM, 106' HEIGHT, 500 LBS, 54' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	110 HP	D-off			$216,849	61.83	14.82	23.84	2.90	4.26	458
	P40GW019	A125J	MAN-LIFT, ARTICULATED BOOM, 131' HEIGHT, 600 LBS, 69' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	110 HP	D-off			$268,681	74.91	18.44	29.67	3.60	4.26	479
	P40GW022	T40	MAN-LIFT, STRAIGHT BOOM, 40' HEIGHT, 500 LBS, 34' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	60 HP	D-off			$81,050	23.60	5.62	9.05	1.09	2.32	137
	P40GW023	T66J	MAN-LIFT, STRAIGHT BOOM, 66' HEIGHT, 500 LBS, 55' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	60 HP	D-off			$117,262	32.83	8.03	12.92	1.57	2.32	267
	P40GW024	T80	MAN-LIFT, STRAIGHT BOOM, 86' HEIGHT, 600 LBS, 70' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	85 HP	D-off			$153,469	43.16	10.66	17.20	2.06	3.29	340
	P40GW025	T86J	MAN-LIFT, STRAIGHT BOOM, 92' HEIGHT, 500 LBS, 76' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	85 HP	D-off			$160,957	45.05	11.18	18.04	2.16	3.29	371
	P40GW026	T110	MAN-LIFT, STRAIGHT BOOM, 116' HEIGHT, 500 LBS, 74' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	110 HP	D-off			$221,836	61.82	15.32	24.69	2.97	4.26	397
			TEREX CORPORATION											
	P40TE001	TS25RT	MAN-LIFT, SCISSOR, 25' HIGH, 1,500 LBS, 4X4, SELF PROPELLED, 64 X 124" PLATFORM	24 HP	G			$31,975	10.88	2.19	3.51	0.43	1.98	58
	P40TE002	TS30RT	MAN-LIFT,SCISSOR, 30'HIGH,2,000 LBS, 4X4, SELF PROPELLED, 76 X 160" PLATFORM	39 HP	G			$40,301	14.71	2.77	4.45	0.54	3.22	89
	P40TE003	TA50RT	MAN-LIFT, ARTICULATED BOOM, 55' HEIGHT, 500 LBS, 29' REACH, 4X4, SELF PROPELLED,2.2'X5' PLATFORM	32 HP	D-off			$70,530	19.55	4.81	7.74	0.94	1.24	143

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P40			*TEREX CORPORATION (continued)*										
	P40TE004	TA60RT	MAN-LIFT, ARTICULATED BOOM, 66' HEIGHT, 500 LBS, 33' REACH, 4X4, SELF PROPELLED, 3'X6' PLATFROM	44 HP	D-off		$83,242	23.47	5.61	9.00	1.11	1.70	241
	P40TE005	TB42	MAN-LIFT, STRAIGHT BOOM, 43' HEIGHT, 650 LBS, 37' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	66 HP	D-off		$54,271	17.24	3.69	5.91	0.73	2.56	131
	P40TE006	TB60	MAN-LIFT, STRAIGHT BOOM, 66' HEIGHT, 650 LBS, 51' REACH, 4X4, SELF PROPELLED, 3'X6' PLATFORM	66 HP	D-off		$86,051	25.32	5.83	9.36	1.15	2.56	230
	P40TE007	TB85	MAN-LIFT, STRAIGHT BOOM, 86' HEIGHT, 600 LBS, 70' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	66 HP	D-off		$138,939	38.65	9.52	15.31	1.86	2.56	370
	P40TE008	TB100	MAN-LIFT, STRAIGHT BOOM, 92' HEIGHT, 500 LBS, 67' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	76 HP	D-off		$159,291	44.29	10.93	17.60	2.13	2.94	393
	P40TE009	TB110	MAN-LIFT, STRAIGHT BOOM, 116'HT, 500 LBS, 74' REACH, 4X4, SELF PROPELLED, 3'X8' PLATFORM	76 HP	D-off		$173,952	47.99	11.96	19.25	2.33	2.94	420
	P40TE010	T-292	MAN-LIFT, LINE-TRUCK, W/AERIAL 24"X30" PLATFORM, 300 LBS, 34' HEIGHT, 23' RAD	210 HP	D-off		$60,915	26.37	4.19	6.73	0.82	8.14	115
	P40TE011	T-38P	MAN-LIFT, LINE-TRUCK,W/AERIAL 24"X30" PLATFORM, 300 LBS, 43' HEIGHT, 26' RAD	210 HP	D-off		$67,106	27.97	4.57	7.33	0.90	8.14	128
	P40TE012	Digger DerrickC-4045	MAN-LIFT, LINE-TRUCK, W/ 13.7 TON, 45' HIGH-BOOM TILT POLE CLAWS, & 18" DIA AUGER	210 HP	D-off		$100,166	36.31	6.87	11.05	1.34	8.14	268
	P40TE013	5FC-52	MAN-LIFT, LINE-TRUCK, W/AERIAL 24"X48" PLATFORM, 700 LBS, 57' HEIGHT, 35' RAD	210 HP	D-off		$91,780	34.20	6.29	10.11	1.23	8.14	215
	P40TE014	5FC-55	MAN-LIFT, LINE-TRUCK, W/ AERIAL 24" X 30" PLATFORM, 500 LBS, 60' HEIGHT, 38' RAD	210 HP	D-off		$93,467	34.62	6.40	10.30	1.25	8.14	248
	P40TE015	6H-65	MAN-LIFT, LINE-TRUCK, W/ AERIAL 24"X48" PLATFORM, 750 LBS, 70' HEIGHT, 39' RAD	210 HP	D-off		$106,192	37.83	7.29	11.73	1.42	8.14	255
P45	**PUMPS, GROUT**												
	SUBCATEGORY 0.00		**PUMPS, GROUT**										
			AIRPLACO EQUIPMENT CO., INC.										
	P45AF002	HG-5	PUMP, GROUT, HAND PUMP, 12 CF/HR, 0-100 PSI, W/O HOPPER (ADD HOSES)				$798	0.21	0.05	0.08	0.01	0.00	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P45			***AIRPLACO EQUIPMENT CO., INC. (continued)***									
	P45AF003	HG-8	PUMP, GROUT, HAND PUMP, 15 CF/HR, 100 PSI, W/ 5 GAL HOPPER (ADD HOSES)			$1,248	0.34	0.09	0.13	0.02	0.00	1
	P45AF008	HGA-50/GM-30	PUMP, GROUT, 50 CF/HR, 0-250 PSI, SKID MTD, W/ 5 GAL HOPPER AND 30 GAL MIXER (ADD 50 CFM COMPRESSOR & HOSE)	50 CFM A		$6,752	1.93	0.45	0.72	0.09	0.00	5
	P45AF005	HJ-15 SG	PUMP, GROUT, HIGH PRESSURE SINGLE CYLINDER GROUT PUMP, 110 CF/HR, 400 PSI,GROUT-MUD JACKING-SHOTCRETE, TRAILER MTD, W/ 30 GAL HOPPER AND 30 GAL MIXER (ADD 200 CFM COMPRESSOR & 2" HOSE)	11 HP G		$11,530	5.53	0.76	1.20	0.16	1.72	7
	P45AF009	MP-2J6/GM-70DA	PUMP, GROUT, 160 CF/HR, 1 - 225 PSI, SKID MTD, W/ 15 GAL HOPPER/ & TWO 70 GAL MIXERS (ADD 350 CFM COMPRESSOR)	350 CFM A		$22,029	6.08	1.47	2.34	0.30	0.00	5
	P45AF006	HJ-15 DG	PUMP, GROUT, HIGH PRESSURE DUAL CYLINDER GROUT PUMP, 180 CF/HR, 0-300 PSI, GROUT-MUD JACKING-SHOTCRETE, TRAILER MTD, W/ 30 GAL HOPPER AND 30 GAL MIXER (ADD 200 CFM COMPRESSOR & 2" HOSE)	11 HP G		$13,111	5.96	0.87	1.37	0.18	1.72	7
	P45AF010	HJ-25	PUMP, GROUT, HIGH PRESSURE DUAL CYLINDER GROUT PUMP, 180 CF/HR, 0 - 400 PSI, GROUT-MUD JACK-PLASTER, TRAILER MTD, W/ 100 GAL HOPPER AND 45 GAL MIXER/ 2" HOSE	18 HP G		$23,397	10.29	1.55	2.46	0.32	2.82	20
	P45AF011	HJ-36 CRG	PUMP, GROUT, HIGH PRESSURE DUAL CYLINDER GROUT PUMP, 250 CF/HR, 0 - 250 PSI, GROUT-MUD JACK-SHOTCRETE, TRAILER MTD, W/ 120 GAL HOPPER/ 90 GAL MIXER/ 2" HOSE	35 HP G		$45,923	20.14	3.06	4.85	0.63	5.49	49
	P45AF007	P-280 HD	PUMP, GROUT, 756 CF/HR CONCRETE, 486 CF/HR SHOTCRETE, TRAILER MTD, W/ 6 CY HOPPER (ADD HOSE 2" - 3" DIA)	30 HP D-off		$24,309	9.55	1.62	2.55	0.34	2.19	25
			ALLENTOWN EQUIPMENT									
	P45AL015	POWER CRETER PRO	PUMP, GROUT, GROUT-MUD JACK-SHOTCRE, HIGH PRESSURE DUAL CYLINDER GROUT PUMP, 135 CF/HR, 0 - 1330 PSIE, TRAILER MTD, W/ 75 GAL HOPPER/ 82 GAL MIXER/ 3" HOSE	23 HP G		$40,691	16.09	2.71	4.30	0.56	3.61	32

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			CHEMGROUT, INC.									
	P45CG001	CG-050	PUMP, GROUT, MINI, AIR, 5 GPM, 100 PSI, PORTABLE (ADD 15 CFM COMPRESSOR)	15 CFM A		$3,436	0.99	0.24	0.37	0.05	0.00	1
	P45CG002	CG-550P	PUMP, GROUT, MIXER, AIR, 5 GPM, 100 PSI (ADD 85 CFM COMPRESSOR)	85 CFM A		$5,804	1.68	0.39	0.62	0.08	0.00	3
	P45CG003	CG-500	PUMP, GROUT, MIXER, AIR, 20 GPM, 100 PSI (ADD 230 CFM COMPRESSOR)	230 CFM A		$14,597	4.12	0.98	1.55	0.20	0.00	12
	P45CG007	CG-570H	PUMP, GROUT, THICK MIX/SPRAY, 8 GPM, SKID MTD, W/ AIR COMPRESSOR	16 HP G		$16,415	7.97	1.10	1.74	0.23	2.51	13
	P45CG006	CG-575	PUMP, GROUT, THICK MIX/SPRAY, 8 GPM, TRAILER MTD, W/ AIR COMPRESSOR	16 HP G		$16,696	8.04	1.11	1.75	0.23	2.51	15
			OLIN ENGINEERING, INC.									
	P45OE001	5 25F	GROUT PUMP, 30 CY/HR,TRAILER MTD	42 HP D-off		$21,206	9.89	1.39	2.20	0.29	3.07	39
	P45OE002	5 40	GROUT PUMP, 42 CY/HR,TRAILER MTD	55 HP D-off		$29,234	13.35	1.93	3.05	0.40	4.02	42
	P45OE003	5 65	GROUT PUMP, 68 CY/HR,TRAILER MTD	84 HP D-off		$38,121	18.61	2.53	3.99	0.53	6.13	48
	P45OE004	5 80	GROUT PUMP, 82 CY/HR,TRAILER MTD	120 HP D-off		$47,314	24.64	3.14	4.97	0.65	8.76	56
	P45OE005	5 140CA	GROUT PUMP, 140 CY/HR,TRAILER MTD TANDEM	181 HP D-off		$60,382	34.17	3.98	6.30	0.83	13.21	100
P50	**PUMPS, WATER, CENTRIFUGAL, TRASH**											
	SUBCATEGORY 0.11		**ENGINE DRIVE**									
			WACKER CORPORATION									
	P50WC001	PT 2A	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 2" DIA, 205 GPM @ 100' HEAD (ADD HOSES)	10 HP G		$1,477	2.45	0.10	0.15	0.02	1.49	1
	P50WC002	PT 3A	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 3" DIA, 425 GPM @ 95' HEAD (ADD HOSES)	15 HP D-off		$1,725	1.95	0.11	0.17	0.02	1.03	2
	P50WC003	PTS 4V	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 4" DIA, 705 GPM @ 106' HEAD (ADD HOSES)	16 HP D-off		$3,743	2.55	0.24	0.37	0.05	1.10	3
	P50WC004	PT 6LT	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 6" DIA, 1300 GPM @ 100' HEAD ,TRAILER MTD (ADD HOSES)	33 HP D-off		$16,734	7.54	1.07	1.66	0.24	2.26	25

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			NO SPECIFIC MANUFACTURER									
	P50XX001	6" DIESEL	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 6.0", 1,165 GPM, AIR COOLED (ADD HOSES)	60 HP D-off		$20,285	11.14	1.31	2.03	0.29	4.11	22
	P50XX002	8" DIESEL	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 8.0", 2,085 GPM, WATER COOLED (ADD HOSES)	70 HP D-off		$37,496	16.46	2.41	3.75	0.53	4.80	35
	P50XX003	10" DIESEL	PUMP, WATER, CENTRIFUGAL, TRASH, ENGINE DRIVE, 10.0", 2,665 GPM, WATER COOLED (ADD HOSES)	85 HP D-off		$40,185	18.66	2.58	4.02	0.57	5.83	43
	SUBCATEGORY 0.31		**HOSES, PUMP, SUCTION & DISCHARGE**									
			GORMAN-RUPP COMPANY									
	P50GR001		PUMP, WATER, CENTRIFUGAL, TRASH, HOSE, SUCTION/DISCH, 2" DIA X 20' WITH COUPLING (PER SECTION)			$353	0.25	0.05	0.08	0.01	0.00	1
	P50GR002		PUMP, WATER, CENTRIFUGAL, TRASH, HOSE, SUCTION/DISCH, 3" DIA X 20' WITH COUPLING (PER SECTION)			$529	0.37	0.07	0.12	0.01	0.00	1
	P50GR003		PUMP, WATER, CENTRIFUGAL, TRASH, HOSE, SUCTION/DISCH, 4" DIA X 20' WITH COUPLING (PER SECTION)			$738	0.52	0.10	0.17	0.01	0.00	1
	P50GR004		PUMP, WATER, CENTRIFUGAL, TRASH, HOSE, SUCTION/DISCH, 6" DIA X 20' WITH COUPLING (PER SECTION)			$1,509	1.05	0.19	0.34	0.02	0.00	1
P55	**PUMPS, WATER, SUBMERSIBLE**											
	SUBCATEGORY 0.01		**ENGINE DRIVE**									
			GRIFFIN DEWATERING CORP.									
	P55GF001	4MH	PUMP, WATER, SUBMERSIBLE, ENGINE DRIVE, 4" DIA, 855 GPM @ 20' HEAD, SKID, INCLUDES POWER UNIT (INCLUDES POWER UNIT MODEL 250)(ADD HOSES)	22 HP D-off		$16,723	6.67	1.08	1.67	0.24	1.51	11

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P55			***GRIFFIN DEWATERING CORP. (continued)***									
	P55GF002	6M	PUMP, WATER, SUBMERSIBLE, ENGINE DRIVE, 6" DIA, 1,500 GPM @ 20' HEAD, JET SKID MTD (INCLUDES POWER UNIT MODEL 400)(ADD HOSES)	22 HP D-off		$21,207	7.86	1.36	2.12	0.30	1.51	12
	SUBCATEGORY 0.02		**ELECTRIC DRIVE**									
			GORMAN-RUPP COMPANY									
	P55GR001	S2A1	PUMP, WATER, SUBMERSIBLE, ELECTRIC, 2" DIA, 138 GPM @ 20' HEAD (ADD HOSES)	2 HP E		$2,840	0.83	0.19	0.30	0.04	0.15	2
	P55GR002	S3A1	PUMP, WATER, SUBMERSIBLE, ELECTRIC, 3" DIA, 278 GPM @ 20' HEAD (ADD HOSES)	5 HP E		$3,814	1.37	0.26	0.41	0.05	0.36	3
	P55GR003	S4A1	PUMP, WATER, SUBMERSIBLE, ELECTRIC, 4" DIA, 860 GPM @ 40' HEAD (ADD HOSES)	25 HP E		$13,191	5.62	0.88	1.40	0.18	1.82	12
	P55GR004	S6A1	PUMP, WATER, SUBMERSIBLE, ELECTRIC, 6" DIA, 1950 GPM @ 40' HEAD (ADD HOSES)	60 HP E		$17,909	10.59	1.20	1.90	0.25	4.37	14
			WACKER CORPORATION									
	P55WC001	STP 400	PUMP, WATER, SUBMERSIBLE, ELECTRIC, 2" DIA, 66 GPM @ 39' HEAD (ADD HOSES)	1 HP E		$497	0.22	0.04	0.05	0.01	0.07	1
	P55WC002	STP 750	PUMP, WATER, SUBMERSIBLE, ELECTRIC, 2" DIA, 100 GPM @ 52' HEAD (ADD HOSES)	1 HP E		$887	0.29	0.06	0.09	0.01	0.07	1
P60	**PUMPS, WATER, CENTRIFUGAL, DEWATERING**											
	SUBCATEGORY 0.11		**SKID MOUNTED, ENGINE DRIVE**									
			HOMELITE, INC. (DEERE & COMPANY)									
	P60HO002	111S2	PUMP, WATER, CENTRIFUGAL, DEWATERING, SKID MOUNTED, ENGINE DRIVE, 2" DIA, 9,000 GPH AT 22' HEAD(ADD HOSES)	4 HP G		$834	0.93	0.05	0.08	0.01	0.52	1
	P60HO003	120S3	PUMP, WATER, CENTRIFUGAL, DEWATERING, SKID MOUNTED, ENGINE DRIVE, 3" DIA, 17,600 GPH AT 20' HEAD (ADD HOSES)	8 HP G		$1,365	2.01	0.09	0.14	0.02	1.19	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			WACKER CORPORATION										
	P60WC001	PG 2	PUMP, WATER, CENTRIFUGAL, DEWATERING, SKID MOUNTED, ENGINE DRIVE, 2" DIA, 159 GPM AT 98' HEAD (ADD HOSES)	4 HP	G		$582	0.97	0.04	0.06	0.01	0.59	1
	P60WC002	PG 3	PUMP, WATER, CENTRIFUGAL, DEWATERING, SKID MOUNTED, ENGINE DRIVE, 3" DIA, 264 GPM AT 98' HEAD (ADD HOSES)	6 HP	G		$702	1.42	0.05	0.07	0.01	0.89	1
	SUBCATEGORY 0.21		**WHEEL MOUNTED, ENGINE DRIVE**										
			GRIFFIN DEWATERING CORP.										
	P60GF003	250/4"M	PUMP, WATER, CENTRIFUGAL, DEWATERING, WHEEL, 4" DIA, 485 GPM @ 60' HEAD (ADD HOSES)	32 HP	D-off		$17,494	7.60	1.11	1.72	0.25	2.19	19
	P60GF008	250/6"T	PUMP, WATER, CENTRIFUGAL, DEWATERING, WHEEL, 6" DIA, 1040 GPM @ 60' HEAD (ADD HOSES)	32 HP	D-off		$17,767	7.67	1.13	1.75	0.25	2.19	19
	P60GF004	400/8"T	PUMP, WATER, CENTRIFUGAL, DEWATERING, WHEEL, 8" DIA,1770 GPM @ 60' HEAD (ADD HOSES)	61 HP	D-off		$22,342	11.76	1.43	2.21	0.32	4.18	31
	P60GF005	600/10"T	PUMP, WATER, CENTRIFUGAL, DEWATERING, WHEEL, 10" DIA, 3410 GPM @ 60' HEAD (ADD HOSES)	83 HP	D-off		$27,221	15.20	1.74	2.70	0.39	5.69	34
	P60GF006	800/12"T	PUMP, WATER, CENTRIFUGAL, DEWATERING, WHEEL, 12" DIA, 4410 GPM @ 60' HEAD (ADD HOSES)	110 HP	D-off		$31,465	18.97	2.00	3.10	0.45	7.54	40
			GORMAN-RUPP COMPANY										
	P60GR001	14C2-F3L	PUMP, WATER, CENTRIFUGAL, DEWATERING, 4" DIA, 600 GPM @ 80' HEAD, WHEEL (ADD HOSES)	47 HP	D-off		$20,505	9.87	1.30	2.02	0.29	3.22	20
	P60GR002	86A2-F4L	PUMP, WATER, CENTRIFUGAL, DEWATERING, 6" DIA, 1825 GPM @ 40' HEAD, WHEEL (ADD HOSES)	101 HP	G		$22,515	26.59	1.43	2.22	0.32	15.00	20

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
P65	**PUMPS, WATER, DIAPHRAGM**											
	SUBCATEGORY 0.11		**SKID MOUNTED, ENGINE DRIVE**									
			HOMELITE, INC. (DEERE & COMPANY)									
	P65HO001	111DP2-1	PUMP, WATER, DIAPHRAGM, SKID MTD, 2" DIA, 2000 GPH @ 25' HEAD (ADD HOSES)	4 HP G		$1,283	1.06	0.09	0.13	0.02	0.52	1
	P65HO002	111DP3-1	PUMP, WATER, DIAPHRAGM, SKID MTD, 3" DIA, 4800 GPH @ 25' HEAD (ADD HOSES)	4 HP G		$1,393	1.08	0.09	0.14	0.02	0.52	2
	SUBCATEGORY 0.21		**WHEEL MOUNTED, ENGINE DRIVE**									
			GORMAN-RUPP COMPANY									
	P65GR001	3D-13	PUMP, WATER, DIAPHRAGM, WHEEL, 2" SUCTION X 3" DISCHARGE, 3,360 GPH @ 25' HEAD (ADD HOSES)	5 HP G		$2,402	1.59	0.14	0.22	0.03	0.74	2
	P65GR002	3D-B	PUMP, WATER, DIAPHRAGM, WHEEL, 3" DIA, 3,360 GPH @ 25' HEAD (ADD HOSES)	2 HP G		$3,051	1.03	0.19	0.29	0.04	0.22	2
	P65GR003	4D-B	PUMP, WATER, DIAPHRAGM, WHEEL, 4" DIA, 4,440 GPH @ 25' HEAD (ADD HOSES)	3 HP G		$7,802	2.47	0.49	0.76	0.11	0.45	3
			WACKER CORPORATION									
	P65WC001	PDT 2A	PUMP, WATER, DIAPHRAGM, WHEEL, 2" DIA, 50 GPM @ 25' HEAD (ADD HOSES)	4 HP G		$1,747	1.22	0.11	0.17	0.02	0.59	1
	P65WC002	PDT 3A	PUMP, WATER, DIAPHRAGM, WHEEL, 3" DIA, 88 GPM @ 25' HEAD (ADD HOSES)	4 HP G		$1,835	1.25	0.12	0.18	0.03	0.59	2
P70	**PUMPS, WATER (For core drills)**											
	SUBCATEGORY 0.01		**ENGINE DRIVE**									
			NO SPECIFIC MANUFACTURER									
	P70XX001	75-7.6	PUMP, WATER, FOR CORE DRILLS, 7.6 GPM, 75 PSI, MANUAL, SKID (ADD HOSES)	2 HP G		$2,900	1.08	0.18	0.27	0.04	0.30	1
	P70XX002	225-17.5	PUMP, WATER, FOR CORE DRILLS, 17.5 GPM, 225 PSI, MANUAL, SKID (ADD HOSES)	6 HP G		$7,574	2.98	0.47	0.71	0.11	0.89	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R10	**RIPPERS & HYDRAULIC BANK SLOPERS (Add cost for point wear)**											
	SUBCATEGORY 0.00		**RIPPERS & HYDRAULIC BANK SLOPERS (Add cost for point wear)**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	R10CA001	D-3	RIPPER, 5-SHANKS & BEAM, HYDRAULIC (ADD D-3 TRACTOR DOZER & COST FOR POINT WEAR)			$5,765	1.52	0.37	0.58	0.08	0.00	8
	R10CA003	D-4C SERIES III	RIPPER, 5-SHANKS & BEAM, HYDRAULIC (ADD D-4 TRACTOR DOZER & COST FOR POINT WEAR)			$5,765	1.52	0.37	0.58	0.08	0.00	8
	R10CA006	D-5C111	RIPPER, SHANK, EACH (ADD D-5 TRACTOR DOZER & RIPPER & COST FOR POINT WEAR)			$237	0.05	0.01	0.02	0.00	0.00	1
	R10CA005	D-5C SERIES III	RIPPER, 5-SHANKS & BEAM, HYDRAULIC (ADD D-5 TRACTOR DOZER & COST FOR POINT WEAR)			$5,765	1.52	0.37	0.58	0.08	0.00	8
	R10CA007	D-6R	RIPPER, 3-SHANKS & BEAM, HYDRAULIC (ADD D-6 TRACTOR DOZER & COST FOR POINT WEAR)			$16,628	4.24	1.07	1.66	0.24	0.00	16
	R10CA010	D-7R	RIPPER, SHANK, EACH (ADD D-7 TRACTOR DOZER & COST FOR POINT WEAR)			$1,761	0.45	0.12	0.18	0.03	0.00	3
	R10CA009	D-7R	RIPPER, 3-SHANKS & BEAM, HYDRAULIC (ADD D-7 TRACTOR DOZER & COST FOR POINT WEAR)			$27,792	7.03	1.79	2.78	0.40	0.00	44
	R10CA013	D-8R	RIPPER, SHANK, EACH (ADD D-8 TRACTOR DOZER & COST FOR POINT WEAR)			$3,647	0.91	0.23	0.36	0.05	0.00	7
	R10CA011	D-8R	RIPPER, 1-SHANK & BEAM, HYDRAULIC (ADD D-8 TRACTOR DOZER & COST FOR POINT WEAR)			$30,722	7.78	1.98	3.07	0.44	0.00	38
	R10CA012	D-8R	RIPPER, 3-SHANKS & BEAM, HYDRAULIC (ADD D-8 TRACTOR DOZER & COST FOR POINT WEAR)			$38,632	9.75	2.48	3.86	0.55	0.00	46
	R10CA016	D-9R	RIPPER, SHANK, EACH (ADD D-9 TRACTOR DOZER & COST FOR POINT WEAR)			$3,647	0.91	0.23	0.36	0.05	0.00	7
	R10CA014	D-9R	RIPPER, 1-SHANK & BEAM, HYDRAULIC (ADD D-9 TRACTOR DOZER & COST FOR POINT WEAR)			$39,831	10.12	2.56	3.98	0.57	0.00	7

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R10			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	R10CA015	D-9R	RIPPER, 3-SHANKS & BEAM, HYDRAULIC (ADD D-9 TRACTOR DOZER & COST FOR POINT WEAR)			$47,753	12.10	3.07	4.78	0.68	0.00	33
	R10CA019	D-10R	RIPPER, SHANK, EACH (ADD D-10 TRACTOR DOZER & COST FOR POINT WEAR)			$6,018	1.75	0.39	0.60	0.09	0.00	12
	R10CA017	D-10R	RIPPER, 1-SHANK & BEAM, HYDRAULIC (ADD D-10 TRACTOR DOZER & COST FOR POINT WEAR)			$68,406	17.31	4.39	6.84	0.97	0.00	63
	R10CA018	D-10R	RIPPER, 3-SHANKS & BEAM, HYDRAULIC (ADD D-10 TRACTOR DOZER & COST FOR POINT WEAR)			$84,504	21.34	5.43	8.45	1.20	0.00	85
	R10CA020	D-11R	RIPPER, 1-SHANK & BEAM (ADD D-11 TRACTOR DOZER & COST FOR POINT WEAR)			$73,179	18.52	4.70	7.32	1.04	0.00	72
	R10CA021	D-11R	RIPPER, 3-SHANKS & BEAM (ADD D-11 TRACTOR DOZER & COST FOR POINT WEAR)			$87,393	22.09	5.61	8.74	1.24	0.00	103
R15	**ROLLERS, STATIC, TOWED, PNEUMATIC**											
	SUBCATEGORY 0.00		**ROLLERS, STATIC, TOWED, PNEUMATIC**									
			SOUTHWEST CONSTRUCTION EQUIPMENT CO.									
	R15SO001	C-50	ROLLER, STATIC, TOWED, PNEUMATIC, 60 TON, 9.8' WIDE, 4 TIRE (ADD TOWING UNIT)			$112,302	20.25	5.46	7.79	1.56	0.00	309
	R15SO002	C-75	ROLLER, STATIC, TOWED, PNEUMATIC, 75 TON, 10.5' WIDE, 4 TIRE (ADD TOWING UNIT)			$123,816	22.13	5.70	7.95	1.72	0.00	347
	R15SO003	C-100XL	ROLLER, STATIC, TOWED, PNEUMATIC, 100 TON, 10.5' WIDE, 4 TIRE (ADD TOWING UNIT)			$174,834	31.54	8.45	12.03	2.43	0.00	551
R20	**ROLLERS, STATIC, TOWED, STEEL DRUM**											
	SUBCATEGORY 0.00		**ROLLERS, STATIC, TOWED, STEEL DRUM**									
			REYNOLDS INTERNATIONAL, L.P.									
	R20RI001	DD-48X40	ROLLER, STATIC, TOWED, 2 STEEL DRUMS, 48" X 40", PADFOOT (ADD TOWING UNIT)			$18,270	3.76	0.98	1.46	0.25	0.00	183

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R20			***REYNOLDS INTERNATIONAL, L.P. (continued)***									
	R20RI002	DD-48X60	ROLLER, STATIC, TOWED, 2 STEEL DRUMS, 48" X 60", PADFOOT (ADD TOWING UNIT)			$24,497	4.96	1.32	1.96	0.34	0.00	243
			SOUTHWEST CONSTRUCTION EQUIPMENT CO.									
	R20SO001	2DH-RR	ROLLER, STATIC, TOWED, TANDEM, 60"X60", SHEEPSFOOT (ADD TOWING UNIT)			$61,896	12.16	3.34	4.95	0.86	0.00	200
R30	**ROLLERS, STATIC, SELF-PROPELLED**											
	SUBCATEGORY 0.01		**PNEUMATIC**									
			COMPACTION AMERICA									
	R30BO004	BW11R	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 13.50 TON, 68" WIDE, 9 TIRE, ASPHALT COMPACTOR	80 HP D-off		$70,798	22.79	4.51	7.05	0.98	4.89	90
	R30BO003	BW20R	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 30.00 TON, 78" WIDE, 8 TIRE, ASPHALT COMPACTOR	101 HP D-off		$108,072	32.89	7.02	11.05	1.49	6.17	254
			CATERPILLAR INC. (MACHINE DIVISION)									
	R30CA010	PS-150B	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 14.25 TON, 68" WIDE, 9 TIRE, ASPHALT COMPACTOR	70 HP D-off		$67,615	21.12	4.42	6.98	0.93	4.28	85
	R30CA011	PS-200B	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 20.00 TON, 68" WIDE, 9 TIRE, ASPHALT COMPACTOR	105 HP D-off		$82,305	27.25	5.42	8.56	1.14	6.41	87
	R30CA014	PS-360B	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 27.55 TON, 90" WIDE, 7 TIRE, ASPHALT COMPACTOR	105 HP D-off		$133,641	39.38	8.62	13.53	1.85	6.41	187
			ROSCO MANUFACTURING CO.									
	R30RS003	TRU-PAC 915	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 6-15 TON, 68" WIDE, 9 TIRES, HYDROSTATIC	85 HP D-off		$52,634	18.82	3.44	5.42	0.73	5.19	115

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			SAKAI AMERICA, INC.									
	R30SI002	TS200	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 16.00 TON, 81" WIDE, 9 TIRE, ASPHALT COMPACTOR	91 HP D-off		$90,786	28.22	5.82	9.14	1.25	5.56	187
	R30SI003	TS600C	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 16.00 TON, 81" WIDE, 9 TIRE, ASPHALT COMPACTOR	95 HP D-off		$112,924	33.59	7.31	11.49	1.56	5.80	187
	R30SI004	TS650C	ROLLER, STATIC, SELF-PROPELLED, PNEUMATIC, 27.00 TON, 82" WIDE, 7 TIRE, ASPHALT COMPACTOR	108 HP D-off		$149,607	42.92	9.80	15.46	2.07	6.60	281
	SUBCATEGORY 0.02		**SMOOTH DRUM**									
			COMPACTION AMERICA									
	R30BO005	BW5AS	ROLLER, STATIC, SELF-PROPELLED, SMOOTH DRUM, 2 WHEEL, 6 TON, 40" WIDE ASPHALT COMPACTOR	50 HP D-off		$63,224	16.41	3.54	5.37	0.85	3.05	94
	R30BO006	BW9AS	ROLLER, STATIC, SELF-PROPELLED, SMOOTH DRUM, 2 WHEEL, 10 TON, 50" WIDE ASPHALT COMPACTOR	80 HP D-off		$78,129	21.74	4.37	6.64	1.05	4.89	140
	R30BO007	BW11AS	ROLLER, STATIC, SELF-PROPELLED, SMOOTH DRUM, 2 WHEEL, 14 TON, 54" WIDE ASPHALT COMPACTOR	70 HP D-off		$73,543	20.03	4.12	6.25	0.99	4.28	215
			ROSCO MANUFACTURING CO.									
	R30RS001	DLX ROLLPAC III	ROLLER, STATIC, SELF-PROPELLED, SMOOTH DRUM, DOUBLE DRUM, 1.5 TON, 34" WIDE	13 HP G		$8,527	3.90	0.47	0.72	0.11	1.72	17
	R30RS002	STAPAC III	ROLLER, STATIC, SELF-PROPELLED, SMOOTH DRUM, DOUBLE DRUM, 2 TON, 40" WIDE	20 HP G		$11,087	5.61	0.62	0.94	0.15	2.64	26
			SAKAI AMERICA, INC.									
	R30SI005	R2H	ROLLER, STATIC, SELF-PROPELLED, SMOOTH DRUM, 3 WHEEL, 14 TON, 64" WIDE, ASPHALT COMPACTOR	75 HP D-off		$111,288	27.85	6.22	9.46	1.49	4.58	207

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.03		**TAMPING FOOT, LANDFILL & SOIL COMPACTORS**									
			COMPACTION AMERICA									
	R30BO009	BC671RB	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, SHEEPSFOOT, 4X4, 35 TON, 63" DIA, 19.58' WIDTH PER 2-PASS, W/BLADE	338 HP D-off		$460,949	101.66	21.66	30.73	6.29	20.65	710
	R30BO008	BC771RB	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, SHEEPSFOOT, 4X4, 40 TON, 63" DIA, 19.58' WIDTH PER 2-PASS, W/BLADE	357 HP D-off		$510,414	111.19	23.98	34.03	6.96	21.81	812
			CATERPILLAR INC. (MACHINE DIVISION)									
	R30CA003	815-F	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, SHEEPSFOOT, 4X4, 23 TON, 56" DIA, 14.25' WIDTH PER 2-PASS, W/BLADE	220 HP D-off		$299,189	66.03	14.06	19.95	4.08	13.44	456
	R30CA012	816-F	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, TAMPING FOOT, CHOPPER, 4X4, 25.0 TON, 14.75' WIDTH PER 2-PASS, W/BLADE	220 HP D-off		$312,177	68.13	14.67	20.81	4.26	13.44	503
	R30CA006	825-G	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, SHEEPSFOOT, 4X4, 35 TON, 51" DIA, 16.00' WIDTH PER 2-PASS, W/BLADE	315 HP D-off		$451,529	98.29	21.21	30.10	6.16	19.24	691
	R30CA013	826-G	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, TAMPING FOOT, CHOPPER, 4X4, 36.5 TON, 15.66' WIDTH PER 2-PASS, W/BLADE	315 HP D-off		$488,380	104.28	22.94	32.56	6.66	19.24	794
	R30CA009	836	ROLLER, STATIC, SELF-PROPELLED, LANDFILL/SOIL COMPACTOR, TAMPING FOOT, CHOPPER, 4X4, 50.0 TON, 18.58' WIDTH PER 2-PASS, W/BLADE	473 HP D-off		$619,162	138.05	29.09	41.28	8.45	28.90	1,020

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R40	**ROLLERS, VIBRATORY, TOWED**											
	SUBCATEGORY 0.00		**ROLLERS, VIBRATORY, TOWED**									
			SOUTHWEST CONSTRUCTION EQUIPMENT CO.									
	R40SO001	566 SHEEPSFT	ROLLER, VIBRATORY, TOWED, SINGLE DRUM, SHEEPSFOOT, 25.5 TON, 72" WIDE (ADD TOWING UNIT)	50 HP D-off		$86,360	25.29	5.55	8.64	1.23	3.43	165
	R40SO003	572 SMOOTH	ROLLER, VIBRATORY, TOWED, SINGLE DRUM, SMOOTH, 25.5 TON, 72" WIDE (ADD TOWING UNIT)	50 HP D-off		$83,053	24.51	5.34	8.31	1.18	3.43	169
	R40SO002	756 SHEEPSFT	ROLLER, VIBRATORY, TOWED, SINGLE DRUM, SHEEPSFOOT, 23.5 TON, 78" WIDE (ADD TOWING UNIT)	75 HP D-off		$113,203	34.05	7.27	11.32	1.61	5.14	240
	R40SO004	786 SMOOTH	ROLLER, VIBRATORY, TOWED, SINGLE DRUM, SMOOTH, 23.5 TON, 78" WIDE (ADD TOWING UNIT)	75 HP D-off		$82,711	26.81	5.32	8.27	1.18	5.14	230
R45	**ROLLERS, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM**											
	SUBCATEGORY 0.00		**ROLLERS, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM**									
			COMPACTION AMERICA									
	R45BO004	BW120AD-3	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 2.9 TON, 47.2" WIDE, 2X1, ASPHALT COMPACTOR	33 HP D-off		$45,604	16.09	2.93	4.56	0.65	2.26	55
	R45BO005	BW138AD	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 4.6 TON, 54.3" WIDE, 2X1, ASPHALT COMPACTOR	46 HP D-off		$57,043	20.56	3.66	5.70	0.81	3.15	88
	R45BO006	BW151AD-2	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 7.8 TON, 66.1" WIDE, 2X1, ASPHALT COMPACTOR	74 HP D-off		$110,597	38.43	7.10	11.06	1.57	5.07	146
	R45BO007	BW161AD-2	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 10.4 TON, 66.1" WIDE, 2X1, ASPHALT COMPACTOR	113 HP D-off		$134,467	48.95	8.64	13.45	1.91	7.75	196
	R45BO008	BW202ADH-2	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 12.6 TON, 84.0" WIDE, 2X1, ASPHALT COMPACTOR	113 HP D-off		$142,359	51.19	9.15	14.24	2.03	7.75	239

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			CATERPILLAR INC. (MACHINE DIVISION)									
	R45CA001	CB-214C	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 2.5 TON, 39.4" WIDE, 2X1, ASPHALT COMPACTOR	37 HP D-off		$38,763	14.54	2.49	3.88	0.55	2.54	44
	R45CA002	CB-224C	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 2.7 TON, 47.2" WIDE, 2X1, ASPHALT COMPACTOR	37 HP D-off		$45,183	16.36	2.90	4.52	0.64	2.54	44
	R45CA005	CB-434C	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 6.6 TON, 56" WIDE, 2X1, ASPHALT COMPACTOR	70 HP D-off		$112,007	38.45	7.19	11.20	1.59	4.80	137
	R45CA007	CB-534C	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 10.0 TON, 67" WIDE, 2X1, ASPHALT COMPACTOR	107 HP D-off		$139,469	49.78	8.96	13.95	1.98	7.33	216
	R45CA010	CB-634C	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 13.2 TON, 84" WIDE, 2X1, ASPHALT COMPACTOR	145 HP D-off		$166,916	61.19	10.72	16.69	2.37	9.94	269
	R45CA009	CP-563C (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 12.5 TON, 84" WIDE, SOIL COMPACTOR, PADDED DRUM	145 HP D-off		$182,929	65.85	11.60	18.00	2.60	9.94	257
			ROSCO MANUFACTURING CO.									
	R45RS001	VIBRASTAT III	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 2.0 TON, 36" WIDE, ASPHALT COMPACTOR	20 HP G		$13,486	7.97	0.87	1.35	0.19	2.97	27
			SAKAI AMERICA, INC.									
	R45SI007	SW250	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 1.7 TON, 39.5" WIDE, 2X1, ASPHALT COMPACTOR	14 HP D-off		$31,952	10.40	2.05	3.20	0.45	0.96	16
	R45SI008	SW350	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 3.0 TON, 47" WIDE, 2X1, ASPHALT COMPACTOR	28 HP D-off		$47,879	16.25	3.08	4.79	0.68	1.92	28
	R45SI009	SW650	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 7.8 TON, 58" WIDE, 2X1, ASPHALT COMPACTOR	37 HP D-off		$92,262	29.71	5.93	9.23	1.31	2.54	157
	R45SI010	SW850	ROLLER, VIBRATORY, SELF-PROPELLED, DOUBLE DRUM, SMOOTH, 14.0 TON, 79" WIDE, 2X1, ASPHALT COMPACTOR	121 HP D-off		$126,982	47.58	8.16	12.70	1.81	8.29	124

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R50	**ROLLERS, VIBRATORY, SELF-PROPELLED, SINGLE DRUM**											
	SUBCATEGORY 0.00		**ROLLERS, VIBRATORY, SELF-PROPELLED, SINGLE DRUM**									
			COMPACTION AMERICA									
	R50BO005	BW124D	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 2.9 TON, 47.2" WIDE, 3X2, SOIL COMPACTOR	38 HP D-off		$43,907	14.23	2.60	3.92	0.64	1.87	57
	R50BO010	BW124PD	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 2.9 TON, 47.2" WIDE, 3X2, SOIL COMPACTOR	38 HP D-off		$48,598	15.38	2.97	4.51	0.71	1.87	58
	R50BO006	BW142D	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 5.5 TON, 56.1" WIDE, 3X2, SOIL COMPACTOR	54 HP D-off		$74,004	23.15	4.53	6.90	1.08	2.66	106
	R50BO011	BW142PD-2	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 5.8 TON, 56.1" WIDE, 3X2, SOIL COMPACTOR	54 HP D-off		$79,377	24.56	4.86	7.40	1.16	2.66	72
	R50BO007	BW177D-3	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 7.9 TON, 66.4" WIDE, 3X2, SOIL COMPACTOR	77 HP D-off		$106,090	33.16	6.47	9.84	1.55	3.79	139
	R50BO012	BW177PDJ-3	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 8.3 TON, 66.4" WIDE, 3X2, SOIL COMPACTOR	77 HP D-off		$119,943	36.79	7.32	11.14	1.75	3.79	146
	R50BO008	BW213D-3	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 11.5 TON, 83.9" WIDE, 3X2, SOIL COMPACTOR	185 HP D-off		$136,455	48.60	8.30	12.59	2.00	9.10	260
	R50BO013	BW213PDH-3	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 14.1 TON, 83.9" WIDE, 3X2, SOIL COMPACTOR	185 HP D-off		$150,259	52.22	9.15	13.89	2.20	9.10	275
	R50BO009	BW219DH-3	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 20.6 TON, 83.9" WIDE, 3X2, SOIL COMPACTOR	181 HP D-off		$204,620	66.19	12.48	18.98	2.99	8.90	407
			CATERPILLAR INC. (MACHINE DIVISION)									
	R50CA001	CS-323C	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 4.6 TON, 50" WIDE, 3X2, SOIL COMPACTOR	70 HP D-off		$73,582	24.16	4.50	6.83	1.08	3.44	97

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R50			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	R50CA003	CS-431C	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 6.9 TON, 66" WIDE, 3X2, SOIL COMPACTOR	105 HP D-off		$90,020	30.88	5.48	8.32	1.32	5.16	138
	R50CA005	CS-433C	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 7.1 TON, 66" WIDE, 3X2, SOIL COMPACTOR	105 HP D-off		$104,189	34.60	6.35	9.65	1.52	5.16	141
	R50CA009	CS-563D	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 12.2 TON, 84" WIDE, 3X2, SOIL COMPACTOR	153 HP D-off		$133,427	45.64	8.06	12.22	1.95	7.52	246
	R50CA011	CS-583C	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 16.5 TON, 84" WIDE, 3X2, SOIL COMPACTOR	145 HP D-off		$166,890	53.88	10.12	15.36	2.44	7.13	246
	R50CA002	CP-323C (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 4.6 TON, 50" WIDE, 3X2, SOIL COMPACTOR	70 HP D-off		$84,791	27.09	5.18	7.88	1.24	3.44	104
	R50CA004	CP-433C (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 7.1 TON, 66" WIDE, 3X2,SOIL COMPACTOR	105 HP D-off		$115,156	37.47	7.02	10.68	1.68	5.16	146
	R50CA012	CP-563D (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, PAD FOOT, 12.5 TON, 84" WIDE, 3X2, SOIL COMPACTOR	153 HP D-off		$157,118	51.86	9.52	14.44	2.30	7.52	269
			INGERSOLL RAND CO.									
	R50IP001	SD-40D	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 4.9 TON, 54" WIDE, SOIL COMPACTOR	76 HP D-off		$78,118	25.75	4.76	7.23	1.14	3.74	91
			SAKAI AMERICA, INC.									
	R50SI024	TW350 Combo	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 1.5 TON, 39.5" WIDE, 2X1, ASPHALT COMPACTOR	28 HP D-off		$32,264	10.43	1.95	2.95	0.47	1.38	25
	R50SI025	TW500 Combo	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 3.9 TON, 51" WIDE, 2X1, ASPHALT COMPACTOR	30 HP D-off		$61,518	18.24	3.75	5.69	0.90	1.48	36
	R50SI006	SV200D	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 4.6 TON, 49" WIDE, 3X2, SOIL COMPACTOR	61 HP D-off		$68,709	22.28	4.15	6.30	1.00	3.00	41

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R50			***SAKAI AMERICA, INC. (continued)***										
	R50SI007	SV200T (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 4.8 TON, 49" WIDE, 3X2, SOIL COMPACTOR	57 HP	D-off		$75,059	23.68	4.55	6.90	1.10	2.80	43
	R50SI022	SV400D	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 7.7 TON, 67" WIDE, 3X2, SOIL COMPACTOR	138 HP	D-off		$95,095	34.48	5.79	8.80	1.39	6.79	156
	R50SI026	TW750 Combo	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 8.7 TON, 66" WIDE, 2X1, ASPHALT COMPACTOR	104 HP	D-off		$122,089	39.20	7.48	11.37	1.79	5.11	100
	R50SI023	SV400TB (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 9.6 TON, 67" WIDE, 3X2, SOIL COMPACTOR	82 HP	D-off		$107,124	33.79	6.54	9.93	1.57	4.03	72
	R50SI027	TW100 Combo	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 11.4 TON, 85" WIDE, 2X1, ASPHALT COMPACTOR	86 HP	D-off		$180,450	53.27	11.06	16.84	2.64	4.23	221
	R50SI013	SV510D-1E	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 11.5 TON, 84" WIDE, 3X2, SOIL COMPACTOR	138 HP	D-off		$111,369	38.79	6.75	10.24	1.63	6.79	507
	R50SI016	SV510T (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 11.9 TON, 60" WIDE, 3X2, SOIL COMPACTOR	118 HP	D-off		$119,710	39.59	7.26	11.02	1.75	5.80	110
	R50SI017	SV510TF (PADS)	ROLLER, VIBRATORY, SELF-PROPELLED, SINGLE DRUM, SMOOTH, 14.3 TON, 85" WIDE, 3X2, SOIL COMPACTOR	118 HP	D-off		$136,796	44.07	8.31	12.62	2.00	5.80	131
R55	**ROOFING EQUIPMENT**												
	SUBCATEGORY 0.00		**ROOFING EQUIPMENT**										
			AEROIL PRODUCTS COMPANY, INC.										
	R55AE001	EZ LOAD 270	ROOFING EQUIPMENT, KETTLE, 270 GAL, W/PUMP, TRAILER MTD	8 HP	G		$6,575	6.40	0.54	0.90	0.09	0.79	20
	R55AE002	EZ LOAD 410	ROOFING EQUIPMENT, KETTLE, 410 GAL, W/PUMP, TRAILER MTD	8 HP	G		$7,990	8.55	0.66	1.10	0.11	0.79	25
	R55AE003	EZ LOAD 680	ROOFING EQUIPMENT, KETTLE, 680 GAL, W/PUMP, TRAILER MTD	8 HP	G		$10,761	11.03	0.88	1.46	0.15	0.79	39
	R55AE004	EZ LOAD 1000	ROOFING EQUIPMENT, KETTLE, 1000 GAL, W/PUMP, TRAILER MTD	8 HP	G		$14,231	12.48	1.13	1.86	0.20	0.79	54

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R55			***AEROIL PRODUCTS COMPANY, INC. (continued)***										
	R55AE008	RHINO S PEELER	ROOFING EQUIPMENT, ROOF PEELER, 16" WIDE WALK BEHIND, POWERED WHEEL 2X2	8 HP	G		$4,759	2.55	0.39	0.64	0.07	0.79	6
	R55AE009	MKI9	ROOFING EQUIPMENT, 1-BLADE CUTTER, 3.75" DEEP WALK BEHIND (ADD BLADE COST)	9 HP	G		$1,727	1.69	0.14	0.24	0.02	0.89	2
	R55AE010	MK216R	ROOFING EQUIPMENT, 2-BLADE CUTTER, 3.75" DEEP WALK BEHIND (ADD BLADE COST)	16 HP	G		$3,175	3.06	0.28	0.45	0.05	1.58	3
	R55AE011	BUFFALO 800	ROOFING EQUIPMENT, MATERIAL BUGGY, WALK BEHIND GRAVEL SPREADER, HOPPER 800 LBS, 8CF, 4X2	5 HP	G		$3,246	1.67	0.24	0.38	0.05	0.50	4
			GARLOCK EQUIPMENT CO.										
	R55GL017		ROOFING EQUIPMENT, SUPER MINI SAW	5 HP	G		$1,857	1.24	0.16	0.26	0.03	0.50	2
	R55GL016		ROOFING EQUIPMENT, DUST MASTER	9 HP	G		$5,483	2.90	0.47	0.78	0.08	0.89	3
	R55GL011		ROOFING EQUIPMENT, DUAL BLADE CUTTER, 30" WIDTH, SELF PROPELLED (ADD BLADE COST)	16 HP	G		$6,228	4.03	0.53	0.88	0.09	1.58	4
	R55GL018	NO.12	ROOFING EQUIPMENT, SCRATCHER	5 HP	G		$1,932	1.26	0.17	0.27	0.03	0.50	1
	R55GL019	NO. 30	ROOFING EQUIPMENT, SCRATCHER	8 HP	G		$3,480	2.13	0.30	0.49	0.05	0.79	3
	R55GL009		ROOFING EQUIPMENT, ROTARY PLANER, 12" WIDE PATH	11 HP	G		$2,282	2.07	0.19	0.32	0.03	1.04	2
	R55GL008	MODEL 86	ROOFING EQUIPMENT, POWER SWEEPER, 42" WIDTH	5 HP	G		$2,736	1.52	0.22	0.36	0.04	0.50	2
	R55GL015	MODEL 1000	ROOFING EQUIPMENT, HYDRAULIC HOIST, W/175' CABLE	9 HP	G		$8,632	3.89	0.73	1.22	0.12	0.89	8
	R55GL007	MODEL 1400	ROOFING EQUIPMENT, HYDRAULIC SWING HOIST, W/275' CABLE	18 HP	G		$12,585	6.31	1.07	1.78	0.18	1.78	10
	R55GL013	MODEL 30	ROOFING EQUIPMENT, KETTLE, 30 GAL				$1,269	0.64	0.10	0.15	0.02	0.00	3
	R55GL014	MODEL 85	ROOFING EQUIPMENT, KETTLE, 85 GAL, SKID				$2,886	1.27	0.25	0.41	0.04	0.00	7
	R55GL001	MODEL 115	ROOFING EQUIPMENT, KETTLE, 115 GAL				$3,181	1.51	0.27	0.43	0.05	0.00	8
	R55GL002	MODEL 175	ROOFING EQUIPMENT, KETTLE, 175 GAL, W/PUMP	5 HP	G		$9,123	4.04	0.76	1.26	0.13	0.50	17
	R55GL012	MODEL 300	ROOFING EQUIPMENT, KETTLE, 300 GAL, W/PUMP	9 HP	G		$12,376	5.82	1.04	1.72	0.18	0.89	23
	R55GL003	MODEL 412	ROOFING EQUIPMENT, KETTLE, 412 GAL, W/PUMP	9 HP	G		$12,643	5.87	1.04	1.72	0.18	0.89	30

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
R55			***GARLOCK EQUIPMENT CO. (continued)***									
	R55GL004	MODEL 612	ROOFING EQUIPMENT, KETTLE, 612 GAL, W/PUMP	9 HP G		$14,761	6.81	1.23	2.04	0.21	0.89	40
S10	**SCRAPERS, ELEVATING**											
	SUBCATEGORY 0.01		**0 THRU 200 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	S10CA001	613-C SERIES II	SCRAPER, ELEVATING LOADING, 11 CY, 13 TON, 4X2 - SINGLE POWERED	175 HP D-off		$244,953	66.15	12.88	18.95	3.40	8.60	335
			DEERE & COMPANY									
	S10JD001	762B	SCRAPER, ELEVATING LOADING, 11 CY, 13.8 TON, 4X2 - SINGLE POWERED	180 HP D-off		$243,286	65.79	12.80	18.86	3.37	8.85	370
	SUBCATEGORY 0.02		**OVER 200 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	S10CA002	615-C SERIES II	SCRAPER, ELEVATING LOADING, 17 CY, 19 TON, 4X2 - SINGLE POWERED	265 HP D-off		$382,248	87.91	15.91	21.10	5.36	13.03	526
	S10CA003	623-F	SCRAPER, ELEVATING LOADING, 23 CY, 25 TON, 4X2 - SINGLE POWERED	365 HP D-off		$548,624	122.69	22.97	30.56	7.69	17.95	695
			DEERE & COMPANY									
	S10JD002	862B	SCRAPER, ELEVATING LOADING, 18 CY, 20.4 TON, 4X2 - SINGLE POWERED	268 HP D-off		$372,671	83.96	15.64	20.84	5.22	13.18	482
S15	**SCRAPERS, CONVENTIONAL**											
	SUBCATEGORY 0.00		**SCRAPERS, CONVENTIONAL**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	S15CA001	621-F	SCRAPER, CONVENTIONAL, STANDARD LOADING, 21 CY, 24 TON, 4X2 - SINGLE POWERED	365 HP D-off		$479,475	97.53	18.71	24.55	6.43	16.86	680

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S15			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	S15CA002	631-E SERIES II	SCRAPER, CONVENTIONAL, STANDARD LOADING, 31 CY, 37.5 TON, 4X2 - SINGLE POWERED	450 HP D-off		$729,633	140.20	28.54	37.49	9.79	20.79	959
	S15CA003	651-E	SCRAPER, CONVENTIONAL, STANDARD LOADING, 44 CY, 52 TON, 4X2 - SINGLE POWERED	594 HP D-off		$941,843	180.38	36.90	48.53	12.63	27.44	1,325
S20	**SCRAPERS, TANDEM POWERED**											
	SUBCATEGORY 0.00		**SCRAPERS, TANDEM POWERED**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	S20CA001	627-F	SCRAPER, TANDEM POWERED, STANDARD LOADING, 21 CY, 24 TON, 4X4, D-9 ASSISTED LOADING	330 HP D-off	225 HP D-off	$551,601	124.85	21.60	28.40	7.40	26.46	791
	S20CA002	627-F PP	SCRAPER, TANDEM POWERED, STANDARD LOADING, 20 CY, 24 TON, 4X4, PUSH-PULL	330 HP D-off	225 HP D-off	$560,556	126.06	21.96	28.87	7.52	26.46	824
	S20CA003	637-E SERIES II	SCRAPER, TANDEM POWERED, STANDARD LOADING, 31 CY, 37.5 TON, 4X4, D-10 ASSISTED LOADING	450 HP D-off	250 HP D-off	$920,969	189.94	36.20	47.70	12.35	33.38	1,084
	S20CA004	637-E SERIES II PP	SCRAPER, TANDEM POWERED, STANDARD LOADING, 31 CY, 37.5 TON, 4X4, PUSH-PULL	450 HP D-off	250 HP D-off	$959,705	195.18	37.75	49.76	12.87	33.38	1,117
	S20CA005	657-E	SCRAPER, TANDEM POWERED, STANDARD LOADING, 44 CY, 52 TON, 4X4, D-11 ASSISTED LOADING	550 HP D-off	400 HP D-off	$1,136,478	233.09	44.90	59.31	15.24	45.29	1,519
	S20CA006	657-E PP	SCRAPER, TANDEM POWERED, STANDARD LOADING, 44 CY, 52 TON, 4X4, PUSH-PULL	550 HP D-off	400 HP D-off	$1,204,371	248.22	47.42	62.53	16.15	45.29	1,594
S25	**SCRAPERS, TRACTOR DRAWN**											
	SUBCATEGORY 0.00		**SCRAPERS, TRACTOR DRAWN**									
			DEERE & COMPANY									
	S25JD001	1510C	SCRAPER, TOWED, STANDARD LOADING, 11 CY, 17 TON, 2X0 (ADD 225 HP TRACTOR)			$39,032	8.48	1.68	2.29	0.53	0.00	164

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S25			***DEERE & COMPANY (continued)***									
	S25JD002	1814C	SCRAPER, TOWED, STANDARD LOADING, 14 CY, 23 TON, 2X0 (ADD 360HP TRACTOR)			$49,581	10.62	2.10	2.84	0.68	0.00	193
			REYNOLDS INTERNATIONAL, L.P.									
	S25RI001	14C	SCRAPER, TOWED, 10.7-14 CY, 15 TON, 10' CUT WIDTH (ADD 250 - 300 HP TRACTOR)			$36,934	7.69	1.65	2.29	0.50	0.00	136
	S25RI002	17C	SCRAPER, TOWED, 13-17 CY, 17 TON, 12' CUT WIDTH (ADD 350 - 400 HP TRACTOR)			$41,812	8.43	1.88	2.61	0.57	0.00	170
			ROME PLOW CO.									
	S25RM003	R56H	SCRAPER, TOWED, 9-12 CY, 12.5 TON (ADD 150 HP TOWING UNIT)			$95,379	19.77	4.06	5.52	1.30	0.00	203
	S25RM001	R67H	SCRAPER, TOWED, 12-17 CY, 17 TON (ADD 150 HP TOWING UNIT)			$119,332	22.79	5.26	7.25	1.63	0.00	238
	S25RM002	R89H	SCRAPER, TOWED, 18-26 CY, 25 TON (ADD 300 HP TOWING UNIT)			$134,908	25.99	5.89	8.10	1.84	0.00	382
S30	**SCREENING & CRUSHING PLANTS**											
	SUBCATEGORY 0.10		**CONVEYORS**									
			KOLBERG - PIONEER, INC									
	S30KB034	12-3050	SCREENING & CRUSHING PLANTS, FEEDER CONVEYOR, 30"X 50', 10 CY HOPPER & 8' FEED, 1,500 TPH	15 HP E		$44,489	9.78	2.51	3.85	0.58	0.79	15
	S30KB035	12-3070	SCREENING & CRUSHING PLANTS, FEEDER CONVEYOR, 30"X 70', 10 CY HOPPER & 8' FEED, 1,500 TPH	20 HP E		$49,505	11.22	2.73	4.18	0.64	1.05	18
	S30KB036	12-3650	SCREENING & CRUSHING PLANTS, FEEDER CONVEYOR, 36"X 50', 10 CY HOPPER & 8' FEED, 2,000 TPH	20 HP E		$47,798	10.83	2.69	4.13	0.62	1.05	16
	S30KB041	12-3670	SCREENING & CRUSHING PLANTS, FEEDER CONVEYOR, 36"X 70', 10 CY HOPPER & 8' FEED, 2,000 TPH	25 HP E		$53,739	12.47	2.97	4.54	0.70	1.32	19
	S30KB001	13-2480	SCREENING & CRUSHING PLANTS, CONVEYOR, STACKING, 24" WIDE X 80' LONG, WHEEL MTD, 750 TPH	15 HP E		$28,560	6.71	1.60	2.46	0.37	0.79	14

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		ENGINE HORSEPOWER - FUEL TYPE CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	TOTAL HOURLY RATES ($/HR) STANDBY	ADJUSTABLE ELEMENTS DEPR	ADJUSTABLE ELEMENTS FCCM	ADJUSTABLE ELEMENTS FUEL	CWT
S30			***KOLBERG - PIONEER, INC (continued)***										
	S30KB002	13-24100	SCREENING & CRUSHING PLANTS, CONVEYOR, STACKING, 24" WIDE X 100' LONG, WHEEL MTD, 750 TPH	15 HP	E		$31,346	7.28	1.75	2.68	0.41	0.79	18
	S30KB003	13-3080	SCREENING & CRUSHING PLANTS, CONVEYOR, STACKING, 30" WIDE X 80' LONG, WHEEL MTD, 1500 TPH	25 HP	E		$30,358	7.88	1.70	2.61	0.39	1.32	20
	S30KB004	13-30100	SCREENING & CRUSHING PLANTS, CONVEYOR, STACKING, 30" WIDE X 100' LONG, WHEEL MTD, 1500 TPH	25 HP	E		$34,872	8.79	1.94	2.98	0.45	1.32	25
	S30KB005	13-3680	SCREENING & CRUSHING PLANTS, CONVEYOR, STACKING, 36" WIDE X 80' LONG, WHEEL MTD, 2000 TPH	30 HP	E		$36,184	9.45	2.02	3.09	0.47	1.58	30
	S30KB006	13-36100	SCREENING & CRUSHING PLANTS, CONVEYOR, STACKING, 36" WIDE X 100' LONG, WHEEL MTD, 2000 TPH	40 HP	E		$42,164	11.42	2.36	3.62	0.55	2.11	38
	S30KB007	31-2480	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 24" WIDE X 80' LONG, WHEEL MTD, 750 TPH	15 HP	E		$31,606	7.43	1.65	2.48	0.41	0.79	22
	S30KB008	31-24100	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 24" WIDE X 100' LONG, WHEEL MTD, 750 TPH	15 HP	E		$37,384	8.53	1.99	2.99	0.49	0.79	27
	S30KB009	31-24125	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 24" WIDE X 125' LONG, WHEEL MTD, 750 TPH	20 HP	E		$39,867	9.46	2.11	3.17	0.52	1.05	33
	S30KB010	31-3080	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 30" WIDE X 80' LONG, WHEEL MTD, 1500 TPH	25 HP	E		$33,435	8.66	1.74	2.61	0.43	1.32	32
	S30KB011	31-30100	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 30" WIDE X 100' LONG, WHEEL MTD, 1500 TPH	25 HP	E		$40,949	10.09	2.17	3.27	0.53	1.32	39
	S30KB012	31-30125	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 30" WIDE X 125' LONG, WHEEL MTD, 1500 TPH	30 HP	E		$47,873	11.82	2.56	3.88	0.62	1.58	47
	S30KB013	31-3680	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 36" WIDE X 80' LONG, WHEEL MTD, 2000 TPH	30 HP	E		$39,262	10.17	2.07	3.12	0.51	1.58	42
	S30KB014	31-36100	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 36" WIDE X 100' LONG, WHEEL MTD, 2000 TPH	40 HP	E		$48,296	12.73	2.59	3.91	0.63	2.11	59

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S30			***KOLBERG - PIONEER, INC (continued)***										
	S30KB015	31-36125	SCREENING & CRUSHING PLANTS, CONVEYOR, SIDE FOLDING STACKER, 36" WIDE X 125' LONG, WHEEL MTD, 2000 TPH	50 HP	E		$58,158	15.42	3.15	4.78	0.76	2.63	70
	S30KB018	35-24150	SCREENING & CRUSHING PLANTS, CONVEYOR, FIXED HEIGHT STACKER, 24"W X 150' L, WHEEL MTD, 750 TPH	25 HP	E		$84,544	18.18	4.80	7.39	1.10	1.32	39
	S30KB021	35-30150	SCREENING & CRUSHING PLANTS, CONVEYOR, FIXED HEIGHT STACKER, 30"W X 150' LONG, WHEEL MTD, 1500 TPH	40 HP	E		$99,366	22.24	5.64	8.70	1.29	2.11	56
	S30KB024	35-36150	SCREENING & CRUSHING PLANTS, CONVEYOR, FIXED HEIGHT STACKER, 36" WIDE X 150' LONG, WHEEL MTD, 2000 TPH	60 HP	E		$116,526	27.13	6.62	10.22	1.51	3.16	84
	S30KB025	36-24100	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 24" WIDE X 100' LONG, WHEEL MTD, 750 TPH	20 HP	E		$59,980	13.13	3.36	5.16	0.78	1.05	52
	S30KB026	36-24120	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 24" WIDE X 120' LONG, WHEEL MTD, 750 TPH	20 HP	E		$71,381	15.28	4.02	6.17	0.93	1.05	57
	S30KB027	36-24150	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 24" WIDE X 150' LONG, WHEEL MTD, 750 TPH	25 HP	E		$90,288	19.25	5.12	7.90	1.17	1.32	65
	S30KB028	36-30100	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 30" WIDE X 100' LONG, WHEEL MTD, 1500 TPH	30 HP	E		$62,292	14.41	3.49	5.35	0.81	1.58	64
	S30KB029	36-30120	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 30" WIDE X 120' LONG, WHEEL MTD, 1500 TPH	30 HP	E		$83,956	18.49	4.73	7.28	1.09	1.58	71
	S30KB030	36-30150	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 30" WIDE X 150' LONG, WHEEL MTD, 1500 TPH	40 HP	E		$106,402	23.56	6.05	9.33	1.38	2.11	82
	S30KB031	36-36100	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 36" WIDE X 100' LONG, WHEEL MTD, 2000 TPH	50 HP	E		$88,711	21.02	5.01	7.71	1.15	2.63	82
	S30KB032	36-36120	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 36" WIDE X 120' LONG, WHEEL MTD,2,000 TPH	50 HP	E		$106,837	24.48	6.06	9.33	1.39	2.63	93
	S30KB033	36-36150	SCREENING & CRUSHING PLANTS, CONVEYOR, ADJUSTABLE HEIGHT RADIAL STACKER, 36" WIDE X 150' LONG, WHEEL MTD,2,000 TPH	60 HP	E		$124,801	28.69	7.11	10.97	1.62	3.16	110

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

	REGION 7			ENGINE HORSEPOWER - FUEL TYPE		VALUE (TEV)	TOTAL HOURLY RATES ($/HR)		ADJUSTABLE ELEMENTS			
CAT	ID.NO.	MODEL	EQUIPMENT DESCRIPTION	MAIN	CARRIER	2000 ($)	AVERAGE	STANDBY	DEPR	FCCM	FUEL	CWT
S30			***KOLBERG - PIONEER, INC (continued)***									
	S30KB042	1430-15	SCREENING & CRUSHING PLANTS, SURGE BIN, 25CY, BELT FEEDER, & 30" WIDE X 40' LONG CONVEYOR, 1500 TPH	25 HP E		$60,702	13.63	3.45	5.32	0.79	1.32	18
	S30KB054	1936-2	SCREENING & CRUSHING PLANTS, SURGE BIN, 25CY, BELT FEEDER, & 30" WIDE X 40' LONG CONVEYOR, 1500 TPH	25 HP E		$60,702	13.68	3.41	5.24	0.79	1.32	18
	S30KB053	1436-25	SCREENING & CRUSHING PLANTS, SURGE BIN, 25CY, BELT FEEDER, & 36" WIDE X 40' LONG CONVEYOR, 2000 TPH	35 HP E		$66,734	15.59	3.80	5.85	0.87	1.84	20
	S30KB043	1936-3	SCREENING & CRUSHING PLANTS, SURGE BIN, 25CY, BELT FEEDER, & 36" WIDE X 40' LONG CONVEYOR, 2000 TPH	35 HP E		$66,734	15.64	3.76	5.77	0.87	1.84	20
	S30KB044	1936-4	SCREENING & CRUSHING PLANTS, SURGE BIN, 25CY, BELT FEEDER, & 36" WIDE X 40' LONG CONVEYOR, 2000 TPH	35 HP E		$66,734	15.64	3.76	5.77	0.87	1.84	20
			PUTZMEISTER INC.									
	S30PU001	TELEBELT TB 50	SCREENING & CRUSHING PLANTS, CONVEYOR, 16" WIDE X 50' LONG, 80 CY/HR, 1 CY HOPPER & TREMIE, 2X4, TRUCK MTD	215 HP D-off		$212,682	54.70	12.16	18.79	2.76	10.57	201
	S30PU002	TELEBELT TB 80	SCREENING & CRUSHING PLANTS, CONVEYOR, 18" WIDE X 80' LONG, 360 CY/HR, 3 CY HOPPER & TREMIE, 4X6, TRUCK MTD	350 HP D-off		$313,756	83.01	17.92	27.67	4.08	17.21	332
	S30PU003	TELEBELT TB 105	SCREENING & CRUSHING PLANTS, CONVEYOR, 18" WIDE X 105' LONG, 360CY/HR, 3 CY HOPPER & TREMIE, 4X8, TRUCK MTD	350 HP D-off		$475,955	113.62	27.27	42.15	6.19	17.21	592
			TELSMITH INC.									
	S30TS001	PTC 24IN X 50FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 24" WIDE X 50' LONG, WHEEL MTD, 750 TPH	10 HP E		$37,128	7.96	2.09	3.22	0.48	0.53	10
	S30TS002	PTC 24IN X 70FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 24" WIDE X 70' LONG, WHEEL MTD, 750 TPH	15 HP E		$41,363	9.19	2.33	3.57	0.54	0.79	13
	S30TS003	PTC 30IN X 50FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 30" WIDE X 50' LONG, WHEEL MTD, 1500 TPH	10 HP E		$39,055	8.33	2.20	3.37	0.51	0.53	12

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S30			***TELSMITH INC. (continued)***										
	S30TS004	PTC 30IN X 70FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 30" WIDE X 70' LONG, WHEEL MTD, 1500 TPH	20 HP	E		$44,004	10.12	2.47	3.79	0.57	1.05	17
	S30TS005	PTC 36IN X 50FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 36" WIDE X 50' LONG, WHEEL MTD, 2000 TPH	20 HP	E		$41,421	9.61	2.33	3.57	0.54	1.05	19
	S30TS006	PTC 36IN X 70FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 36" WIDE X 70' LONG, WHEEL MTD, 2000 TPH	20 HP	E		$47,248	10.76	2.64	4.06	0.61	1.05	26
	S30TS007	PTC 42IN X 50FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 42" WIDE X 50' LONG, WHEEL MTD, 3000 TPH	20 HP	E		$41,978	9.75	2.36	3.61	0.55	1.05	25
	S30TS008	PTC 42IN X 70FT	SCREENING & CRUSHING PLANTS, CONVEYOR, TRUSS FRAME, 42" WIDE X 70' LONG, WHEEL MTD, 3000 TPH	25 HP	E		$48,796	11.51	2.72	4.18	0.63	1.32	25
	SUBCATEGORY 0.20		**CRUSHERS - VERTICAL & HORIZONTAL SHAFT IMPACTOR**										
			HEWITT-ROBINS										
	S30HW001	MODEL 13654V	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, 36"X54", SINGLE ROTOR, 250 TPH, W/ 3' X 16' FEEDER/ 4' GRIZZLY/ 24" X 8' REJECTION CONVEYOR/ & 36" X 37' DISCHARGE END DELIVERY CONVEYOR, TRAILER MTD (ADD 250 KW GENERATOR)	250 HP	E		$281,346	48.70	8.35	9.89	3.40	13.16	804
	S30HW002	MODEL 14866V	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, 48"X66" SINGLE ROTOR, 350 TPH, W/ 4'X16' FEEDER/ 6' GRIZZLY/ 30" X 9.5' REJECTION CONVEYOR/ & 48" X43' DISCHARGE END DELIVERY CONVEYOR, TRAILER MTD (ADD 350 KW GENERATOR)	350 HP	E		$379,275	66.74	11.26	13.36	4.58	18.43	1,280
	S30HW013	MODEL H4832S	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, SECONDARY, 48"X32" HAMMERMILL, 500 TPH, W/ 3' X 37' FEED CONVEYOR/ 5' X 16' VIBRATORY HORIZONTAL TRIPLE DECK SCREEN/ 36"X30' RETURN CONVEYOR/ & ROTOR LIFT, TRAILER MTD (ADD 450 KW GENERATOR)	450 HP	E		$339,760	70.72	10.10	12.00	4.10	23.69	600

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			KOLBERG - PIONEER, INC									
	S30KB045	CS-4250	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, 42"X52", 500 TPH, W/ 18' X 42" VIBRATORY FEEDER/ ADJUSTABLE GRIZZLY/ & BYPASS FEED, TRAILER MTD	360 HP D-off		$411,450	64.42	12.28	14.61	4.97	17.70	548
			TELSMITH INC.									
	S30TS009	4246	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, 600 TPH	300 HP E		$250,138	51.79	7.52	9.00	3.02	15.80	595
	S30TS010	4856	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, 1100 TPH	400 HP E		$370,957	72.65	11.16	13.35	4.48	21.06	942
	S30TS011	6071	SCREENING & CRUSHING PLANTS, CRUSHER - SHAFT IMPACTOR, 2100 TPH	800 HP E		$620,706	133.62	18.68	22.35	7.50	42.12	1,950
	SUBCATEGORY 0.21		**CRUSHERS - CONE**									
			KOLBERG - PIONEER, INC									
	S30KB046	1200 LS	SCREENING & CRUSHING PLANTS, CRUSHERS - CONE, SECONDARY, 120 TPH @ 3/8" -> 250 TPH @ 1", 42"X50" IMPACT CRUSHER, W/ HOPPER/ & 36" X 32' END DELIVERY CONVEYOR, TRAILER MTD (ADD 210KW GENERATOR)	210 HP E		$410,327	61.51	12.27	14.62	4.96	11.06	550
	S30KB047	1400 LS	SCREENING & CRUSHING PLANTS, CRUSHERS - CONE, SECONDARY PLANT, 42"X 50" IMPACT CRUSHER, 630 TPH @ 1" ->1050 TPH @ 2.5", W/ HOPPER/ & 42" X 32' END DELIVERY CONVEYOR, TRAILER MTD (ADD 315KW GENERATOR)	315 HP E		$349,187	63.63	10.43	12.41	4.22	16.58	950
	SUBCATEGORY 0.22		**CRUSHERS - JAW**									
			HEWITT-ROBINS									
	S30HW005	MODEL J1524PF	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 15"X24", 21 TPH @ 1" -> 54 TPH @ 3", W/2.5' X 8' FEEDER/ 2' GRIZZLY/ & 24" X 20' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	40 HP E		$152,201	16.08	4.51	5.33	1.84	2.11	86

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S30			***HEWITT-ROBINS (continued)***										
	S30HW006	MODEL J1536V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 15"X36", 45 TPH @1.5" -> 150 TPH @ 6", W/ 3' X 14' FEEDER/ 4' GRIZZLY/ & 30" X 31' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	100 HP	E		$253,436	29.10	7.55	8.97	3.06	5.27	128
	S30HW007	MODEL J2036V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 20" X 36", 65 TPH @ 2" -> 223 TPH @ 7", W/ 3' X 14' FEEDER/ 4' GRIZZLY/ & 30" X 31' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	125 HP	E		$275,467	32.89	8.21	9.76	3.33	6.58	128
	S30HW009	MODEL J2142V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 21" X 42", 183 TPH @ 4" -> 345 TPH @ 8", W/ 3.5' X 16' FEEDER/ 4' GRIZZLY/ & 36" X 34' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	150 HP	E		$298,415	37.14	8.86	10.52	3.60	7.90	152
	S30HW011	MODEL J2248V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 22" X 48", 115 TPH @ 2.5" -> 240 TPH @ 6", W/ 4' X 16' FEEDER/ 4' GRIZZLY/ & 48" X 37' END DELIVERY CONVEYOR (ADD 40 KW GENERATOR)	200 HP	E		$356,596	46.13	10.60	12.57	4.31	10.53	168
	S30HW008	MODEL J2436V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 24" X 36", 95 TPH @ 2.5" -> 230 TPH @ 6", W/ 3' X 14' FEEDER/ 4' GRIZZLY/ & 30" X 31' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	125 HP	E		$287,832	33.88	8.59	10.21	3.48	6.58	128
	S30HW010	MODEL J3042V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 30" X 42", 200 TPH @ 4" -> 390 TPH @ 8", W/3.5' X 16' FEEDER/ 6' GRIZZLY/ & 36" X 55' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	200 HP	E		$363,782	46.54	10.82	12.86	4.39	10.53	156
	S30HW012	MODEL J3048V	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 30" X 48", 340 TPH @ 5" -> 615 TPH @ 10", W/ 4' X 16' FEEDER/ 4' GRIZZLY/ & 48" X 37' END DELIVERY CONVEYOR, TRAILER MTD (ADD 40 KW GENERATOR)	200 HP	E		$421,616	51.48	12.54	14.89	5.09	10.53	168

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			KOLBERG - PIONEER, INC									
	S30KB055	CS-1536	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 15" X 36", 45 TPH @ 1.5" -> 150 TPH @ 6", W/ 36"' X 14' VIBRATING FEEDER/ ADJUSTABLE GRIZZLY & BYPASS/ HOPPER/ & 36" X 22' END DELIVERY CONVEYOR, TRAILER MTD, INCLUDES GENERATOR	180 HP D-off		$288,977	35.64	8.62	10.25	3.49	8.85	548
	S30KB058	1524-2416 DUPLEX PL	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 15" X 36", 200 TPH @ 1/4" -> 250 TPH @ 6", W/ 36" X 14' VIBRATING FEEDER/ ADJUSTABLE GRIZZLY & BYPASS/ HOPPER/ SCREEN CONVEYOR/ & TRIPLE VIBRATORY SCREENS, TRAILER MTD (ADD 250KW GENERATOR & WATER TANK)	250 HP E		$292,830	44.44	8.76	10.43	3.54	13.16	391
	S30KB056	CS-2036	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 20" X 36", 65 TPH @ 2" -> 223 TPH @ 7", W/ 36"' X 14' VIBRATING FEEDER/ ADJUSTABLE GRIZZLY & BYPASS/ HOPPER/ & 36" X 22' END DELIVERY CONVEYOR, TRAILER MTD, INCLUDES GENERATOR	180 HP D-off		$297,520	36.32	8.87	10.56	3.59	8.85	590
	S30KB059	2036-3024 DUPLEX PL	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 20" X 36", 270 TPH @ 1/4" -> 320 TPH @ 7", W/ 36" X 14' RECIPROCATING PLATE FEEDER/ 12' LONG ADJUSTABLE GRIZZLY & BYPASS/ HOPPER/ & 18" X 15' SCREEN CONVEYOR, TRAILER MTD (ADD 300KW GENERATOR)	300 HP E		$460,988	62.24	13.78	16.41	5.57	15.80	415
	S30KB057	CS-2436	SCREENING & CRUSHING PLANTS, JAW CRUSHER, 24" X 36", 95 TPH @ 2.5" -> 230 TPH @ 6", W/ 36"' X 16' VIBRATING FEEDER/ ADJUSTABLE GRIZZLY & BYPASS/ HOPPER/ & 36" X 22' END DELIVERY CONVEYOR, TRAILER MTD, INCLUDES GENERATOR	223 HP D-off		$336,942	42.31	10.06	11.98	4.07	10.96	701

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.30		**SCREENING PLANT**										
			HEWITT-ROBINS										
	S30HW014	V-11 6X16FT, DD	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 6' X 16' VIBRATORY SLOPE DOUBLE DECK SCREENS, W/ 36" X 16.5' UNDER SCREEN CONVEYOR/ 7 CY HOPPER/ & FEEDER, TRAILER MTD	15 HP	E		$110,343	23.46	6.29	9.72	1.43	0.79	101
	S30HW016	V-11 6X20FT, DD	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 6' X 20' VIBRATORY SLOPE DOUBLE DECK SCREENS, W/ 36" X 16.5' UNDER SCREEN CONVEYOR/ 7 CY HOPPER/ & FEEDER, TRAILER MTD	20 HP	E		$114,700	24.74	6.55	10.11	1.49	1.05	115
	S30HW015	V-11 6X16FT, TD	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 6' X 16' VIBRATORY SLOPE TRIPLE DECK SCREENS W/ 36" X 16.5' UNDER SCREEN CONVEYOR/ 7 CY HOPPER/ & FEEDER, TRAILER MTD	25 HP	E		$121,070	26.43	6.91	10.68	1.57	1.32	138
	S30HW017	V-11 6X20FT, TD	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 6' X 20' VIBRATORY SLOPE TRIPLE DECK SCREENS W/ 36" X 16.5' UNDER SCREEN CONVEYOR/ 7 CY HOPPER/ & FEEDER, TRAILER MTD,	25 HP	E		$123,050	26.83	7.03	10.86	1.60	1.32	167
	S30HW018	V-11 8X20FT, TD	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 8' X 20' VIBRATORY SLOPE TRIPLE DECK SCREENS, W/ 48" X 15.5' UNDER SCREEN CONVEYOR/ 7 CY HOPPER/ & FEEDER, TRAILER MTD	40 HP	E		$146,383	32.91	8.27	12.74	1.90	2.11	243
			KOLBERG - PIONEER, INC										
	S30KB048	616 E-3	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 6' X 16', VIBRATORY SLOPE TRIPLE DECK SCREENS, W/ HOPPER/ 36" X 28.5' FEEDER CONVEYOR/ 36" X18' UNDER SCREEN CONVEYOR/ & 24" X 20' SIDE DELIVERY CONVEYOR, TRAILER MTD	80 HP	E		$136,074	34.02	7.76	11.98	1.77	4.21	280

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S30			***KOLBERG - PIONEER, INC (continued)***										
	S30KB049	620 E-3	SCREENING & CRUSHING PLANTS, SCREENING PLANT, 6' X 20' VIBRATORY SLOPE TRIPLE DECK SCREENS, W/ HOPPER/ 42" X 34' FEEDER CONVEYOR/ 60" X 25' UNDER SCREEN CONVEYOR/ & 30" X 15' SIDE DELIVERY CONVEYOR, TRAILER MTD	90 HP	E		$139,211	36.75	7.52	11.41	1.81	4.74	355
	S30KB050	1822	SCREENING & CRUSHING PLANTS, WASHING/SCREENING PLANT, 6' X 16' VIBRATORY SLOPE TRIPLE DECK SCREENS, W/ HOPPER / 3 PRODUCT CHUTES/ ONE FINES CHUTE TO 8' X 32' CLASSIFYING TANK/ 36" DIA X 32' SLOPED SCREW & CHUTE, TRAILER MTD (ADD WATER & FEEDER)	250 HP	E		$186,536	57.97	10.69	16.54	2.42	13.16	416
	S30KB051	1830	SCREENING & CRUSHING PLANTS, WASHING/SCREENING PLANT, 6' X 20' VIBRATORY SLOPED TRIPLE DECK SCREENS, W/ HOPPER/ 3 PRODUCT CHUTES/ ONE FINES CHUTE/ 8' X 32' CLASSIFYING TANK/ & 44" DIA X 32' SLOPED SCREW & CHUTE, TRAILER MTD (ADD WATER & FEEDER)	250 HP	E		$238,095	68.29	13.68	21.18	3.09	13.16	420
	S30KB052	7208-32 S/P	SCREENING & CRUSHING PLANTS, CLASSIFYING PLANT (SAND SORT) 8'WX32'L TANK & 44" DIA SCREW,ADD	250 HP	E		$237,964	68.22	13.72	21.25	3.09	13.16	450
			METSO MINERALS										
	S30RA002	CV 50D	SCREENING & CRUSHING PLANTS, GRIZZLY-SINGLE SCREEN, 120 CY/HR, TRAILER MTD	25 HP	D-off		$52,701	12.24	3.01	4.65	0.68	1.23	130
	S30RA003	CV 90D	SCREENING & CRUSHING PLANTS, GRIZZLY-SINGLE SCREEN, 200 CY/HR, TRAILER MTD	49 HP	D-off		$98,421	23.05	5.62	8.68	1.28	2.41	195
S35	**SNOW REMOVAL EQUIPMENT**												
	SUBCATEGORY 0.00		**SNOW REMOVAL EQUIPMENT**										
			AMERICAN ROAD MACHINERY, INC.										
	S35AR001	112	SNOW REMOVAL EQUIPMENT, SNOW PLOW, REVERSIBLE (ADD DUMP TRUCK)				$2,774	0.66	0.18	0.28	0.04	0.00	15

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S35			***AMERICAN ROAD MACHINERY, INC. (continued)***									
	S35AR002	713	SNOW REMOVAL EQUIPMENT, SNOW PLOW, 1-WAY TRIP (ADD DUMP TRUCK)			$4,213	0.99	0.27	0.42	0.06	0.00	20
S40	**SOIL & ROAD STABILIZERS**											
	SUBCATEGORY 0.00		**SOIL & ROAD STABILIZERS**									
			COMPACTION AMERICA									
	S40BO002	MPH-100 RECYCLER	SOIL & ROAD STABILIZER, 12" DEEP X 79" WIDE, HYDROSTATIC RECLAIMER/ SOIL STABILIZER, 4X2	360 HP D-off		$301,572	85.74	16.19	24.02	4.18	19.31	339
	S40BO003	MPH-100 STABILIZER	SOIL & ROAD STABILIZER, 14" DEEP X 79" WIDE, HYDROSTATIC RECLAIMER/ SOIL STABILIZER, 4X2	360 HP D-off		$307,057	86.82	16.49	24.46	4.26	19.31	339
	S40BO004	MPH-100 S-DM	SOIL & ROAD STABILIZER, 21" DEEP X 79" WIDE, HYDROSTATIC RECLAIMER/ SOIL STABILIZER, 4X2	360 HP D-off		$292,119	83.88	15.69	23.27	4.05	19.31	339
			CATERPILLAR INC. (MACHINE DIVISION)									
	S40CA001	RR-250	SOIL & ROAD STABILIZER, 12" DEEP X 96" WIDE, HYDROSTATIC RECLAIMER/ SOIL STABILIZER, 4X2	335 HP D-off		$310,598	85.71	16.68	24.74	4.31	17.97	357
	S40CA002	SS-250	SOIL & ROAD STABILIZER, 18" DEEP X 96" WIDE, HYDROSTATIC RECLAIMER/ SOIL STABILIZER, 4X2	335 HP D-off		$283,096	80.76	15.06	22.26	3.93	17.97	331
S45	**SPLITTERS, ROCK & CONCRETE**											
	SUBCATEGORY 0.00		**SPLITTERS, ROCK & CONCRETE**									
			ELCO INTERNATIONAL INC.									
	S45DA004	02-2	SPLITTER, ROCK & CONCRETE, 220 TON SFORCE, 1-3/4" DIA, SIZE 2, 5 GAL, 12" DEEP HOLE REQ'D (ADD 80CFM COMPRESSOR)	80 CFM A		$11,774	4.37	0.96	1.57	0.17	0.00	1

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
S45			*ELCO INTERNATIONAL INC. (continued)*									
	S45DA005	02-9	SPLITTER, ROCK & CONCRETE, 220 TON SFORCE, 1-3/4" DIA, SIZE 9, 5 GAL, 18" DEEP HOLE REQ'D (ADD 80CFM COMPRESSOR)	80 CFM A		$15,051	5.53	1.23	2.01	0.22	0.00	1
	S45DA007	02-12	SPLITTER, ROCK & CONCRETE, 385 TON SFORCE, 1-3/4" DIA, SIZE 12, 5 GAL, 26" DEEP HOLE REQ'D (ADD 80CFM COMPRESSOR)	80 CFM A		$15,682	5.74	1.28	2.09	0.23	0.00	1
T10	**TRACTOR BLADES & ATTACHMENTS**											
	SUBCATEGORY 0.00		**TRACTOR BLADES & ATTACHMENTS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T10CA001	D3-61-9722	TRACTOR ATTACHMENTS, BLADE, POWER ANGLE, HYDRAULIC, FOR D3, 1.65 CY (ADD D3 TRACTOR)			$11,789	2.32	0.63	0.94	0.16	0.00	22
	T10CA002	D3-PA 30B	TRACTOR ATTACHMENTS, POWER WINCH, W/ 250' CABLE, FOR D3 (ADD D3 TRACTOR)			$17,764	3.46	0.96	1.42	0.25	0.00	21
	T10CA004	D4-104-5683	TRACTOR ATTACHMENTS, BLADE, POWER ANGLE, HYDRAULIC, FOR D4, 2.17 CY (ADD D4 TRACTOR)			$13,052	2.56	0.70	1.04	0.18	0.00	24
	T10CA005	D4-PA 30B	TRACTOR ATTACHMENTS, POWER WINCH, W/ 250' CABLE, FOR D4 (ADD D4 TRACTOR)			$17,764	3.46	0.96	1.42	0.25	0.00	21
	T10CA007	D5-A C	TRACTOR ATTACHMENTS, BLADE, POWER ANGLE, HYDRAULIC, FOR D5, 2.53 CY (ADD D5 TRACTOR)			$15,181	2.96	0.82	1.21	0.21	0.00	26
	T10CA008	D5-PA 30B	TRACTOR ATTACHMENTS, POWER WINCH, W/ CABLE, FOR D5 (ADD D5 TRACTOR)			$17,764	3.46	0.96	1.42	0.25	0.00	21
	T10CA009	D6-108-3970	TRACTOR ATTACHMENTS, BLADE, STRAIGHT, HYDRAULIC, FOR D6, 5.09 CY (ADD D6 TRACTOR)			$23,949	4.64	1.29	1.92	0.33	0.00	58
	T10CA010	D6-108-3982	TRACTOR ATTACHMENTS, BLADE, POWER ANGLE, HYDRAULIC, FOR D6, 4.16 CY (ADD D6 TRACTOR)			$22,369	4.34	1.21	1.79	0.31	0.00	60
	T10CA011	D6-PA56 WENCH	TRACTOR ATTACHMENTS, POWER WINCH, W/ CABLE, FOR D6 (ADD D6 TRACTOR)			$27,926	5.39	1.51	2.23	0.39	0.00	4
	T10CA012	D7-S	TRACTOR ATTACHMENTS, BLADE, STRAIGHT, HYDRAULIC, FOR D7, 6.75 CY (ADD D7 TRACTOR)			$36,772	7.08	1.98	2.94	0.51	0.00	77

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

	REGION 7			ENGINE HORSEPOWER - FUEL TYPE		VALUE (TEV)	TOTAL HOURLY RATES ($/HR)		ADJUSTABLE ELEMENTS			
CAT	ID.NO.	MODEL	EQUIPMENT DESCRIPTION	MAIN	CARRIER	2000 ($)	AVERAGE	STANDBY	DEPR	FCCM	FUEL	CWT
T10			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	T10CA013	D7-U	TRACTOR ATTACHMENTS, BLADE, UNIVERSAL, HYDRAULIC, FOR D7, 10.09 CY (ADD D7 TRACTOR)			$40,363	7.77	2.18	3.23	0.56	0.00	86
	T10CA014	D7-A	TRACTOR ATTACHMENTS, BLADE, POWER ANGLE, HYDRAULIC, FOR D7, 5.08 CY (ADD D7 TRACTOR)			$33,539	6.47	1.81	2.68	0.47	0.00	78
	T10CA015	D7-PA57 WINCH	TRACTOR ATTACHMENTS, POWER WINCH, W/ CABLE, FOR D7 (ADD D7 TRACTOR)			$35,790	6.91	1.93	2.86	0.50	0.00	8
	T10CA016	D8-SU	TRACTOR ATTACHMENTS, BLADE, STRAIGHT, HYDRAULIC, FOR D8, 6.09 CY (ADD D8 TRACTOR)			$44,211	8.54	2.38	3.54	0.61	0.00	96
	T10CA017	D8-U	TRACTOR ATTACHMENTS, BLADE, UNIVERSAL, HYDRAULIC, FOR D8, 15.30 CY (ADD D8 TRACTOR)			$47,889	9.24	2.58	3.83	0.66	0.00	106
	T10CA018	D8-A	TRACTOR ATTACHMENTS, BLADE, POWER ANGLE, HYDRAULIC, FOR D8, 6.09 CY (ADD D8 TRACTOR)			$42,291	8.18	2.28	3.38	0.59	0.00	108
	T10CA019		TRACTOR ATTACHMENTS, BLADE, PUSH PLATE, FOR D8 (ADD D8 TRACTOR)			$1,186	0.27	0.07	0.09	0.02	0.00	5
	T10CA020	D8, PA58VS WINCH	TRACTOR ATTACHMENTS, POWER WINCH, W/ CABLE, FOR D8 (ADD D8 TRACTOR)			$36,167	7.03	1.95	2.89	0.50	0.00	33
	T10CA021	D9-SU	TRACTOR ATTACHMENTS, BLADE, SEMI-U, HYDRAULIC, FOR D9, 17.70 CY (ADD D9 TRACTOR)			$64,988	12.56	3.50	5.20	0.90	0.00	145
	T10CA022	D9-U	TRACTOR ATTACHMENTS, BLADE, UNIVERSAL, HYDRAULIC, FOR D9, 21.40 CY (ADD D9 TRACTOR)			$70,545	13.62	3.80	5.64	0.98	0.00	158
	T10CA023	D9, PA59 WINCH	TRACTOR ATTACHMENTS, POWER WINCH, W/ CABLE, FOR D9 (ADD D9 TRACTOR)			$45,678	8.89	2.46	3.65	0.63	0.00	5
	T10CA024	D10-SU	TRACTOR ATTACHMENTS, BLADE, SEMI-U, HYDRAULIC, FOR D10, 24.20 CY (ADD D10 TRACTOR)			$90,072	17.43	4.86	7.21	1.25	0.00	244
	T10CA025	D10-U	TRACTOR ATTACHMENTS, BLADE, UNIVERSAL, HYDRAULIC, FOR D10, 28.70 CY (ADD D10 TRACTOR)			$97,297	18.81	5.24	7.78	1.35	0.00	270
	T10CA026	D11-SU	TRACTOR ATTACHMENTS, BLADE, STRAIGHT, HYDRAULIC, FOR D11, 35.50 CY (ADD D11 TRACTOR)			$138,770	26.81	7.47	11.10	1.92	0.00	367

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T10			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	T10CA027	D11-U	TRACTOR ATTACHMENTS, BLADE, UNIVERSAL, HYDRAULIC, FOR D11, 45.00 CY (ADD D11 TRACTOR)			$149,892	28.95	8.08	11.99	2.08	0.00	423
			DEERE & COMPANY									
	T10JD001	915 V-RIPPER	TRACTOR ATTACHMENTS, DEEP TILLER, 5x7 V SHAPED, 175" WIDE, 7 SHANKS (ADD 200HP TRACTOR W/ PTO)			$10,349	2.23	0.54	0.80	0.14	0.00	17
			LELY PACIFIC, INC.									
	T10LE001	200-15	TRACTOR ATTACHMENTS, POWER HARROW, 80" WIDE ROTERRA ROTARY HOE (ADD 40 HP TRACTOR W/ PTO)			$6,962	1.58	0.38	0.56	0.10	0.00	13
	T10LE002	250-15	TRACTOR ATTACHMENTS, POWER HARROW, 100" WIDE ROTERRA ROTARY HOE (ADD 45 HP TRACTOR W/ PTO)			$7,866	1.75	0.43	0.63	0.11	0.00	15
	T10LE003	300-20	TRACTOR ATTACHMENTS, POWER HARROW, 120" WIDE ROTERRA ROTARY HOE (ADD 50 HP TRACTOR W/ PTO)			$8,516	1.87	0.46	0.68	0.12	0.00	17
	T10LE004	350-35	TRACTOR ATTACHMENTS, POWER HARROW, 140" WIDE ROTERRA ROTARY HOE (ADD 60 HP TRACTOR W/ PTO)			$14,525	3.01	0.78	1.16	0.20	0.00	27
	T10LE005	400-35	TRACTOR ATTACHMENTS, POWER HARROW, 160" WIDE ROTERRA ROTARY HOE (ADD 75 HP TRACTOR W/ PTO)			$16,206	3.33	0.87	1.30	0.22	0.00	29
T15	**TRACTORS, CRAWLER (DOZER) (includes blade)**											
	SUBCATEGORY 0.01		**0 THRU 225 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T15CA002	D-3C SERIES III LGP	TRACTOR, CRAWLER (DOZER), 70 HP, LOW GROUND PRESSURE, W/ 1.64 CY SEMI-U BLADE (ADD ATTACHMENTS)	70 HP D-off		$87,500	24.45	4.36	6.13	1.29	3.75	170
	T15CA020	D-4C SERIES III	TRACTOR, CRAWLER (DOZER), 80 HP, POWERSHIFT, W/ 2.18 CY SEMI-U BLADE (ADD ATTACHMENTS)	80 HP D-off		$90,768	25.94	4.52	6.35	1.34	4.29	161

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T15			***CATERPILLAR INC. (MACHINE DIVISION) (continued)***									
	T15CA005	D-4C SERIES III LGP	TRACTOR, CRAWLER (DOZER), 80 HP, LOW GROUND PRESSURE, W/ 2.18 CY SEMI-U BLADE (ADD ATTACHMENTS)	80 HP D-off		$102,752	28.56	5.12	7.19	1.52	4.29	171
	T15CA021	D-5C SERIES III	TRACTOR, CRAWLER (DOZER), 90 HP, POWERSHIFT, W/ 2.50 CY POWER ANGLE BLADE (ADD ATTACHMENTS)	90 HP D-off		$104,222	29.66	5.19	7.30	1.54	4.83	187
	T15CA022	D-5C SERIES III LGP	TRACTOR, CRAWLER (DOZER), 90 HP, LOW GROUND PRESSURE, W/ 2.50 CY POWER ANGLE BLADE (ADD ATTACHMENTS)	90 HP D-off		$113,546	31.68	5.65	7.95	1.67	4.83	196
	T15CA024	D-5M XL	TRACTOR, CRAWLER (DOZER), 100 HP, POWERSHIFT, W/ 3.37 CY SEMI-U BLADE (ADD ATTACHMENTS)	100 HP D-off		$144,023	39.06	7.16	10.08	2.12	5.36	270
	T15CA008	D-6M XL	TRACTOR, CRAWLER (DOZER), 140 HP, POWERSHIFT, W/ 5.60 CY SEMI-U BLADE (ADD ATTACHMENTS)	140 HP D-off		$185,570	51.22	9.24	12.99	2.74	7.51	321
	T15CA023	D-6R	TRACTOR, CRAWLER (DOZER), 165 HP, LOW GROUND PRESSURE, POWERSHIFT, W/ 5.09 CY SEMI-U BLADE (ADD ATTACHMENTS)	165 HP D-off		$207,237	57.87	10.32	14.51	3.06	8.85	409
	T15CA009	D-6R WHA	TRACTOR, CRAWLER (DOZER), 165 HP, W/ 14.3 CY BLADE, TRASH/WASTE HANDLING ARRANGEMENT	165 HP D-off		$278,906	73.44	13.87	19.52	4.11	8.85	434
	T15CA011	D-6R LGP	TRACTOR, CRAWLER (DOZER), 165 HP, LOW GROUND PRESSURE, W/ 5.09 CY SEMI-U BLADE (ADD ATTACHMENTS)	185 HP D-off		$246,094	67.87	12.25	17.23	3.63	9.92	364
			CASE CORPORATION									
	T15CS004	550H WT	TRACTOR, CRAWLER (DOZER), 67 HP, POWERSHIFT, W/ 1.90 CY UNIVERSAL BLADE (ADD ATTACHMENTS)	67 HP D-off		$94,014	25.64	4.68	6.58	1.39	3.59	146
	T15CS005	650H WT	TRACTOR, CRAWLER (DOZER), 80 HP, POWERSHIFT, W/ 2.50 CY UNIVERSAL BLADE (ADD ATTACHMENTS)	75 HP D-off		$96,366	26.77	4.80	6.75	1.42	4.02	168
	T15CS006	850H WT	TRACTOR, CRAWLER (DOZER), 89 HP, POWERSHIFT, W/ 2.60 CY UNIVERSAL BLADE (ADD ATTACHMENTS)	91 HP D-off		$119,340	33.01	5.94	8.35	1.76	4.88	187
	T15CS007	1150H WT	TRACTOR, CRAWLER (DOZER), 118 HP, POWERSHIFT, W/ 3.90 CY UNIVERSAL BLADE (ADD ATTACHMENTS)	119 HP D-off		$163,571	44.80	8.14	11.45	2.41	6.38	264

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			DEERE & COMPANY									
	T15JD005	450H LT	TRACTOR, CRAWLER (DOZER), 70 HP, POWERSHIFT, W/ 2.00 CY ANGLE BLADE (ADD ATTACHMENTS)	70 HP D-off		$74,343	21.59	3.70	5.20	1.10	3.75	155
	T15JD006	450H LGP	TRACTOR, CRAWLER (DOZER), 74 HP, LOW GROUND PRESSURE, W/ 2.15 CY ANGLE BLADE (ADD ATTACHMENTS)	74 HP D-off		$89,861	25.28	4.48	6.29	1.33	3.97	165
	T15JD007	650H	TRACTOR, CRAWLER (DOZER), 90 HP, POWERSHIFT, W/ 2.60 CY ANGLE BLADE (ADD ATTACHMENTS)	90 HP D-off		$100,414	28.82	5.00	7.03	1.48	4.83	185
	T15JD008	750C-II LT	TRACTOR, CRAWLER (DOZER), 140 HP, POWERSHIFT, W/ 5.60 CY ANGLE BLADE (ADD ATTACHMENTS)	140 HP D-off		$177,931	49.55	8.85	12.46	2.62	7.51	317
	T15JD009	750C-II LGP	TRACTOR, CRAWLER (DOZER), 140 HP, LOW GROUND PRESSURE, W/ 4.84 CY ANGLE BLADE (ADD ATTACHMENTS)	140 HP D-off		$190,197	52.21	9.46	13.31	2.80	7.51	365
	T15JD010	850C	TRACTOR, CRAWLER (DOZER), 185 HP, POWERSHIFT, W/ 7.44 CY SEMI-U BLADE (ADD ATTACHMENTS)	185 HP D-off		$214,607	61.01	10.67	15.02	3.16	9.92	404
	T15JD011	850C LGP	TRACTOR, CRAWLER (DOZER), 185 HP, LOW GROUND PRESSURE, W/ 7.14 CY SEMI-U BLADE (ADD ATTACHMENTS)	185 HP D-off		$263,682	71.69	13.12	18.46	3.89	9.92	420
			Komatsu America International Company									
	T15KM001	D31E-20	TRACTOR, CRAWLER (DOZER), 70 HP, HYDROSHIFT, W/ 1.65 CY POWER ANGLE BLADE	70 HP D-off		$91,025	25.21	4.53	6.37	1.34	3.75	123
	T15KM002	D37E-5	TRACTOR, CRAWLER (DOZER), 75 HP, HYDROSHIFT, W/ 1.95 CY POWER ANGLE BLADE	75 HP D-off		$99,872	27.52	4.97	6.99	1.47	4.02	149
	T15KM003	D58E-1B	TRACTOR, CRAWLER (DOZER), 130 HP, HYDROSHIFT, W/ 3.70 CY POWER ANGLE BLADE	130 HP D-off		$179,505	49.12	8.94	12.57	2.65	6.97	328
	T15KM013	D65EX-12	TRACTOR, CRAWLER (DOZER), 190 HP, POWERSHIFT, W/ 5.09 CY STRAIGHT TILL BLADE	190 HP D-off		$259,693	71.21	12.92	18.18	3.83	10.19	410
	T15KM007	D85E-21	TRACTOR, CRAWLER (DOZER), 225 HP, POWERSHIFT, W/ 6.80 CY STRAIGHT TILL BLADE	225 HP D-off		$340,104	91.42	16.93	23.81	5.02	12.07	624

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.02		**226 HP THRU 425 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T15CA012	D-7R	TRACTOR, CRAWLER (DOZER), 230 HP, POWERSHIFT, W/ 6.75 CY SEMI-U BLADE (ADD ATTACHMENTS)	230 HP D-off		$339,214	81.04	14.95	20.35	4.77	12.34	552
	T15CA014	D-7R LGP	TRACTOR, CRAWLER (DOZER), 240 HP, LOW GROUND PRESSURE, W/ 6.75 CY STRAIGHT BLADE (ADD ATTACHMENTS)	240 HP D-off		$400,520	93.40	17.65	24.03	5.63	12.87	598
	T15CA016	D-8R	TRACTOR, CRAWLER (DOZER), 305 HP, POWERSHIFT, W/ 15.3 CY SEMI-U BLADE (ADD ATTACHMENTS)	305 HP D-off		$407,319	99.39	17.95	24.44	5.73	16.36	755
	T15CA017	D-9R	TRACTOR, CRAWLER (DOZER), 405 HP, POWERSHIFT, W/ 17.7 CY SEMI-U BLADE (ADD ATTACHMENTS)	405 HP D-off		$561,199	135.83	24.73	33.67	7.89	21.72	1,033
			Komatsu America International Company									
	T15KM008	D155AX-5	TRACTOR, CRAWLER (DOZER), 310 HP, POWERSHIFT, W/ 11.5 CY SEMI-U BLADE	310 HP D-off		$419,032	101.97	18.46	25.14	5.89	16.63	864
	T15KM012	D275A-2	TRACTOR, CRAWLER (DOZER), 405 HP, POWERSHIFT, W/ 16.7 CY SEMI-U BLADE	405 HP D-off		$624,746	147.89	27.52	37.48	8.78	21.72	1,118
	SUBCATEGORY 0.03		**OVER 425 HP**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T15CA018	D-10R	TRACTOR, CRAWLER (DOZER), 570 HP, POWERSHIFT, W/ 28.7 CY SEMI-U BLADE (ADD ATTACHMENTS)	570 HP D-off		$720,351	151.79	28.87	38.42	9.66	26.33	1,442
	T15CA019	D-11R	TRACTOR, CRAWLER (DOZER), 850 HP, POWERSHIFT, W/ 44.0 CY SEMI-U BLADE (ADD ATTACHMENTS)	850 HP D-off		$1,295,999	262.56	51.94	69.12	17.38	39.26	2,255
			Komatsu America International Company									
	T15KM014	D375A-2	TRACTOR, CRAWLER (DOZER), 525 HP, POWERSHIFT, W/ 24.2 CY SEMI-U BLADE	525 HP D-off		$877,641	174.77	35.18	46.81	11.77	24.25	1,472
	T15KM011	D475A-2	TRACTOR, CRAWLER (DOZER), 860 HP, POWERSHIFT, W/ 33.5 CY SEMI-U BLADE	860 HP D-off		$1,457,892	289.58	58.43	77.75	19.55	39.72	2,285

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T20	**TRACTORS, WHEEL TYPE (DOZER)**											
	SUBCATEGORY 0.00		**TRACTORS, WHEEL TYPE (DOZER)**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T20CA001	814-B F	TRACTOR, WHEEL (DOZER), 220 HP, ARTICULATING, 4X4, W/ 3.77 CY STRAIGHT BLADE	220 HP D-off		$286,292	53.81	12.20	16.93	3.73	10.16	365
	T20CA002	824-G	TRACTOR, WHEEL (DOZER), 315 HP, ARTICULATING, 4X4, W/ 6.70 CY STRAIGHT BLADE	315 HP D-off		$422,798	80.43	17.91	24.81	5.50	14.55	690
	T20CA003	834-B	TRACTOR, WHEEL (DOZER), 450 HP, ARTICULATING, 4X4, W/ 13.70 CY STRAIGHT BLADE	450 HP D-off		$629,800	114.99	26.57	36.74	8.20	20.79	902
T25	**TRACTORS, AGRICULTURAL**											
	SUBCATEGORY 0.10		**CRAWLER**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T25CA006	CH 65E	TRACTOR, AGRICULTURAL, CRAWLER-RUBBER TRACK, 267 HP, 3 POINT HITCH	267 HP D-off		$170,009	52.20	9.51	14.45	2.28	13.13	331
	T25CA007	CH 75E	TRACTOR, AGRICULTURAL, CRAWLER-RUBBER TRACK, 292 HP, 3 POINT HITCH	292 HP D-off		$186,658	57.25	10.45	15.87	2.51	14.36	341
	T25CA008	CH 85E	TRACTOR, AGRICULTURAL, CRAWLER-RUBBER TRACK, 353 HP, 3 POINT HITCH	353 HP D-off		$202,303	64.47	11.32	17.20	2.72	17.36	350
	SUBCATEGORY 0.20		**WHEEL**									
			DEERE & COMPANY									
	T25JD008	7410	TRACTOR, AGRICULTURAL, WHEEL, 105 HP, 4X4, PTO, 3 POINT HITCH	105 HP D-off		$56,729	20.15	3.71	5.85	0.78	5.16	74
	T25JD009	7710	TRACTOR, AGRICULTURAL, WHEEL, 135 HP, 4X4, PTO, 3 POINT HITCH	135 HP D-off		$56,847	22.17	3.71	5.86	0.78	6.64	89
	T25JD010	8100	TRACTOR, AGRICULTURAL, WHEEL, 165 HP, 4X4, PTO, 3 POINT HITCH	165 HP D-off		$90,453	32.11	5.86	9.21	1.25	8.11	179

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T25			***DEERE & COMPANY (continued)***										
	T25JD014	8310	TRACTOR, AGRICULTURAL, WHEEL, 205 HP, PTO, 3 POINT HITCH	205 HP	D-off		$124,164	42.45	8.11	12.80	1.71	10.08	170
	T25JD012	9200	TRACTOR, AGRICULTURAL, WHEEL, 310 HP, 4X4, PTO, 3 POINT HITCH	310 HP	D-off		$131,995	52.72	7.92	12.20	1.82	15.24	310
	T25JD013	9400	TRACTOR, AGRICULTURAL, WHEEL, 425 HP, 4X4, PTO, 3 POINT HITCH	425 HP	D-off		$170,449	69.10	10.49	16.28	2.35	20.90	338
T30	**TRENCHERS, CHAIN TYPE CUTTER**												
	SUBCATEGORY 0.00		**TRENCHERS, CHAIN TYPE CUTTER**										
			CASE CORPORATION										
	T30CS003	MAXI SNEAKER C	TRENCHER, CHAIN TYPE CUTTER, 36" DEEP, 6" WIDE, 4X4	37 HP	D-off		$25,943	9.01	1.65	2.56	0.37	1.82	25
	T30CS004	360	TRENCHER, CHAIN TYPE CUTTER, 60" DEEP, 14" WIDE, 4X4, W/ BACKHOE & BLADE	30 HP	D-off		$28,001	9.13	1.73	2.65	0.40	1.48	42
	T30CS005	460	TRENCHER, CHAIN TYPE CUTTER, 60" DEEP, 16" WIDE, 4X4X4, W/ BACKHOE & BLADE	33 HP	D-off		$33,944	10.81	2.10	3.24	0.48	1.62	65
	T30CS006	560	TRENCHER, CHAIN TYPE CUTTER, 72" DEEP, 16" WIDE, 4X4X4, W/ BACKHOE & BLADE	46 HP	D-off		$47,712	15.15	2.99	4.61	0.68	2.26	82
	T30CS007	660	TRENCHER, CHAIN TYPE CUTTER, 72" DEEP, 16" WIDE, 4X4X4, W/ BACKHOE & BLADE	56 HP	D-off		$58,203	18.47	3.66	5.66	0.83	2.75	91
	T30CS008	860	TRENCHER, CHAIN TYPE CUTTER, 84" DEEP, 18" WIDE, 4X4X4, W/ BACKHOE & BLADE	79 HP	D-off		$75,648	24.43	4.75	7.33	1.08	3.88	119
			DITCH WITCH(The Charles Machine Works)I										
	T30DW012	1220	TRENCHER, CHAIN TYPE CUTTER, 36" DEEP X 6" WIDE,WALK BEHIND	13 HP	G		$8,626	4.06	0.55	0.85	0.12	1.39	8
	T30DW013	1820	TRENCHER, CHAIN TYPE CUTTER, 48" DEEP X 16" WIDE,WALK BEHIND	18 HP	G		$12,892	5.88	0.81	1.25	0.18	1.93	13
	T30DW014	3610	TRENCHER, CHAIN TYPE CUTTER, 60" DEEP X 16" WIDE, 4X4 (W/ BLADE)	35 HP	D-off		$30,548	10.09	1.88	2.90	0.43	1.72	39
	T30DW005	3500	TRENCHER, CHAIN TYPE CUTTER, 63" DEEP X 12" WIDE, 4X4 (W/DBL PIVOT)	44 HP	D-off		$32,848	11.27	2.04	3.13	0.47	2.16	42
	T30DW015	4500	TRENCHER, CHAIN TYPE CUTTER, 52" DEEP X 12" WIDE, 4X4 (W/ BLADE)	52 HP	D-off		$44,383	14.71	2.77	4.28	0.63	2.56	45

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T30			***DITCH WITCH(The Charles Machine Works)I (continued)***									
	T30DW016	5110	TRENCHER, CHAIN TYPE CUTTER, 80" DEEP X 24" WIDE, 4X4 (W/ BLADE)	53 HP D-off		$49,108	15.97	3.10	4.80	0.70	2.61	49
	T30DW017	7610	TRENCHER, CHAIN TYPE CUTTER, 90" DEEP X 24" WIDE, 4X4 (W/ BLADE)	74 HP D-off		$56,469	19.22	3.55	5.49	0.80	3.64	58
	T30DW018	8020	TRENCHER, CHAIN TYPE CUTTER, 90" DEEP X 30" WIDE, 4X4 (W/ BLADE)	78 HP D-off		$70,975	23.16	4.48	6.94	1.01	3.84	66
	T30DW011	HT100	TRENCHER, CHAIN TYPE CUTTER, 69" DEEP X 8" WIDE, 4X4 (W/BLADE,CWLR)	106 HP D-off		$147,575	44.32	9.48	14.76	2.10	5.21	158
	T30DW010	R100	TRENCHER, CHAIN TYPE CUTTER, 96" DEEP X 24" WIDE, 4X4 (W/BLADE)	106 HP D-off		$125,400	39.59	7.80	12.03	1.78	5.21	95
			TESMEC USA, INC.									
	T30TM001	TRS 900-A	TRENCHER, CHAIN TYPE CUTTER, 3' DEEP X 4"-8" WIDE, CRAWLER (W/ CRUMBSHOE)	185 HP D-off		$258,690	77.64	16.62	25.87	3.68	9.10	375
	T30TM004	TRS 900-A-SL	TRENCHER, CHAIN TYPE CUTTER, 3' DEEP X 4"-8" WIDE, CRAWLER (W/CRUMBSHOE) SELF LEVEL	185 HP D-off		$279,374	82.86	17.94	27.94	3.97	9.10	400
	T30TM009	TRS 1000-A	TRENCHER, CHAIN TYPE CUTTER, 4' DEEP X 5"-12" WIDE, CRAWLER (W/ CRUMBSHOE)	270 HP D-off		$365,816	110.34	23.49	36.58	5.20	13.28	550
	T30TM002	TRS 900-B	TRENCHER, CHAIN TYPE CUTTER, 4' DEEP X 12" WIDE, CRAWLER (W/ CRUMBSHOE)	185 HP D-off		$263,130	78.75	16.90	26.31	3.74	9.10	405
	T30TM005	TRS 900-B-SL	TRENCHER, CHAIN TYPE CUTTER, 4' DEEP X 12" WIDE, CRAWLER (W/CRUMBSHOE) SELF LEVEL	185 HP D-off		$293,780	86.51	18.87	29.38	4.18	9.10	430
	T30TM007	TRS 900-SLO	TRENCHER, CHAIN TYPE CUTTER, 4' DEEP X 12" WIDE, CRAWLER (W/CRUMBSHOE) SELF LEVEL, OFFSET	240 HP D-off		$353,180	105.16	22.68	35.32	5.02	11.80	450
	T30TM008	TRS 900-SLO	TRENCHER, CHAIN TYPE CUTTER, 6' DEEP X 18" WIDE, CRAWLER (W/CRUMBSHOE) SELF LEVEL, OFFSET	240 HP D-off		$366,839	108.61	23.56	36.68	5.22	11.80	470
	T30TM003	TRS 900-B	TRENCHER, CHAIN TYPE CUTTER, 8' DEEP X 24" WIDE, CRAWLER (W/ CRUMBSHOE)	185 HP D-off		$281,791	83.48	18.10	28.18	4.01	9.10	425
	T30TM006	TRS 900-B-SL	TRENCHER, CHAIN TYPE CUTTER, 8' DEEP X 24" WIDE, CRAWLER (W/CRUMBSHOE) SELF LEVEL	185 HP D-off		$315,567	92.02	20.27	31.56	4.49	9.10	450
	T30TM012	TRS 1100	TRENCHER, CHAIN TYPE CUTTER, 8' DEEP X 26" WIDE, CRAWLER (W/ CRUMBSHOE)	350 HP D-off		$481,856	144.97	30.95	48.19	6.85	17.21	850

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T30			*TESMEC USA, INC. (continued)*										
	T30TM014	TRS 1300	TRENCHER, CHAIN TYPE CUTTER, 10' DEEP X 26" WIDE, CRAWLER (W/ CRUMBSHOE)	503 HP	D-off		$735,937	219.31	47.27	73.59	10.47	24.73	1,550
	T30TM010	TRS 1000-B	TRENCHER, CHAIN TYPE CUTTER, 10' DEEP X 30" WIDE, CRAWLER (W/ CRUMBSHOE)	270 HP	D-off		$408,421	121.11	26.23	40.84	5.81	13.28	650
	T30TM013	TRS 1300	TRENCHER, CHAIN TYPE CUTTER, 14' DEEP X 42" WIDE, CRAWLER (W/ CRUMBSHOE)	402 HP	D-off		$751,566	216.58	48.27	75.16	10.69	19.77	1,550
	T30TM015	TRS 1300	TRENCHER, CHAIN TYPE CUTTER, 16' DEEP X 42" WIDE, CRAWLER (W/ CRUMBSHOE)	503 HP	D-off		$778,655	230.11	50.02	77.87	11.08	24.73	1,550
			VERMEER MANUFACTURING CO.										
	T30VE007	T-455	TRENCHER, CHAIN TYPE CUTTER, 6' DEEP X 7.5"-24" WIDE, CRAWLER, HYDROSTATIC	85 HP	D-off		$126,763	37.67	8.14	12.68	1.80	4.18	195
	T30VE008	T-555	TRENCHER, CHAIN TYPE CUTTER, 8' DEEP X 8"-24" WIDE, CRAWLER, HYDROSTATIC	140 HP	D-off		$215,069	63.63	13.82	21.51	3.06	6.88	225
	T30VE009	T-655	TRENCHER, CHAIN TYPE CUTTER, 8' DEEP X 10"-24" WIDE, CRAWLER, HYDROSTATIC	180 HP	D-off		$316,556	91.92	20.33	31.66	4.50	8.85	425
	T30VE010	T-755	TRENCHER, CHAIN TYPE CUTTER, 10' DEEP X 14"-36" WIDE, CRAWLER, HYDROSTATIC	250 HP	D-off		$407,452	119.54	26.18	40.75	5.80	12.29	660
T35	**TRENCHERS, WHEEL TYPE CUTTER**												
	SUBCATEGORY 0.00		**TRENCHERS, WHEEL TYPE CUTTER**										
			CLEVELAND TRENCHER										
	T35CT001	9624	TRENCHER, WHEEL TYPE CUTTER, 72" DEEP, 21.5" WIDE, ROUND BUCKET, CRAWLER	140 HP	D-off		$182,344	55.34	11.71	18.23	2.59	6.88	230
	T35CT002	9600-S	TRENCHER, WHEEL TYPE CUTTER, 72" DEEP, 24" WIDE, ROUND BUCKET, CRAWLER	140 HP	D-off		$223,904	65.86	14.39	22.39	3.19	6.88	229
	T35CT003	246-FD	TRENCHER, WHEEL TYPE CUTTER, 84" DEEP, 24" WIDE, ROUND BUCKET, CRAWLER	185 HP	D-off		$251,535	75.83	16.16	25.15	3.58	9.10	320
	T35CT005	7036-HD-2	TRENCHER, WHEEL TYPE CUTTER, 84" DEEP, 27.5" WIDE, ROUND BUCKET, CRAWLER	102 HP	D-off		$235,303	66.23	15.12	23.53	3.35	5.02	282
	T35CT006	7036-3	TRENCHER, WHEEL TYPE CUTTER, 84" DEEP, 33.5" WIDE, ROUND BUCKET, CRAWLER	102 HP	D-off		$223,980	63.37	14.39	22.40	3.19	5.02	263
	T35CT004	7036-HD	TRENCHER, WHEEL TYPE CUTTER, 84" DEEP, 36" WIDE, ROUND BUCKET, CRAWLER	102 HP	D-off		$236,751	66.60	15.21	23.68	3.37	5.02	286

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T35			*CLEVELAND TRENCHER (continued)*									
	T35CT007	7036-SD	TRENCHER, WHEEL TYPE CUTTER, 84" DEEP, 36" WIDE, ROUND BUCKET, CRAWLER	102 HP D-off		$247,897	69.41	15.93	24.79	3.53	5.02	340
	T35CT008	8700-2	TRENCHER, WHEEL TYPE CUTTER, 84" DEEP, 36" WIDE, ROUND BUCKET, CRAWLER	150 HP D-off		$315,714	89.73	20.28	31.57	4.49	7.38	425
	T35CT009	7648-SD	TRENCHER, WHEEL TYPE CUTTER, 90" DEEP, 48" WIDE, ROUND BUCKET, CRAWLER	150 HP D-off		$370,305	103.53	23.79	37.03	5.27	7.38	455
	T35CT010	7648-SD-4	TRENCHER, WHEEL TYPE CUTTER, 90" DEEP, 42" WIDE, ROUND BUCKET, CRAWLER	150 HP D-off		$368,415	103.05	23.66	36.84	5.24	7.38	497
	T35CT011	400W-HD	TRENCHER, WHEEL TYPE CUTTER, 108" DEEP, 72" WIDE, ROUND BUCKET, CRAWLER	175 HP D-off		$437,201	122.08	28.08	43.72	6.22	8.60	672
T40	**TRUCK OPTIONS**											
	SUBCATEGORY 0.10		**CRANES / HOISTS, PERSONNEL & MATERIAL HANDLING**									
			AUTO CRANE CO.									
	T40AH001	A50A	TRUCK OPTIONS, CRANE, HYDRAULIC, 3.5 TON, 32' BOOM (ADD 21,000 GVW TRUCK & FLATBED)			$19,205	4.77	1.23	1.92	0.27	0.00	34
	T40AH002	A72A	TRUCK OPTIONS, CRANE, HYDRAULIC, 5.0 TON, 32' BOOM (ADD 26,000 GVW TRUCK & FLATBED)			$22,974	5.67	1.48	2.30	0.33	0.00	44
	T40AH003	A95	TRUCK OPTIONS, CRANE, HYDRAULIC, 6.6 TON, 36' BOOM (ADD 32,500 GVW TRUCK & FLATBED)			$32,779	7.98	2.11	3.28	0.47	0.00	63
	T40AH004	A125	TRUCK OPTIONS, CRANE, HYDRAULIC, 8.6 TON, 41' BOOM (ADD 46,000 GVW TRUCK & FLATBED)			$36,599	8.88	2.35	3.66	0.52	0.00	71
			PALFINGER INC.									
	T40PA001	PC 2300	TRUCK OPTIONS, CRANE, HYDRAULIC, 2-ARM ARTICULATING, 2.4 TON, 21' BOOM (ADD 25,000 GVW TRUCK & FLATBED)			$8,231	2.18	0.53	0.82	0.12	0.00	9
	T40PA002	PK 13000	TRUCK OPTIONS, CRANE, HYDRAULIC, 3-ARM ARTICULATING, 5.3 TON, 61' BOOM (ADD 28,000 GVW TRUCK & FLATBED)			$25,170	6.18	1.62	2.52	0.36	0.00	35

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T40			***PALFINGER INC. (continued)***									
	T40PA003	PK 19000	TRUCK OPTIONS, CRANE, HYDRAULIC, 3-ARM ARTICULATING, 8.3 TON, 70' BOOM (ADD 30,000 GVW TRUCK & FLATBED)			$35,751	8.69	2.30	3.58	0.51	0.00	51
	T40PA004	PK 27000	TRUCK OPTIONS, CRANE, HYDRAULIC, 3-ARM ARTICULATING, 9.0 TON, 69' BOOM (ADD 52,000 GVW TRUCK & FLATBED)			$54,252	13.05	3.49	5.43	0.77	0.00	61
	T40PA005	PK 48000	TRUCK OPTIONS, CRANE, HYDRAULIC, 2-ARM ARTICULATING, 12.5 TON, 82' BOOM (ADD 60,000 GVW TRUCK & FLATBED)			$77,259	18.49	4.97	7.73	1.10	0.00	1,072
	T40PA006	PK 60000	TRUCK OPTIONS, CRANE, HYDRAULIC, 2-ARM ARTICULATING, 14.9 TON, 82' BOOM (ADD 62,000 GVW TRUCK & FLATBED)			$78,986	18.89	5.07	7.90	1.12	0.00	126
	SUBCATEGORY 0.20		**DUMP BODY, REAR**									
			GALION DUMP BODIES, INC.									
	T40GN001	PACKAGE 89-F	TRUCK OPTIONS, DUMP BODY, REAR, 16-23.5 CY DUMP BODY (W/ HOIST) (ADD 36,000 GVW TRUCK)			$9,936	2.31	0.69	1.12	0.13	0.00	42
			MIDLAND MANUFACTURING INC.									
	T40MY002	KLEENSIDE	TRUCK OPTIONS, DUMP BODY, REAR, 7.5 CY, AIR GATE (W/ HOIST) (ADD 30,000 GVW TRUCK)			$4,282	0.99	0.30	0.48	0.06	0.00	21
	T40MY004	KLEENSIDE	TRUCK OPTIONS, DUMP BODY, REAR, 10.0 CY, AIR GATE (W/ HOIST) (ADD 35,000 GVW TRUCK)			$6,155	1.42	0.43	0.69	0.08	0.00	31
	T40MY005	KLEENSIDE	TRUCK OPTIONS, DUMP BODY, REAR, 13.6 CY, AIR GATE (W/ HOIST) (ADD 35,000 GVW TRUCK)			$8,734	2.03	0.61	0.98	0.12	0.00	33
	T40MY006	KLEENSIDE	TRUCK OPTIONS, DUMP BODY, REAR, 20.0 CY, AIR GATE (W/ HOIST) (ADD 50,000 GVW TRUCK)			$9,937	2.31	0.69	1.12	0.13	0.00	40

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.30		**FLATBEDS, WITH SIDES**									
			KNAPHEIDE MANUFACTURING CO.									
	T40KF011		TRUCK OPTIONS, FLATBED, W/SIDE RACKS, 8' X 8'			$3,146	0.64	0.20	0.31	0.04	0.00	11
	T40KF013		TRUCK OPTIONS, FLATBED, W/SIDE RACKS, 8' X 10'			$3,342	0.68	0.22	0.33	0.05	0.00	14
	T40KF014		TRUCK OPTIONS, FLATBED, W/SIDE RACKS, 8' X 12'			$3,588	0.74	0.23	0.36	0.05	0.00	16
	T40KF016		TRUCK OPTIONS, FLATBED, W/SIDE RACKS, 8' X 16'			$4,305	0.88	0.28	0.43	0.06	0.00	16
	T40KF018		TRUCK OPTIONS, FLATBED, W/SIDE RACKS, 8' X 20'			$5,193	1.06	0.33	0.52	0.07	0.00	18
	T40KF020		TRUCK OPTIONS, FLATBED, W/SIDE RACKS, 8' X 24'			$6,040	1.24	0.39	0.60	0.09	0.00	20
	SUBCATEGORY 0.41		**HOIST, ELECTRIC DRIVE**									
			KNAPHEIDE MANUFACTURING CO.									
	T40KF021		TRUCK OPTIONS, HOIST, ELECTRIC DRIVE, PTO, 8' TO 14', 7 TON,			$2,555	0.67	0.17	0.26	0.04	0.00	15
	T40KF023		TRUCK OPTIONS, HOIST, ELECTRIC DRIVE, 16' TO 24', 7 TON			$3,328	0.78	0.22	0.33	0.05	0.00	4
	T40KF024		TRUCK OPTIONS, HOIST, ELECTRIC DRIVE, 16' TO 24', 14 TON			$3,886	0.91	0.26	0.39	0.06	0.00	6
	T40KF022		TRUCK OPTIONS, HOIST, ELECTRIC DRIVE, PTO, 16' TO 24', 20 TON			$4,936	1.18	0.32	0.49	0.07	0.00	18
	SUBCATEGORY 0.50		**TRANSIT MIXERS**									
			NO SPECIFIC MANUFACTURER									
	T40XX034	RDTM-8	TRUCK OPTIONS, TRANSIT MIXER, 8.0 CY, HYDROSTATIC, 100 GAL, (ADD 60,000 GVW TRUCK)	235 HP D-on		$148,424	52.43	9.94	15.77	2.05	13.49	266
	T40XX035	RDTM-9	TRUCK OPTIONS, TRANSIT MIXER, 9.0 CY, HYDROSTATIC, 100 GAL, (ADD 66,000 GVW TRUCK)	250 HP D-on		$148,569	53.69	9.95	15.79	2.05	14.36	270

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T40			***NO SPECIFIC MANUFACTURER (continued)***									
	T40XX036	RDTM-10	TRUCK OPTIONS, TRANSIT MIXER, 10.0 CY, HYDROSTATIC, 100 GAL, (ADD 66,000 GVW TRUCK)	285 HP D-on		$148,684	56.50	9.95	15.80	2.05	16.36	274
	T40XX037	RDTM-11	TRUCK OPTIONS, TRANSIT MIXER, 11.0 CY, HYDROSTATIC, 100 GAL, (ADD 70,000 GVW TRUCK)	285 HP D-on		$148,899	56.55	9.97	15.82	2.06	16.36	285
	T40XX038	RDTM-12	TRUCK OPTIONS, TRANSIT MIXER, 12.0 CY, HYDROSTATIC, 100 GAL, (ADD 75,000 GVW TRUCK)	285 HP D-on		$149,117	56.59	9.98	15.84	2.06	16.36	295
	SUBCATEGORY 0.60		**WATER TANKS**									
			ROSCO MANUFACTURING CO.									
	T40RS001		TRUCK OPTIONS, WATER TANK, 2,000 GAL (ADD 28,000 GVW TRUCK)			$17,965	3.58	1.10	1.68	0.26	0.00	38
	T40RS002		TRUCK OPTIONS, WATER TANK, 3,000 GAL (ADD 40,000 GVW TRUCK)			$20,878	4.17	1.29	1.96	0.31	0.00	45
	T40RS003		TRUCK OPTIONS, WATER TANK, 4,000 GAL (ADD 50,000 GVW TRUCK)			$23,035	4.60	1.42	2.16	0.34	0.00	55
	SUBCATEGORY 0.70		**ALL OTHER OPTIONS**									
			BRODERSON MANUFACTURING CORPORATION									
	T40BD001	MN-42-F	TRUCK OPTIONS, GUILLOTINE CONCRETE BREAKER, DEMOLITION 4' DIA PUNCH, FROST CHISEL, 14" LONG DEMOLITION BLADE OR 12" X 7" ASPHALT BLADE, 4X2	112 HP D-off		$91,232	27.92	5.84	9.07	1.30	5.51	105
T45	**TRUCK TRAILERS**											
	SUBCATEGORY 0.10		**BOTTOM DUMP**									
			MIDLAND MANUFACTURING INC.									
	T45MY004	40' MC 2000	TRUCK TRAILER, BOTTOM DUMP, 21.0 CY, 28 TON, 40' TANDEM, 2 AXLE, CLAMSHELL (ADD TOWING TRUCK)			$25,620	5.60	1.30	1.94	0.33	0.00	152

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T45			***MIDLAND MANUFACTURING INC. (continued)***									
	T45MY005	40' TC 3000	TRUCK TRAILER, BOTTOM DUMP, 21.0 CY, 30 TON, 40' TRIAXLE, CLAMSHELL (ADD TOWING TRUCK)			$35,008	7.61	1.76	2.61	0.45	0.00	138
	T45MY006	38' MC 3000	TRUCK TRAILER, BOTTOM DUMP, 23.0 CY, 30 TON, 38' TRIAXLE, CLAMSHELL (ADD TOWING TRUCK)			$35,931	7.79	1.82	2.69	0.47	0.00	145
	T45MY007	40' MC 3000	TRUCK TRAILER, BOTTOM DUMP, 23.0 CY, 30 TON, 40' TRIAXLE, CLAMSHELL (ADD TOWING TRUCK)			$34,769	7.56	1.74	2.58	0.45	0.00	152
			NO SPECIFIC MANUFACTURER									
	T45XX001		TRUCK TRAILER, BOTTOM DUMP, 27 TON (ADD TOWING TRUCK)			$32,663	6.90	1.76	2.68	0.42	0.00	122
	T45XX003		TRUCK TRAILER, BOTTOM DUMP, 30 TON (ADD TOWING TRUCK)			$37,558	7.83	2.05	3.12	0.49	0.00	160
	SUBCATEGORY 0.20		**END DUMP**									
			MIDLAND MANUFACTURING INC.									
	T45MY015	28' SK2000	TRUCK TRAILER, END DUMP, 28 CY, 36 TON, 2 AXLE (W/ HOIST) (ADD TOWING TRUCK)			$27,689	5.95	1.43	2.13	0.36	0.00	115
	T45MY016	32' ST 2400	TRUCK TRAILER, END DUMP, 28 CY, 36 TON, 2 AXLE (W/ HOIST) (ADD TOWING TRUCK)			$28,140	6.03	1.46	2.17	0.37	0.00	130
	T45MY017	39' SK 2300	TRUCK TRAILER, END DUMP, 39 CY, 50 TON, 3 AXLE (W/ HOIST) (ADD TOWING TRUCK)			$31,048	6.81	1.53	2.25	0.40	0.00	170
			NO SPECIFIC MANUFACTURER									
	T45XX008		TRUCK TRAILER, END DUMP, 20 CY, 24 TON (ADD TOWING TRUCK)			$26,059	5.52	1.38	2.08	0.34	0.00	110
	SUBCATEGORY 0.30		**PUP TRAILER**									
			MIDLAND MANUFACTURING INC.									
	T45MY018	14' SK 2100	TRUCK TRAILER, PUP TRAILER, 10 CY, 13 TON, 2 AXLE (W/ HOIST) (ADD TOWING TRUCK)			$18,613	4.82	1.07	1.64	0.25	0.00	80

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T45			***MIDLAND MANUFACTURING INC. (continued)***									
	T45MY019	14' SL 2100	TRUCK TRAILER, PUP TRAILER, 12 CY, 15 TON, 2 AXLE (W/ HOIST) (ADD TOWING TRUCK)			$18,460	4.78	1.06	1.62	0.25	0.00	80
			NO SPECIFIC MANUFACTURER									
	T45XX009		TRUCK TRAILER, PUP TRAILER, 8 CY, LONG TONGUE (ADD TOWING TRUCK)			$27,510	6.65	1.75	2.76	0.37	0.00	86
	T45XX010		TRUCK TRAILER, PUP TRAILER, 10 CY, LONG TONGUE (ADD TOWING TRUCK)			$28,106	6.78	1.80	2.83	0.38	0.00	86
	T45XX032		TRUCK TRAILER, PUP TRAILER, 13 CY,14.5 T, 3 AXLE (ADD TOWING TRUCK)			$35,309	8.16	2.46	3.97	0.47	0.00	92
	T45XX033		TRUCK TRAILER, PUP TRAILER, 16 CY, 18.0 T, 4 AXLE (ADD TOWING TRUCK)			$41,658	9.65	2.91	4.69	0.56	0.00	100
	SUBCATEGORY 0.41		**LOWBOY, RIGID NECK, DROP DECK**									
			EAGER BEAVER									
	T45EA006	GSL	TRUCK TRAILER, LOWBOY, 35 TON, DETATCHABLE GOOSENECK, 2 AXLE, 8'6"W X 22' L (ADD TOWING TRUCK)			$28,883	6.08	1.42	2.07	0.38	0.00	150
	T45EA007	50GSL/3	TRUCK TRAILER, LOWBOY, 50 TON, DETATCHABLE GOOSENECK, 3 AXLE, 8'6"W X 24' L (ADD TOWING TRUCK)			$46,096	9.32	2.28	3.35	0.60	0.00	205
			NO SPECIFIC MANUFACTURER									
	T45XX011		TRUCK TRAILER, LOWBOY, 25 TON, 2 AXLE (ADD TOWING TRUCK)			$27,571	5.28	1.49	2.25	0.36	0.00	95
	T45XX012		TRUCK TRAILER, LOWBOY, 30 TON, 2 AXLE (ADD TOWING TRUCK)			$29,224	5.55	1.58	2.40	0.38	0.00	115
	T45XX013		TRUCK TRAILER, LOWBOY, 35 TON, 2 AXLE (ADD TOWING TRUCK)			$30,681	5.85	1.65	2.50	0.40	0.00	110
	T45XX014		TRUCK TRAILER, LOWBOY, 35 TON, 3 AXLE (ADD TOWING TRUCK)			$37,498	7.19	2.00	3.02	0.49	0.00	127
	T45XX015		TRUCK TRAILER, LOWBOY, 40 TON, 3 AXLE (ADD TOWING TRUCK)			$38,364	7.34	2.05	3.10	0.50	0.00	136
	T45XX016		TRUCK TRAILER, LOWBOY, 50 TON, 3 AXLE (ADD TOWING TRUCK)			$42,907	8.16	2.30	3.47	0.56	0.00	145

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T45			***NO SPECIFIC MANUFACTURER (continued)***									
	T45XX017		TRUCK TRAILER, LOWBOY, 60 TON, 3 AXLE (ADD TOWING TRUCK)			$45,603	8.73	2.41	3.63	0.59	0.00	175
	T45XX018		TRUCK TRAILER, LOWBOY, 70 TON, 3 AXLE (ADD TOWING TRUCK)			$47,890	9.10	2.54	3.83	0.62	0.00	213
	T45XX019		TRUCK TRAILER, LOWBOY, 75 TON, 3 AXLE (ADD TOWING TRUCK)			$52,417	9.84	2.80	4.24	0.68	0.00	220
	T45XX020		TRUCK TRAILER, LOWBOY, 80 TON, 4 AXLE (ADD TOWING TRUCK)			$52,591	10.04	2.78	4.20	0.68	0.00	268
	T45XX021		TRUCK TRAILER, LOWBOY, 90 TON, 4 AXLE (ADD TOWING TRUCK)			$55,204	10.48	2.94	4.44	0.72	0.00	293
	T45XX022		TRUCK TRAILER, LOWBOY, 100 TON, 4 AXLE (ADD TOWING TRUCK)			$62,605	11.85	3.31	5.00	0.81	0.00	312
	T45XX023		TRUCK TRAILER, LOWBOY, 120 TON, 4 AXLE (ADD TOWING TRUCK)			$75,001	14.13	3.95	5.96	0.97	0.00	350
	SUBCATEGORY 0.50		**FLATBED TRAILER**									
			NO SPECIFIC MANUFACTURER									
	T45XX025		TRUCK TRAILER, FLATBED, 25 TON, 2 AXLE (ADD TOWING TRUCK)			$25,662	4.73	1.36	2.05	0.33	0.00	110
	T45XX034	32	TRUCK TRAILER, FLATBED, 40 TON, 32.0 ft, 2 AXLE (ADD TOWING TRUCK)			$25,607	4.58	1.48	2.30	0.33	0.00	103
	T45XX035	40	TRUCK TRAILER, FLATBED, 40 TON, 40.0 ft, 2 AXLE (ADD TOWING TRUCK)			$27,202	4.85	1.58	2.45	0.35	0.00	110
	SUBCATEGORY 0.60		**MISCELLANEOUS / UTILITY**									
			NO SPECIFIC MANUFACTURER									
	T45XX026		TRUCK TRAILER, MISCELLANEOUS/UTILITY, TILT BED, 12 TON, 2 AXLE (ADD TOWING TRUCK)			$14,724	3.01	0.79	1.19	0.19	0.00	62
	T45XX027		TRUCK TRAILER, MISCELLANEOUS/UTILITY, TILT BED, 16 TON, 2 AXLE (ADD TOWING TRUCK)			$16,681	3.43	0.88	1.31	0.22	0.00	65
	T45XX028		TRUCK TRAILER, MISCELLANEOUS/UTILITY, TILT BED, 20 TON, 2 AXLE (ADD TOWING TRUCK)			$19,261	3.94	1.00	1.49	0.25	0.00	67

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T45			***NO SPECIFIC MANUFACTURER (continued)***									
	T45XX024		TRUCK TRAILER, MISCELLANEOUS/UTILITY, ATTACHMENT, HELPER DOLLY, 60 TON TRAILER MAX (ADD TOWING TRUCK)			$23,942	4.43	1.26	1.89	0.31	0.00	62
	SUBCATEGORY 0.70		**WATER TANKER TRAILER**									
			NO SPECIFIC MANUFACTURER									
	T45XX029		TRUCK TRAILER, WATER TANKER, 4000 GAL, W/ PUMP (ADD TOWING TRUCK)	63 HP D-off		$67,458	15.16	3.44	4.93	0.97	3.10	170
	T45XX030		TRUCK TRAILER, WATER TANKER, 5000GAL, W/ PUMP (ADD TOWING TRUCK)	63 HP D-off		$69,107	15.63	3.45	4.92	0.99	3.10	240
	T45XX031		TRUCK TRAILER, WATER TANKER, 6000 GAL, W/ PUMP (ADD TOWING TRUCK)	63 HP D-off		$83,074	17.89	4.18	5.97	1.19	3.10	250
T50	**TRUCKS, HIGHWAY (Add attachments as required)**											
	SUBCATEGORY 0.01		**0 THRU 10,000 GVW**									
			GMC AND CHEVROLET									
	T50GM001	S10	TRUCK, HIGHWAY, 3,500 GVW, 4X2, COMPACT	120 HP G		$13,670	7.18	0.85	1.32	0.19	2.97	26
	T50GM004	R26	TRUCK, HIGHWAY, 8,600 GVW, 4X2, (SUBURBAN)	285 HP G		$33,930	17.16	2.15	3.34	0.48	7.05	50
	T50GM005	V26	TRUCK, HIGHWAY, 8,600 GVW, 4X4, (SUBURBAN)	285 HP G		$36,477	17.77	2.32	3.60	0.52	7.05	52
			NO SPECIFIC MANUFACTURER									
	T50XX001	4X2 1/2 130 CONV GAS	TRUCK, HIGHWAY, CONVENTIONAL, 1/2 TON PICKUP, 4X2	130 HP G		$13,654	7.60	0.83	1.28	0.19	3.22	43
	T50XX002	4X2 3/4 130 CONV GAS	TRUCK, HIGHWAY, CONVENTIONAL, 3/4 TON PICKUP, 4X2	130 HP G		$16,471	8.28	1.01	1.55	0.23	3.22	40
	T50XX003	4X2 1 180 CONV GAS	TRUCK, HIGHWAY, CONVENTIONAL, 1 TON PICKUP, 4X2	180 HP G		$18,752	10.45	1.16	1.78	0.27	4.46	41
	T50XX004	4X4 1/2 130 CONV GAS	TRUCK, HIGHWAY, CONVENTIONAL, 1/2 TON PICKUP, 4X4	130 HP G		$16,537	8.32	1.03	1.57	0.24	3.22	43
	T50XX005	4X4 3/4 130 CONV GAS	TRUCK, HIGHWAY, CONVENTIONAL, 3/4 TON PICKUP, 4X4	130 HP G		$19,436	9.02	1.21	1.85	0.28	3.22	45

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			REGION 7										
T50			*NO SPECIFIC MANUFACTURER (continued)*										
	T50XX006	4X4 1 180 CONV GAS	TRUCK, HIGHWAY, CONVENTIONAL, 1 TON PICKUP, 4X4	180 HP	G		$20,141	10.83	1.25	1.92	0.29	4.46	45
	T50XX007	4X2 1/2 130 CREW GAS	TRUCK, HIGHWAY, CREW, 1/2 TON PICKUP, 4X2	130 HP	G		$14,498	7.81	0.90	1.37	0.21	3.22	45
	T50XX008	4X2 3/4 130 CREW GAS	TRUCK, HIGHWAY, CREW, 3/4 TON PICKUP, 4X2	130 HP	G		$17,467	8.50	1.08	1.65	0.25	3.22	47
	T50XX009	4X2 1 180 CREW GAS	TRUCK, HIGHWAY, CREW, 1 TON PICKUP, 4X2	180 HP	G		$21,485	11.07	1.34	2.06	0.31	4.46	45
	T50XX010	4X4 1/2 130 CREW GAS	TRUCK, HIGHWAY, CREW, 1/2 TON PICKUP, 4X4	130 HP	G		$19,648	9.01	1.22	1.88	0.28	3.22	48
	T50XX011	4X4 3/4 180 CREW GAS	TRUCK, HIGHWAY, CREW, 3/4 TON PICKUP, 4X4	180 HP	G		$21,090	11.05	1.31	2.01	0.30	4.46	55
	T50XX012	4X4 1 180 CREW GAS	TRUCK, HIGHWAY, CREW, 1 TON PICKUP, 4X4	180 HP	G		$22,116	11.27	1.37	2.12	0.31	4.46	45
	T50XX013	4X2 1/2 75 CONV DSL	TRUCK, HIGHWAY, CONVENTIONAL, 1/2 TON PICKUP, 4X2	75 HP	D-on		$17,845	5.54	1.10	1.70	0.25	1.04	39
	T50XX014	4X2 3/4 75 CONV DSL	TRUCK, HIGHWAY, CONVENTIONAL, 3/4 TON PICKUP, 4X2	75 HP	D-on		$19,793	6.02	1.22	1.88	0.28	1.04	40
	T50XX015	4X2 1 130 CONV DSL	TRUCK, HIGHWAY, CONVENTIONAL, 1 TON PICKUP, 4X2	130 HP	D-on		$22,822	7.69	1.42	2.19	0.32	1.81	43
	T50XX016	4X4 1/2 130 CONV DSL	TRUCK, HIGHWAY, CONVENTIONAL, 1/2 TON PICKUP, 4X4	130 HP	D-on		$21,267	7.37	1.32	2.04	0.30	1.81	43
	T50XX017	4X4 3/4 130 CONV DSL	TRUCK, HIGHWAY, CONVENTIONAL, 3/4 TON PICKUP, 4X4	130 HP	D-on		$21,466	7.48	1.34	2.05	0.31	1.81	45
	T50XX018	CONV DSL 4X4 1 130	TRUCK, HIGHWAY, CONVENTIONAL, 1 TON PICKUP, 4X4	130 HP	D-on		$25,690	8.41	1.61	2.48	0.37	1.81	49
	T50XX019	4X2 3/4 130 CREW DSL	TRUCK, HIGHWAY, CREW, 3/4 TON PICKUP, 4X2	130 HP	D-on		$20,514	7.19	1.27	1.96	0.29	1.81	47
	T50XX020	4X4 3/4 130 CREW DSL	TRUCK, HIGHWAY, CREW, 3/4 TON PICKUP 4X4	130 HP	D-on		$24,811	8.21	1.54	2.38	0.35	1.81	55
	T50XX021	4X2 1 130 CREW DSL	TRUCK, HIGHWAY, CREW, 1 TON PICKUP, 4X2	130 HP	D-on		$22,529	7.63	1.40	2.16	0.32	1.81	48
	SUBCATEGORY 0.02		**OVER 10,000 THRU 30,000 GVW (Chassis only - Add options)**										
			NO SPECIFIC MANUFACTURER										
	T50XX023	4X2 20KGVW GAS	TRUCK, HIGHWAY, 20,000 LBS GVW, 2 AXLE, 4X2 (CHASSIS ONLY-ADD OPTIONS)	210 HP	G		$35,296	23.11	1.85	2.71	0.49	12.13	70

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T50			*NO SPECIFIC MANUFACTURER (continued)*										
	T50XX024	4X2 25KGVW GAS	TRUCK, HIGHWAY, 25,000 LBS GVW, 2 AXLE, 4X2 (CHASSIS ONLY-ADD OPTIONS)	210 HP	G		$30,668	22.31	1.60	2.34	0.43	12.13	72
	T50XX022	4X2 25KGVW DSL	TRUCK, HIGHWAY, 25,000 LBS GVW, 2 AXLE, 4X2 (CHASSIS ONLY-ADD OPTIONS)	180 HP	D-on		$44,800	15.58	2.36	3.47	0.62	5.64	88
	T50XX026	4X2 30KGVW DSL	TRUCK, HIGHWAY, 30,000 LBS GVW, 2 AXLE, 4X2 (CHASSIS ONLY-ADD OPTIONS)	210 HP	D-on		$60,043	19.71	3.14	4.61	0.83	6.58	105
	T50XX025	4X4 30KGVW DSL	TRUCK, HIGHWAY, 30,000 LBS GVW, 2 AXLE, 4X4 (CHASSIS ONLY-ADD OPTIONS)	170 HP	D-on		$59,087	17.97	3.09	4.53	0.82	5.32	97
	SUBCATEGORY 0.03		**OVER 30,000 GVW (Chassis only - Add options)**										
			NO SPECIFIC MANUFACTURER										
	T50XX027	4X2 35KGVW DSL	TRUCK, HIGHWAY, 35,000 LBS GVW, 2 AXLE, 4X2 (CHASSIS ONLY-ADD OPTIONS)	265 HP	D-on		$95,510	30.80	4.41	6.21	1.30	11.99	126
	T50XX028	6X4 45KGVW DSL	TRUCK, HIGHWAY, 45,000 LBS GVW, 2 AXLE, 6X4 (CHASSIS ONLY-ADD OPTIONS)	230 HP	D-on		$95,664	29.07	4.38	6.14	1.31	10.41	135
	T50XX029	6X4 55KGVW DSL	TRUCK, HIGHWAY, 50,000 LBS GVW, 2 AXLE, 6X4 (CHASSIS ONLY-ADD OPTIONS)	310 HP	D-on		$88,122	32.82	4.02	5.63	1.20	14.02	144
	T50XX030	6X6 70KGVW DSL	TRUCK, HIGHWAY, 70,000 LBS GVW, 2 AXLE, 6X6 (CHASSIS ONLY-ADD OPTIONS)	350 HP	D-on		$112,704	38.87	5.18	7.27	1.54	15.83	180
	T50XX031	6X4 75KGVW DSL	TRUCK, HIGHWAY, 75,000 LBS GVW, 2 AXLE, 6X4 (CHASSIS ONLY-ADD OPTIONS)	400 HP	D-on		$103,227	40.48	4.74	6.65	1.41	18.10	197
T55	**TRUCKS, OFF-HIGHWAY**												
	SUBCATEGORY 0.10		**RIGID FRAME**										
			CATERPILLAR INC. (MACHINE DIVISION)										
	T55CA007	769D	TRUCK, OFF-HIGHWAY, RIGID FRAME, 31.7 CY, 41.6 TON, 4X4, REAR DUMP	450 HP	D-off		$550,746	91.54	18.29	22.56	7.01	12.07	740
	T55CA002	773D	TRUCK, OFF-HIGHWAY, RIGID FRAME, 46.9 CY, 57.7 TON, 4X4, REAR DUMP	650 HP	D-off		$748,766	118.60	24.75	30.44	9.53	17.43	955
	T55CA003	777D	TRUCK, OFF-HIGHWAY, RIGID FRAME, 78.6 CY, 100 TON, 4X4, REAR DUMP	870 HP	D-off		$1,127,589	173.88	37.31	45.91	14.35	23.33	1,542

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			Komatsu America International Company									
	T55KM009	HD325-6	TRUCK, OFF-HIGHWAY, RIGID FRAME, 31.4 CY, 44 TON, 4X4, REAR DUMP	488 HP D-off		$514,656	88.99	17.06	21.02	6.55	13.09	1,590
	T55KM010	HD465-5	TRUCK, OFF-HIGHWAY, RIGID FRAME, 44.7 CY, 61 TON, 4X4, REAR DUMP	715 HP D-off		$754,424	132.26	24.95	30.70	9.60	19.18	2,119
	T55KM011	HD605-5	TRUCK, OFF-HIGHWAY, RIGID FRAME, 52.3 CY, 67 TON, 4X4, REAR DUMP	715 HP D-off		$814,000	138.86	26.98	33.23	10.36	19.18	2,352
	T55KM012	HD785-5	TRUCK, OFF-HIGHWAY, RIGID FRAME, 78.7 CY, 100 TON, 4X4, REAR DUMP	1,082 HP D-off		$1,075,588	176.21	35.54	43.70	13.69	29.02	3,670
	T55KM013	HD1500-5	TRUCK, OFF-HIGHWAY, RIGID FRAME, 102 CY, 165 TON, 4X4, REAR DUMP	1,486 HP D-off		$1,786,959	284.29	58.83	72.17	22.74	39.85	5,500
	T55KM014	730E	TRUCK, OFF-HIGHWAY, RIGID FRAME, 145 CY, 205 TON, 4X4, REAR DUMP	2,000 HP D-off		$2,109,927	354.46	68.87	84.03	26.85	53.64	7,150
	SUBCATEGORY 0.20		**ARTICULATED FRAME**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T55CA008	D25D	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 18 CY, 25 TON, 4X4, REAR DUMP	260 HP D-off		$325,767	69.06	14.56	20.58	4.27	10.07	471
	T55CA009	D30D	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 22 CY, 30 TON, 4X4, REAR DUMP	285 HP D-off		$382,705	80.69	17.07	24.11	5.01	11.04	519
	T55CA010	D250D SERIES II	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 18 CY, 25 TON, 6X6, REAR DUMP	214 HP D-off		$330,689	68.77	14.75	20.84	4.33	8.29	424
	T55CA011	D300E SERIES II	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 22 CY, 30 TON, 6X6, REAR DUMP	260 HP D-off		$390,957	82.35	17.41	24.57	5.12	10.07	488
	T55CA012	D350E SERIES II	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 25 CY, 35 TON, 6X6, REAR DUMP	285 HP D-off		$459,874	94.09	20.56	29.08	6.02	11.04	599
	T55CA013	D400E SERIES II	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 28 CY, 40 TON, 6X6, REAR DUMP	385 HP D-off		$467,844	103.68	20.77	29.28	6.13	14.91	653
			DEERE & COMPANY									
	T55JD001	250C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 18 CY, 25 TON, 6X6, REAR DUMP	237 HP D-off		$254,485	60.19	11.16	15.65	3.33	9.18	355
	T55JD002	300C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 22 CY, 29 TON, 6X6, REAR DUMP	251 HP D-off		$293,565	66.89	12.95	18.20	3.85	9.72	401
	T55JD003	350C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 25 CY, 35 TON, 6X6, REAR DUMP	335 HP D-off		$388,777	89.33	17.11	24.04	5.09	12.98	571

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T55			***DEERE & COMPANY (continued)***									
	T55JD004	400C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 29 CY, 40 TON, 6X6, REAR DUMP	410 HP D-off		$436,348	103.61	19.12	26.80	5.72	15.88	635
			Komatsu America International Company									
	T55KM015	HM350-1	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 35.7 TON, 19.1-25.9 CY, 6 X 6 X 2, REAR DUMP	389 HP D-off		$468,745	104.25	20.78	29.27	6.14	15.07	630
	T55KM016	HM400-1	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 40.3 TON, 21.6-29.2 CY, 6 X 6 X 2, REAR DUMP	430 HP D-off		$538,351	120.31	23.79	33.47	7.05	16.66	668
			VOLVO CONSTRUCTION EQUIPMENT GROUP									
	T55VO002	A-25C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 14-18 CY, 25 TON, REAR DUMP, 4X4	251 HP D-off		$261,555	59.97	11.57	16.27	3.43	9.72	348
	T55VO003	A-25C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 14-18 CY, 25 TON, REAR DUMP, 6X6	251 HP D-off		$290,091	67.03	12.75	17.90	3.80	9.72	392
	T55VO005	A-30C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 17-22 CY, 30 TON, REAR DUMP, 6X6	296 HP D-off		$336,464	71.74	15.07	21.31	4.41	11.47	461
	T55VO004	A-35C	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 19-25 CY, 35 TON, REAR DUMP, 6X6	322 HP D-off		$435,761	93.09	19.42	27.41	5.71	12.47	567
	T55VO006	A-40	TRUCK, OFF-HIGHWAY, ARTICULATED FRAME, 21-29 CY, 40 TON, REAR DUMP, 6X6	395 HP D-off		$480,794	106.87	21.31	30.01	6.30	15.30	660
T56	**TRUCKS,OFF-HIGHWAY/PRIME MOVER TRACTORS & WAGONS**											
	SUBCATEGORY 0.10		**PRIME MOVER TRACTORS**									
			CATERPILLAR INC. (MACHINE DIVISION)									
	T56CA006	776D	TRUCK, OFF-HIGHWAY, PRIME MOVER TRACTOR, 4X4, RIGID FRAME	938 HP D-off		$1,053,823	174.29	34.80	42.78	13.41	29.35	1,164

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
T57	**TRUCKS, VACUUM**											
	SUBCATEGORY 0.00		**TRUCKS, VACUUM**									
			CUSCO INDUSTRIES									
	T57CU001	INDUSTRIAL VAC 130	VACUUM, 5500 GAL, 750 CFM, TRAILER MTD, REAR DOOR & HYDRAULIC DUMP SYSTEM (ADD TOWING TRUCK)	76 HP D-off		$82,123	20.75	4.40	6.52	1.14	3.74	76
	T57CU002	SS INDUST. VAC 130	VACUUM, 5500 GAL, 750 CFM, STAINLESS STEEL, TRAILER MTD, REAR DOOR & HYDRAULIC DUMP SYSTEM (ADD TOWING TRUCK)	76 HP D-off		$100,466	24.25	5.39	7.99	1.39	3.74	76
	T57CU003	2527	VACUUM, 5500 GAL, 2,100 CFM, TRAILER MTD, REAR DOOR & HYDRAULIC DUMP SYSTEM (ADD TOWING TRUCK)	115 HP D-off		$148,670	36.03	7.99	11.85	2.06	5.65	115
	T57CU004	3827	VACUUM, 5500 GAL, 3,170 CFM, TRAILER MTD, REAR DOOR & HYDRAULIC DUMP SYSTEM (ADD TOWING TRUCK)	177 HP D-off		$169,539	44.12	9.11	13.51	2.35	8.70	177
	T57CU005	5327	VACUUM, 5500 GAL, 4,550 CFM, TRAILER MTD, REAR DOOR & HYDRAULIC DUMP SYSTEM (ADD TOWING TRUCK)	335 HP D-off		$183,521	57.27	9.87	14.63	2.55	16.47	335
T60	**TRUCKS, WATER, OFF-HIGHWAY**											
	SUBCATEGORY 0.00		**TRUCKS, WATER, OFF-HIGHWAY**									
			KLEIN PRODUCTS, INC.									
	T60KI001	KT-50	TRUCK, WATER, OFF-HIGHWAY, 5000 GAL, W/ CAT 613C TRACTOR	175 HP D-off		$214,331	47.21	9.76	13.68	2.92	8.60	320
	T60KI002	KT-60	TRUCK, WATER, OFF-HIGHWAY, 6000 GAL, W/ CAT 621E TRACTOR	330 HP D-off		$334,694	79.02	15.18	21.21	4.57	16.23	580
	T60KI003	KT-80	TRUCK, WATER, OFF-HIGHWAY, 8000 GAL, W/ CAT 631E TRACTOR	450 HP D-off		$540,699	120.77	24.63	34.50	7.38	22.13	751
	T60KI004	KT-100	TRUCK, WATER, OFF-HIGHWAY, 10000 GAL, W/ CAT 631E TRACTOR	450 HP D-off		$114,737	55.97	4.63	6.11	1.57	22.13	811
	T60KI006	KT-120	TRUCK, WATER, OFF-HIGHWAY, 12000 GAL, W/ CAT 651E TRACTOR	550 HP D-off		$655,896	145.58	30.00	42.10	8.95	27.04	1,097

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN	CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
			SOUTHWEST CONSTRUCTION EQUIPMENT CO.									
	T60SO001	STT-60	TRUCK, WATER, OFF-HIGHWAY, 6000 GAL, W/ CAT 621E TRACTOR	330 HP D-off		$387,610	87.07	17.66	24.74	5.29	16.23	610
	T60SO002	STT-80	TRUCK, WATER, OFF-HIGHWAY, 8000 GAL, W/ CAT 631E TRACTOR	450 HP D-off		$536,970	120.79	24.40	34.14	7.33	22.13	812
	T60SO003	STT-100	TRUCK, WATER, OFF-HIGHWAY, 10000 GAL, W/ CAT 631E TRACTOR	450 HP D-off		$545,134	122.03	24.78	34.68	7.44	22.13	897
	T60SO004	STT-120	TRUCK, WATER, OFF-HIGHWAY, 12000 GAL, W/ CAT 651E TRACTOR	550 HP D-off		$677,489	151.35	30.76	43.04	9.24	27.04	1,149
	T60SO005	STT-140	TRUCK, WATER, OFF-HIGHWAY, 14000 GAL, W/ CAT 651E TRACTOR	550 HP D-off		$688,844	153.08	31.30	43.79	9.40	27.04	1,184
W25	**WATER & CO2 BLASTERS**											
	SUBCATEGORY 0.10		**LOW PRESSURE, (< 5,000 PSI)**									
			SIOUX STEAM CLEANER CORPORATION									
	W25SD001	513-5-E	WATER BLASTER, LOW PRESSURE, COLD WATER, 1400 PSI	5 HP E		$3,547	2.52	0.42	0.71	0.06	0.38	4
	W25SD005	514-4-G	WATER BLASTER, LOW PRESSURE, COLD WATER, 2500 PSI, 4 GPM	11 HP G		$4,787	4.87	0.56	0.96	0.08	1.72	4
	W25SD003	515-5-G	WATER BLASTER, LOW PRESSURE, COLD WATER, 3000 PSI	14 HP G		$5,480	5.86	0.64	1.10	0.09	2.19	5
	W25SD002	EN-140-H4-1800	WATER BLASTER, LOW PRESSURE, HOT WATER, 1800 PSI	3 HP E		$8,519	5.03	0.99	1.70	0.14	0.23	5
	W25SD004	370H	WATER BLASTER, LOW PRESSURE, HOT WATER, 3000 PSI, TRAILER MTD	23 HP G		$10,711	10.50	1.22	2.09	0.17	3.61	19
			NO SPECIFIC MANUFACTURER									
	W25XX005	COLD 3/1000G	WATER BLASTER, LOW PRESSURE, COLD WATER, 700 PSI, 3 GPM	5 HP G		$1,640	1.92	0.20	0.33	0.03	0.78	4
	W25XX006	COLD 4/1000G	WATER BLASTER, LOW PRESSURE, COLD WATER, 1200 PSI, 3 GPM	5 HP G		$2,303	2.28	0.27	0.46	0.04	0.78	4
	W25XX007	COLD 4/2000G	WATER BLASTER, LOW PRESSURE, COLD WATER, 2000 PSI, 4 GPM	8 HP G		$3,106	3.33	0.36	0.62	0.05	1.25	2
	W25XX008	COLD 4/3000G	WATER BLASTER, LOW PRESSURE, COLD WATER, 3000 PSI, 4 GPM	11 HP G		$3,209	3.99	0.37	0.64	0.05	1.72	6

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
W25			***NO SPECIFIC MANUFACTURER (continued)***										
	W25XX009	HOT 4/1000G	WATER BLASTER, LOW PRESSURE, HOT WATER/STEAM, 1000 PSI, 4 GPM	8 HP	G		$6,483	5.19	0.75	1.30	0.10	1.25	6
	W25XX010	HOT 6/3000G	WATER BLASTER, LOW PRESSURE, HOT WATER/STEAM, 3000 PSI, 6 GPM	24 HP	G		$9,926	10.35	1.16	1.99	0.16	3.76	10
	SUBCATEGORY 0.20		**HIGH PRESSURE, (>= 5,000 PSI)**										
			NLB CORPORATION										
	W25NL001	6200E	WATER BLASTER, HIGH PRESSURE, 50 GPM @ 6000 PSI	200 HP	E		$60,433	58.08	7.01	12.09	0.96	15.39	118
	W25NL003	201536D	WATER BLASTER, HIGH PRESSURE, 13.2 GPM @ 20000 PSI, SKID, W/ 50 LF HOSE & CLEANING LANCE	150 HP	D-off		$65,535	52.77	7.60	13.11	1.04	10.95	78
	W25NL002	20253D	WATER BLASTER, HIGH PRESSURE, 22 GPM @ 20000 PSI, SKID (ADD TRUCK, FLATBED TRAILER & WATER TANKER)	335 HP	D-off		$102,147	92.22	11.85	20.43	1.63	24.46	140
	W25NL005	20600D	WATER BLASTER, HIGH PRESSURE, 53 GPM @ 20000 PSI, SKID (ADD TRUCK, FLATBED TRAILER & WATER TANKER)	700 HP	D-off		$251,559	214.80	29.16	50.31	4.00	51.11	200
	W25NL004	4400	WATER BLASTER, HIGH PRESSURE, HYDRODEMOLITION UNIT CONCRETE BUSTER (ADD MODEL 20600D WATER BLASTER)	40 HP	D-off		$134,946	81.62	15.42	26.54	2.15	2.92	80
	SUBCATEGORY 0.30		**STEAM CLEANERS**										
			ALKOTA CLEANING SYSTEMS, INC.										
	W25AO001	90	WATER BLASTER, STEAM CLEANER, 90 GPH, 200 PSI	1 HP	E		$2,360	1.92	0.28	0.47	0.04	0.08	4
	W25AO002	120	WATER BLASTER, STEAM CLEANER, 130 GPH, 325 PSI	1 HP	E		$2,893	2.47	0.34	0.58	0.05	0.08	4
	W25AO003	181	WATER BLASTER, STEAM CLEANER, 180 GPH, 250 PSI	2 HP	E		$4,279	3.33	0.50	0.86	0.07	0.15	6
	W25AO004	240	WATER BLASTER, STEAM CLEANER, 240 GPH, 250 PSI	2 HP	E		$4,136	3.50	0.49	0.83	0.07	0.15	6
	W25AO005	301T	WATER BLASTER, STEAM CLEANER, 300 GPH, 100 PSI	4 HP	E		$8,810	6.80	1.02	1.76	0.14	0.31	10
	W25AO006	246	WATER BLASTER, STEAM GENERATOR, 100 PSI	1 HP	E		$5,678	4.00	0.66	1.14	0.09	0.08	7

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
	SUBCATEGORY 0.40		**CO2 BLASTERS**										
			COLD JET										
	W25CJ001	P750B	CARBON DIOXIDE (CO2) BLASTER, 600 LBS/HR, SINGLE HOSE DELIVERY (ADD 65-100 CFM COMPRESSOR)	20 HP	E		$65,326	24.73	5.33	8.71	0.97	1.13	34
	W25CJ002	P1500B	CARBON DIOXIDE (CO2) BLASTER, 1200 LBS/HR,SINGLE HOSE DELIVERY (ADD 65-150CFM COMPRESSOR)	24 HP	E		$101,231	37.68	8.25	13.50	1.50	1.36	37
	W25CJ003	P3000B	CARBON DIOXIDE (CO2) BLASTER, 1200 LBS/HR, DUAL HOSE DELIVERY (ADD 65-200CFM COMPRESSOR)	24 HP	E		$174,316	63.29	14.20	23.24	2.58	1.36	66
	SUBCATEGORY 0.50		**WET ABRASIVE BLASTING SYSTEM (TORBO)**										
			KEIZER TECHNOLOGIES AMERICAS, INC										
	W25KZ001	TORBO M120	WATER BLASTER, WET ABRASIVE BLASTER, 4.2 CFT, 170 PSI, (INCLUDES HOSES & NOZZLE, ADD 350 CFM AIR COMPRESSOR)	350 CFM	A		$17,634	2.28	0.85	1.15	0.27	0.00	4
	W25KZ002	TORBO M120	WATER BLASTER, WET ABRASIVE BLASTER, 4.2 CFT, 170 PSI, W/MIX RUST INHIBITOR INJECTOR (INCLUDES HOSES & NOZZLE, ADD 350 CFM AIR COMPRESSOR)	350 CFM	A		$19,525	2.52	0.94	1.27	0.30	0.00	4
	W25KZ003	LOC RESTORATION UNIT	WATER BLASTER, WET ABRASIVE BLASTER, 4.2 CFT, 170 PSI, W/ LOC RESTORATION UNIT (INCLUDES HOSES & NOZZLE, ADD 350 CFM AIR COMPRESSOR)	350 CFM	A		$19,961	2.57	0.95	1.30	0.30	0.00	4
	W25KZ004	TORBO M320	WATER BLASTER, WET ABRASIVE BLASTER, 13.0 CFT, 170 PSI, (INCLUDES HOSES & NOZZLE, ADD 385 CFM AIR COMPRESSOR)	385 CFM	A		$28,382	3.65	1.35	1.84	0.43	0.00	8
	W25KZ005	TORBO XL320	WATER BLASTER, WET ABRASIVE BLASTER, 13.0 CFT, 170 PSI, (INCLUDES HOSES & NOZZLE, ADD 385 CFM AIR COMPRESSOR)	385 CFM	A		$33,522	4.32	1.60	2.18	0.51	0.00	8
	W25KZ006	TORBO XL320	WATER BLASTER, WET ABRASIVE BLASTER, 19.0 CFT, 170 PSI, (INCLUDES HOSES & NOZZLE, ADD 385 CFM AIR COMPRESSOR)	385 CFM	A		$34,160	4.40	1.63	2.22	0.52	0.00	9

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	ID.NO.	MODEL	REGION 7 EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		ENGINE HORSEPOWER - FUEL TYPE CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	TOTAL HOURLY RATES ($/HR) STANDBY	ADJUSTABLE ELEMENTS DEPR	ADJUSTABLE ELEMENTS FCCM	ADJUSTABLE ELEMENTS FUEL	CWT
W25			***KEIZER TECHNOLOGIES AMERICAS, INC (continued)***										
	W25KZ007	TORBO XL320	WATER BLASTER, WET ABRASIVE BLASTER, 19.0 CFT, 170 PSI, W/MIX RUST INHIBATOR INJECTOR,(INCLUDES HOSES & NOZZLE, ADD 385 CFM AIR COMPRESSOR)	385 CFM	A		$36,439	4.69	1.74	2.37	0.55	0.00	9
W30	**WATER TANKS**												
	SUBCATEGORY 0.10		**PORTABLE WITH WHEELS**										
			SOUTHWEST CONSTRUCTION EQUIPMENT CO.										
	W30SO001	EWT-8C	WATER TANK, PORTABLE, WHEEL, 8000 GAL, 10" PIPE	8 HP	G		$42,600	7.27	1.95	2.74	0.58	0.86	130
	W30SO002	EWT-10C	WATER TANK, PORTABLE, WHEEL, 10000 GAL, 10" PIPE	8 HP	G		$50,750	8.43	2.34	3.29	0.69	0.86	170
	W30SO003	EWT-12C	WATER TANK, PORTABLE, WHEEL, 12000 GAL, 10" PIPE	8 HP	G		$55,227	9.06	2.54	3.58	0.75	0.86	185
	SUBCATEGORY 0.20		**SKID MOUNTED**										
			SOUTHWEST CONSTRUCTION EQUIPMENT CO.										
	W30SO004	WST-8	WATER TANK, SKID, 8000 GAL, 10" PIPE				$27,127	3.58	1.28	1.81	0.37	0.00	107
	W30SO005	WST-10	WATER TANK, SKID, 10000 GAL, 10" PIPE				$30,278	3.99	1.42	2.02	0.41	0.00	122
	W30SO006	WST-12	WATER TANK, SKID, 12000 GAL, 10" PIPE				$34,922	4.61	1.65	2.33	0.48	0.00	142
W35	**WELDERS**												
	SUBCATEGORY 0.10		**ENGINE DRIVEN**										
			NO SPECIFIC MANUFACTURER										
	W35XX020	GAS 150 AC	WELDER, ENGINE DRIVEN, GAS, AC, 150 AMP, 4.5 KW, PORTABLE SKID	11 HP	G		$2,054	2.33	0.13	0.19	0.03	1.45	2
	W35XX021	GAS 225 AC/DC-CC	WELDER, ENGINE DRIVEN, GAS, AC/DC-CC, 225 AMP, 5-8 KW, TRAILER MTD	17 HP	G		$5,403	4.12	0.33	0.49	0.08	2.24	6
	W35XX022	GAS 250 AC/DC-CC/CV	WELDER, ENGINE DRIVEN, GAS, AC/DC-CC/CV, 250 AMP, 9 KW, TRAILER MTD	18 HP	G		$5,455	4.31	0.33	0.49	0.08	2.38	6

Table 2-1. HOURLY EQUIPMENT OWNERSHIP AND OPERATING EXPENSE

CAT	REGION 7 ID.NO.	MODEL	EQUIPMENT DESCRIPTION	ENGINE HORSEPOWER - FUEL TYPE MAIN		CARRIER	VALUE (TEV) 2000 ($)	TOTAL HOURLY RATES ($/HR) AVERAGE	STANDBY	ADJUSTABLE ELEMENTS DEPR	FCCM	FUEL	CWT
W35			***NO SPECIFIC MANUFACTURER (continued)***										
	W35XX023	GAS 300 DC-CC	WELDER, ENGINE DRIVEN, GAS, DC-CC, 300 AMP, 3 KW, TRAILER MTD	45 HP	G		$9,057	9.73	0.55	0.83	0.13	5.94	14
	W35XX024	DIESEL 400 DC-CC/CV	WELDER, ENGINE DRIVEN, DIESEL, DC-CC/CV, 400 AMP, 2-10 KW, TRAILER MTD	48 HP	D-off		$14,597	7.05	0.89	1.35	0.21	2.93	21
	W35XX025	DIESEL 500 DC-CC/CV	WELDER, ENGINE DRIVEN, DIESEL, DC-CC/CV, 500 AMP, 4 KW, TRAILER MTD	42 HP	D-off		$16,290	6.97	1.00	1.51	0.24	2.57	18
	SUBCATEGORY 0.20		**ELECTRIC DRIVEN**										
			LINCOLN ELECTRIC COMPANY										
	W35LC018	SP-170T	WELDER, ELECTRIC DRIVEN, 170 AMP, WIRE FEEDER	5 HP	E		$808	0.38	0.07	0.11	0.01	0.12	1
	W35LC010	LINCWELD 225/125	WELDER, ELECTRIC DRIVEN, 225 AMP, STICK	15 HP	E		$467	0.66	0.04	0.06	0.01	0.36	1
	W35LC019	IDEAL ARC SP-225	WELDER, ELECTRIC DRIVEN, 250 AMP, WIRE FEEDER	11 HP	E		$2,291	0.97	0.19	0.31	0.03	0.27	3
	W35LC011	IDEAL ARC R3R-300	WELDER, ELECTRIC DRIVEN, 300 AMP, STICK	27 HP	E		$2,852	1.70	0.23	0.38	0.04	0.66	4
	W35LC012	IDEAL ARC R3R-400	WELDER, ELECTRIC DRIVEN, 400 AMP, STICK	35 HP	E		$2,870	1.98	0.23	0.38	0.04	0.85	5
	W35LC013	IDEAL ARC R3R-500	WELDER, ELECTRIC DRIVEN, 500 AMP, STICK	41 HP	E		$2,860	2.21	0.23	0.38	0.04	1.00	5
	W35LC020	PROCUT 80	WELDER, ELECTRIC DRIVEN, CUTTING TORCH, 85 AMP, PLASMA	26 HP	E		$3,516	1.82	0.29	0.47	0.05	0.63	1

Table 2-2. Hourly Rate Elements

This Table Contains All Hourly Rate Elements as

Described in Chapter 2

For

Average and Severe Operating Conditions.

Refer to Chapter 2, Section II. Operating Condition

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
A10																	
	A10AR001	0.51	0.06	0.00	0.00	0.00	0.00	0.47	1.04								
	A10AR002	1.27	0.14	0.00	0.20	0.00	0.00	1.16	2.77								
	A10RS003	8.69	1.27	8.15	2.43	0.43	0.08	9.99	31.04								
	A10RS004	8.99	1.31	8.15	2.43	0.43	0.08	10.33	31.72								
	A10RS005	9.35	1.36	8.15	2.43	0.43	0.08	10.74	32.54								
	A10RS006	9.71	1.41	8.15	2.43	0.43	0.08	11.15	33.36								
	A10RS007	8.88	1.29	8.15	2.43	0.43	0.08	10.21	31.47								
	A10RS008	16.08	2.34	11.53	3.43	0.68	0.12	18.47	52.65								
A15																	
	A15IA001	1.61	0.28	3.25	1.13	0.04	0.01	1.81	8.13								
	A15IA002	3.50	0.61	6.39	2.22	0.04	0.01	3.93	16.70								
	A15IA003	4.16	0.73	10.11	3.51	0.09	0.02	4.68	23.30								
	A15IA004	4.16	0.73	10.11	3.51	0.09	0.02	4.68	23.30								
	A15IA005	4.16	0.73	10.11	3.51	0.09	0.02	4.68	23.30								
	A15IA006	9.20	1.61	17.43	6.05	0.18	0.03	10.34	44.84								
	A15IA007	9.65	1.69	17.43	6.05	0.18	0.03	10.84	45.87								
	A15IA008	7.27	1.28	19.47	6.76	0.18	0.03	8.17	43.16								
	A15IA009	7.28	1.28	18.01	6.25	0.18	0.03	8.18	41.21								
	A15IA010	13.05	2.28	23.24	8.07	0.18	0.03	14.66	61.51								
	A15SR002	9.76	1.72	25.57	8.88	0.28	0.05	10.97	57.23								
	A15SR004	1.12	0.20	4.53	1.57	0.04	0.01	1.26	8.73								
	A15SR005	1.40	0.25	4.65	1.61	0.04	0.01	1.57	9.53								
	A15SR006	1.04	0.18	4.42	1.53	0.04	0.01	1.17	8.39								
	A15SR007	1.04	0.18	4.47	1.55	0.04	0.01	1.17	8.46								
	A15SR008	2.28	0.40	7.15	2.48	0.09	0.02	2.57	14.99								
	A15SR009	2.28	0.40	7.21	2.50	0.09	0.02	2.57	15.07								
	A15SR010	4.22	0.75	13.37	4.64	0.18	0.03	4.75	27.94								
	A15SR011	4.92	0.87	17.43	6.05	0.18	0.03	5.54	35.02								
	A15SR012	4.84	0.86	17.43	6.05	0.18	0.03	5.45	34.84								
	A15SR013	9.07	1.59	25.57	8.88	0.18	0.03	10.19	55.51								
	A15SR014	9.00	1.59	25.57	8.88	0.36	0.06	10.14	55.60								
	A15SR015	9.73	1.72	30.51	10.59	0.36	0.06	10.95	63.92								
	A15XX019	0.69	0.12	3.71	1.47	0.04	0.01	0.78	6.82								
	A15XX020	0.97	0.17	1.74	0.60	0.04	0.01	1.10	4.63								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
A15	***cont.***																
	A15XX021	0.93	0.16	6.19	2.46	0.04	0.01	1.05	10.84								
	A15XX022	1.09	0.19	2.03	0.70	0.04	0.01	1.22	5.28								
	A15XX023	0.99	0.18	8.04	3.19	0.04	0.01	1.12	13.57								
	A15XX024	1.15	0.20	2.91	1.01	0.04	0.01	1.29	6.61								
	A15XX025	1.05	0.19	7.43	2.95	0.04	0.01	1.18	12.85								
	A15XX026	1.41	0.25	4.07	1.41	0.04	0.01	1.58	8.77								
	A15XX027	1.13	0.20	11.14	4.42	0.04	0.01	1.27	18.21								
	A15XX028	1.45	0.25	4.36	1.51	0.04	0.01	1.63	9.25								
	A15XX029	1.21	0.21	8.66	3.44	0.04	0.01	1.36	14.93								
	A15XX030	2.15	0.38	5.52	1.92	0.04	0.01	2.42	12.44								
	A15XX031	2.51	0.44	6.39	2.22	0.04	0.01	2.82	14.43								
	A15XX032	2.60	0.46	6.51	2.26	0.09	0.02	2.93	14.87								
	A15XX033	3.17	0.57	8.72	3.03	0.18	0.03	3.58	19.28								
	A15XX034	4.67	0.83	11.62	4.04	0.18	0.03	5.25	26.62								
	A15XX035	4.98	0.88	14.53	5.05	0.18	0.03	5.61	31.26								
	A15XX036	5.38	0.95	18.01	6.25	0.18	0.03	6.05	36.85								
	A15XX037	5.92	1.04	15.11	5.25	0.18	0.03	6.66	34.19								
	A15XX038	8.85	1.55	18.89	6.56	0.18	0.03	9.94	46.00								
	A15XX039	9.23	1.62	22.95	7.97	0.24	0.04	10.38	52.43								
	A15XX040	9.78	1.72	24.70	8.58	0.24	0.04	10.99	56.05								
	A15XX041	0.42	0.08	0.30	0.17	0.00	0.00	0.38	1.35								
	A15XX042	0.45	0.08	0.43	0.24	0.00	0.00	0.41	1.61								
	A15XX043	0.45	0.08	0.61	0.34	0.00	0.00	0.41	1.89								
	A15XX044	0.55	0.10	0.91	0.51	0.00	0.00	0.50	2.57								
	A15XX045	0.71	0.13	1.52	0.85	0.00	0.00	0.65	3.86								
	A15XX046	0.79	0.15	1.82	1.02	0.00	0.00	0.72	4.50								
A20																	
	A20CK001	0.25	0.02	0.00	0.00	0.00	0.00	0.50	0.77								
	A20CK002	0.14	0.01	0.00	0.00	0.00	0.00	0.28	0.43								
	A20CK003	0.28	0.03	0.00	0.00	0.00	0.00	0.55	0.86								
	A20CK005	0.33	0.03	0.00	0.00	0.00	0.00	0.65	1.01								
	A20CK006	0.20	0.02	0.00	0.00	0.00	0.00	0.39	0.61								
	A20CK008	0.20	0.02	0.00	0.00	0.00	0.00	0.40	0.62								
	A20CK010	0.22	0.02	0.00	0.00	0.00	0.00	0.44	0.68								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
A20	***cont.***																
	A20CM010	0.48	0.04	0.00	0.06	0.00	0.00	0.95	1.53								
	A20CM011	0.53	0.05	0.00	0.06	0.00	0.00	1.05	1.69								
	A20CM012	0.57	0.05	0.00	0.13	0.00	0.00	1.15	1.90								
	A20CM013	2.32	0.23	0.00	0.28	0.14	0.02	4.65	7.64								
	A20CM014	2.63	0.27	0.00	0.41	0.30	0.05	5.29	8.95								
	A20CM015	2.89	0.29	0.00	0.50	0.24	0.04	5.80	9.76								
	A20CM016	1.97	0.18	0.00	0.30	0.00	0.00	3.92	6.37								
	A20CM017	0.13	0.01	0.00	0.00	0.00	0.00	0.28	0.42								
	A20CM018	0.18	0.01	0.00	0.00	0.00	0.00	0.37	0.56								
	A20CM019	0.22	0.01	0.00	0.00	0.00	0.00	0.46	0.69								
	A20CM020	0.19	0.01	0.00	0.00	0.00	0.00	0.40	0.60								
	A20WC002	0.21	0.02	0.11	0.20	0.00	0.00	0.42	0.96								
	A20WC004	0.57	0.05	0.43	0.17	0.00	0.00	1.14	2.36								
	A20XX001	0.33	0.02	0.00	0.00	0.00	0.00	0.62	0.97								
	A20XX002	0.38	0.02	0.00	0.00	0.00	0.00	0.72	1.12								
	A20XX003	0.47	0.03	0.00	0.00	0.00	0.00	0.89	1.39								
	A20XX004	0.62	0.04	0.00	0.00	0.00	0.00	1.16	1.82								
	A20XX005	0.87	0.05	0.00	0.00	0.00	0.00	1.65	2.57								
	A20XX006	1.07	0.06	0.00	0.00	0.00	0.00	2.02	3.15								
	A20XX007	1.32	0.08	0.00	0.00	0.00	0.00	2.49	3.89								
	A20XX008	1.76	0.10	0.00	0.00	0.00	0.00	3.33	5.19								
	A20XX021	0.15	0.01	0.00	0.00	0.00	0.00	0.30	0.46								
	A20XX022	0.19	0.02	0.00	0.00	0.00	0.00	0.38	0.59								
	A20XX023	0.24	0.02	0.00	0.00	0.00	0.00	0.48	0.74								
	A20XX024	0.25	0.02	0.00	0.00	0.00	0.00	0.51	0.78								
	A20XX025	0.34	0.03	0.00	0.00	0.00	0.00	0.69	1.06								
A25																	
	A25RS006	6.52	0.61	0.00	1.16	0.00	0.00	7.52	15.81								
	A25RS008	7.52	0.70	0.00	1.80	0.00	0.00	8.66	18.68								
	A25XX001	6.52	0.61	0.00	0.64	0.00	0.00	7.51	15.28								
	A25XX002	7.62	0.71	0.00	1.51	0.00	0.00	8.78	18.62								
	A25XX003	8.33	0.78	0.00	2.09	0.00	0.00	9.59	20.79								
A30																	
	A30BG003	32.03	4.29	9.33	4.74	2.21	0.39	46.17	99.16								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
A30	***cont.***																
	A30BG004	29.29	3.81	6.49	3.75	0.00	0.00	42.04	85.38								
	A30BG005	35.27	4.58	9.28	4.72	0.00	0.00	50.63	104.48								
	A30BG007	27.67	3.65	5.74	3.49	0.92	0.16	39.80	81.43								
	A30BG008	21.82	2.89	5.74	1.99	0.92	0.16	31.40	64.92								
	A30BG009	30.75	4.08	8.21	2.85	1.67	0.29	44.27	92.12								
	A30BK010	14.09	1.87	2.52	0.88	0.72	0.13	20.29	40.50								
	A30BK011	22.80	3.01	5.74	1.99	0.92	0.16	32.80	67.42								
	A30BK013	27.26	3.60	7.78	2.70	1.26	0.22	39.23	82.05								
	A30BK015	31.32	4.15	9.87	3.43	1.57	0.28	45.08	95.70								
	A30BK017	33.70	4.38	9.87	3.43	0.00	0.00	48.38	99.76								
	A30BK018	34.25	4.45	9.87	3.43	0.00	0.00	49.16	101.16								
	A30BK019	20.36	2.68	5.63	1.96	0.46	0.08	29.27	60.44								
	A30BK020	26.31	3.45	9.28	3.22	0.51	0.09	37.82	80.68								
	A30BK021	60.59	7.87	9.44	3.28	0.00	0.00	86.96	168.14								
	A30BK022	25.48	3.37	7.78	2.70	1.26	0.22	36.67	77.48								
	A30BK023	28.83	3.75	7.78	2.70	0.00	0.00	41.38	84.44								
	A30BK024	22.40	3.92	9.05	3.14	0.54	0.09	27.38	66.52								
	A30CA001	5.84	0.76	1.88	0.65	0.00	0.00	8.38	17.51								
	A30CA002	25.46	3.37	5.74	1.99	1.17	0.21	36.65	74.59								
	A30CA007	8.59	1.51	5.26	1.83	0.31	0.05	10.51	28.06								
	A30CA008	30.43	4.03	9.33	3.24	1.51	0.27	43.80	92.61								
	A30CA009	37.90	4.93	9.39	3.26	0.00	0.00	54.39	109.87								
	A30CA013	27.34	3.55	6.49	2.25	0.00	0.00	39.24	78.87								
	A30CA014	27.91	3.71	8.21	2.85	1.67	0.29	40.19	84.83								
	A30CA015	36.20	4.70	9.33	3.24	0.00	0.00	51.96	105.43								
	A30CA016	35.61	4.63	9.33	3.24	0.00	0.00	51.11	103.92								
	A30CH001	25.09	3.31	5.90	2.05	0.92	0.16	36.10	73.53								
	A30CH002	27.32	3.61	8.15	2.83	1.26	0.22	39.31	82.70								
	A30CH003	27.99	3.64	8.15	2.83	0.00	0.00	40.17	82.78								
	A30CH004	28.77	3.81	8.15	2.83	1.35	0.24	41.41	86.56								
	A30CH005	31.37	4.15	9.28	3.22	1.61	0.28	45.15	95.06								
	A30CH006	37.31	4.85	10.73	3.73	0.00	0.00	53.55	110.17								
	A30EJ001	21.06	2.79	6.97	2.42	0.97	0.17	30.31	64.69								
	A30EJ002	23.92	3.11	6.97	2.42	0.00	0.00	34.33	70.75								
	A30EJ003	24.34	3.25	9.23	3.21	1.79	0.31	35.08	77.21								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
A30	***cont.***																
	A30EJ004	27.61	3.59	9.23	3.21	0.00	0.00	39.63	83.27								
	A30EJ005	26.57	3.64	9.23	3.21	3.01	0.53	38.45	84.64								
	A30EJ006	30.63	3.98	9.23	3.21	0.00	0.00	43.96	91.01								
	A30GC001	3.06	0.40	2.89	1.15	0.06	0.01	4.40	11.97								
	A30GC002	3.39	0.44	1.34	0.47	0.06	0.01	4.87	10.58								
	A30GC003	4.34	0.56	2.89	1.15	0.00	0.00	6.23	15.17								
	A30GC004	4.70	0.61	2.20	0.76	0.00	0.00	6.75	15.02								
	A30LD001	9.84	1.73	5.41	1.88	0.40	0.07	12.05	31.38								
	A30MY001	9.54	1.65	3.93	1.36	0.00	0.00	11.64	28.12								
	A30MY002	12.38	2.15	4.92	1.71	0.00	0.00	15.11	36.27								
	A30RT001	36.48	6.33	13.52	4.69	0.05	0.01	44.51	105.59								
	A30RT002	38.28	6.65	13.52	4.69	0.12	0.02	46.71	109.99								
	A30XX001	8.67	1.81	5.08	1.49	0.72	0.13	7.30	25.20								
	A30XX002	10.11	2.07	5.08	1.49	0.00	0.00	8.48	27.23								
A35																	
	A35AE001	1.18	0.14	0.54	2.16	0.06	0.01	1.45	5.54								
	A35AE002	1.22	0.14	0.54	2.86	0.06	0.01	1.50	6.33								
	A35AE003	1.32	0.15	0.54	3.21	0.04	0.01	1.62	6.89								
	A35AE004	1.45	0.16	0.54	4.11	0.04	0.01	1.78	8.09								
	A35AE005	1.56	0.18	0.54	6.31	0.09	0.02	1.92	10.62								
A40																	
	A40CA008	58.42	6.48	37.25	12.94	0.00	0.00	89.09	204.18								
	A40CA009	85.89	9.53	46.56	16.17	0.00	0.00	130.99	289.14								
	A40CW001	102.95	11.42	76.74	26.65	0.00	0.00	157.00	374.76								
	A40RT001	39.11	4.39	17.14	5.95	0.63	0.11	59.79	127.12								
	A40RT002	51.79	5.74	18.63	6.47	0.00	0.00	78.98	161.61								
	A40RT003	64.06	7.10	34.27	11.90	0.00	0.00	97.69	215.02								
	A40RT004	82.19	9.12	59.60	20.70	0.00	0.00	125.34	296.95								
	A40RT005	87.50	9.71	59.60	20.70	0.00	0.00	133.44	310.95								
	A40RT006	96.91	10.75	59.60	20.70	0.00	0.00	147.79	335.75								
A45																	
	A45AE001	1.28	0.12	0.00	7.10	0.03	0.01	1.76	10.30								
	A45AE002	2.52	0.24	0.00	14.25	0.03	0.01	3.47	20.52								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
A45	***cont.***																
	A45AE003	2.98	0.29	0.00	16.85	0.03	0.01	4.10	24.26								
	A45RS001	6.07	0.59	4.18	1.95	0.09	0.02	8.35	21.25								
	A45RS002	20.08	1.91	12.06	4.69	0.00	0.00	27.56	66.30								
	A45SE002	3.99	0.38	2.15	2.10	0.03	0.01	5.48	14.14								
	A45SE003	5.55	0.53	1.48	2.51	0.08	0.01	7.64	17.80								
	A45SE004	2.79	0.28	1.72	1.18	0.13	0.02	3.87	9.99								
B10																	
	B10CC007	3.14	0.46	1.93	3.77	0.14	0.02	4.82	14.28								
	B10CC008	6.69	1.03	17.48	10.44	1.29	0.23	10.36	47.52								
	B10CC009	8.85	1.39	21.45	12.26	2.15	0.38	13.78	60.26								
	B10CC010	9.75	1.52	21.45	12.51	2.15	0.38	15.15	62.91								
	B10CC011	2.01	0.29	1.05	1.59	0.00	0.00	3.06	8.00								
	B10CC012	1.99	0.28	1.93	1.52	0.00	0.00	3.03	8.75								
	B10CC013	2.39	0.34	1.93	1.57	0.00	0.00	3.65	9.88								
	B10CC014	0.62	0.09	0.26	0.65	0.00	0.00	0.95	2.57								
	B10CL005	16.43	2.40	6.32	5.53	0.78	0.14	25.18	56.78								
	B10CL006	19.97	2.90	6.32	5.53	0.78	0.14	30.58	66.22								
	B10CL015	13.89	2.03	1.58	3.38	0.73	0.13	21.31	43.05								
	B10CL021	7.40	1.08	1.84	1.03	0.43	0.08	11.36	23.22								
	B10CL025	24.88	3.56	10.53	5.88	0.25	0.04	37.98	83.12								
	B10CL027	1.83	0.26	0.00	0.00	0.00	0.00	2.80	4.89								
	B10CL032	0.38	0.05	0.53	0.30	0.00	0.00	0.57	1.83								
	B10CL034	0.75	0.11	1.05	0.59	0.00	0.00	1.15	3.65								
	B10CL036	0.31	0.04	0.42	0.23	0.00	0.00	0.48	1.48								
	B10CL040	0.43	0.06	1.05	0.59	0.00	0.00	0.66	2.79								
	B10CL042	0.29	0.04	0.26	0.15	0.00	0.00	0.44	1.18								
	B10CL045	0.37	0.05	0.53	0.30	0.00	0.00	0.56	1.81								
	B10EM001	36.90	5.36	2.68	3.56	1.54	0.27	56.51	106.82								
	B10EM002	0.44	0.10	1.05	1.59	0.42	0.07	0.74	4.41								
	B10EM003	2.27	0.32	0.00	0.00	0.00	0.00	3.46	6.05								
	B10KB001	9.66	1.71	5.00	2.79	0.46	0.08	14.80	34.50								
	B10KB002	17.89	3.14	11.58	6.46	0.51	0.09	27.35	67.02								
	B10RC006	16.85	2.47	2.40	5.84	0.91	0.16	25.85	54.48								
	B10RC007	12.11	1.77	0.79	2.94	0.53	0.09	18.56	36.79								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
B10	***cont.***																
	B10RC008	14.30	2.08	1.58	3.38	0.53	0.09	21.89	43.85								
	B10RC016	20.91	3.05	3.95	7.70	0.91	0.16	32.05	68.73								
	B10RC027	13.36	1.90	2.11	3.18	0.00	0.00	20.37	40.92								
	B10RC028	15.00	2.13	3.16	4.01	0.00	0.00	22.88	47.18								
	B10RC029	16.95	2.41	4.21	4.85	0.00	0.00	25.85	54.27								
	B10RC030	18.46	2.63	5.27	6.69	0.00	0.00	28.15	61.20								
	B10RC031	19.48	2.77	6.32	7.53	0.00	0.00	29.71	65.81								
	B10RC032	18.51	2.71	2.63	5.97	0.91	0.16	28.38	59.27								
	B10SN031	3.83	0.62	0.79	1.79	0.97	0.17	6.01	14.18								
	B10SN032	9.80	1.47	1.58	2.63	0.98	0.17	15.12	31.75								
	B10SN033	8.16	1.24	1.58	2.38	0.96	0.17	12.61	27.10								
	B10SN034	9.49	1.43	1.05	2.09	0.98	0.17	14.64	29.85								
	B10SN035	10.53	1.58	1.05	2.24	0.98	0.17	16.23	32.78								
	B10SN036	12.99	1.93	2.37	3.07	0.98	0.17	19.98	41.49								
B15																	
	B15BM001	2.95	0.35	3.93	1.36	0.00	0.00	3.18	11.77								
	B15EC001	16.03	1.94	4.48	1.56	0.50	0.09	17.34	41.94								
	B15EC002	10.20	1.23	4.92	1.71	0.27	0.05	11.03	29.41								
	B15FS001	16.69	1.99	11.31	3.93	0.09	0.02	18.03	52.06								
	B15JS001	8.92	1.07	4.62	1.60	0.09	0.02	9.64	25.96								
	B15JS002	16.05	1.93	9.34	3.24	0.38	0.07	17.36	48.37								
	B15MB001	0.72	0.09	0.00	0.10	0.00	0.00	0.78	1.69								
	B15MB002	0.94	0.11	0.00	0.14	0.00	0.00	1.01	2.20								
	B15MB003	1.31	0.16	0.00	0.24	0.06	0.01	1.42	3.20								
	B15MB004	1.54	0.19	1.93	0.57	0.06	0.01	1.66	5.96								
	B15RS001	3.63	0.44	3.93	1.36	0.11	0.02	3.93	13.42								
	B15RS005	4.67	0.56	3.93	1.36	0.11	0.02	5.04	15.69								
	B15TB001	2.34	0.28	2.21	0.77	0.06	0.01	2.53	8.20								
	B15TB002	2.36	0.28	2.21	0.77	0.06	0.01	2.55	8.24								
	B15WD001	3.35	0.41	3.93	1.36	0.11	0.02	3.62	12.80								
	B15WD002	3.57	0.43	3.93	1.36	0.11	0.02	3.87	13.29								
B20																	
	B20BN001	1.10	0.13	2.15	0.85	0.00	0.00	1.34	5.57								
	B20BN002	1.73	0.21	3.97	1.58	0.00	0.00	2.10	9.59								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
B20	***cont.***																
	B20BN003	2.15	0.26	7.51	2.98	0.00	0.00	2.61	15.51								
	B20BN004	3.34	0.40	6.15	2.14	0.00	0.00	4.06	16.09								
	B20BN005	1.95	0.23	6.97	2.77	0.00	0.00	2.36	14.28								
	B20BN006	2.06	0.25	12.76	5.06	0.00	0.00	2.51	22.64								
	B20BN007	3.78	0.45	6.15	2.14	0.00	0.00	4.59	17.11								
	B20MQ001	2.05	0.25	4.23	1.47	0.03	0.01	2.50	10.54								
	B20MQ003	2.85	0.34	6.15	2.14	0.06	0.01	3.46	15.01								
	B20MQ004	3.27	0.40	6.15	2.14	0.15	0.03	3.98	16.12								
	B20MQ005	36.56	4.39	31.96	12.60	0.46	0.08	44.44	130.49								
B25																	
	B25HB001	1.71	0.20	0.00	0.00	0.00	0.00	1.68	3.59	2.11	0.21	0.00	0.00	0.00	0.00	2.36	4.68
	B25HB003	2.75	0.33	0.00	0.00	0.00	0.00	2.70	5.78	3.38	0.34	0.00	0.00	0.00	0.00	3.80	7.52
	B25HB005	3.57	0.42	0.00	0.00	0.00	0.00	3.50	7.49	4.39	0.44	0.00	0.00	0.00	0.00	4.93	9.76
	B25HB007	4.21	0.50	0.00	0.00	0.00	0.00	4.14	8.85	5.18	0.52	0.00	0.00	0.00	0.00	5.82	11.52
	B25HB008	4.91	0.58	0.00	0.00	0.00	0.00	4.82	10.31	6.04	0.60	0.00	0.00	0.00	0.00	6.78	13.42
	B25HB009	5.41	0.64	0.00	0.00	0.00	0.00	5.31	11.36	6.65	0.66	0.00	0.00	0.00	0.00	7.47	14.78
	B25HB010	5.68	0.68	0.00	0.00	0.00	0.00	5.58	11.94	6.99	0.70	0.00	0.00	0.00	0.00	7.85	15.54
	B25HB011	5.83	0.69	0.00	0.00	0.00	0.00	5.72	12.24	7.17	0.72	0.00	0.00	0.00	0.00	8.05	15.94
	B25HB012	6.16	0.73	0.00	0.00	0.00	0.00	6.05	12.94	7.58	0.76	0.00	0.00	0.00	0.00	8.50	16.84
	B25HB013	6.36	0.76	0.00	0.00	0.00	0.00	6.24	13.36	7.82	0.78	0.00	0.00	0.00	0.00	8.78	17.38
	B25HB014	6.64	0.79	0.00	0.00	0.00	0.00	6.52	13.95	8.18	0.82	0.00	0.00	0.00	0.00	9.17	18.17
	B25HB015	6.87	0.82	0.00	0.00	0.00	0.00	6.75	14.44	8.46	0.84	0.00	0.00	0.00	0.00	9.49	18.79
	B25XX001	0.77	0.09	0.00	0.00	0.00	0.00	0.76	1.62	0.95	0.10	0.00	0.00	0.00	0.00	1.07	2.12
	B25XX002	1.14	0.14	0.00	0.00	0.00	0.00	1.12	2.40	1.40	0.14	0.00	0.00	0.00	0.00	1.58	3.12
	B25XX003	1.41	0.17	0.00	0.00	0.00	0.00	1.38	2.96	1.73	0.17	0.00	0.00	0.00	0.00	1.94	3.84
	B25XX004	1.54	0.18	0.00	0.00	0.00	0.00	1.51	3.23	1.89	0.19	0.00	0.00	0.00	0.00	2.12	4.20
	B25XX005	1.79	0.21	0.00	0.00	0.00	0.00	1.76	3.76	2.21	0.22	0.00	0.00	0.00	0.00	2.47	4.90
	B25XX006	2.01	0.24	0.00	0.00	0.00	0.00	1.98	4.23	2.47	0.25	0.00	0.00	0.00	0.00	2.78	5.50
	B25XX007	2.15	0.26	0.00	0.00	0.00	0.00	2.11	4.52	2.64	0.26	0.00	0.00	0.00	0.00	2.97	5.87
	B25XX008	2.51	0.30	0.00	0.00	0.00	0.00	2.47	5.28	3.09	0.31	0.00	0.00	0.00	0.00	3.47	6.87
	B25XX009	2.63	0.31	0.00	0.00	0.00	0.00	2.58	5.52	3.24	0.32	0.00	0.00	0.00	0.00	3.63	7.19
	B25XX010	2.80	0.33	0.00	0.00	0.00	0.00	2.75	5.88	3.45	0.34	0.00	0.00	0.00	0.00	3.87	7.66
	B25XX011	2.93	0.35	0.00	0.00	0.00	0.00	2.88	6.16	3.61	0.36	0.00	0.00	0.00	0.00	4.05	8.02
	B25XX012	3.28	0.39	0.00	0.00	0.00	0.00	3.22	6.89	4.03	0.40	0.00	0.00	0.00	0.00	4.53	8.96

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
B25	***cont.***																
	B25XX013	4.42	0.53	0.00	0.00	0.00	0.00	4.34	9.29	5.44	0.54	0.00	0.00	0.00	0.00	6.10	12.08
	B25XX014	4.72	0.56	0.00	0.00	0.00	0.00	4.63	9.91	5.81	0.58	0.00	0.00	0.00	0.00	6.52	12.91
	B25XX015	5.72	0.68	0.00	0.00	0.00	0.00	5.62	12.02	7.04	0.70	0.00	0.00	0.00	0.00	7.90	15.64
	B25XX016	5.76	0.69	0.00	0.00	0.00	0.00	5.66	12.11	7.09	0.71	0.00	0.00	0.00	0.00	7.96	15.76
	B25XX017	6.22	0.74	0.00	0.00	0.00	0.00	6.11	13.07	7.66	0.76	0.00	0.00	0.00	0.00	8.59	17.01
	B25XX018	5.89	0.70	0.00	0.00	0.00	0.00	5.79	12.38	7.25	0.72	0.00	0.00	0.00	0.00	8.14	16.11
	B25XX019	6.60	0.79	0.00	0.00	0.00	0.00	6.49	13.88	8.13	0.81	0.00	0.00	0.00	0.00	9.12	18.06
B30																	
	B30CR001	0.47	0.05	0.00	0.00	0.00	0.00	0.49	1.01								
	B30CR002	0.50	0.05	0.00	0.00	0.00	0.00	0.53	1.08								
	B30CR003	0.54	0.06	0.00	0.00	0.00	0.00	0.57	1.17								
	B30CR004	0.55	0.06	0.00	0.00	0.00	0.00	0.59	1.20								
	B30CR005	0.65	0.07	0.00	0.00	0.00	0.00	0.69	1.41								
	B30CR006	0.77	0.08	0.00	0.00	0.00	0.00	0.82	1.67								
	B30CR009	0.69	0.08	0.00	0.00	0.00	0.00	0.73	1.50								
	B30CR010	0.80	0.09	0.00	0.00	0.00	0.00	0.85	1.74								
	B30CR011	0.95	0.10	0.00	0.00	0.00	0.00	1.01	2.06								
	B30CR012	1.10	0.12	0.00	0.00	0.00	0.00	1.17	2.39								
	B30GB001	0.35	0.04	0.00	0.00	0.00	0.00	0.32	0.71								
	B30GB002	0.46	0.05	0.00	0.00	0.00	0.00	0.42	0.93								
	B30GB003	0.56	0.06	0.00	0.00	0.00	0.00	0.52	1.14								
	B30GB004	0.81	0.09	0.00	0.00	0.00	0.00	0.76	1.66								
	B30GB005	0.97	0.11	0.00	0.00	0.00	0.00	0.90	1.98								
	B30GB006	1.80	0.20	0.00	0.00	0.00	0.00	1.79	3.79								
	B30GB007	1.94	0.21	0.00	0.00	0.00	0.00	1.93	4.08								
	B30GB008	2.15	0.24	0.00	0.00	0.00	0.00	2.15	4.54								
	B30GB009	2.45	0.27	0.00	0.00	0.00	0.00	2.45	5.17								
	B30GB010	3.03	0.33	0.00	0.00	0.00	0.00	3.02	6.38								
	B30GB011	1.42	0.16	0.00	0.00	0.00	0.00	1.51	3.09								
	B30GB012	1.48	0.16	0.00	0.00	0.00	0.00	1.57	3.21								
	B30GB013	1.53	0.17	0.00	0.00	0.00	0.00	1.63	3.33								
	B30GB014	2.00	0.22	0.00	0.00	0.00	0.00	2.13	4.35								
	B30GB015	2.07	0.23	0.00	0.00	0.00	0.00	2.20	4.50								
	B30GB016	2.97	0.32	0.00	0.00	0.00	0.00	3.16	6.45								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
B30	***cont.***																
	B30GB017	3.58	0.39	0.00	0.00	0.00	0.00	3.81	7.78								
B35																	
	B35HE001	0.56	0.07	0.00	0.00	0.00	0.00	0.55	1.18	0.69	0.07	0.00	0.00	0.00	0.00	0.77	1.53
	B35HE002	0.66	0.08	0.00	0.00	0.00	0.00	0.65	1.39	0.82	0.08	0.00	0.00	0.00	0.00	0.92	1.82
	B35HE003	0.88	0.10	0.00	0.00	0.00	0.00	0.86	1.84	1.08	0.11	0.00	0.00	0.00	0.00	1.21	2.40
	B35HE004	1.03	0.12	0.00	0.00	0.00	0.00	1.01	2.16	1.27	0.13	0.00	0.00	0.00	0.00	1.43	2.83
	B35HE005	1.21	0.14	0.00	0.00	0.00	0.00	1.19	2.54	1.49	0.15	0.00	0.00	0.00	0.00	1.68	3.32
	B35HE006	1.50	0.18	0.00	0.00	0.00	0.00	1.47	3.15	1.84	0.18	0.00	0.00	0.00	0.00	2.07	4.09
	B35HE007	1.65	0.20	0.00	0.00	0.00	0.00	1.62	3.47	2.03	0.20	0.00	0.00	0.00	0.00	2.28	4.51
	B35HE008	2.01	0.24	0.00	0.00	0.00	0.00	1.98	4.23	2.48	0.25	0.00	0.00	0.00	0.00	2.78	5.51
	B35HE009	2.14	0.25	0.00	0.00	0.00	0.00	2.10	4.49	2.63	0.26	0.00	0.00	0.00	0.00	2.95	5.84
	B35HE010	2.58	0.31	0.00	0.00	0.00	0.00	2.53	5.42	3.18	0.32	0.00	0.00	0.00	0.00	3.56	7.06
	B35HE011	2.80	0.33	0.00	0.00	0.00	0.00	2.75	5.88	3.44	0.34	0.00	0.00	0.00	0.00	3.87	7.65
	B35HE012	3.06	0.36	0.00	0.00	0.00	0.00	3.00	6.42	3.76	0.38	0.00	0.00	0.00	0.00	4.22	8.36
	B35HE013	3.39	0.40	0.00	0.00	0.00	0.00	3.33	7.12	4.17	0.42	0.00	0.00	0.00	0.00	4.68	9.27
	B35HE014	3.91	0.47	0.00	0.00	0.00	0.00	3.85	8.23	4.82	0.48	0.00	0.00	0.00	0.00	5.41	10.71
	B35HE015	4.25	0.51	0.00	0.00	0.00	0.00	4.18	8.94	5.24	0.52	0.00	0.00	0.00	0.00	5.88	11.64
	B35HE016	5.23	0.62	0.00	0.00	0.00	0.00	5.14	10.99	6.44	0.64	0.00	0.00	0.00	0.00	7.23	14.31
	B35HE017	6.01	0.72	0.00	0.00	0.00	0.00	5.91	12.64	7.40	0.74	0.00	0.00	0.00	0.00	8.31	16.45
	B35HE018	0.57	0.08	0.00	0.00	0.00	0.00	0.56	1.21	0.73	0.08	0.00	0.00	0.00	0.00	0.82	1.63
	B35HE019	0.66	0.09	0.00	0.00	0.00	0.00	0.64	1.39	0.84	0.09	0.00	0.00	0.00	0.00	0.95	1.88
	B35HE020	0.89	0.12	0.00	0.00	0.00	0.00	0.87	1.88	1.14	0.12	0.00	0.00	0.00	0.00	1.28	2.54
	B35HE021	1.06	0.14	0.00	0.00	0.00	0.00	1.04	2.24	1.36	0.14	0.00	0.00	0.00	0.00	1.53	3.03
	B35HE022	1.24	0.16	0.00	0.00	0.00	0.00	1.22	2.62	1.60	0.17	0.00	0.00	0.00	0.00	1.79	3.56
	B35HE023	1.46	0.19	0.00	0.00	0.00	0.00	1.43	3.08	1.88	0.20	0.00	0.00	0.00	0.00	2.11	4.19
	B35HE024	1.61	0.21	0.00	0.00	0.00	0.00	1.58	3.40	2.07	0.22	0.00	0.00	0.00	0.00	2.33	4.62
	B35HE025	1.93	0.26	0.00	0.00	0.00	0.00	1.90	4.09	2.49	0.26	0.00	0.00	0.00	0.00	2.79	5.54
	B35HE026	2.07	0.27	0.00	0.00	0.00	0.00	2.03	4.37	2.66	0.28	0.00	0.00	0.00	0.00	2.99	5.93
	B35HE027	2.65	0.35	0.00	0.00	0.00	0.00	2.61	5.61	3.41	0.36	0.00	0.00	0.00	0.00	3.83	7.60
	B35HE028	2.74	0.36	0.00	0.00	0.00	0.00	2.69	5.79	3.52	0.37	0.00	0.00	0.00	0.00	3.95	7.84
	B35HE029	3.13	0.41	0.00	0.00	0.00	0.00	3.07	6.61	4.02	0.43	0.00	0.00	0.00	0.00	4.51	8.96
	B35HE030	3.44	0.45	0.00	0.00	0.00	0.00	3.38	7.27	4.43	0.47	0.00	0.00	0.00	0.00	4.97	9.87
	B35HE031	4.12	0.54	0.00	0.00	0.00	0.00	4.05	8.71	5.30	0.56	0.00	0.00	0.00	0.00	5.95	11.81
	B35HE032	4.39	0.58	0.00	0.00	0.00	0.00	4.31	9.28	5.64	0.60	0.00	0.00	0.00	0.00	6.33	12.57

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
B35	***cont.***																
	B35HE033	5.66	0.75	0.00	0.00	0.00	0.00	5.56	11.97	7.28	0.77	0.00	0.00	0.00	0.00	8.17	16.22
	B35HE034	6.31	0.83	0.00	0.00	0.00	0.00	6.20	13.34	8.11	0.86	0.00	0.00	0.00	0.00	9.10	18.07
	B35HE035	1.93	0.28	0.00	0.00	0.00	0.00	1.90	4.11	2.41	0.29	0.00	0.00	0.00	0.00	2.71	5.41
	B35HE036	2.01	0.29	0.00	0.00	0.00	0.00	1.98	4.28	2.52	0.30	0.00	0.00	0.00	0.00	2.82	5.64
	B35HE037	2.26	0.33	0.00	0.00	0.00	0.00	2.22	4.81	2.83	0.34	0.00	0.00	0.00	0.00	3.18	6.35
	B35HE038	3.08	0.44	0.00	0.00	0.00	0.00	3.02	6.54	3.85	0.46	0.00	0.00	0.00	0.00	4.32	8.63
	B35HE039	3.44	0.50	0.00	0.00	0.00	0.00	3.38	7.32	4.30	0.51	0.00	0.00	0.00	0.00	4.83	9.64
	B35HE040	3.55	0.51	0.00	0.00	0.00	0.00	3.49	7.55	4.44	0.53	0.00	0.00	0.00	0.00	4.98	9.95
	B35HE041	3.80	0.55	0.00	0.00	0.00	0.00	3.74	8.09	4.75	0.57	0.00	0.00	0.00	0.00	5.34	10.66
	B35HE042	4.81	0.70	0.00	0.00	0.00	0.00	4.73	10.24	6.02	0.72	0.00	0.00	0.00	0.00	6.75	13.49
	B35HE043	4.95	0.71	0.00	0.00	0.00	0.00	4.86	10.52	6.19	0.74	0.00	0.00	0.00	0.00	6.95	13.88
	B35HE044	6.30	0.91	0.00	0.00	0.00	0.00	6.18	13.39	7.87	0.94	0.00	0.00	0.00	0.00	8.83	17.64
	B35HE045	6.52	0.94	0.00	0.00	0.00	0.00	6.40	13.86	8.15	0.97	0.00	0.00	0.00	0.00	9.15	18.27
	B35HE046	7.75	1.12	0.00	0.00	0.00	0.00	7.62	16.49	9.69	1.15	0.00	0.00	0.00	0.00	10.88	21.72
	B35HE047	8.27	1.19	0.00	0.00	0.00	0.00	8.12	17.58	10.34	1.23	0.00	0.00	0.00	0.00	11.60	23.17
	B35SA001	1.78	0.21	0.00	0.00	0.00	0.00	1.74	3.73	2.19	0.22	0.00	0.00	0.00	0.00	2.45	4.86
	B35SA003	2.66	0.32	0.00	0.00	0.00	0.00	2.61	5.59	3.28	0.33	0.00	0.00	0.00	0.00	3.68	7.29
	B35SA004	3.65	0.43	0.00	0.00	0.00	0.00	3.58	7.66	4.49	0.45	0.00	0.00	0.00	0.00	5.04	9.98
	B35SA005	4.57	0.54	0.00	0.00	0.00	0.00	4.49	9.60	5.62	0.56	0.00	0.00	0.00	0.00	6.31	12.49
	B35SA006	5.39	0.64	0.00	0.00	0.00	0.00	5.29	11.32	6.63	0.66	0.00	0.00	0.00	0.00	7.44	14.73
	B35SA007	6.06	0.72	0.00	0.00	0.00	0.00	5.95	12.73	7.45	0.74	0.00	0.00	0.00	0.00	8.37	16.56
	B35SA008	7.14	0.85	0.00	0.00	0.00	0.00	7.01	15.00	8.79	0.88	0.00	0.00	0.00	0.00	9.86	19.53
	B35SA009	9.07	1.08	0.00	0.00	0.00	0.00	8.90	19.05	11.16	1.11	0.00	0.00	0.00	0.00	12.52	24.79
	B35SA010	11.07	1.32	0.00	0.00	0.00	0.00	10.87	23.26	13.62	1.36	0.00	0.00	0.00	0.00	15.28	30.26
	B35XX001	2.77	0.33	0.00	0.00	0.00	0.00	2.72	5.82	3.41	0.34	0.00	0.00	0.00	0.00	3.82	7.57
	B35XX002	3.11	0.37	0.00	0.00	0.00	0.00	3.06	6.54	3.83	0.38	0.00	0.00	0.00	0.00	4.30	8.51
	B35XX003	3.44	0.41	0.00	0.00	0.00	0.00	3.38	7.23	4.23	0.42	0.00	0.00	0.00	0.00	4.75	9.40
	B35XX004	3.92	0.47	0.00	0.00	0.00	0.00	3.85	8.24	4.83	0.48	0.00	0.00	0.00	0.00	5.42	10.73
	B35XX005	4.41	0.52	0.00	0.00	0.00	0.00	4.33	9.26	5.42	0.54	0.00	0.00	0.00	0.00	6.09	12.05
	B35XX006	5.42	0.65	0.00	0.00	0.00	0.00	5.33	11.40	6.67	0.67	0.00	0.00	0.00	0.00	7.49	14.83
	B35XX007	2.78	0.37	0.00	0.00	0.00	0.00	2.73	5.88	3.58	0.38	0.00	0.00	0.00	0.00	4.02	7.98
	B35XX008	3.18	0.42	0.00	0.00	0.00	0.00	3.12	6.72	4.09	0.43	0.00	0.00	0.00	0.00	4.59	9.11
	B35XX009	3.43	0.45	0.00	0.00	0.00	0.00	3.36	7.24	4.40	0.47	0.00	0.00	0.00	0.00	4.94	9.81
	B35XX010	4.07	0.54	0.00	0.00	0.00	0.00	4.00	8.61	5.24	0.56	0.00	0.00	0.00	0.00	5.88	11.68
	B35XX011	4.50	0.59	0.00	0.00	0.00	0.00	4.42	9.51	5.79	0.62	0.00	0.00	0.00	0.00	6.50	12.91

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
B35	***cont.***																
	B35XX012	5.71	0.75	0.00	0.00	0.00	0.00	5.61	12.07	7.34	0.78	0.00	0.00	0.00	0.00	8.24	16.36
	B35XX013	0.63	0.09	0.00	0.00	0.00	0.00	0.62	1.34	0.79	0.09	0.00	0.00	0.00	0.00	0.89	1.77
	B35XX014	0.71	0.10	0.00	0.00	0.00	0.00	0.70	1.51	0.89	0.11	0.00	0.00	0.00	0.00	1.00	2.00
	B35XX015	1.06	0.15	0.00	0.00	0.00	0.00	1.04	2.25	1.32	0.16	0.00	0.00	0.00	0.00	1.49	2.97
	B35XX016	1.21	0.17	0.00	0.00	0.00	0.00	1.19	2.57	1.51	0.18	0.00	0.00	0.00	0.00	1.69	3.38
	B35XX017	1.32	0.19	0.00	0.00	0.00	0.00	1.29	2.80	1.65	0.20	0.00	0.00	0.00	0.00	1.85	3.70
	B35XX018	2.81	0.41	0.00	0.00	0.00	0.00	2.76	5.98	3.52	0.42	0.00	0.00	0.00	0.00	3.95	7.89
	B35XX019	3.00	0.43	0.00	0.00	0.00	0.00	2.95	6.38	3.75	0.45	0.00	0.00	0.00	0.00	4.21	8.41
	B35XX020	3.39	0.49	0.00	0.00	0.00	0.00	3.33	7.21	4.24	0.50	0.00	0.00	0.00	0.00	4.75	9.49
	B35XX021	3.68	0.53	0.00	0.00	0.00	0.00	3.62	7.83	4.60	0.55	0.00	0.00	0.00	0.00	5.17	10.32
	B35XX022	4.66	0.67	0.00	0.00	0.00	0.00	4.58	9.91	5.82	0.69	0.00	0.00	0.00	0.00	6.53	13.04
	B35XX023	4.99	0.72	0.00	0.00	0.00	0.00	4.90	10.61	6.24	0.74	0.00	0.00	0.00	0.00	7.00	13.98
C05																	
	C05OL001	0.13	0.01	0.34	0.13	0.00	0.00	0.43	1.04								
	C05OL002	0.20	0.01	0.70	0.28	0.00	0.00	0.69	1.88								
	C05OL003	0.25	0.01	0.77	0.31	0.00	0.00	0.84	2.18								
	C05OL004	0.27	0.01	0.85	0.34	0.00	0.00	0.92	2.39								
C10																	
	C10BO001	0.76	0.05	0.45	0.13	0.00	0.00	1.16	2.55								
	C10BO003	0.52	0.03	0.59	0.18	0.00	0.00	0.80	2.12								
	C10BO004	0.59	0.04	0.89	0.26	0.00	0.00	0.90	2.68								
	C10BO007	1.57	0.10	0.34	0.10	0.00	0.00	2.41	4.52								
	C10BO008	3.02	0.19	0.55	0.16	0.00	0.00	4.64	8.56								
	C10BO009	1.24	0.09	0.59	0.18	0.00	0.00	2.13	4.23								
	C10BO010	2.91	0.21	0.27	0.08	0.00	0.00	4.98	8.45								
	C10BO011	2.20	0.16	0.55	0.16	0.00	0.00	3.78	6.85								
	C10BO013	7.80	0.57	1.10	0.33	0.00	0.00	13.36	23.16								
	C10BO014	3.50	0.26	0.48	0.14	0.00	0.00	5.99	10.37								
	C10BO015	2.70	0.20	0.34	0.10	0.00	0.00	4.62	7.96								
	C10BO016	3.94	0.29	0.62	0.18	0.00	0.00	6.75	11.78								
	C10RX001	5.79	0.43	0.55	0.16	0.00	0.00	9.93	16.86								
	C10RX002	8.23	0.60	0.96	0.29	0.00	0.00	14.11	24.19								
	C10RX003	14.02	1.03	2.26	0.67	0.00	0.00	24.02	42.00								
	C10WC003	1.05	0.07	0.59	0.18	0.00	0.00	1.62	3.51								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C10	*cont.*																
	C10WC006	0.72	0.05	1.19	0.35	0.00	0.00	1.10	3.41								
	C10WC007	2.36	0.15	1.34	0.40	0.00	0.00	3.62	7.87								
	C10WC008	3.15	0.20	0.41	0.12	0.00	0.00	4.83	8.71								
	C10WC010	2.68	0.20	1.63	0.49	0.00	0.00	4.59	9.59								
	C10WC015	5.63	0.36	0.96	0.29	0.00	0.00	8.63	15.87								
	C10WC016	8.35	0.61	1.37	0.41	0.00	0.00	14.31	25.05								
	C10WC017	3.24	0.24	0.62	0.18	0.00	0.00	5.56	9.84								
	C10WC019	8.24	0.60	1.37	0.41	0.00	0.00	14.12	24.74								
C15																	
	C15BL001	1.71	0.14	0.11	0.57	0.00	0.00	2.33	4.86								
	C15BL003	8.19	0.65	0.57	1.85	0.00	0.00	11.18	22.44								
	C15BL004	9.58	0.76	0.85	2.28	0.00	0.00	13.09	26.56								
	C15BL005	14.04	1.12	1.70	3.05	0.00	0.00	19.18	39.09								
C20																	
	C20WC002	1.78	0.16	1.50	0.60	0.16	0.03	1.93	6.16								
	C20XX001	1.26	0.11	0.92	0.37	0.11	0.02	1.36	4.15								
C25																	
	C25AJ001	0.63	0.06	0.92	0.37	0.00	0.00	0.76	2.74								
	C25AJ003	0.89	0.08	1.04	0.41	0.00	0.00	1.08	3.50								
	C25AJ004	1.27	0.12	1.04	0.41	0.00	0.00	1.54	4.38								
	C25AJ005	1.49	0.14	1.27	0.50	0.00	0.00	1.81	5.21								
	C25AJ006	1.77	0.17	1.27	0.50	0.00	0.00	2.15	5.86								
	C25AJ007	1.88	0.18	1.27	0.50	0.00	0.00	2.29	6.12								
	C25AJ008	1.17	0.20	0.59	0.31	0.00	0.00	1.22	3.49								
	C25AJ009	1.25	0.21	0.59	0.31	0.00	0.00	1.30	3.66								
	C25AJ010	1.33	0.23	0.59	0.31	0.00	0.00	1.39	3.85								
	C25AJ011	1.43	0.25	0.59	0.31	0.00	0.00	1.48	4.06								
	C25AJ012	1.51	0.26	0.59	0.31	0.00	0.00	1.58	4.25								
	C25AJ013	1.60	0.28	0.59	0.31	0.00	0.00	1.67	4.45								
	C25AJ015	1.68	0.16	2.31	0.92	0.00	0.00	2.04	7.11								
	C25AJ016	1.76	0.17	2.31	0.92	0.00	0.00	2.14	7.30								
	C25AJ018	2.04	0.19	2.89	1.15	0.00	0.00	2.48	8.75								
	C25AJ019	2.96	0.28	3.23	1.28	0.00	0.00	3.59	11.34								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C25	*cont.*																
	C25ST001	0.38	0.04	0.92	0.37	0.00	0.00	0.46	2.17								
	C25ST002	0.41	0.04	1.04	0.41	0.00	0.00	0.50	2.40								
	C25SV001	24.62	4.25	3.20	1.50	0.21	0.04	25.68	59.50								
	C25SV002	19.80	3.42	3.20	1.50	0.16	0.03	20.64	48.75								
	C25SV003	11.92	2.06	1.48	0.69	0.16	0.03	12.45	28.79								
	C25WC002	0.50	0.05	0.92	0.37	0.00	0.00	0.61	2.45								
	C25WC003	1.86	0.18	2.31	0.92	0.00	0.00	2.26	7.53								
C35																	
	C35AF001	2.46	0.34	0.00	0.30	0.04	0.01	3.59	6.74								
	C35AF002	1.18	0.17	0.00	2.00	0.04	0.01	1.73	5.13								
	C35AF004	4.23	0.59	3.71	3.47	0.04	0.01	6.17	18.22								
	C35AF005	6.07	0.85	3.14	3.09	0.10	0.02	8.87	22.14								
	C35AL002	3.39	0.49	1.51	1.52	0.18	0.03	4.99	12.11								
	C35AL003	1.13	0.18	0.30	0.36	0.18	0.03	1.70	3.88								
	C35AL008	2.55	0.35	0.00	0.30	0.00	0.00	3.71	6.91								
	C35AL013	1.10	0.16	0.00	0.40	0.09	0.02	1.63	3.40								
	C35AL014	5.77	0.80	3.08	1.57	0.04	0.01	8.42	19.69								
	C35AV006	8.53	1.19	1.22	2.68	0.11	0.02	12.46	26.21								
	C35AV008	2.56	0.36	0.43	2.24	0.00	0.00	3.73	9.32								
	C35AV009	3.12	0.43	0.97	2.54	0.00	0.00	4.54	11.60								
	C35AV010	5.62	0.78	1.58	2.88	0.00	0.00	8.19	19.05								
	C35AV011	4.31	0.60	0.73	2.41	0.00	0.00	6.28	14.33								
	C35AV012	12.88	1.79	1.22	3.18	0.00	0.00	18.77	37.84								
C40																	
	C40CC001	3.56	0.34	0.57	0.35	0.00	0.00	4.32	9.14								
	C40MU001	0.38	0.04	0.92	0.37	0.03	0.01	0.46	2.21								
	C40MU002	0.86	0.08	1.50	0.60	0.03	0.01	1.05	4.13								
	C40MU003	0.40	0.04	0.92	0.37	0.03	0.01	0.50	2.27								
	C40MU004	0.50	0.05	0.92	0.37	0.03	0.01	0.61	2.49								
	C40RC005	31.28	3.00	6.80	8.22	0.27	0.05	38.07	87.69								
	C40ST001	0.25	0.03	0.03	0.22	0.03	0.01	0.32	0.89								
	C40ST002	0.29	0.03	0.64	0.25	0.03	0.01	0.36	1.61								
	C40ST003	0.36	0.04	0.06	0.29	0.03	0.01	0.45	1.24								
	C40ST005	0.50	0.05	0.09	0.36	0.03	0.01	0.62	1.66								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C40	*cont.*																
	C40XX001	0.47	0.04	0.11	0.27	0.00	0.00	0.57	1.46								
	C40XX002	0.50	0.05	0.81	0.32	0.00	0.00	0.61	2.29								
	C40XX003	0.72	0.07	0.17	0.31	0.00	0.00	0.87	2.14								
	C40XX004	0.72	0.07	0.92	0.37	0.00	0.00	0.87	2.95								
	C40XX005	0.94	0.09	0.28	0.42	0.00	0.00	1.14	2.87								
	C40XX006	1.31	0.12	0.28	0.42	0.00	0.00	1.59	3.72								
	C40XX007	1.22	0.12	1.04	0.41	0.00	0.00	1.48	4.27								
C45																	
	C45GO010	16.28	1.81	5.35	1.86	0.00	0.00	24.82	50.12								
	C45GO011	22.25	2.47	9.82	3.41	0.00	0.00	33.94	71.89								
	C45GO012	38.07	4.22	9.82	3.41	0.00	0.00	58.06	113.58								
	C45GO013	14.54	1.61	4.07	1.41	0.00	0.00	22.18	43.81								
	C45GO014	19.44	2.16	5.35	1.86	0.00	0.00	29.65	58.46								
	C45GO016	45.86	5.09	13.37	4.64	0.00	0.00	69.93	138.89								
	C45GO018	65.80	7.30	14.53	5.05	0.00	0.00	100.35	193.03								
	C45GO020	71.37	7.92	18.89	6.56	0.00	0.00	108.84	213.58								
	C45GO025	8.98	1.00	5.94	2.36	0.00	0.00	13.70	31.98								
	C45GO031	45.77	5.08	18.89	6.56	0.00	0.00	69.80	146.10								
	C45MJ001	0.94	0.10	1.86	0.74	0.00	0.00	1.44	5.08								
	C45MW001	5.16	0.62	1.16	0.40	0.56	0.10	8.00	16.00								
	C45MW002	5.53	0.67	1.16	0.40	0.70	0.12	8.57	17.15								
	C45MW003	6.67	0.81	1.16	0.40	0.97	0.17	10.36	20.54								
C55																	
	C55M3001	2.05	0.25	3.47	1.38	0.04	0.01	2.76	9.96								
	C55M3002	5.17	0.62	3.06	1.06	0.00	0.00	6.97	16.88								
	C55M3003	6.60	0.79	5.69	1.98	0.00	0.00	8.90	23.96								
	C55MO001	3.45	0.42	3.47	1.38	0.09	0.02	4.66	13.49								
	C55MO003	6.47	0.78	5.90	2.05	0.09	0.02	8.73	24.04								
	C55MO018	49.52	5.94	0.00	0.00	0.73	0.13	66.85	123.17								
	C55MO019	4.60	0.55	3.92	1.36	0.09	0.02	6.22	16.76								
	C55OE001	25.90	3.08	0.00	0.00	0.00	0.00	34.94	63.92								
	C55OE002	33.28	3.96	0.00	0.00	0.00	0.00	44.89	82.13								
	C55OE003	50.71	6.04	0.00	0.00	0.00	0.00	68.40	125.15								
	C55OE006	4.61	0.56	3.97	1.38	0.09	0.02	6.23	16.86								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C55	*cont.*																
	C55OE009	9.09	1.09	6.81	2.36	0.18	0.03	12.27	31.83								
	C55OE011	8.11	0.98	9.71	3.37	0.18	0.03	10.95	33.33								
	C55OE012	10.70	1.29	9.71	3.37	0.18	0.03	14.44	39.72								
	C55SC001	7.45	0.89	4.29	1.49	0.04	0.01	10.06	24.23								
	C55SC002	16.21	1.94	9.49	3.30	0.18	0.03	21.89	53.04								
	C55SC005	23.15	2.80	13.15	4.57	0.77	0.14	31.28	75.86								
	C55SC006	30.39	3.66	13.15	4.57	0.77	0.14	41.04	93.72								
C60																	
	C60CQ001	1.77	0.17	5.20	2.06	0.00	0.00	2.38	11.58								
	C60CQ002	0.37	0.03	1.34	0.53	0.00	0.00	0.49	2.76								
	C60CQ003	0.39	0.04	1.93	0.77	0.00	0.00	0.53	3.66								
	C60CQ010	1.78	0.17	2.40	1.13	0.00	0.00	2.39	7.87								
	C60CQ011	2.25	0.21	9.65	3.83	0.00	0.00	3.04	18.98								
	C60CQ012	2.27	0.21	9.65	3.83	0.00	0.00	3.06	19.02								
	C60CQ013	2.28	0.21	9.65	3.83	0.00	0.00	3.08	19.05								
	C60CQ014	1.94	0.18	2.19	1.22	0.00	0.00	2.61	8.14								
	C60CQ016	3.31	0.31	5.14	2.42	0.00	0.00	4.47	15.65								
	C60FE002	0.19	0.02	0.30	0.12	0.00	0.00	0.25	0.88								
	C60FE006	0.39	0.04	1.34	0.53	0.00	0.00	0.53	2.83								
	C60FE007	0.41	0.04	1.93	0.77	0.00	0.00	0.56	3.71								
	C60FE009	1.32	0.12	2.97	1.18	0.00	0.00	1.78	7.37								
	C60LY001	3.49	0.33	1.49	0.59	0.00	0.00	4.71	10.61								
	C60LY002	4.42	0.41	5.20	2.06	0.00	0.00	5.96	18.05								
	C60LY005	0.39	0.04	1.93	0.77	0.00	0.00	0.52	3.65								
	C60LY011	9.69	0.91	2.19	1.03	0.00	0.00	13.07	26.89								
C65																	
	C65ST007	0.20	0.01	0.05	0.03	0.00	0.00	0.67	0.96								
	C65ST008	0.23	0.02	0.11	0.06	0.00	0.00	0.76	1.18								
	C65ST009	0.25	0.02	0.16	0.09	0.00	0.00	0.84	1.36								
	C65ST013	0.43	0.03	0.59	0.23	0.00	0.00	1.43	2.71								
	C65WC003	0.52	0.04	0.11	0.20	0.00	0.00	1.73	2.60								
	C65WC004	0.28	0.02	0.16	0.23	0.00	0.00	0.92	1.61								
	C65WC005	0.35	0.02	0.54	0.21	0.00	0.00	1.16	2.28								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C75																	
	C75BD004	3.97	0.86	5.20	2.06	0.20	0.04	4.72	17.05								
	C75BD005	5.10	1.11	8.17	3.24	0.27	0.05	6.08	24.02								
	C75BD006	7.42	1.63	13.61	5.40	0.52	0.09	8.85	37.52								
	C75BD007	2.91	0.63	4.70	1.87	0.15	0.03	3.46	13.75								
	C75BD008	3.52	0.76	5.20	2.06	0.15	0.03	4.19	15.91								
	C75BD009	4.56	1.00	8.17	3.24	0.27	0.05	5.43	22.72								
	C75BD010	7.67	1.68	4.94	1.84	0.79	0.14	9.14	26.20								
	C75BD011	13.90	3.03	6.97	2.59	1.21	0.21	16.55	44.46								
	C75GV006	14.13	3.08	7.55	2.81	1.21	0.21	16.83	45.82								
	C75GV014	36.16	7.93	11.51	4.28	5.26	0.92	43.12	109.18								
	C75GV016	53.38	11.73	14.53	5.41	8.22	1.44	63.66	158.37								
	C75GV019	33.66	7.40	10.29	3.83	5.49	0.96	40.15	101.78								
	C75GV020	42.62	9.33	14.53	5.41	5.49	0.96	50.80	129.14								
	C75GV021	6.02	1.31	7.67	3.04	0.30	0.05	7.17	25.56								
	C75GV022	7.14	1.57	6.39	2.38	0.59	0.10	8.51	26.68								
	C75GV023	16.74	3.77	8.83	3.29	5.32	0.93	20.05	58.93								
	C75GV024	24.17	5.37	8.83	3.29	5.32	0.93	28.88	76.79								
	C75GV025	40.65	8.90	11.51	4.28	5.26	0.92	48.45	119.97								
	C75GV026	2.80	0.60	2.23	0.89	0.04	0.01	3.33	9.90								
	C75GV027	6.16	1.34	7.67	3.04	0.27	0.05	7.34	25.87								
	C75GV028	14.35	3.15	8.43	3.14	1.91	0.34	17.12	48.44								
	C75PB001	18.35	4.00	7.38	2.75	1.66	0.29	21.85	56.28								
	C75PB002	18.99	4.14	7.38	2.75	1.66	0.29	22.62	57.83								
	C75TD003	18.67	4.09	10.46	3.89	2.53	0.44	22.25	62.33								
	C75TD006	21.89	4.80	14.35	5.34	2.99	0.52	26.10	75.99								
	C75TD007	34.90	7.73	14.35	5.34	3.99	0.70	41.67	108.68								
	C75TD008	32.46	7.16	14.35	5.34	5.88	1.03	38.74	104.96								
	C75TE001	17.64	3.85	7.55	2.81	1.68	0.29	21.01	54.83								
	C75TE002	24.25	5.29	8.83	3.29	2.32	0.41	28.89	73.28								
	C75TE003	22.98	5.07	10.11	3.76	4.16	0.73	27.43	74.24								
	C75TE004	27.09	6.15	12.49	4.65	3.44	0.60	32.47	86.89								
	C75TE005	37.33	8.34	15.11	5.62	3.44	0.60	44.64	115.08								
	C75TE006	40.50	9.02	15.11	5.62	3.44	0.60	48.40	122.69								
	C75TE007	47.16	10.34	15.11	5.62	6.82	1.20	56.23	142.48								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C80																	
	C80GV006	27.60	6.76	19.67	6.34	0.79	0.14	28.75	90.05	31.55	6.82	26.22	8.45	0.94	0.16	35.20	109.34
	C80GV013	52.84	15.95	13.60	4.39	3.47	0.61	70.70	161.56	58.71	16.03	17.23	5.56	4.36	0.77	82.91	185.57
	C80GV014	67.62	20.38	13.60	4.39	3.47	0.61	90.47	200.54	75.14	20.48	17.23	5.56	4.36	0.77	106.09	229.63
	C80GV015	72.73	21.91	14.07	4.54	3.47	0.61	97.29	214.62	80.81	22.01	17.77	5.73	4.36	0.77	114.09	245.54
	C80GV016	92.90	27.97	18.79	6.06	4.05	0.71	124.27	274.75	103.23	28.11	24.13	7.78	5.01	0.88	145.73	314.87
	C80GV020	32.49	8.88	19.67	6.34	1.15	0.20	38.66	107.39	36.55	8.95	26.22	8.45	1.39	0.24	46.21	128.01
	C80GV022	55.90	15.22	19.67	6.34	1.15	0.20	66.48	164.96	62.89	15.35	26.22	8.45	1.39	0.24	79.46	194.00
	C80GV023	41.31	11.27	16.47	5.31	1.15	0.20	49.14	124.85	46.47	11.36	21.96	7.08	1.39	0.24	58.73	147.23
	C80GV025	22.54	5.52	14.75	4.76	0.65	0.11	23.47	71.80	25.76	5.57	19.67	6.34	0.80	0.14	28.74	87.02
	C80GV026	30.33	7.45	17.16	5.53	1.23	0.22	31.60	93.52	34.66	7.52	22.88	7.38	1.49	0.26	38.69	112.88
	C80GV027	24.61	6.06	12.29	3.96	1.21	0.21	25.66	74.00	28.13	6.12	16.39	5.29	1.47	0.26	31.41	89.07
	C80GV028	31.54	7.76	19.67	6.34	1.45	0.25	32.87	99.88	36.04	7.83	26.22	8.45	1.77	0.31	40.24	120.86
	C80GV029	31.62	7.78	19.67	6.34	1.45	0.25	32.95	100.06	36.14	7.85	26.22	8.45	1.77	0.31	40.35	121.09
	C80GV030	31.66	7.79	19.67	6.34	1.45	0.25	32.99	100.15	36.18	7.86	26.22	8.45	1.77	0.31	40.40	121.19
	C80GV031	31.77	8.71	19.67	6.34	1.45	0.25	37.82	106.01	35.74	8.78	26.22	8.45	1.77	0.31	45.20	126.47
	C80GV032	43.37	11.95	20.75	6.69	4.92	0.86	51.67	140.21	48.79	12.04	27.67	8.92	5.96	1.05	61.76	166.19
	C80LB001	25.14	6.91	17.95	5.79	1.39	0.24	29.94	87.36	28.29	6.96	23.93	7.72	1.70	0.30	35.79	104.69
	C80LB002	33.77	9.28	21.14	6.82	1.93	0.34	40.22	113.50	38.00	9.36	28.19	9.09	2.38	0.42	48.07	135.51
	C80LB003	24.60	6.07	17.95	5.79	1.39	0.24	25.65	81.69	28.12	6.13	23.93	7.72	1.70	0.30	31.41	99.31
	C80LB004	20.47	5.04	17.21	5.55	0.97	0.17	21.33	70.74	23.39	5.08	22.95	7.40	1.20	0.21	26.11	86.34
	C80LB005	16.98	3.70	9.34	4.17	0.94	0.16	15.16	50.45	19.81	3.76	12.46	5.56	1.20	0.21	19.19	62.19
	C80LB006	19.71	4.29	9.83	4.39	0.96	0.17	17.60	56.95	23.00	4.36	13.11	5.85	1.19	0.21	22.27	69.99
	C80LB007	17.32	4.27	9.83	3.17	0.96	0.17	18.06	53.78	19.79	4.31	13.11	4.23	1.19	0.21	22.11	64.95
	C80LI009	19.96	4.92	17.21	5.55	1.03	0.18	20.81	69.66	22.81	4.96	22.95	7.40	1.28	0.22	25.47	85.09
	C80LI010	23.78	5.86	15.49	4.99	1.26	0.22	24.79	76.39	27.18	5.92	20.65	6.66	1.53	0.27	30.36	92.57
	C80LI011	25.00	6.18	17.95	5.79	1.49	0.26	26.07	82.74	28.57	6.23	23.93	7.72	1.82	0.32	31.92	100.51
	C80TD001	27.65	7.72	9.59	3.09	3.29	0.58	33.01	84.93	31.11	7.78	12.18	3.93	4.10	0.72	39.45	99.27
	C80TD002	34.72	9.63	11.69	3.77	3.12	0.55	41.40	104.88	39.05	9.71	14.93	4.81	3.78	0.66	49.48	122.42
	C80TD005	37.46	11.50	31.46	10.14	3.98	0.70	50.26	145.50	41.62	11.56	41.07	13.25	4.89	0.86	58.94	172.19
	C80TE001	19.52	4.79	12.29	3.96	0.79	0.14	20.34	61.83	22.31	4.84	16.39	5.29	0.97	0.17	24.90	74.87
	C80TE002	15.59	3.85	12.29	3.96	0.91	0.16	16.25	53.01	17.81	3.89	16.39	5.29	1.13	0.20	19.90	64.61
	C80TE003	20.66	5.11	18.19	5.87	1.39	0.24	21.55	73.01	23.61	5.16	24.26	7.82	1.70	0.30	26.39	89.24
	C80TE005	14.66	3.21	11.90	5.31	1.00	0.18	13.10	49.36	17.10	3.26	15.87	7.09	1.24	0.22	16.58	61.36
	C80TE006	14.66	3.21	11.90	5.31	1.00	0.18	13.10	49.36	17.10	3.26	15.87	7.09	1.24	0.22	16.58	61.36

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C80	*cont.*																
	C80TE007	20.47	5.06	15.54	5.01	1.25	0.22	21.35	68.90	23.40	5.11	20.72	6.68	1.52	0.27	26.14	83.84
C85																	
	C85AM016	40.61	13.29	9.86	2.93	0.00	0.00	57.29	123.98	49.64	13.44	12.67	3.77	0.00	0.00	73.70	153.22
	C85AM017	43.37	14.19	9.86	2.93	0.00	0.00	61.18	131.53	53.01	14.35	12.67	3.77	0.00	0.00	78.70	162.50
	C85KC003	35.87	10.74	8.29	2.26	0.00	0.00	45.27	102.43	44.83	10.88	10.66	2.91	0.00	0.00	59.92	129.20
	C85KC004	22.65	6.78	5.57	1.52	0.00	0.00	28.59	65.11	28.31	6.87	7.16	1.95	0.00	0.00	37.83	82.12
	C85KC005	26.10	7.81	6.66	1.82	0.00	0.00	32.95	75.34	32.63	7.92	8.57	2.34	0.00	0.00	43.61	95.07
	C85KC006	60.88	19.92	8.73	2.60	0.00	0.00	85.88	178.01	74.41	20.15	11.22	3.34	0.00	0.00	110.48	219.60
	C85KC007	21.91	6.54	5.57	1.38	0.00	0.00	25.94	61.34	26.30	6.61	7.16	1.78	0.00	0.00	33.20	75.05
	C85KC008	43.21	14.14	9.89	2.94	0.00	0.00	60.95	131.13	52.81	14.30	12.71	3.78	0.00	0.00	78.40	162.00
	C85LB013	28.22	8.45	8.23	2.25	0.00	0.00	35.62	82.77	35.27	8.56	10.58	2.89	0.00	0.00	47.14	104.44
	C85LB014	37.02	11.08	8.23	2.25	0.00	0.00	46.74	105.32	46.28	11.23	10.58	2.89	0.00	0.00	61.85	132.83
	C85LB015	41.71	12.49	6.48	1.77	0.00	0.00	52.66	115.11	52.14	12.65	8.33	2.27	0.00	0.00	69.69	145.08
	C85LB016	49.37	16.15	7.76	2.31	0.00	0.00	69.64	145.23	60.34	16.34	9.98	2.97	0.00	0.00	89.58	179.21
	C85LB017	64.57	21.13	13.77	4.10	0.00	0.00	91.09	194.66	78.92	21.37	17.70	5.27	0.00	0.00	117.18	240.44
	C85LB018	17.86	5.33	4.60	1.14	0.00	0.00	21.14	50.07	21.43	5.39	5.91	1.47	0.00	0.00	27.06	61.26
	C85LB019	31.51	8.43	10.97	4.63	0.00	0.00	42.26	97.80	38.78	8.54	14.50	6.11	0.00	0.00	58.12	126.05
	C85LB020	41.41	11.07	10.97	4.63	0.00	0.00	55.54	123.62	50.96	11.23	14.50	6.11	0.00	0.00	76.38	159.18
	C85LB021	40.73	12.16	8.64	2.36	0.00	0.00	61.05	124.94	48.88	12.29	11.41	3.11	0.00	0.00	81.01	156.70
	C85LB022	54.51	16.27	10.35	2.82	0.00	0.00	81.69	165.64	65.41	16.45	13.67	3.73	0.00	0.00	108.41	207.67
	C85LB023	59.73	19.72	18.36	5.46	0.00	0.00	99.00	202.27	74.66	19.97	24.26	7.22	0.00	0.00	135.52	261.63
	C85LI001	24.96	7.47	6.48	1.77	0.00	0.00	31.51	72.19	31.20	7.57	8.33	2.27	0.00	0.00	41.70	91.07
	C85MA001	41.84	12.49	13.98	3.81	0.00	0.00	62.70	134.82	50.20	12.63	18.47	5.04	0.00	0.00	83.21	169.55
	C85MA002	67.48	20.14	13.98	3.81	0.00	0.00	101.14	206.55	80.98	20.36	18.47	5.04	0.00	0.00	134.22	259.07
	C85MA003	71.09	23.47	28.37	8.44	0.00	0.00	117.83	249.20	88.86	23.76	37.49	11.16	0.00	0.00	161.28	322.55
	C85MA004	41.15	12.32	10.48	2.86	0.00	0.00	51.94	118.75	51.43	12.48	13.48	3.68	0.00	0.00	68.74	149.81
	C85MA005	47.02	14.08	10.48	2.86	0.00	0.00	59.35	133.79	58.77	14.26	13.48	3.68	0.00	0.00	78.55	168.74
	C85MA006	55.99	18.32	10.48	3.12	0.00	0.00	78.98	166.89	68.43	18.53	13.48	4.01	0.00	0.00	101.60	206.05
	C85MA007	88.15	28.84	13.49	4.02	0.00	0.00	124.34	258.84	107.74	29.17	17.34	5.16	0.00	0.00	159.96	319.37
	C85MA008	52.67	15.77	10.48	2.86	0.00	0.00	66.49	148.27	65.84	15.98	13.48	3.68	0.00	0.00	88.00	186.98
	C85MA009	47.21	15.58	13.77	4.10	0.00	0.00	78.25	158.91	59.01	15.78	18.19	5.41	0.00	0.00	107.10	205.49
	C85MA010	57.02	18.66	10.33	3.07	0.00	0.00	80.44	169.52	69.69	18.87	13.28	3.95	0.00	0.00	103.48	209.27
	C85TE001	26.85	7.18	6.26	2.64	0.00	0.00	36.01	78.94	33.04	7.28	8.27	3.49	0.00	0.00	49.53	101.61
	C85TE002	37.35	9.99	10.43	4.40	0.00	0.00	50.09	112.26	45.96	10.13	13.78	5.81	0.00	0.00	68.89	144.57

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C85	*cont.*																
	C85TE003	41.78	12.47	13.98	3.81	0.00	0.00	62.62	134.66	50.14	12.61	18.47	5.04	0.00	0.00	83.10	169.36
	C85TE008	24.75	7.41	5.76	1.57	0.00	0.00	31.24	70.73	30.94	7.51	7.40	2.02	0.00	0.00	41.35	89.22
	C85TE009	30.82	9.23	7.20	1.96	0.00	0.00	38.90	88.11	38.52	9.35	9.25	2.52	0.00	0.00	51.48	111.12
	C85TE010	39.18	11.73	7.51	2.05	0.00	0.00	49.46	109.93	48.98	11.88	9.66	2.64	0.00	0.00	65.45	138.61
	C85TE011	52.55	17.19	9.86	2.93	0.00	0.00	74.13	156.66	64.23	17.39	12.67	3.77	0.00	0.00	95.37	193.43
	C85TE012	52.74	17.26	10.48	3.12	0.00	0.00	74.40	158.00	64.46	17.46	13.48	4.01	0.00	0.00	95.71	195.12
	C85TE013	57.89	18.94	10.48	3.12	0.00	0.00	81.66	172.09	70.75	19.16	13.48	4.01	0.00	0.00	105.05	212.45
	C85TE014	47.99	15.70	9.86	2.93	0.00	0.00	67.70	144.18	58.66	15.88	12.67	3.77	0.00	0.00	87.09	178.07
C90																	
	C90LB001	47.59	15.87	11.76	3.80	4.22	0.74	67.71	151.69	52.87	15.95	15.42	4.97	5.21	0.91	79.41	174.74
	C90LB002	54.93	18.30	13.35	4.31	4.22	0.74	78.14	173.99	61.03	18.38	17.43	5.62	5.21	0.91	91.64	200.22
	C90LB003	87.23	29.04	17.69	5.71	6.32	1.11	124.08	271.18	96.92	29.18	22.94	7.40	7.82	1.37	145.51	311.14
C95																	
	C95AP004	19.17	5.72	6.74	8.18	0.00	0.00	25.71	65.52								
	C95AP005	0.61	0.18	0.00	0.00	0.00	0.00	0.81	1.60								
	C95AP006	1.13	0.34	0.00	0.00	0.00	0.00	1.52	2.99								
	C95AP007	30.27	9.04	11.21	11.95	0.00	0.00	40.61	103.08								
	C95AP008	4.62	1.38	0.00	0.50	0.00	0.00	6.20	12.70								
	C95AP009	1.53	0.46	0.00	0.00	0.00	0.00	2.06	4.05								
	C95AP010	40.47	12.08	11.43	12.09	0.00	0.00	54.28	130.35								
	C95AP011	1.43	0.43	0.00	0.00	0.00	0.00	1.92	3.78								
	C95AP012	5.77	1.72	0.00	0.50	0.00	0.00	7.74	15.73								
	C95AP013	38.60	11.52	18.64	16.56	0.00	0.00	51.78	137.10								
	C95AP014	1.30	0.39	0.00	0.00	0.00	0.00	1.75	3.44								
	C95AP015	5.03	1.50	0.00	0.50	0.00	0.00	6.75	13.78								
	C95AP016	1.75	0.52	0.00	0.00	0.00	0.00	2.35	4.62								
	C95AP017	16.32	4.87	6.58	7.08	0.00	0.00	21.89	56.74								
	C95AP018	0.54	0.16	0.00	0.00	0.00	0.00	0.72	1.42								
	C95AP019	3.12	0.93	0.00	0.50	0.00	0.00	4.19	8.74								
	C95AP020	18.02	5.38	11.74	10.28	0.00	0.00	24.16	69.58								
	C95AP021	28.22	8.42	13.58	12.42	0.00	0.00	37.85	100.49								
	C95AP022	4.26	1.27	1.26	1.78	0.00	0.00	5.71	14.28								
	C95AP023	0.10	0.03	0.00	0.00	0.00	0.00	0.13	0.26								
	C95LH003	16.71	4.99	5.74	6.56	0.00	0.00	22.41	56.41								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
C95	*cont.*																
	C95LH005	21.75	6.49	7.79	8.83	0.00	0.00	29.17	74.03								
	C95LH011	40.61	12.12	11.74	12.28	0.00	0.00	54.47	131.22								
	C95LH013	51.85	15.48	11.74	12.28	0.00	0.00	69.54	160.89								
	C95LH015	69.10	20.63	16.69	17.35	0.00	0.00	92.68	216.45								
	C95LH022	14.68	4.42	1.84	3.14	0.46	0.08	19.72	44.34								
	C95LH023	20.52	6.18	3.42	5.12	0.63	0.11	27.56	63.54								
D10																	
	D10IR003	6.40	1.67	0.00	0.79	0.00	0.00	11.14	20.00								
	D10IR005	27.92	5.33	13.13	4.56	0.00	0.00	48.62	99.56								
	D10SU002	7.88	2.05	0.00	0.80	0.00	0.00	13.73	24.46								
	D10SU003	8.07	2.10	0.00	0.80	0.00	0.00	14.04	25.01								
	D10SU005	12.26	2.34	15.88	5.51	0.00	0.00	21.35	57.34								
	D10SU006	12.41	2.37	15.88	5.51	0.00	0.00	21.61	57.78								
D15																	
	D15BI001	1.18	0.23	2.11	0.84	0.00	0.00	1.85	6.21								
	D15BI002	1.59	0.30	1.22	0.42	0.00	0.00	2.49	6.02								
	D15BI003	2.48	0.47	1.83	0.64	0.00	0.00	3.88	9.30								
	D15BI004	3.45	0.66	2.75	0.96	0.00	0.00	5.40	13.22								
	D15BI005	5.26	1.00	4.15	1.44	0.00	0.00	8.24	20.09								
	D15BI006	8.23	1.57	6.72	2.33	0.00	0.00	12.89	31.74								
	D15BI007	12.05	2.30	10.45	3.63	0.00	0.00	18.88	47.31								
	D15BI008	10.08	1.92	10.45	3.63	0.00	0.00	15.79	41.87								
	D15XX001	0.46	0.09	0.00	0.00	0.00	0.00	0.71	1.26								
	D15XX002	0.69	0.13	0.00	0.00	0.00	0.00	1.08	1.90								
D20																	
	D20AD002	0.40	0.06	0.13	0.32	0.00	0.00	0.59	1.50								
	D20AD005	0.39	0.06	0.13	0.32	0.00	0.00	0.58	1.48								
	D20AD006	0.65	0.10	0.26	0.55	0.00	0.00	0.97	2.53								
	D20AD007	1.08	0.17	0.52	1.09	0.00	0.00	1.60	4.46								
	D20CQ001	2.53	0.39	5.54	2.60	0.00	0.00	3.74	14.80								
	D20LY001	0.58	0.09	0.19	0.61	0.00	0.00	0.86	2.33								
	D20LY002	0.60	0.09	0.00	0.60	0.00	0.00	0.89	2.18								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
D25																	
	D25AD003	5.63	1.07	4.22	1.26	0.00	0.00	9.80	21.98								
	D25AD004	4.49	0.86	1.71	0.51	0.00	0.00	7.82	15.39								
	D25EZ001	0.61	0.12	0.00	0.50	0.00	0.00	1.07	2.30								
	D25EZ002	0.49	0.10	0.00	0.50	0.06	0.01	0.87	2.03								
	D25EZ003	0.54	0.11	0.00	0.50	0.04	0.01	0.95	2.15								
	D25EZ005	2.04	0.40	0.00	1.25	0.08	0.01	3.57	7.35								
D30																	
	D30HD001	7.24	1.38	12.83	6.46	0.00	0.00	12.61	40.52								
	D30HD002	10.88	2.08	16.49	8.73	0.00	0.00	18.94	57.12								
	D30HD003	14.17	2.70	20.47	11.11	0.00	0.00	24.67	73.12								
	D30MR001	0.61	0.12	1.06	0.42	0.00	0.00	1.07	3.28								
	D30MR003	6.07	1.17	3.54	1.23	0.13	0.02	10.60	22.76								
	D30MR005	11.09	2.15	30.15	10.47	0.51	0.09	19.38	73.84								
	D30MR006	12.79	2.47	9.17	3.18	0.51	0.09	22.35	50.56								
	D30MR007	18.26	3.52	9.17	3.18	0.51	0.09	31.87	66.60								
D35																	
	D35IB003	21.63	6.51	32.99	13.10	1.13	0.20	35.36	110.92								
	D35IB004	20.55	6.20	32.38	12.85	1.54	0.27	33.63	107.42								
	D35IB005	23.86	7.19	39.10	15.52	1.54	0.27	39.03	126.51								
	D35IB006	25.10	7.56	39.83	15.81	1.54	0.27	41.05	131.16								
	D35RD001	18.99	4.48	28.09	13.24	0.00	0.00	30.99	95.79								
	D35RD004	26.16	6.18	26.27	12.38	0.00	0.00	42.71	113.70								
	D35RD005	26.47	6.25	26.27	12.38	0.00	0.00	43.22	114.59								
	D35RD006	27.60	6.52	26.27	12.38	0.00	0.00	45.06	117.83								
	D35RD007	30.47	7.20	45.82	21.59	0.00	0.00	49.75	154.83								
	D35RD009	33.53	10.01	45.82	18.18	0.00	0.00	54.74	162.28								
F10																	
	F10C4039	5.73	1.03	5.16	1.54	0.75	0.13	6.58	20.92								
	F10C4040	7.83	1.39	5.16	1.54	0.75	0.13	8.97	25.77								
	F10C4042	8.75	1.54	5.16	1.54	0.56	0.10	10.00	27.65								
	F10C4043	9.20	1.64	5.16	1.54	0.96	0.17	10.53	29.20								
	F10JC001	4.29	0.78	3.29	0.98	0.56	0.10	4.94	14.94								
	F10JC002	4.91	0.89	3.29	0.98	0.58	0.10	5.64	16.39								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
F10	*cont.*																
	F10JD001	3.87	0.71	3.59	1.07	0.47	0.08	4.45	14.24								
	F10JD002	3.91	0.71	3.59	1.07	0.47	0.08	4.50	14.33								
	F10JD003	4.16	0.76	3.59	1.07	0.47	0.08	4.79	14.92								
G10																	
	G10CA012	2.76	0.40	15.44	4.60	0.00	0.00	2.56	25.76	3.45	0.41	20.59	6.13	0.00	0.00	3.65	34.23
	G10CA013	3.50	0.51	19.91	5.93	0.00	0.00	3.25	33.10	4.38	0.52	26.55	7.90	0.00	0.00	4.64	43.99
	G10CA014	4.56	0.66	26.36	7.85	0.00	0.00	4.23	43.66	5.70	0.68	35.14	10.46	0.00	0.00	6.04	58.02
	G10CA015	6.29	0.91	33.78	10.05	0.00	0.00	5.83	56.86	7.87	0.94	45.04	13.41	0.00	0.00	8.33	75.59
	G10CA016	7.82	1.13	40.17	11.96	0.00	0.00	7.25	68.33	9.77	1.16	53.56	15.94	0.00	0.00	10.35	90.78
	G10CA017	12.27	1.77	53.55	15.94	0.00	0.00	11.37	94.90	15.33	1.83	71.39	21.25	0.00	0.00	16.24	126.04
	G10CA018	15.58	2.25	70.95	21.12	0.00	0.00	14.43	124.33	19.47	2.32	94.60	28.16	0.00	0.00	20.62	165.17
	G10CA019	26.19	3.78	113.29	33.72	0.00	0.00	24.27	201.25	32.73	3.90	151.05	44.96	0.00	0.00	34.66	267.30
	G10CA020	2.17	0.31	8.56	2.55	0.00	0.00	2.01	15.60	2.72	0.32	11.41	3.40	0.00	0.00	2.88	20.73
	G10WC001	0.24	0.03	0.86	0.26	0.00	0.00	0.19	1.58	0.27	0.03	1.12	0.33	0.00	0.00	0.25	2.00
	G10WC002	0.30	0.04	1.18	0.35	0.00	0.00	0.24	2.11	0.35	0.04	1.54	0.46	0.00	0.00	0.32	2.71
	G10WC003	0.44	0.05	1.72	0.51	0.00	0.00	0.35	3.07	0.50	0.05	2.24	0.67	0.00	0.00	0.46	3.92
	G10WC004	0.50	0.06	1.93	0.57	0.00	0.00	0.39	3.45	0.57	0.06	2.52	0.75	0.00	0.00	0.52	4.42
	G10XX001	0.10	0.01	0.11	0.03	0.00	0.00	0.08	0.33	0.11	0.01	0.14	0.04	0.00	0.00	0.10	0.40
	G10XX002	0.61	0.07	2.04	0.61	0.00	0.00	0.48	3.81	0.69	0.07	2.66	0.79	0.00	0.00	0.64	4.85
	G10XX003	1.08	0.13	1.13	0.34	0.00	0.00	0.86	3.54	1.23	0.13	1.51	0.45	0.00	0.00	1.14	4.46
	G10XX004	0.57	0.07	0.44	0.13	0.00	0.00	0.46	1.67	0.65	0.07	0.59	0.18	0.00	0.00	0.61	2.10
	G10XX005	1.36	0.20	3.86	1.15	0.00	0.00	1.26	7.83	1.70	0.20	5.05	1.50	0.00	0.00	1.80	10.25
	G10XX006	1.23	0.18	5.36	1.60	0.00	0.00	1.14	9.51	1.53	0.18	7.01	2.09	0.00	0.00	1.62	12.43
	G10XX007	1.49	0.22	7.51	2.24	0.00	0.00	1.38	12.84	1.87	0.22	9.82	2.92	0.00	0.00	1.97	16.80
	G10XX008	1.88	0.27	5.26	1.57	0.00	0.00	1.75	10.73	2.36	0.28	7.01	2.09	0.00	0.00	2.49	14.23
	G10XX009	1.93	0.28	7.03	2.09	0.00	0.00	1.79	13.12	2.42	0.29	9.38	2.79	0.00	0.00	2.56	17.44
	G10XX010	2.65	0.38	9.83	2.93	0.00	0.00	2.46	18.25	3.31	0.39	13.11	3.90	0.00	0.00	3.51	24.22
	G10XX011	3.20	0.46	18.44	5.49	0.00	0.00	2.97	30.56	4.00	0.48	24.59	7.32	0.00	0.00	4.24	40.63
	G10XX012	4.63	0.67	21.04	6.26	0.00	0.00	4.29	36.89	5.79	0.69	28.06	8.35	0.00	0.00	6.13	49.02
	G10XX013	6.81	0.98	28.03	8.34	0.00	0.00	6.31	50.47	8.51	1.01	37.37	11.12	0.00	0.00	9.02	67.03
	G10XX014	8.57	1.24	35.06	10.44	0.00	0.00	7.94	63.25	10.71	1.28	46.74	13.91	0.00	0.00	11.34	83.98
	G10XX015	12.54	1.81	51.63	15.37	0.00	0.00	11.62	92.97	15.67	1.87	68.84	20.49	0.00	0.00	16.59	123.46
	G10XX016	19.30	2.79	70.07	20.86	0.00	0.00	17.88	130.90	24.12	2.87	93.42	27.81	0.00	0.00	25.55	173.77

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
G15																	
	G15CA001	9.76	2.66	5.77	2.43	0.75	0.13	11.88	33.38	10.49	2.68	7.45	3.14	1.02	0.18	14.45	39.41
	G15CA003	11.52	3.14	6.47	2.73	0.75	0.13	14.01	38.75	12.38	3.15	8.34	3.52	1.02	0.18	17.05	45.64
	G15CA004	12.25	3.34	7.62	3.21	0.84	0.15	14.90	42.31	13.16	3.35	9.83	4.15	1.13	0.20	18.13	49.95
	G15CA005	16.68	4.59	9.93	4.19	2.04	0.36	20.34	58.13	17.92	4.61	12.81	5.40	2.76	0.48	24.75	68.73
	G15CA006	23.91	6.61	12.70	5.36	4.10	0.72	29.18	82.58	25.68	6.64	16.39	6.91	5.54	0.97	35.52	97.65
	G15CA007	10.37	2.83	6.24	2.63	0.75	0.13	12.62	35.57	11.14	2.84	8.05	3.39	1.02	0.18	15.35	41.97
	G15CA008	14.14	3.85	8.55	3.61	0.90	0.16	17.18	48.39	15.18	3.86	11.03	4.65	1.25	0.22	20.91	57.10
	G15CA009	13.19	3.59	8.55	3.61	0.87	0.15	16.04	46.00	14.17	3.61	11.03	4.65	1.17	0.21	19.52	54.36
	G15CA010	15.31	4.16	9.24	3.90	0.93	0.16	18.60	52.30	16.44	4.18	11.92	5.03	1.29	0.23	22.64	61.73
	G15JD008	10.35	2.87	6.97	2.94	1.67	0.29	12.64	37.73	11.12	2.88	9.00	3.80	2.26	0.40	15.38	44.84
	G15JD009	11.80	3.26	7.21	3.04	1.79	0.31	14.40	41.81	12.68	3.27	9.30	3.92	2.49	0.44	17.52	49.62
	G15JD010	11.94	3.30	8.55	3.61	1.67	0.29	14.56	43.92	12.82	3.31	11.03	4.65	2.26	0.40	17.72	52.19
	G15JD011	13.56	3.73	9.47	3.99	1.79	0.31	16.53	49.38	14.57	3.75	12.22	5.15	2.49	0.44	20.12	58.74
	G15KM006	12.01	3.31	6.65	2.80	1.79	0.31	14.65	41.52	12.90	3.33	8.58	3.62	2.49	0.44	17.83	49.19
	G15KM007	10.86	3.02	7.67	3.23	1.89	0.33	13.27	40.27	11.67	3.03	9.89	4.17	2.55	0.45	16.15	47.91
	G15KM008	14.01	3.86	9.42	3.97	2.02	0.35	17.09	50.72	15.05	3.88	12.16	5.13	2.82	0.49	20.80	60.33
	G15KM009	18.00	4.95	11.32	4.77	2.04	0.36	21.94	63.38	19.34	4.97	14.60	6.16	2.76	0.48	26.70	75.01
H10																	
	H10NP001	0.84	0.09	0.00	0.50	0.00	0.00	1.27	2.70								
	H10NP002	0.93	0.10	0.00	0.50	0.00	0.00	1.41	2.94								
	H10NP003	1.39	0.15	0.00	0.75	0.00	0.00	2.11	4.40								
	H10NP004	1.79	0.20	0.00	0.75	0.00	0.00	2.72	5.46								
	H10NP005	2.37	0.26	0.00	1.00	0.00	0.00	3.60	7.23								
	H10NP006	3.19	0.35	0.00	1.00	0.00	0.00	4.84	9.38								
	H10NP007	4.38	0.49	0.00	1.00	0.00	0.00	6.64	12.51								
	H10NP008	4.84	0.54	0.00	1.25	0.00	0.00	7.34	13.97								
	H10NP009	6.17	0.68	0.00	1.25	0.00	0.00	9.37	17.47								
	H10NP015	7.52	0.83	0.00	1.25	0.00	0.00	11.41	21.01								
	H10NP016	10.36	1.15	0.00	1.25	0.00	0.00	15.71	28.47								
	H10NP017	13.53	1.50	0.00	1.25	0.00	0.00	20.53	36.81								
	H10NP018	31.39	3.48	0.00	1.25	0.00	0.00	47.63	83.75								
H13																	
	H13AY007	11.71	2.03	0.00	0.00	0.00	0.00	16.00	29.74								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H13	*cont.*																
	H13AY008	5.70	0.99	0.00	0.00	0.00	0.00	7.79	14.48								
	H13AY009	10.41	1.81	0.00	0.00	0.00	0.00	14.23	26.45								
	H13AY010	5.26	0.91	0.00	0.00	0.00	0.00	7.19	13.36								
	H13AY011	8.69	1.51	0.00	0.00	0.00	0.00	11.88	22.08								
	H13AY012	4.40	0.76	0.00	0.00	0.00	0.00	6.02	11.18								
	H13AY013	6.97	1.21	0.00	0.00	0.00	0.00	9.52	17.70								
	H13AY014	3.71	0.64	0.00	0.00	0.00	0.00	5.06	9.41								
	H13AY015	4.10	0.71	0.00	0.00	0.00	0.00	5.60	10.41								
	H13AY016	2.64	0.46	0.00	0.00	0.00	0.00	3.61	6.71								
	H13AY017	12.97	2.25	0.00	0.00	0.00	0.00	17.71	32.93								
	H13AY018	6.57	1.14	0.00	0.00	0.00	0.00	8.98	16.69								
	H13AY019	0.86	0.15	0.05	0.28	0.00	0.00	1.17	2.51								
	H13AY020	1.11	0.19	0.05	0.28	0.00	0.00	1.52	3.15								
	H13AY021	14.68	2.34	0.00	0.00	0.31	0.05	16.81	34.19								
	H13AY022	7.84	1.26	0.00	0.00	0.31	0.05	8.99	18.45								
	H13AY023	13.32	2.13	0.00	0.00	0.31	0.05	15.25	31.06								
	H13AY024	6.93	1.12	0.00	0.00	0.31	0.05	7.96	16.37								
	H13AY025	11.85	1.90	0.00	0.00	0.31	0.05	13.58	27.69								
	H13AY026	6.38	1.03	0.00	0.00	0.31	0.05	7.33	15.10								
	H13AY027	9.94	1.60	0.00	0.00	0.31	0.05	11.40	23.30								
	H13AY028	5.39	0.88	0.00	0.00	0.31	0.05	6.19	12.82								
	H13AY029	8.02	1.29	0.00	0.00	0.31	0.05	9.20	18.87								
	H13AY030	4.56	0.75	0.00	0.00	0.31	0.05	5.24	10.91								
	H13AY031	4.96	0.81	0.00	0.00	0.31	0.05	5.70	11.83								
	H13AY032	3.41	0.56	0.00	0.00	0.31	0.05	3.93	8.26								
	H13BB001	5.85	0.43	0.53	1.05	0.00	0.00	8.36	16.22								
	H13BB002	7.49	0.55	0.79	1.44	0.00	0.00	10.70	20.97								
	H13BC003	3.97	0.32	0.26	0.16	0.00	0.00	4.22	8.93								
	H13BC006	3.91	0.31	0.16	0.10	0.00	0.00	4.15	8.63								
	H13BC007	4.99	0.40	0.16	0.10	0.00	0.00	5.30	10.95								
	H13BC008	5.92	0.47	0.26	0.16	0.00	0.00	6.29	13.10								
	H13BC009	4.19	0.33	0.16	0.10	0.00	0.00	4.45	9.23								
	H13BC010	2.92	0.23	0.16	0.10	0.00	0.00	3.10	6.51								
	H13BC011	3.29	0.26	0.26	0.16	0.00	0.00	3.49	7.46								
	H13BC012	2.69	0.21	0.16	0.10	0.00	0.00	2.86	6.02								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H13	***cont.***																
	H13BC013	2.43	0.19	0.16	0.10	0.00	0.00	2.58	5.46								
	H13CB001	1.73	0.27	0.26	0.41	0.00	0.00	1.98	4.65								
	H13CB002	1.90	0.30	0.53	0.58	0.00	0.00	2.17	5.48								
	H13CO002	0.72	0.11	0.26	0.41	0.00	0.00	0.82	2.32								
	H13CO003	1.17	0.24	0.16	0.35	0.00	0.00	1.59	3.51								
	H13CO004	2.27	0.46	0.16	0.60	0.00	0.00	3.10	6.59								
	H13CO005	3.66	0.75	0.16	0.60	0.00	0.00	5.00	10.17								
	H13CO006	2.68	0.55	0.16	0.45	0.00	0.00	3.66	7.50								
	H13EP001	1.72	0.27	0.26	0.41	0.00	0.00	1.97	4.63								
	H13EP002	2.20	0.45	0.39	0.54	0.00	0.00	3.00	6.58								
	H13MN001	23.75	3.80	7.90	7.41	0.55	0.10	30.59	74.10								
	H13MN002	29.11	4.66	10.53	9.88	0.71	0.12	37.51	92.52								
	H13MN003	33.45	5.34	10.53	10.88	0.71	0.12	43.08	104.11								
	H13MN004	38.67	6.17	15.80	14.82	0.71	0.12	49.80	126.09								
	H13SH001	3.23	0.51	1.05	0.59	0.00	0.00	4.15	9.53								
	H13SH002	2.98	0.47	1.05	0.59	0.00	0.00	3.83	8.92								
	H13SH003	5.96	0.94	2.11	1.18	0.00	0.00	7.66	17.85								
	H13SH004	6.29	0.99	2.11	1.18	0.00	0.00	8.09	18.66								
	H13SH005	10.68	1.69	5.27	2.94	0.00	0.00	13.73	34.31								
	H13SH006	34.57	5.46	15.80	8.82	0.00	0.00	44.45	109.10								
	H13SH007	43.83	6.93	31.59	17.63	0.00	0.00	56.36	156.34								
	H13TH001	0.91	0.14	0.26	0.16	0.00	0.00	1.04	2.51								
	H13TH002	1.68	0.27	0.44	0.13	0.07	0.01	1.92	4.52								
	H13TH003	2.10	0.34	0.79	0.24	0.07	0.01	2.41	5.96								
	H13YB001	26.72	4.22	2.63	1.63	0.00	0.00	30.56	65.76								
	H13YB002	26.72	4.22	2.63	1.63	0.00	0.00	30.56	65.76								
	H13YB003	26.72	4.22	2.63	1.63	0.00	0.00	30.56	65.76								
H20																	
	H20BE002	1.66	0.26	0.00	0.20	0.00	0.00	2.02	4.14								
	H20BE003	2.14	0.34	0.00	0.30	0.00	0.00	2.60	5.38								
	H20BE004	3.18	0.50	0.00	0.40	0.00	0.00	3.86	7.94								
H25																	
	H25AU001	0.85	0.09	0.00	0.00	0.00	0.00	1.21	2.15								
	H25AU002	0.95	0.10	0.00	0.00	0.00	0.00	1.36	2.41								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H25	*cont.*																
	H25AU003	1.40	0.14	0.00	0.00	0.00	0.00	2.00	3.54								
	H25AU004	2.21	0.22	0.00	0.00	0.00	0.00	3.16	5.59								
	H25AU005	2.26	0.23	0.00	0.00	0.00	0.00	3.22	5.71								
	H25AX001	0.89	0.09	0.00	0.00	0.00	0.00	1.27	2.25								
	H25AX002	0.97	0.10	0.00	0.00	0.00	0.00	1.38	2.45								
	H25AX003	1.09	0.11	0.00	0.00	0.00	0.00	1.56	2.76								
	H25AX004	1.24	0.13	0.00	0.00	0.00	0.00	1.77	3.14								
	H25AX005	1.19	0.12	0.00	0.00	0.00	0.00	1.71	3.02								
	H25AX006	1.35	0.14	0.00	0.00	0.00	0.00	1.93	3.42								
	H25BS001	0.58	0.06	0.00	0.00	0.00	0.00	0.71	1.35								
	H25BS002	0.67	0.07	0.00	0.00	0.00	0.00	0.82	1.56								
	H25BS003	0.72	0.08	0.00	0.00	0.00	0.00	0.87	1.67								
	H25BS004	0.90	0.10	0.00	0.00	0.00	0.00	1.09	2.09								
	H25BS005	1.38	0.15	0.00	0.00	0.00	0.00	1.68	3.21								
	H25CA020	9.12	1.50	3.88	1.83	0.00	0.00	10.75	27.08	11.07	1.53	5.18	2.44	0.00	0.00	15.84	36.06
	H25CA021	10.46	1.72	4.13	1.95	0.00	0.00	12.33	30.59	12.70	1.76	5.51	2.60	0.00	0.00	18.17	40.74
	H25CA022	12.02	2.71	5.91	2.79	0.00	0.00	16.19	39.62	14.43	2.75	7.82	3.69	0.00	0.00	23.07	51.76
	H25CA023	13.90	3.14	5.91	2.79	0.00	0.00	18.71	44.45	16.68	3.18	7.82	3.69	0.00	0.00	26.66	58.03
	H25CA025	17.84	4.03	7.76	3.66	0.00	0.00	24.03	57.32	21.41	4.09	10.26	4.84	0.00	0.00	34.23	74.83
	H25CA027	21.15	4.77	10.25	4.83	0.00	0.00	28.48	69.48	25.38	4.84	13.56	6.39	0.00	0.00	40.57	90.74
	H25CA030	32.83	11.40	21.04	6.26	0.00	0.00	60.79	132.32	41.58	11.55	28.06	8.35	0.00	0.00	87.48	177.02
	H25CA031	34.48	11.97	21.04	6.26	0.00	0.00	63.85	137.60	43.67	12.13	28.06	8.35	0.00	0.00	91.89	184.10
	H25CA032	28.47	6.42	13.40	6.32	0.00	0.00	38.34	92.95	34.16	6.52	17.72	8.35	0.00	0.00	54.61	121.36
	H25CA033	28.28	9.82	18.39	5.47	0.00	0.00	52.37	114.33	35.82	9.95	24.52	7.30	0.00	0.00	75.36	152.95
	H25CA034	2.87	0.45	0.84	0.40	0.00	0.00	3.39	7.95	3.28	0.46	1.11	0.52	0.00	0.00	4.42	9.79
	H25CA035	3.73	0.58	1.23	0.58	0.00	0.00	4.40	10.52	4.26	0.59	1.64	0.77	0.00	0.00	5.74	13.00
	H25CA036	6.32	0.99	2.07	0.98	0.00	0.00	7.45	17.81	7.22	1.00	2.75	1.30	0.00	0.00	9.73	22.00
	H25CA037	6.98	1.15	2.66	1.25	0.00	0.00	8.22	20.26	8.47	1.17	3.54	1.67	0.00	0.00	12.12	26.97
	H25CA038	8.50	1.40	2.66	1.25	0.00	0.00	10.02	23.83	10.33	1.43	3.54	1.67	0.00	0.00	14.77	31.74
	H25CA039	11.92	1.96	4.87	2.30	0.00	0.00	14.05	35.10	14.48	2.01	6.49	3.06	0.00	0.00	20.71	46.75
	H25CA040	9.20	2.08	5.31	2.50	0.00	0.00	12.39	31.48	11.04	2.11	7.03	3.31	0.00	0.00	17.65	41.14
	H25CA041	32.58	9.61	18.93	5.16	0.00	0.00	54.81	121.09	38.61	9.71	25.24	6.89	0.00	0.00	71.50	151.95
	H25CA042	34.26	11.90	21.04	6.26	0.00	0.00	63.46	136.92	43.40	12.06	28.06	8.35	0.00	0.00	91.32	183.19
	H25CA043	36.34	12.62	25.22	7.51	0.00	0.00	67.30	148.99	46.03	12.79	33.63	10.01	0.00	0.00	96.84	199.30
	H25CA052	12.42	1.26	0.00	1.50	0.00	0.00	15.97	31.15								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H25	***cont.***																
	H25CA053	16.82	1.71	0.00	1.60	0.00	0.00	21.62	41.75								
	H25CA054	21.63	2.20	0.00	3.00	0.00	0.00	27.82	54.65								
	H25CA055	3.23	0.33	0.00	0.40	0.00	0.00	4.15	8.11								
	H25CA056	35.33	3.59	0.00	3.00	0.00	0.00	45.43	87.35								
	H25CA057	10.97	1.11	0.00	0.80	0.00	0.00	14.11	26.99								
	H25CA058	2.64	0.27	0.00	0.50	0.00	0.00	3.77	7.18								
	H25CA059	9.61	0.98	0.00	0.60	0.00	0.00	13.73	24.92								
	H25CA060	14.15	1.44	0.00	0.75	0.00	0.00	20.21	36.55								
	H25CA061	12.34	1.25	0.00	0.75	0.00	0.00	17.63	31.97								
	H25CA062	22.58	2.29	0.00	0.90	0.00	0.00	32.25	58.02								
	H25CA063	16.16	1.64	0.00	0.90	0.00	0.00	23.08	41.78								
	H25CA064	19.64	2.00	0.00	1.00	0.00	0.00	28.05	50.69								
	H25KC016	11.28	1.86	4.62	2.18	0.00	0.00	13.29	33.23	13.69	1.90	6.16	2.90	0.00	0.00	19.59	44.24
	H25KC017	7.95	1.31	2.66	1.25	0.00	0.00	9.37	22.54	9.66	1.34	3.54	1.67	0.00	0.00	13.82	30.03
	H25KC019	12.08	2.72	6.61	3.12	0.00	0.00	16.26	40.79	14.49	2.76	8.74	4.12	0.00	0.00	23.17	53.28
	H25KC020	13.82	3.12	6.61	3.12	0.00	0.00	18.61	45.28	16.59	3.16	8.74	4.12	0.00	0.00	26.51	59.12
	H25KC021	13.90	3.14	8.13	3.83	0.00	0.00	18.72	47.72	16.68	3.18	10.75	5.07	0.00	0.00	26.67	62.35
	H25KC022	16.56	3.74	8.13	3.83	0.00	0.00	22.30	54.56	19.87	3.79	10.75	5.07	0.00	0.00	31.77	71.25
	H25KC023	20.03	4.52	10.99	5.18	0.00	0.00	26.98	67.70	24.04	4.59	14.54	6.85	0.00	0.00	38.43	88.45
	H25KC024	19.55	5.77	15.05	4.11	0.00	0.00	32.89	77.37	23.17	5.83	20.06	5.47	0.00	0.00	42.90	97.43
	H25KC026	20.48	6.04	15.49	4.23	0.00	0.00	34.46	80.70	24.27	6.11	20.65	5.63	0.00	0.00	44.95	101.61
	H25KM001	13.62	2.24	5.02	2.37	0.00	0.00	16.06	39.31	16.54	2.29	6.69	3.15	0.00	0.00	23.67	52.34
	H25KM003	16.21	2.67	5.26	2.48	0.00	0.00	19.11	45.73	19.69	2.73	7.01	3.30	0.00	0.00	28.16	60.89
	H25KM004	17.04	3.85	7.30	3.44	0.00	0.00	22.95	54.58	20.45	3.90	9.65	4.55	0.00	0.00	32.70	71.25
	H25KM005	23.74	5.36	10.72	5.05	0.00	0.00	31.97	76.84	28.49	5.44	14.17	6.68	0.00	0.00	45.55	100.33
	H25KM009	37.49	13.02	21.78	6.48	0.00	0.00	69.43	148.20	47.49	13.19	29.04	8.64	0.00	0.00	99.91	198.27
	H25KM010	51.95	18.04	30.04	8.94	0.00	0.00	96.21	205.18	65.80	18.28	40.06	11.92	0.00	0.00	138.45	274.51
	H25KM011	54.61	18.96	30.04	8.94	0.00	0.00	101.14	213.69	69.18	19.22	40.06	11.92	0.00	0.00	145.55	285.93
	H25KM012	14.93	3.37	6.14	2.89	0.00	0.00	20.10	47.43	17.91	3.42	8.12	3.83	0.00	0.00	28.63	61.91
	H25KM013	31.10	7.02	14.13	6.66	0.00	0.00	41.88	100.79	37.31	7.12	18.69	8.81	0.00	0.00	59.65	131.58
	H25KM015	34.56	10.20	18.88	5.15	0.00	0.00	58.15	126.94	40.96	10.30	25.18	6.87	0.00	0.00	75.85	159.16
	H25KM016	1.84	0.29	0.39	0.18	0.00	0.00	2.16	4.86	2.10	0.29	0.52	0.25	0.00	0.00	2.82	5.98
	H25KM017	2.48	0.39	0.74	0.35	0.00	0.00	2.92	6.88	2.83	0.39	0.98	0.46	0.00	0.00	3.81	8.47
	H25KM018	3.00	0.47	0.89	0.42	0.00	0.00	3.54	8.32	3.43	0.48	1.18	0.56	0.00	0.00	4.62	10.27
	H25KM019	3.22	0.50	1.28	0.60	0.00	0.00	3.80	9.40	3.68	0.51	1.70	0.80	0.00	0.00	4.96	11.65

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H25	*cont.*																
	H25KM020	3.61	0.56	1.38	0.65	0.00	0.00	4.26	10.46	4.13	0.57	1.84	0.87	0.00	0.00	5.56	12.97
	H25KM021	4.48	0.70	1.82	0.86	0.00	0.00	5.28	13.14	5.12	0.71	2.43	1.15	0.00	0.00	6.90	16.31
	H25KM022	5.98	0.93	1.97	0.93	0.00	0.00	7.05	16.86	6.83	0.95	2.62	1.23	0.00	0.00	9.20	20.83
	H25KM023	6.93	1.08	2.70	1.27	0.00	0.00	8.17	20.15	7.92	1.10	3.61	1.70	0.00	0.00	10.67	25.00
	H25KM024	7.82	1.22	3.34	1.57	0.00	0.00	9.22	23.17	8.94	1.24	4.46	2.10	0.00	0.00	12.04	28.78
	H25KM025	10.36	1.62	3.98	1.88	0.00	0.00	12.22	30.06	11.85	1.64	5.31	2.50	0.00	0.00	15.95	37.25
	H25KM026	12.55	1.96	4.23	1.99	0.00	0.00	14.79	35.52	14.34	1.99	5.64	2.66	0.00	0.00	19.31	43.94
	H25KM027	15.18	2.50	4.23	1.99	0.00	0.00	17.89	41.79	18.43	2.56	5.64	2.66	0.00	0.00	26.37	55.66
	H25KM028	12.46	2.05	5.26	2.48	0.00	0.00	14.69	36.94	15.13	2.10	7.01	3.30	0.00	0.00	21.65	49.19
	H25KM033	71.02	24.66	44.65	13.29	0.00	0.00	131.53	285.15	89.96	24.99	59.53	17.72	0.00	0.00	189.27	381.47
	H25KN001	4.17	0.42	0.00	0.50	0.00	0.00	5.95	11.04								
	H25KN002	5.76	0.58	0.00	0.50	0.00	0.00	8.22	15.06								
	H25KN003	7.03	0.71	0.00	0.50	0.00	0.00	10.04	18.28								
	H25KN004	9.13	0.93	0.00	0.50	0.00	0.00	13.04	23.60								
	H25KN005	11.48	1.17	0.00	1.00	0.00	0.00	16.39	30.04								
	H25KN006	16.27	1.65	0.00	1.00	0.00	0.00	23.24	42.16								
	H25KN007	0.58	0.06	0.00	0.15	0.00	0.00	0.83	1.62								
	H25KN009	1.18	0.12	0.00	0.15	0.00	0.00	1.68	3.13								
	H25KN010	1.75	0.18	0.00	0.15	0.00	0.00	2.50	4.58								
	H25LI001	8.08	1.33	2.66	1.25	0.00	0.00	9.52	22.84	9.81	1.36	3.54	1.67	0.00	0.00	14.04	30.42
	H25LI002	11.11	1.83	4.18	1.97	0.00	0.00	13.10	32.19	13.49	1.87	5.57	2.63	0.00	0.00	19.30	42.86
	H25LI003	10.75	1.77	4.38	2.06	0.00	0.00	12.67	31.63	13.05	1.81	5.83	2.75	0.00	0.00	18.67	42.11
	H25LI004	13.07	2.15	4.92	2.32	0.00	0.00	15.41	37.87	15.87	2.20	6.56	3.09	0.00	0.00	22.71	50.43
	H25LI005	12.57	2.07	4.97	2.34	0.00	0.00	14.82	36.77	15.26	2.12	6.62	3.12	0.00	0.00	21.84	48.96
	H25LI006	11.11	2.51	5.91	2.79	0.00	0.00	14.96	37.28	13.33	2.54	7.82	3.69	0.00	0.00	21.31	48.69
	H25LI007	14.19	3.20	7.07	3.33	0.00	0.00	19.10	46.89	17.02	3.25	9.35	4.41	0.00	0.00	27.21	61.24
	H25LI008	15.58	3.52	8.22	3.87	0.00	0.00	20.98	52.17	18.70	3.57	10.87	5.12	0.00	0.00	29.89	68.15
	H25LI009	17.70	3.99	11.09	5.23	0.00	0.00	23.84	61.85	21.24	4.05	14.66	6.91	0.00	0.00	33.96	80.82
	H25LI010	26.22	5.92	13.86	6.53	0.00	0.00	35.31	87.84	31.46	6.00	18.33	8.64	0.00	0.00	50.30	114.73
	H25LI011	28.78	9.99	21.54	6.41	0.00	0.00	53.30	120.02	36.45	10.13	28.72	8.55	0.00	0.00	76.70	160.55
	H25LU001	2.69	0.27	0.00	0.40	0.00	0.00	3.46	6.82								
	H25LU002	3.64	0.37	0.00	0.50	0.00	0.00	4.68	9.19								
	H25LU003	5.68	0.58	0.00	0.80	0.00	0.00	7.30	14.36								
	H25LU004	7.28	0.74	0.00	0.90	0.00	0.00	9.36	18.28								
	H25LU005	8.27	0.84	0.00	1.10	0.00	0.00	10.64	20.85								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H25	***cont.***																
	H25LU006	12.27	1.25	0.00	1.50	0.00	0.00	15.78	30.80								
	H25LU007	9.88	1.00	0.00	1.40	0.00	0.00	12.70	24.98								
	H25LU008	13.60	1.38	0.00	1.60	0.00	0.00	17.48	34.06								
	H25LU009	14.17	1.44	0.00	1.70	0.00	0.00	18.22	35.53								
	H25LU010	17.69	1.80	0.00	2.00	0.00	0.00	22.75	44.24								
	H25LU011	16.01	1.63	0.00	2.00	0.00	0.00	20.59	40.23								
	H25LU012	21.32	2.17	0.00	2.50	0.00	0.00	27.41	53.40								
	H25LU013	21.34	2.17	0.00	2.60	0.00	0.00	27.45	53.56								
	H25LU014	25.51	2.59	0.00	3.00	0.00	0.00	32.81	63.91								
	H25LU015	23.23	2.36	0.00	3.00	0.00	0.00	29.87	58.46								
	H25LU016	28.45	2.89	0.00	3.60	0.00	0.00	36.59	71.53								
	H25LU023	1.41	0.16	0.00	0.25	0.00	0.00	1.72	3.54								
	H25LU024	2.06	0.23	0.00	0.30	0.00	0.00	2.51	5.10								
	H25LU025	2.55	0.28	0.00	0.40	0.00	0.00	3.09	6.32								
	H25LU026	2.90	0.32	0.00	0.50	0.00	0.00	3.53	7.25								
	H25LU027	3.25	0.36	0.00	0.60	0.00	0.00	3.95	8.16								
	H25LU028	4.18	0.46	0.00	0.70	0.00	0.00	5.08	10.42								
	H25LU029	3.34	0.37	0.00	0.40	0.00	0.00	4.06	8.17								
	H25LU030	5.17	0.57	0.00	0.60	0.00	0.00	6.28	12.62								
	H25LU031	8.50	0.94	0.00	1.20	0.00	0.00	10.33	20.97								
	H25LU032	10.16	1.13	0.00	1.40	0.00	0.00	12.35	25.04								
	H25LU033	4.64	0.51	0.00	0.60	0.00	0.00	5.63	11.38								
	H25LU034	6.23	0.69	0.00	0.80	0.00	0.00	7.57	15.29								
	H25LU035	6.60	0.73	0.00	0.90	0.00	0.00	8.02	16.25								
	H25LU036	6.96	0.77	0.00	1.00	0.00	0.00	8.46	17.19								
	H25LU040	14.12	1.43	0.00	0.75	0.00	0.00	20.16	36.46								
	H25LU041	17.60	1.79	0.00	0.75	0.00	0.00	25.14	45.28								
	H25LU042	20.92	2.12	0.00	1.50	0.00	0.00	29.87	54.41								
	H25LU045	3.03	0.31	0.00	0.50	0.00	0.00	4.33	8.17								
	H25LU046	3.28	0.33	0.00	0.50	0.00	0.00	4.68	8.79								
	H25LU047	3.77	0.38	0.00	0.60	0.00	0.00	5.39	10.14								
	H25LU048	4.27	0.43	0.00	0.70	0.00	0.00	6.10	11.50								
	H25LU049	5.18	0.53	0.00	0.80	0.00	0.00	7.40	13.91								
	H25LU050	6.32	0.64	0.00	0.90	0.00	0.00	9.03	16.89								
	H25LU053	14.45	1.47	0.00	0.75	0.00	0.00	20.64	37.31								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
H25	***cont.***																
	H25LU054	17.78	1.81	0.00	0.75	0.00	0.00	25.39	45.73								
	H25ME001	2.30	0.36	0.74	0.35	0.00	0.00	2.71	6.46	2.63	0.36	0.98	0.46	0.00	0.00	3.54	7.97
	H25ME002	3.42	0.53	1.97	0.93	0.00	0.00	4.03	10.88	3.91	0.54	2.62	1.23	0.00	0.00	5.26	13.56
	H25ME003	4.87	0.76	2.61	1.23	0.00	0.00	5.74	15.21	5.56	0.77	3.47	1.64	0.00	0.00	7.49	18.93
	H25WN001	1.51	0.17	0.00	0.00	0.00	0.00	1.84	3.52								
H30																	
	H30CA005	13.04	2.56	6.05	2.70	0.84	0.15	13.25	38.59	16.29	2.61	7.81	3.49	1.08	0.19	17.96	49.43
	H30CA006	12.71	2.05	5.22	2.33	0.78	0.14	10.79	34.02	15.65	2.10	6.73	3.00	1.00	0.18	14.60	43.26
	H30CA007	14.65	2.35	5.27	2.35	0.78	0.14	12.42	37.96	18.03	2.41	6.79	3.03	1.00	0.18	16.81	48.25
	H30CA008	15.04	2.95	6.00	2.68	1.80	0.32	15.29	44.08	18.80	3.02	7.75	3.46	2.30	0.40	20.73	56.46
	H30GA003	15.24	2.42	9.97	4.45	0.51	0.09	12.88	45.56	18.75	2.49	12.62	5.63	0.62	0.11	17.44	57.66
	H30GA006	25.42	4.04	8.30	3.70	0.81	0.14	21.49	63.90	31.29	4.14	10.47	4.67	1.01	0.18	29.09	80.85
	H30GA008	23.69	4.64	9.93	4.43	2.40	0.42	24.07	69.58	29.62	4.74	12.51	5.59	2.98	0.52	32.63	88.59
	H30KM001	15.81	3.06	5.68	2.54	0.57	0.10	16.02	43.78	19.76	3.13	7.33	3.27	0.73	0.13	21.72	56.07
H35																	
	H35CA001	47.75	12.77	20.85	6.21	0.00	0.00	90.43	178.01	54.57	12.89	27.80	8.27	0.00	0.00	111.95	215.48
	H35HI002	94.03	25.15	49.17	14.64	0.00	0.00	178.07	361.06	107.47	25.38	65.56	19.51	0.00	0.00	220.44	438.36
	H35HI003	193.13	51.64	80.34	23.91	0.00	0.00	365.74	714.76	220.72	52.13	107.13	31.89	0.00	0.00	452.75	864.62
	H35HI004	48.07	12.85	21.34	6.35	0.00	0.00	91.03	179.64	54.94	12.97	28.45	8.47	0.00	0.00	112.69	217.52
	H35HI005	54.47	14.57	27.04	8.05	0.00	0.00	103.16	207.29	62.26	14.70	36.06	10.73	0.00	0.00	127.70	251.45
	H35HI006	55.07	14.73	31.52	9.38	0.00	0.00	104.28	214.98	62.93	14.86	42.02	12.51	0.00	0.00	129.09	261.41
	H35OK001	47.98	12.83	24.39	7.26	0.00	0.00	90.86	183.32	54.83	12.95	32.52	9.68	0.00	0.00	112.48	222.46
	H35OK003	89.19	23.85	42.09	12.53	0.00	0.00	168.91	336.57	101.94	24.07	56.12	16.70	0.00	0.00	209.10	407.93
	H35OK004	123.36	32.99	56.55	16.83	0.00	0.00	233.61	463.34	140.98	33.30	75.39	22.44	0.00	0.00	289.19	561.30
	H35OK005	262.55	70.21	101.29	30.15	0.00	0.00	497.21	961.41	300.06	70.87	135.05	40.20	0.00	0.00	615.50	1,161.68
L10																	
	L10BS002	2.01	0.35	0.00	0.30	0.00	0.00	2.73	5.39	2.87	0.36	0.00	0.30	0.00	0.00	4.33	7.86
	L10BS004	0.69	0.12	0.00	0.25	0.00	0.00	0.94	2.00	0.99	0.13	0.00	0.25	0.00	0.00	1.49	2.86
	L10BS005	1.83	0.32	0.00	0.30	0.00	0.00	2.49	4.94	2.62	0.33	0.00	0.30	0.00	0.00	3.95	7.20
	L10BS006	2.88	0.50	0.00	0.40	0.00	0.00	3.91	7.69	4.12	0.52	0.00	0.40	0.00	0.00	6.21	11.25
	L10BS007	2.59	0.45	0.00	0.50	0.00	0.00	3.51	7.05	3.69	0.47	0.00	0.50	0.00	0.00	5.57	10.23
	L10BU005	0.57	0.10	0.00	1.10	0.00	0.00	0.77	2.54	0.81	0.10	0.00	1.10	0.00	0.00	1.22	3.23
	L10BU009	0.35	0.06	0.00	0.90	0.00	0.00	0.47	1.78	0.50	0.06	0.00	0.90	0.00	0.00	0.75	2.21

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
L10	*cont.*																
	L10BU010	0.46	0.08	0.00	0.80	0.00	0.00	0.62	1.96	0.65	0.08	0.00	0.80	0.00	0.00	0.98	2.51
	L10BU011	0.93	0.16	0.00	1.50	0.00	0.00	1.26	3.85	1.33	0.17	0.00	1.50	0.00	0.00	2.00	5.00
	L10BU012	1.18	0.20	0.00	2.00	0.00	0.00	1.60	4.98	1.68	0.21	0.00	2.00	0.00	0.00	2.54	6.43
	L10BU013	1.43	0.25	0.00	2.50	0.00	0.00	1.94	6.12	2.04	0.26	0.00	2.50	0.00	0.00	3.08	7.88
	L10VE002	0.97	0.17	3.37	1.25	0.05	0.01	1.32	7.14	1.39	0.18	4.38	1.63	0.06	0.01	2.10	9.75
	L10VE005	0.69	0.12	1.29	0.48	0.04	0.01	0.95	3.58	0.99	0.13	1.67	0.62	0.05	0.01	1.50	4.97
	L10VE006	1.71	0.30	1.29	0.48	0.04	0.01	2.33	6.16	2.45	0.31	1.67	0.62	0.05	0.01	3.70	8.81
	L10VE007	1.65	0.29	0.00	1.50	0.00	0.00	2.24	5.68	2.36	0.30	0.00	1.50	0.00	0.00	3.56	7.72
	L10VE009	1.96	0.34	6.44	2.40	0.04	0.01	2.67	13.86	2.81	0.36	8.37	3.11	0.05	0.01	4.24	18.95
	L10VE010	0.96	0.17	2.48	0.92	0.03	0.01	1.31	5.88	1.37	0.18	3.22	1.20	0.03	0.01	2.07	8.08
L15																	
	L15BW001	2.65	0.20	3.30	0.98	0.04	0.01	2.66	9.84								
	L15BW002	3.78	0.28	4.62	1.38	0.08	0.01	3.80	13.95								
	L15BW003	4.49	0.34	4.62	1.38	0.08	0.01	4.50	15.42								
	L15BW004	7.58	0.56	5.50	1.64	0.00	0.00	7.58	22.86								
	L15FG001	9.87	0.72	9.89	2.94	0.00	0.00	9.87	33.29								
	L15JD001	2.08	0.17	2.64	0.79	0.19	0.03	2.11	8.01								
	L15JD002	2.91	0.23	2.90	0.86	0.20	0.04	2.94	10.08								
	L15JD003	4.52	0.35	1.71	0.51	0.23	0.04	4.55	11.91								
	L15JD004	3.69	0.29	1.34	0.40	0.20	0.04	3.72	9.68								
	L15TO001	0.19	0.01	0.79	0.24	0.00	0.00	0.19	1.42								
	L15TO002	0.46	0.04	1.06	0.32	0.05	0.01	0.47	2.41								
	L15TO003	0.95	0.07	2.24	0.67	0.05	0.01	0.96	4.95								
	L15TO004	1.00	0.08	2.24	0.67	0.04	0.01	1.01	5.05								
	L15TO005	4.18	0.31	1.41	0.42	0.09	0.02	4.19	10.62								
	L15TO006	3.39	0.26	3.04	0.90	0.09	0.02	3.41	11.11								
	L15TO007	3.75	0.28	5.94	1.77	0.09	0.02	3.76	15.61								
	L15TO008	4.74	0.35	1.53	0.46	0.09	0.02	4.75	11.94								
	L15WI001	1.25	0.09	0.00	0.05	0.03	0.01	1.25	2.68								
L25																	
	L25MB002	0.33	0.05	0.70	1.21	0.00	0.00	0.60	2.89								
	L25MB003	1.10	0.16	1.40	1.67	0.00	0.00	2.00	6.33								
	L25MB004	10.07	1.45	26.65	9.43	0.34	0.06	18.39	66.39								
	L25MB005	0.47	0.07	1.40	1.42	0.00	0.00	0.86	4.22								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
L25	*cont.*																
	L25MB006	7.99	1.14	8.42	3.76	0.00	0.00	14.55	35.86								
	L25MB007	3.63	0.52	3.23	1.96	0.00	0.00	6.61	15.95								
	L25MB008	18.57	2.72	26.65	9.43	1.50	0.26	34.04	93.17								
L30																	
	L30HW015	9.47	1.68	1.32	0.74	0.43	0.08	14.44	28.16	11.84	1.72	1.72	0.96	0.51	0.09	19.86	36.70
	L30KL003	0.90	0.16	0.15	0.05	0.00	0.00	1.37	2.63	1.13	0.16	0.20	0.07	0.00	0.00	1.88	3.44
	L30KL013	0.13	0.02	0.00	0.00	0.00	0.00	0.20	0.35	0.17	0.02	0.00	0.00	0.00	0.00	0.28	0.47
	L30KL018	0.10	0.02	0.00	0.00	0.00	0.00	0.16	0.28	0.13	0.02	0.00	0.00	0.00	0.00	0.22	0.37
	L30MO001	2.94	0.52	3.22	1.12	0.14	0.02	4.48	12.44	3.67	0.54	4.21	1.46	0.14	0.02	6.16	16.20
	L30MO002	3.07	0.55	3.22	1.12	0.14	0.02	4.69	12.81	3.84	0.56	4.21	1.46	0.14	0.02	6.45	16.68
	L30RA001	4.13	0.73	1.23	0.43	0.16	0.03	6.29	13.00	5.16	0.75	1.64	0.57	0.17	0.03	8.65	16.97
	L30TS001	2.84	0.52	0.53	0.30	0.30	0.05	4.35	8.89	3.55	0.53	0.69	0.39	0.38	0.07	5.99	11.60
L35																	
	L35CA005	13.96	2.42	6.49	3.06	0.00	0.00	23.15	49.08	17.45	2.48	8.47	3.99	0.00	0.00	32.89	65.28
	L35CA007	27.09	4.70	11.16	5.26	0.00	0.00	44.94	93.15	33.86	4.82	14.57	6.87	0.00	0.00	63.83	123.95
	L35CA011	6.39	1.11	3.75	1.77	0.00	0.00	10.60	23.62	7.99	1.14	4.90	2.31	0.00	0.00	15.05	31.39
	L35CA012	7.70	1.34	3.75	1.77	0.00	0.00	12.78	27.34	9.63	1.37	4.90	2.31	0.00	0.00	18.15	36.36
	L35CA013	7.99	1.38	4.83	2.28	0.00	0.00	13.25	29.73	9.98	1.42	6.30	2.97	0.00	0.00	18.82	39.49
	L35CA014	17.87	3.10	8.58	4.04	0.00	0.00	29.64	63.23	22.34	3.18	11.20	5.28	0.00	0.00	42.11	84.11
	L35KM006	30.16	5.23	10.73	5.06	0.00	0.00	50.03	101.21	37.70	5.36	14.01	6.60	0.00	0.00	71.07	134.74
L40																	
	L40CA007	22.68	5.38	14.75	5.49	7.88	1.38	24.12	81.68	25.52	5.43	19.67	7.32	15.05	2.64	29.09	104.72
	L40CA008	32.91	7.86	21.14	7.87	8.83	1.55	35.05	115.21	37.02	7.93	28.19	10.49	16.85	2.96	42.28	145.72
	L40CA009	76.53	18.23	39.34	14.64	12.07	2.12	81.46	244.39	86.10	18.40	52.45	19.51	23.05	4.05	98.26	301.82
	L40CA012	10.37	2.02	6.15	3.20	1.46	0.26	14.24	37.70	11.21	2.04	8.20	4.27	2.79	0.49	16.32	45.32
	L40CA013	7.73	1.51	4.43	2.31	1.33	0.23	10.63	28.17	8.36	1.52	5.90	3.07	2.55	0.45	12.18	34.03
	L40CA014	17.87	3.46	9.83	5.12	1.82	0.32	24.52	62.94	19.32	3.49	13.11	6.83	3.47	0.61	28.09	74.92
	L40CA015	10.13	1.84	6.15	3.20	1.46	0.26	11.47	34.51	10.71	1.85	8.20	4.27	2.79	0.49	13.86	42.17
	L40CA018	54.77	13.13	30.73	11.43	9.93	1.74	58.37	180.10	61.62	13.25	40.98	15.25	18.96	3.33	70.42	223.81
	L40CA019	7.32	1.34	4.38	2.28	1.33	0.23	8.30	25.18	7.74	1.35	5.83	3.04	2.55	0.45	10.03	30.99
	L40CA022	8.46	1.55	5.51	2.87	1.46	0.26	9.59	29.70	8.94	1.56	7.34	3.82	2.79	0.49	11.59	36.53
	L40CA023	12.24	2.27	7.87	4.10	3.11	0.55	13.92	44.06	12.94	2.28	10.49	5.46	5.94	1.04	16.82	54.97
	L40CA024	16.05	2.98	8.85	4.61	4.39	0.77	18.26	55.91	16.97	3.00	11.80	6.15	8.38	1.47	22.08	69.85

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
L40	*cont.*																
	L40CA025	16.73	3.10	9.83	5.12	4.39	0.77	19.03	58.97	17.68	3.12	13.11	6.83	8.38	1.47	23.00	73.59
	L40CA026	16.43	3.90	11.46	4.26	6.07	1.07	17.47	60.66	18.48	3.94	15.28	5.69	11.60	2.04	21.08	78.11
	L40CA027	18.26	4.30	13.03	4.85	5.07	0.89	19.39	65.79	20.55	4.34	17.37	6.46	9.67	1.70	23.39	83.48
	L40CA028	2.26	0.33	2.63	1.37	0.27	0.05	2.75	9.66								
	L40CA029	2.37	0.35	2.90	1.51	0.27	0.05	2.88	10.33								
	L40CA030	2.85	0.42	3.16	1.65	0.38	0.07	3.46	11.99								
	L40CA031	3.02	0.45	3.97	2.07	0.38	0.07	3.68	13.64								
	L40CA032	5.29	0.97	2.21	1.15	0.67	0.12	6.00	16.41	5.59	0.98	2.95	1.54	1.29	0.23	7.25	19.83
	L40CA033	5.84	1.07	2.95	1.54	0.67	0.12	6.63	18.82	6.18	1.08	3.93	2.05	1.29	0.23	8.01	22.77
	L40CA034	6.26	1.18	4.03	2.10	2.79	0.49	7.14	23.99	6.62	1.18	5.38	2.80	5.33	0.94	8.64	30.89
	L40CS009	10.52	1.95	6.59	3.43	2.70	0.47	11.97	37.63	11.13	1.96	8.79	4.58	5.16	0.91	14.47	47.00
	L40CS010	12.49	2.30	7.47	3.89	2.70	0.47	14.18	43.50	13.20	2.31	9.97	5.19	5.16	0.91	17.14	53.88
	L40CS011	16.55	3.06	9.19	4.79	4.17	0.73	18.82	57.31	17.50	3.08	12.26	6.39	7.95	1.40	22.74	71.32
	L40KM001	9.21	1.69	5.16	2.69	1.66	0.29	10.44	31.14	9.74	1.70	6.88	3.58	3.18	0.56	12.62	38.26
	L40KM002	10.69	1.95	5.80	3.02	1.66	0.29	12.10	35.51	11.30	1.96	7.74	4.03	3.18	0.56	14.63	43.40
	L40KM003	12.97	2.35	6.64	3.46	1.66	0.29	14.67	42.04	13.71	2.37	8.85	4.61	3.18	0.56	17.74	51.02
	L40KM004	15.11	2.78	8.51	4.43	3.11	0.55	17.14	51.63	15.97	2.79	11.34	5.91	5.94	1.04	20.72	63.71
	L40KM005	19.36	3.58	10.08	5.25	4.78	0.84	22.00	65.89	20.46	3.60	13.44	7.00	9.12	1.60	26.60	81.82
	L40KM006	15.82	3.73	11.31	4.21	4.78	0.84	16.80	57.49	17.79	3.77	15.08	5.61	9.12	1.60	20.27	73.24
	L40KM007	18.63	4.45	13.33	4.96	4.86	0.85	19.84	66.92	20.96	4.49	17.77	6.61	9.28	1.63	23.93	84.67
	L40KM008	25.80	6.12	16.47	6.13	5.98	1.05	27.44	88.99	29.02	6.18	21.96	8.17	11.42	2.00	33.10	111.85
	L40KM009	33.76	8.14	24.09	8.96	6.82	1.20	36.02	118.99	37.98	8.21	32.12	11.95	13.02	2.29	43.45	149.02
	L40KM010	66.91	15.82	33.63	12.51	8.67	1.52	71.11	210.17	75.28	15.97	44.84	16.68	16.55	2.90	85.78	258.00
	L40KM011	85.83	20.39	41.94	15.60	12.62	2.21	91.30	269.89	96.56	20.58	55.92	20.81	24.09	4.23	110.14	332.33
	L40KM012	10.22	2.00	5.80	3.02	1.66	0.29	14.05	37.04	11.04	2.01	7.74	4.03	3.18	0.56	16.09	44.65
	L40KM013	11.73	2.33	6.64	3.46	3.23	0.57	16.20	44.16	12.68	2.35	8.85	4.61	6.17	1.08	18.56	54.30
	L40KM014	4.65	0.87	2.46	1.28	0.87	0.15	5.29	15.57	4.91	0.87	3.28	1.71	1.66	0.29	6.39	19.11
	L40KM015	5.72	1.07	3.69	1.92	1.12	0.20	6.52	20.24	6.05	1.07	4.92	2.56	2.14	0.38	7.88	25.00
	L40ME012	1.94	0.28	2.33	1.21	0.17	0.03	2.35	8.31								
	L40ME016	1.14	0.17	0.84	0.44	0.10	0.02	1.38	4.09								
	L40ME017	1.48	0.22	1.21	0.63	0.21	0.04	1.80	5.59								
	L40ME018	1.69	0.25	2.04	1.06	0.17	0.03	2.05	7.29								
	L40ME019	2.63	0.39	3.92	2.04	0.38	0.07	3.20	12.63								
	L40ME020	4.36	0.66	5.63	2.93	0.95	0.17	5.33	20.03								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
L50																	
	L50CA001	5.54	1.08	3.10	1.23	0.47	0.08	7.17	18.67	9.23	1.15	4.29	1.70	0.66	0.12	12.69	29.84
	L50CA002	6.21	1.21	3.29	1.31	0.47	0.08	8.04	20.61	10.36	1.29	4.56	1.81	0.66	0.12	14.24	33.04
	L50CA003	6.69	1.31	3.60	1.43	0.52	0.09	8.65	22.29	11.15	1.38	4.99	1.98	0.72	0.13	15.32	35.67
	L50CA004	9.06	1.78	4.26	1.69	0.80	0.14	11.74	29.47	15.10	1.88	5.90	2.34	1.11	0.19	20.78	47.30
	L50CS004	6.19	1.21	2.83	1.12	0.44	0.08	8.01	19.88	10.32	1.28	3.92	1.56	0.62	0.11	14.19	32.00
	L50CS005	6.75	1.32	3.49	1.39	0.51	0.09	8.73	22.28	11.24	1.40	4.83	1.92	0.72	0.13	15.45	35.69
	L50CS006	7.60	1.50	3.84	1.52	0.88	0.15	9.87	25.36	12.67	1.59	5.31	2.11	1.21	0.21	17.48	40.58
	L50JC001	4.12	0.83	2.32	0.92	0.80	0.14	5.37	14.50	6.86	0.88	3.22	1.28	1.14	0.20	9.51	23.09
	L50JC002	3.88	0.79	2.79	1.11	0.71	0.12	5.07	14.47	6.47	0.83	3.86	1.53	0.96	0.17	8.97	22.79
	L50JC003	5.70	1.13	3.56	1.41	0.78	0.14	7.41	20.13	9.50	1.20	4.93	1.96	1.11	0.19	13.11	32.00
	L50JC005	6.29	1.24	3.56	1.41	0.78	0.14	8.16	21.58	10.48	1.32	4.93	1.96	1.11	0.19	14.44	34.43
	L50JC007	8.12	1.59	3.56	1.41	0.75	0.13	10.52	26.08	13.53	1.68	4.93	1.96	1.06	0.19	18.62	41.97
L55																	
	L55KN001	0.91	0.10	0.00	0.52	0.00	0.00	1.38	2.91								
	L55KN002	1.87	0.21	0.00	1.06	0.00	0.00	2.83	5.97								
	L55KN003	3.80	0.42	0.00	2.01	0.00	0.00	5.77	12.00								
L60																	
	L60CA010	22.31	3.53	7.38	2.56	0.00	0.00	22.62	58.40	27.89	3.62	9.83	3.41	0.00	0.00	32.32	77.07
	L60CA011	24.63	3.89	7.38	2.56	0.00	0.00	24.98	63.44	30.79	4.00	9.83	3.41	0.00	0.00	35.68	83.71
	L60CA012	12.09	1.98	6.88	2.39	1.49	0.26	12.33	37.42	15.11	2.04	9.18	3.19	3.03	0.53	17.61	50.69
	L60CA013	14.58	2.38	7.87	2.73	1.49	0.26	14.85	44.16	18.22	2.44	10.49	3.64	3.03	0.53	21.22	59.57
	L60CA014	19.77	3.12	5.90	2.05	0.00	0.00	20.05	50.89	24.72	3.21	7.87	2.73	0.00	0.00	28.64	67.17
	L60JD001	10.05	1.66	5.95	2.07	1.96	0.34	10.26	32.29	12.56	1.71	7.93	2.75	4.10	0.72	14.66	44.43
	L60JD002	15.03	2.45	7.72	2.68	1.96	0.34	15.32	45.50	18.79	2.52	10.29	3.57	4.10	0.72	21.88	61.87
	L60JD003	10.29	1.70	5.95	2.07	1.96	0.34	10.51	32.82	12.86	1.75	7.93	2.75	4.10	0.72	15.01	45.12
	L60JD004	12.28	2.09	7.72	2.68	3.89	0.68	12.60	41.94	15.35	2.15	10.29	3.57	8.15	1.43	18.00	58.94
	L60JD006	16.86	2.78	8.36	2.90	2.93	0.51	17.21	51.55	21.07	2.86	11.15	3.87	6.14	1.08	24.58	70.75
	L60JD007	17.97	2.96	9.83	3.41	2.93	0.51	18.34	55.95	22.47	3.04	13.11	4.55	6.14	1.08	26.19	76.58
	L60JD008	24.87	3.93	8.36	2.90	0.00	0.00	25.22	65.28	31.09	4.04	11.15	3.87	0.00	0.00	36.03	86.18
M10																	
	M10MZ001	0.86	0.08	0.00	0.00	0.00	0.00	0.60	1.54								
	M10MZ003	1.14	0.11	0.00	0.00	0.00	0.00	0.79	2.04								
	M10MZ005	0.63	0.25	0.00	0.00	0.00	0.00	0.53	1.41								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
M10	***cont.***																
	M10MZ007	0.80	0.32	0.00	0.00	0.00	0.00	0.67	1.79								
	M10MZ008	1.00	0.40	0.00	0.00	0.00	0.00	0.84	2.24								
	M10MZ009	1.20	0.48	0.00	0.00	0.00	0.00	1.00	2.68								
	M10MZ010	1.85	0.45	6.88	3.24	0.00	0.00	1.90	14.32	2.28	0.46	9.18	4.33	0.00	0.00	2.51	18.76
	M10MZ011	2.41	0.58	10.33	4.87	0.00	0.00	2.48	20.67	2.96	0.59	13.77	6.49	0.00	0.00	3.26	27.07
	M10SM001	2.35	0.57	16.09	6.39	0.00	0.00	2.41	27.81	2.89	0.58	21.04	8.35	0.00	0.00	3.18	36.04
	M10SM003	2.62	0.64	21.45	8.51	0.00	0.00	2.70	35.92	3.23	0.65	28.05	11.13	0.00	0.00	3.56	46.62
	M10SM004	2.87	0.70	26.81	10.64	0.00	0.00	2.95	43.97	3.53	0.71	35.06	13.91	0.00	0.00	3.89	57.10
	M10SM005	1.06	0.26	12.33	4.89	0.00	0.00	1.09	19.63	1.30	0.26	16.13	6.40	0.00	0.00	1.44	25.53
	M10SM008	1.97	0.48	21.45	8.51	0.00	0.00	2.03	34.44	2.43	0.49	28.05	11.13	0.00	0.00	2.67	44.77
	M10XX001	0.15	0.06	0.00	0.00	0.00	0.00	0.13	0.34								
	M10XX002	0.48	0.19	0.00	0.00	0.00	0.00	0.40	1.07								
	M10XX003	0.58	0.23	0.00	0.00	0.00	0.00	0.48	1.29								
	M10XX004	0.94	0.37	0.00	0.00	0.00	0.00	0.78	2.09								
	M10XX005	1.42	1.50	0.00	0.00	0.00	0.00	1.12	4.04								
	M10XX006	2.00	2.12	0.00	0.00	0.00	0.00	1.58	5.70								
	M10XX007	2.54	2.68	0.00	0.00	0.00	0.00	2.00	7.22								
	M10XX008	3.54	3.73	0.00	0.00	0.00	0.00	2.79	10.06								
	M10XX009	0.63	0.15	5.36	2.13	0.00	0.00	0.65	8.92	0.78	0.16	7.01	2.78	0.00	0.00	0.86	11.59
	M10XX010	2.13	0.52	3.69	1.74	0.00	0.00	2.19	10.27	2.62	0.52	4.92	2.32	0.00	0.00	2.88	13.26
	M10XX011	2.44	0.59	4.92	2.32	0.00	0.00	2.51	12.78	3.00	0.60	6.56	3.09	0.00	0.00	3.31	16.56
	M10XX012	2.52	0.61	4.92	2.32	0.00	0.00	2.59	12.96	3.10	0.62	6.56	3.09	0.00	0.00	3.41	16.78
	M10XX013	3.26	0.79	5.65	2.66	0.00	0.00	3.35	15.71	4.01	0.80	7.54	3.55	0.00	0.00	4.42	20.32
	M10XX014	4.48	1.09	8.60	4.05	0.00	0.00	4.60	22.82	5.51	1.10	11.47	5.41	0.00	0.00	6.07	29.56
	M10XX015	5.61	1.36	12.29	5.79	0.00	0.00	5.77	30.82	6.91	1.38	16.39	7.72	0.00	0.00	7.61	40.01
	M10XX016	6.38	2.32	0.00	0.00	0.00	0.00	5.87	14.57								
	M10XX017	6.75	2.45	0.00	0.00	0.00	0.00	6.21	15.41								
	M10XX018	8.41	3.05	0.00	0.00	0.00	0.00	7.73	19.19								
	M10XX019	8.59	3.12	0.00	0.00	0.00	0.00	7.90	19.61								
	M10XX021	13.26	3.59	18.68	8.80	0.00	0.00	15.59	59.92	15.91	3.64	24.91	11.74	0.00	0.00	19.86	76.06
	M10XX022	15.09	4.09	21.39	10.08	0.00	0.00	17.74	68.39	18.11	4.14	28.52	13.44	0.00	0.00	22.61	86.82
	M10XX023	20.23	5.48	19.67	9.27	0.00	0.00	23.77	78.42	24.27	5.55	26.22	12.36	0.00	0.00	30.30	98.70
	M10XX024	28.84	7.81	21.39	10.08	0.00	0.00	33.90	102.02	34.61	7.91	28.52	13.44	0.00	0.00	43.21	127.69
	M10XX026	8.41	4.88	32.33	15.24	0.00	0.00	11.12	71.98								
	M10XX027	9.58	5.57	24.25	11.43	0.00	0.00	12.67	63.50								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
M10	***cont.***																
	M10XX028	10.02	5.82	40.19	18.94	0.00	0.00	13.25	88.22								
	M10XX029	13.19	7.67	32.56	15.34	0.00	0.00	17.45	86.21								
	M10XX030	13.94	8.10	40.19	18.94	0.00	0.00	18.44	99.61								
	M10XX031	14.42	8.38	40.19	18.94	0.00	0.00	19.06	100.99								
	M10XX032	17.95	10.43	40.19	18.94	0.00	0.00	23.74	111.25								
	M10XX033	8.68	6.89	48.50	22.86	0.00	0.00	12.75	99.68								
	M10XX034	15.96	12.67	62.36	29.39	0.00	0.00	23.43	143.81								
	M10XX035	20.27	16.09	90.07	42.45	0.00	0.00	29.76	198.64								
	M10XX036	42.68	33.87	92.38	43.54	0.00	0.00	62.66	275.13								
P10																	
	P10IC001	10.69	1.57	8.60	3.41	0.00	0.00	15.99	40.26								
	P10IC002	16.83	2.47	14.75	5.85	0.00	0.00	25.17	65.07								
	P10IC003	21.14	3.11	14.75	5.85	0.00	0.00	31.61	76.46								
	P10IC004	27.03	3.97	24.73	9.81	0.00	0.00	40.42	105.96								
	P10IC005	43.17	6.34	39.34	15.61	0.00	0.00	64.56	169.02								
	P10IC010	2.26	0.33	0.00	0.00	0.00	0.00	3.38	5.97								
	P10IC011	4.35	0.64	0.64	0.25	0.00	0.00	6.50	12.38								
	P10IC012	2.75	0.40	0.00	0.00	0.00	0.00	4.11	7.26								
	P10IC013	4.74	0.70	1.39	0.55	0.00	0.00	7.08	14.46								
P20																	
	P20IC001	5.13	0.62	0.00	1.25	0.00	0.00	9.14	16.14								
	P20IC002	11.80	1.43	0.00	1.90	0.00	0.00	21.03	36.16								
	P20IC003	11.34	1.38	0.00	2.50	0.00	0.00	20.20	35.42								
	P20IC004	12.06	1.46	0.00	3.15	0.00	0.00	21.49	38.16								
	P20MK001	6.10	0.74	0.00	1.25	0.00	0.00	10.87	18.96								
	P20MK002	2.82	0.31	0.00	0.50	0.00	0.00	4.71	8.34								
	P20MK003	3.29	0.36	0.00	1.00	0.00	0.00	5.49	10.14								
	P20MK004	4.16	0.46	0.00	1.25	0.00	0.00	6.94	12.81								
	P20MK005	6.53	0.72	0.00	1.25	0.00	0.00	10.90	19.40								
	P20MK006	7.62	0.85	0.00	2.50	0.00	0.00	12.73	23.70								
	P20MK007	8.16	0.90	0.00	2.50	0.00	0.00	13.62	25.18								
P25																	
	P25DL001	6.21	0.69	0.00	0.95	0.00	0.00	9.42	17.27								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
P25	***cont.***																
	P25DL003	7.43	0.82	0.00	1.20	0.00	0.00	11.27	20.72								
	P25DL004	8.48	0.94	0.00	1.80	0.00	0.00	12.86	24.08								
	P25DL005	11.66	1.29	0.00	2.65	0.00	0.00	17.69	33.29								
	P25DL006	12.07	1.34	0.00	3.30	0.00	0.00	18.32	35.03								
	P25DL008	14.83	1.64	0.00	5.30	0.00	0.00	22.50	44.27								
	P25DL009	22.37	2.48	0.00	6.60	0.00	0.00	33.95	65.40								
	P25DL010	32.69	3.63	0.00	8.25	0.00	0.00	49.61	94.18								
	P25DL011	34.95	3.88	0.00	9.90	0.00	0.00	53.03	101.76								
	P25IC001	8.49	0.94	0.00	2.20	0.00	0.00	12.88	24.51								
	P25IC002	10.29	1.14	0.00	3.45	0.00	0.00	15.61	30.49								
	P25IC003	16.34	1.81	0.00	4.40	0.00	0.00	24.79	47.34								
	P25IC004	19.11	2.12	0.00	5.30	0.00	0.00	28.99	55.52								
	P25IC005	24.85	2.76	0.00	6.25	0.00	0.00	37.70	71.56								
	P25IC006	29.68	3.29	0.00	7.20	0.00	0.00	45.04	85.21								
	P25MK001	8.14	0.90	0.00	2.50	0.00	0.00	12.36	23.90								
	P25MK002	8.55	0.95	0.00	2.50	0.00	0.00	12.98	24.98								
	P25MK003	12.70	1.41	0.00	4.15	0.00	0.00	19.27	37.53								
	P25VU002	9.61	0.98	0.00	2.50	0.00	0.00	13.73	26.82								
	P25VU003	9.53	0.97	0.00	2.50	0.00	0.00	13.61	26.61								
	P25VU004	9.74	0.99	0.00	2.50	0.00	0.00	13.91	27.14								
	P25VU005	13.08	1.33	0.00	2.50	0.00	0.00	18.68	35.59								
	P25VU010	13.44	1.37	0.00	0.95	0.00	0.00	19.19	34.95								
	P25VU011	13.61	1.38	0.00	1.17	0.00	0.00	19.43	35.59								
P30																	
	P30MK001	11.78	1.31	9.10	3.61	0.00	0.00	17.88	43.68								
	P30MK003	20.54	2.28	15.98	6.34	0.00	0.00	31.17	76.31								
	P30MK004	34.81	3.86	29.50	11.71	0.00	0.00	52.82	132.70								
	P30VU001	7.51	0.83	2.85	1.13	0.00	0.00	11.39	23.71								
	P30VU002	16.12	1.79	7.62	3.02	0.00	0.00	24.46	53.01								
	P30VU003	24.07	2.67	17.70	7.02	0.00	0.00	36.53	87.99								
	P30VU004	34.30	3.80	27.54	10.93	0.00	0.00	52.06	128.63								
P35																	
	P35CA001	11.06	2.61	2.95	1.46	0.00	0.00	15.85	33.93	13.47	2.65	3.93	1.95	0.00	0.00	22.34	44.34
	P35CA006	34.83	8.22	11.26	5.59	0.00	0.00	49.89	109.79	42.40	8.35	15.02	7.45	0.00	0.00	70.33	143.55

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
P35	***cont.***																
	P35CA007	11.19	2.64	2.95	1.46	0.00	0.00	16.03	34.27	13.62	2.68	3.93	1.95	0.00	0.00	22.60	44.78
	P35CA008	20.64	4.87	6.17	3.06	0.00	0.00	29.56	64.30	25.12	4.95	8.22	4.08	0.00	0.00	41.68	84.05
	P35CA009	26.53	6.27	8.18	4.06	0.00	0.00	38.00	83.04	32.30	6.36	10.91	5.41	0.00	0.00	53.57	108.55
P40																	
	P40BX001	1.21	0.14	0.00	0.05	0.00	0.00	1.36	2.76								
	P40GW016	12.61	1.51	2.32	0.81	0.19	0.03	14.16	31.63								
	P40GW017	19.86	2.41	4.26	1.48	1.36	0.24	22.33	51.94								
	P40GW018	23.84	2.90	4.26	1.48	2.16	0.38	26.81	61.83								
	P40GW019	29.67	3.60	4.26	1.48	2.16	0.38	33.36	74.91								
	P40GW020	5.15	0.68	0.44	0.25	1.95	0.34	5.84	14.65								
	P40GW021	5.58	0.73	0.48	0.27	1.95	0.34	6.32	15.67								
	P40GW022	9.05	1.09	2.32	0.81	0.14	0.02	10.17	23.60								
	P40GW023	12.92	1.57	2.32	0.81	0.58	0.10	14.53	32.83								
	P40GW024	17.20	2.06	3.29	1.14	0.14	0.02	19.31	43.16								
	P40GW025	18.04	2.16	3.29	1.14	0.14	0.02	20.26	45.05								
	P40GW026	24.69	2.97	4.26	1.48	0.58	0.10	27.74	61.82								
	P40TE001	3.51	0.43	1.98	0.79	0.19	0.03	3.95	10.88								
	P40TE002	4.45	0.54	3.22	1.28	0.19	0.03	5.00	14.71								
	P40TE003	7.74	0.94	1.24	0.43	0.42	0.07	8.71	19.55								
	P40TE004	9.00	1.11	1.70	0.59	0.79	0.14	10.14	23.47								
	P40TE005	5.91	0.73	2.56	0.89	0.42	0.07	6.66	17.24								
	P40TE006	9.36	1.15	2.56	0.89	0.69	0.12	10.55	25.32								
	P40TE007	15.31	1.86	2.56	0.89	0.69	0.12	17.22	38.65								
	P40TE008	17.60	2.13	2.94	1.02	0.69	0.12	19.79	44.29								
	P40TE009	19.25	2.33	2.94	1.02	0.69	0.12	21.64	47.99								
	P40TE010	6.73	0.82	8.14	2.83	0.25	0.04	7.56	26.37								
	P40TE011	7.33	0.90	8.14	2.83	0.44	0.08	8.25	27.97								
	P40TE012	11.05	1.34	8.14	2.83	0.44	0.08	12.43	36.31								
	P40TE013	10.11	1.23	8.14	2.83	0.44	0.08	11.37	34.20								
	P40TE014	10.30	1.25	8.14	2.83	0.44	0.08	11.58	34.62								
	P40TE015	11.73	1.42	8.14	2.83	0.44	0.08	13.19	37.83								
P45																	
	P45AF002	0.08	0.01	0.00	0.00	0.00	0.00	0.12	0.21								
	P45AF003	0.13	0.02	0.00	0.00	0.00	0.00	0.19	0.34								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
P45	***cont.***																
	P45AF005	1.20	0.16	1.72	0.68	0.04	0.01	1.72	5.53								
	P45AF006	1.37	0.18	1.72	0.68	0.04	0.01	1.96	5.96								
	P45AF007	2.55	0.34	2.19	0.76	0.04	0.01	3.66	9.55								
	P45AF008	0.72	0.09	0.00	0.10	0.00	0.00	1.02	1.93								
	P45AF009	2.34	0.30	0.00	0.10	0.00	0.00	3.34	6.08								
	P45AF010	2.46	0.32	2.82	1.12	0.04	0.01	3.52	10.29								
	P45AF011	4.85	0.63	5.49	2.18	0.04	0.01	6.94	20.14								
	P45AL015	4.30	0.56	3.61	1.43	0.04	0.01	6.14	16.09								
	P45CG001	0.37	0.05	0.00	0.05	0.00	0.00	0.52	0.99								
	P45CG002	0.62	0.08	0.00	0.10	0.00	0.00	0.88	1.68								
	P45CG003	1.55	0.20	0.00	0.15	0.00	0.00	2.22	4.12								
	P45CG006	1.75	0.23	2.51	1.00	0.04	0.01	2.50	8.04								
	P45CG007	1.74	0.23	2.51	1.00	0.00	0.00	2.49	7.97								
	P45OE001	2.20	0.29	3.07	1.07	0.09	0.02	3.15	9.89								
	P45OE002	3.05	0.40	4.02	1.40	0.09	0.02	4.37	13.35								
	P45OE003	3.99	0.53	6.13	2.13	0.09	0.02	5.72	18.61								
	P45OE004	4.97	0.65	8.76	3.04	0.09	0.02	7.11	24.64								
	P45OE005	6.30	0.83	13.21	4.59	0.18	0.03	9.03	34.17								
P50																	
	P50GR001	0.08	0.01	0.00	0.00	0.00	0.00	0.16	0.25								
	P50GR002	0.12	0.01	0.00	0.00	0.00	0.00	0.24	0.37								
	P50GR003	0.17	0.01	0.00	0.00	0.00	0.00	0.34	0.52								
	P50GR004	0.34	0.02	0.00	0.00	0.00	0.00	0.69	1.05								
	P50WC001	0.15	0.02	1.49	0.59	0.00	0.00	0.20	2.45								
	P50WC002	0.17	0.02	1.03	0.49	0.00	0.00	0.24	1.95								
	P50WC003	0.37	0.05	1.10	0.52	0.00	0.00	0.51	2.55								
	P50WC004	1.66	0.24	2.26	1.07	0.03	0.01	2.27	7.54								
	P50XX001	2.03	0.29	4.11	1.94	0.00	0.00	2.77	11.14								
	P50XX002	3.75	0.53	4.80	2.26	0.00	0.00	5.12	16.46								
	P50XX003	4.02	0.57	5.83	2.75	0.00	0.00	5.49	18.66								
P55																	
	P55GF001	1.67	0.24	1.51	0.71	0.00	0.00	2.54	6.67								
	P55GF002	2.12	0.30	1.51	0.71	0.00	0.00	3.22	7.86								
	P55GR001	0.30	0.04	0.15	0.08	0.00	0.00	0.26	0.83								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
P55	***cont.***																
	P55GR002	0.41	0.05	0.36	0.20	0.00	0.00	0.35	1.37								
	P55GR003	1.40	0.18	1.82	1.02	0.00	0.00	1.20	5.62								
	P55GR004	1.90	0.25	4.37	2.44	0.00	0.00	1.63	10.59								
	P55WC001	0.05	0.01	0.07	0.04	0.00	0.00	0.05	0.22								
	P55WC002	0.09	0.01	0.07	0.04	0.00	0.00	0.08	0.29								
P60																	
	P60GF003	1.72	0.25	2.19	1.03	0.04	0.01	2.36	7.60								
	P60GF004	2.21	0.32	4.18	1.97	0.04	0.01	3.03	11.76								
	P60GF005	2.70	0.39	5.69	2.68	0.04	0.01	3.69	15.20								
	P60GF006	3.10	0.45	7.54	3.55	0.07	0.01	4.25	18.97								
	P60GF008	1.75	0.25	2.19	1.03	0.04	0.01	2.40	7.67								
	P60GR001	2.02	0.29	3.22	1.52	0.04	0.01	2.77	9.87								
	P60GR002	2.22	0.32	15.00	5.95	0.04	0.01	3.05	26.59								
	P60HO002	0.08	0.01	0.52	0.21	0.00	0.00	0.11	0.93								
	P60HO003	0.14	0.02	1.19	0.47	0.00	0.00	0.19	2.01								
	P60WC001	0.06	0.01	0.59	0.23	0.00	0.00	0.08	0.97								
	P60WC002	0.07	0.01	0.89	0.35	0.00	0.00	0.10	1.42								
P65																	
	P65GR001	0.22	0.03	0.74	0.29	0.03	0.01	0.27	1.59								
	P65GR002	0.29	0.04	0.22	0.09	0.03	0.01	0.35	1.03								
	P65GR003	0.76	0.11	0.45	0.18	0.03	0.01	0.93	2.47								
	P65HO001	0.13	0.02	0.52	0.21	0.00	0.00	0.18	1.06								
	P65HO002	0.14	0.02	0.52	0.21	0.00	0.00	0.19	1.08								
	P65WC001	0.17	0.02	0.59	0.23	0.00	0.00	0.21	1.22								
	P65WC002	0.18	0.03	0.59	0.23	0.00	0.00	0.22	1.25								
P70																	
	P70XX001	0.27	0.04	0.30	0.12	0.00	0.00	0.35	1.08								
	P70XX002	0.71	0.11	0.89	0.35	0.00	0.00	0.92	2.98								
R10																	
	R10CA001	0.58	0.08	0.00	0.08	0.00	0.00	0.78	1.52	0.71	0.08	0.00	0.08	0.00	0.00	1.07	1.94
	R10CA003	0.58	0.08	0.00	0.08	0.00	0.00	0.78	1.52	0.71	0.08	0.00	0.08	0.00	0.00	1.07	1.94
	R10CA005	0.58	0.08	0.00	0.08	0.00	0.00	0.78	1.52	0.71	0.08	0.00	0.08	0.00	0.00	1.07	1.94
	R10CA006	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.04	0.07

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
R10	*cont.*																
	R10CA007	1.66	0.24	0.00	0.08	0.00	0.00	2.26	4.24	2.05	0.24	0.00	0.08	0.00	0.00	3.09	5.46
	R10CA009	2.78	0.40	0.00	0.08	0.00	0.00	3.77	7.03	3.42	0.41	0.00	0.08	0.00	0.00	5.16	9.07
	R10CA010	0.18	0.03	0.00	0.00	0.00	0.00	0.24	0.45	0.22	0.03	0.00	0.00	0.00	0.00	0.33	0.58
	R10CA011	3.07	0.44	0.00	0.10	0.00	0.00	4.17	7.78	3.78	0.45	0.00	0.10	0.00	0.00	5.70	10.03
	R10CA012	3.86	0.55	0.00	0.10	0.00	0.00	5.24	9.75	4.75	0.56	0.00	0.10	0.00	0.00	7.17	12.58
	R10CA013	0.36	0.05	0.00	0.00	0.00	0.00	0.50	0.91	0.45	0.05	0.00	0.00	0.00	0.00	0.68	1.18
	R10CA014	3.98	0.57	0.00	0.16	0.00	0.00	5.41	10.12	4.90	0.58	0.00	0.16	0.00	0.00	7.39	13.03
	R10CA015	4.78	0.68	0.00	0.16	0.00	0.00	6.48	12.10	5.88	0.70	0.00	0.16	0.00	0.00	8.86	15.60
	R10CA016	0.36	0.05	0.00	0.00	0.00	0.00	0.50	0.91	0.45	0.05	0.00	0.00	0.00	0.00	0.68	1.18
	R10CA017	6.84	0.97	0.00	0.21	0.00	0.00	9.29	17.31	8.42	1.00	0.00	0.21	0.00	0.00	12.69	22.32
	R10CA018	8.45	1.20	0.00	0.22	0.00	0.00	11.47	21.34	10.40	1.23	0.00	0.22	0.00	0.00	15.68	27.53
	R10CA019	0.60	0.09	0.00	0.24	0.00	0.00	0.82	1.75	0.74	0.09	0.00	0.24	0.00	0.00	1.12	2.19
	R10CA020	7.32	1.04	0.00	0.23	0.00	0.00	9.93	18.52	9.01	1.07	0.00	0.23	0.00	0.00	13.58	23.89
	R10CA021	8.74	1.24	0.00	0.25	0.00	0.00	11.86	22.09	10.76	1.28	0.00	0.25	0.00	0.00	16.21	28.50
R15																	
	R15SO001	7.79	1.56	0.00	0.40	1.57	0.28	8.65	20.25								
	R15SO002	7.95	1.72	0.00	0.45	2.57	0.45	8.99	22.13								
	R15SO003	12.03	2.43	0.00	0.67	2.57	0.45	13.39	31.54								
R20																	
	R20RI001	1.46	0.25	0.00	0.25	0.00	0.00	1.80	3.76								
	R20RI002	1.96	0.34	0.00	0.25	0.00	0.00	2.41	4.96								
	R20SO001	4.95	0.86	0.00	0.25	0.00	0.00	6.10	12.16								
R30																	
	R30BO003	11.05	1.49	6.17	1.84	0.91	0.16	11.27	32.89								
	R30BO004	7.05	0.98	4.89	1.46	1.01	0.18	7.22	22.79								
	R30BO005	5.37	0.85	3.05	0.91	0.00	0.00	6.23	16.41								
	R30BO006	6.64	1.05	4.89	1.46	0.00	0.00	7.70	21.74								
	R30BO007	6.25	0.99	4.28	1.27	0.00	0.00	7.24	20.03								
	R30BO008	34.03	6.96	21.81	6.49	0.00	0.00	41.90	111.19								
	R30BO009	30.73	6.29	20.65	6.15	0.00	0.00	37.84	101.66								
	R30CA003	19.95	4.08	13.44	4.00	0.00	0.00	24.56	66.03								
	R30CA006	30.10	6.16	19.24	5.73	0.00	0.00	37.06	98.29								
	R30CA009	41.28	8.45	28.90	8.60	0.00	0.00	50.82	138.05								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
R30	*cont.*																
	R30CA010	6.98	0.93	4.28	1.27	0.47	0.08	7.11	21.12								
	R30CA011	8.56	1.14	6.41	1.91	0.44	0.08	8.71	27.25								
	R30CA012	20.81	4.26	13.44	4.00	0.00	0.00	25.62	68.13								
	R30CA013	32.56	6.66	19.24	5.73	0.00	0.00	40.09	104.28								
	R30CA014	13.53	1.85	6.41	1.91	1.57	0.28	13.83	39.38								
	R30RS001	0.72	0.11	1.72	0.51	0.00	0.00	0.84	3.90								
	R30RS002	0.94	0.15	2.64	0.79	0.00	0.00	1.09	5.61								
	R30RS003	5.42	0.73	5.19	1.54	0.36	0.06	5.52	18.82								
	R30SI002	9.14	1.25	5.56	1.65	1.09	0.19	9.34	28.22								
	R30SI003	11.49	1.56	5.80	1.73	1.09	0.19	11.73	33.59								
	R30SI004	15.46	2.07	6.60	1.96	0.92	0.16	15.75	42.92								
	R30SI005	9.46	1.49	4.58	1.36	0.00	0.00	10.96	27.85								
R40																	
	R40SO001	8.64	1.23	3.43	1.36	0.00	0.00	10.63	25.29								
	R40SO002	11.32	1.61	5.14	2.04	0.00	0.00	13.94	34.05								
	R40SO003	8.31	1.18	3.43	1.36	0.00	0.00	10.23	24.51								
	R40SO004	8.27	1.18	5.14	2.04	0.00	0.00	10.18	26.81								
R45																	
	R45BO004	4.56	0.65	2.26	0.90	0.00	0.00	7.72	16.09								
	R45BO005	5.70	0.81	3.15	1.25	0.00	0.00	9.65	20.56								
	R45BO006	11.06	1.57	5.07	2.01	0.00	0.00	18.72	38.43								
	R45BO007	13.45	1.91	7.75	3.08	0.00	0.00	22.76	48.95								
	R45BO008	14.24	2.03	7.75	3.08	0.00	0.00	24.09	51.19								
	R45CA001	3.88	0.55	2.54	1.01	0.00	0.00	6.56	14.54								
	R45CA002	4.52	0.64	2.54	1.01	0.00	0.00	7.65	16.36								
	R45CA005	11.20	1.59	4.80	1.90	0.00	0.00	18.96	38.45								
	R45CA007	13.95	1.98	7.33	2.91	0.00	0.00	23.61	49.78								
	R45CA009	18.00	2.60	9.94	3.94	0.68	0.12	30.57	65.85								
	R45CA010	16.69	2.37	9.94	3.94	0.00	0.00	28.25	61.19								
	R45RS001	1.35	0.19	2.97	1.18	0.00	0.00	2.28	7.97								
	R45SI007	3.20	0.45	0.96	0.38	0.00	0.00	5.41	10.40								
	R45SI008	4.79	0.68	1.92	0.76	0.00	0.00	8.10	16.25								
	R45SI009	9.23	1.31	2.54	1.01	0.00	0.00	15.62	29.71								
	R45SI010	12.70	1.81	8.29	3.29	0.00	0.00	21.49	47.58								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
R50																	
	R50BO005	3.92	0.64	1.87	0.74	0.47	0.08	6.51	14.23								
	R50BO006	6.90	1.08	2.66	1.06	0.10	0.02	11.33	23.15								
	R50BO007	9.84	1.55	3.79	1.50	0.24	0.04	16.20	33.16								
	R50BO008	12.59	2.00	9.10	3.61	0.47	0.08	20.75	48.60								
	R50BO009	18.98	2.99	8.90	3.53	0.47	0.08	31.24	66.19								
	R50BO010	4.51	0.71	1.87	0.74	0.10	0.02	7.43	15.38								
	R50BO011	7.40	1.16	2.66	1.06	0.10	0.02	12.16	24.56								
	R50BO012	11.14	1.75	3.79	1.50	0.24	0.04	18.33	36.79								
	R50BO013	13.89	2.20	9.10	3.61	0.47	0.08	22.87	52.22								
	R50CA001	6.83	1.08	3.44	1.37	0.17	0.03	11.24	24.16								
	R50CA002	7.88	1.24	3.44	1.37	0.17	0.03	12.96	27.09								
	R50CA003	8.32	1.32	5.16	2.05	0.28	0.05	13.70	30.88								
	R50CA004	10.68	1.68	5.16	2.05	0.28	0.05	17.57	37.47								
	R50CA005	9.65	1.52	5.16	2.05	0.28	0.05	15.89	34.60								
	R50CA009	12.22	1.95	7.52	2.98	0.68	0.12	20.17	45.64								
	R50CA011	15.36	2.44	7.13	2.83	0.68	0.12	25.32	53.88								
	R50CA012	14.44	2.30	7.52	2.98	0.68	0.12	23.82	51.86								
	R50IP001	7.23	1.14	3.74	1.48	0.21	0.04	11.91	25.75								
	R50SI006	6.30	1.00	3.00	1.19	0.33	0.06	10.40	22.28								
	R50SI007	6.90	1.10	2.80	1.11	0.33	0.06	11.38	23.68								
	R50SI013	10.24	1.63	6.79	2.69	0.47	0.08	16.89	38.79								
	R50SI016	11.02	1.75	5.80	2.30	0.47	0.08	18.17	39.59								
	R50SI017	12.62	2.00	5.80	2.30	0.47	0.08	20.80	44.07								
	R50SI022	8.80	1.39	6.79	2.69	0.27	0.05	14.49	34.48								
	R50SI023	9.93	1.57	4.03	1.60	0.27	0.05	16.34	33.79								
	R50SI024	2.95	0.47	1.38	0.55	0.18	0.03	4.87	10.43								
	R50SI025	5.69	0.90	1.48	0.59	0.18	0.03	9.37	18.24								
	R50SI026	11.37	1.79	5.11	2.03	0.18	0.03	18.69	39.20								
	R50SI027	16.84	2.64	4.23	1.68	0.18	0.03	27.67	53.27								
R55																	
	R55AE001	0.90	0.09	0.79	3.54	0.04	0.01	1.03	6.40								
	R55AE002	1.10	0.11	0.79	5.24	0.04	0.01	1.26	8.55								
	R55AE003	1.46	0.15	0.79	6.84	0.09	0.02	1.68	11.03								
	R55AE004	1.86	0.20	0.79	7.24	0.20	0.04	2.15	12.48								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
R55	*cont.*																
	R55AE008	0.64	0.07	0.79	0.24	0.07	0.01	0.73	2.55								
	R55AE009	0.24	0.02	0.89	0.26	0.00	0.00	0.28	1.69								
	R55AE010	0.45	0.05	1.58	0.47	0.00	0.00	0.51	3.06								
	R55AE011	0.38	0.05	0.50	0.15	0.12	0.02	0.45	1.67								
	R55GL001	0.43	0.05	0.00	0.50	0.03	0.01	0.49	1.51								
	R55GL002	1.26	0.13	0.50	0.65	0.04	0.01	1.45	4.04								
	R55GL003	1.72	0.18	0.89	1.01	0.08	0.01	1.98	5.87								
	R55GL004	2.04	0.21	0.89	1.26	0.06	0.01	2.34	6.81								
	R55GL007	1.78	0.18	1.78	0.53	0.00	0.00	2.04	6.31								
	R55GL008	0.36	0.04	0.50	0.15	0.04	0.01	0.42	1.52								
	R55GL009	0.32	0.03	1.04	0.31	0.00	0.00	0.37	2.07								
	R55GL011	0.88	0.09	1.58	0.47	0.00	0.00	1.01	4.03								
	R55GL012	1.72	0.18	0.89	1.01	0.04	0.01	1.97	5.82								
	R55GL013	0.15	0.02	0.00	0.25	0.03	0.01	0.18	0.64								
	R55GL014	0.41	0.04	0.00	0.35	0.00	0.00	0.47	1.27								
	R55GL015	1.22	0.12	0.89	0.26	0.00	0.00	1.40	3.89								
	R55GL016	0.78	0.08	0.89	0.26	0.00	0.00	0.89	2.90								
	R55GL017	0.26	0.03	0.50	0.15	0.00	0.00	0.30	1.24								
	R55GL018	0.27	0.03	0.50	0.15	0.00	0.00	0.31	1.26								
	R55GL019	0.49	0.05	0.79	0.24	0.00	0.00	0.56	2.13								
S10																	
	S10CA001	18.95	3.40	8.60	4.27	4.18	0.73	26.02	66.15	23.69	3.48	11.47	5.69	6.88	1.21	36.13	88.55
	S10CA002	21.10	5.36	13.03	5.17	8.91	1.56	32.78	87.91	23.85	5.41	17.37	6.89	14.79	2.60	38.98	109.89
	S10CA003	30.56	7.69	17.95	7.12	10.22	1.79	47.36	122.69	34.55	7.76	23.93	9.50	16.97	2.98	56.32	152.01
	S10JD001	18.86	3.37	8.85	4.39	3.77	0.66	25.89	65.79	23.58	3.46	11.80	5.85	6.26	1.10	35.95	88.00
	S10JD002	20.84	5.22	13.18	5.23	6.14	1.08	32.27	83.96	23.56	5.27	17.57	6.97	10.20	1.79	38.38	103.74
S15																	
	S15CA001	24.55	6.43	16.86	6.69	11.05	1.94	30.01	97.53	29.46	6.52	21.75	8.63	18.37	3.22	38.24	126.19
	S15CA002	37.49	9.79	20.79	8.25	15.38	2.70	45.80	140.20	44.99	9.92	26.82	10.64	25.54	4.48	58.36	180.75
	S15CA003	48.53	12.63	27.44	10.89	18.41	3.23	59.25	180.38	58.23	12.81	35.40	14.05	30.58	5.37	75.50	231.94
S20																	
	S20CA001	28.40	7.40	26.46	8.53	14.67	2.57	36.82	124.85	31.55	7.46	34.73	11.20	25.48	4.47	43.34	158.23
	S20CA002	28.87	7.52	26.46	8.53	14.67	2.57	37.44	126.06	32.08	7.58	34.73	11.20	25.48	4.47	44.06	159.60

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
S20	***cont.***																
	S20CA003	47.70	12.35	33.38	10.76	20.40	3.58	61.77	189.94	52.99	12.45	43.81	14.13	35.43	6.22	72.70	237.73
	S20CA004	49.76	12.87	33.38	10.76	20.40	3.58	64.43	195.18	55.29	12.97	43.81	14.13	35.43	6.22	75.83	243.68
	S20CA005	59.31	15.24	45.29	14.60	18.67	3.28	76.70	233.09	65.90	15.36	59.45	19.17	32.42	5.69	90.27	288.26
	S20CA006	62.53	16.15	45.29	14.60	24.42	4.29	80.94	248.22	69.48	16.28	59.45	19.17	42.42	7.44	95.27	309.51
S25																	
	S25JD001	2.29	0.53	0.00	1.50	1.41	0.25	2.50	8.48	2.75	0.54	0.00	1.50	1.85	0.32	3.21	10.17
	S25JD002	2.84	0.68	0.00	1.50	2.12	0.37	3.11	10.62	3.41	0.69	0.00	1.50	2.78	0.49	4.00	12.87
	S25RI001	2.29	0.50	0.00	1.50	0.80	0.14	2.46	7.69	2.75	0.51	0.00	1.50	1.04	0.18	3.17	9.15
	S25RI002	2.61	0.57	0.00	1.50	0.80	0.14	2.81	8.43	3.14	0.58	0.00	1.50	1.04	0.18	3.61	10.05
	S25RM001	7.25	1.63	0.00	1.50	3.90	0.68	7.83	22.79	8.70	1.66	0.00	1.50	5.09	0.89	10.08	27.92
	S25RM002	8.10	1.84	0.00	1.50	4.92	0.86	8.77	25.99	9.71	1.87	0.00	1.50	6.42	1.13	11.28	31.91
	S25RM003	5.52	1.30	0.00	1.50	4.61	0.81	6.03	19.77	6.62	1.32	0.00	1.50	6.02	1.06	7.75	24.27
S30																	
	S30HW001	9.89	3.40	13.16	7.34	1.30	0.23	13.38	48.70	16.49	3.52	15.80	10.67	1.30	0.23	27.88	75.89
	S30HW002	13.36	4.58	18.43	10.29	1.71	0.30	18.07	66.74	22.27	4.74	22.11	14.93	1.71	0.30	37.65	103.71
	S30HW005	5.33	1.84	2.11	1.18	0.79	0.14	4.69	16.08	8.89	1.90	2.53	1.71	0.79	0.14	10.22	26.18
	S30HW006	8.97	3.06	5.27	2.94	0.83	0.15	7.88	29.10	14.95	3.17	6.32	4.27	0.83	0.15	17.17	46.86
	S30HW007	9.76	3.33	6.58	3.67	0.83	0.15	8.57	32.89	16.27	3.44	7.90	5.33	0.83	0.15	18.69	52.61
	S30HW008	10.21	3.48	6.58	3.67	0.83	0.15	8.96	33.88	17.02	3.60	7.90	5.33	0.83	0.15	19.54	54.37
	S30HW009	10.52	3.60	7.90	4.41	1.25	0.22	9.24	37.14	17.53	3.73	9.48	6.40	1.25	0.22	20.14	58.75
	S30HW010	12.86	4.39	10.53	5.88	1.35	0.24	11.29	46.54	21.43	4.55	12.64	8.53	1.35	0.24	24.61	73.35
	S30HW011	12.57	4.31	10.53	5.88	1.53	0.27	11.04	46.13	20.95	4.46	12.64	8.53	1.53	0.27	24.08	72.46
	S30HW012	14.89	5.09	10.53	5.88	1.71	0.30	13.08	51.48	24.81	5.27	12.64	8.53	1.71	0.30	28.51	81.77
	S30HW013	12.00	4.10	23.69	13.22	1.27	0.22	16.22	70.72	20.00	4.25	28.43	19.19	1.27	0.22	33.80	107.16
	S30HW014	9.72	1.43	0.79	0.44	0.48	0.08	10.52	23.46	12.15	1.48	0.95	0.64	0.48	0.08	16.42	32.20
	S30HW015	10.68	1.57	1.32	0.74	0.48	0.08	11.56	26.43	13.35	1.62	1.58	1.07	0.48	0.08	18.05	36.23
	S30HW016	10.11	1.49	1.05	0.59	0.48	0.08	10.94	24.74	12.64	1.54	1.26	0.85	0.48	0.08	17.08	33.93
	S30HW017	10.86	1.60	1.32	0.74	0.48	0.08	11.75	26.83	13.58	1.65	1.58	1.07	0.48	0.08	18.35	36.79
	S30HW018	12.74	1.90	2.11	1.18	1.00	0.18	13.80	32.91	15.92	1.96	2.53	1.71	1.00	0.18	21.55	44.85
	S30KB001	2.46	0.37	0.79	0.44	0.27	0.05	2.33	6.71	3.07	0.38	0.95	0.64	0.27	0.05	3.54	8.90
	S30KB002	2.68	0.41	0.79	0.44	0.36	0.06	2.54	7.28	3.35	0.42	0.95	0.64	0.36	0.06	3.86	9.64
	S30KB003	2.61	0.39	1.32	0.74	0.29	0.05	2.48	7.88	3.26	0.41	1.58	1.07	0.29	0.05	3.76	10.42
	S30KB004	2.98	0.45	1.32	0.74	0.40	0.07	2.83	8.79	3.72	0.47	1.58	1.07	0.40	0.07	4.29	11.60
	S30KB005	3.09	0.47	1.58	0.88	0.42	0.07	2.94	9.45	3.86	0.48	1.90	1.28	0.42	0.07	4.46	12.47

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
S30	*cont.*																
	S30KB006	3.62	0.55	2.11	1.18	0.44	0.08	3.44	11.42	4.53	0.56	2.53	1.71	0.44	0.08	5.22	15.07
	S30KB007	2.48	0.41	0.79	0.44	0.79	0.14	2.38	7.43	3.10	0.42	0.95	0.64	0.79	0.14	3.61	9.65
	S30KB008	2.99	0.49	0.79	0.44	0.82	0.14	2.86	8.53	3.73	0.50	0.95	0.64	0.82	0.14	4.34	11.12
	S30KB009	3.17	0.52	1.05	0.59	0.93	0.16	3.04	9.46	3.97	0.53	1.26	0.85	0.93	0.16	4.61	12.31
	S30KB010	2.61	0.43	1.32	0.74	0.90	0.16	2.50	8.66	3.26	0.45	1.58	1.07	0.90	0.16	3.79	11.21
	S30KB011	3.27	0.53	1.32	0.74	0.94	0.16	3.13	10.09	4.08	0.55	1.58	1.07	0.94	0.16	4.74	13.12
	S30KB012	3.88	0.62	1.58	0.88	0.99	0.17	3.70	11.82	4.84	0.64	1.90	1.28	0.99	0.17	5.62	15.44
	S30KB013	3.12	0.51	1.58	0.88	0.94	0.16	2.98	10.17	3.90	0.53	1.90	1.28	0.94	0.16	4.53	13.24
	S30KB014	3.91	0.63	2.11	1.18	0.99	0.17	3.74	12.73	4.89	0.65	2.53	1.71	0.99	0.17	5.67	16.61
	S30KB015	4.78	0.76	2.63	1.47	1.04	0.18	4.56	15.42	5.98	0.78	3.16	2.13	1.04	0.18	6.92	20.19
	S30KB018	7.39	1.10	1.32	0.74	0.54	0.09	7.00	18.18	9.23	1.13	1.58	1.07	0.54	0.09	10.62	24.26
	S30KB021	8.70	1.29	2.11	1.18	0.61	0.11	8.24	22.24	10.87	1.33	2.53	1.71	0.61	0.11	12.50	29.66
	S30KB024	10.22	1.51	3.16	1.76	0.68	0.12	9.68	27.13	12.78	1.56	3.79	2.56	0.68	0.12	14.69	36.18
	S30KB025	5.16	0.78	1.05	0.59	0.56	0.10	4.89	13.13	6.45	0.80	1.26	0.85	0.56	0.10	7.43	17.45
	S30KB026	6.17	0.93	1.05	0.59	0.59	0.10	5.85	15.28	7.71	0.96	1.26	0.85	0.59	0.10	8.88	20.35
	S30KB027	7.90	1.17	1.32	0.74	0.54	0.09	7.49	19.25	9.88	1.21	1.58	1.07	0.54	0.09	11.36	25.73
	S30KB028	5.35	0.81	1.58	0.88	0.60	0.11	5.08	14.41	6.69	0.83	1.90	1.28	0.60	0.11	7.70	19.11
	S30KB029	7.28	1.09	1.58	0.88	0.64	0.11	6.91	18.49	9.11	1.12	1.90	1.28	0.64	0.11	10.48	24.64
	S30KB030	9.33	1.38	2.11	1.18	0.61	0.11	8.84	23.56	11.66	1.42	2.53	1.71	0.61	0.11	13.41	31.45
	S30KB031	7.71	1.15	2.63	1.47	0.64	0.11	7.31	21.02	9.64	1.19	3.16	2.13	0.64	0.11	11.09	27.96
	S30KB032	9.33	1.39	2.63	1.47	0.70	0.12	8.84	24.48	11.66	1.43	3.16	2.13	0.70	0.12	13.41	32.61
	S30KB033	10.97	1.62	3.16	1.76	0.68	0.12	10.38	28.69	13.71	1.67	3.79	2.56	0.68	0.12	15.75	38.28
	S30KB034	3.85	0.58	0.79	0.44	0.40	0.07	3.65	9.78	4.81	0.60	0.95	0.64	0.40	0.07	5.53	13.00
	S30KB035	4.18	0.64	1.05	0.59	0.66	0.12	3.98	11.22	5.23	0.66	1.26	0.85	0.66	0.12	6.03	14.81
	S30KB036	4.13	0.62	1.05	0.59	0.44	0.08	3.92	10.83	5.16	0.64	1.26	0.85	0.44	0.08	5.94	14.37
	S30KB041	4.54	0.70	1.32	0.74	0.72	0.13	4.32	12.47	5.68	0.72	1.58	1.07	0.72	0.13	6.55	16.45
	S30KB042	5.32	0.79	1.32	0.74	0.36	0.06	5.04	13.63	6.65	0.81	1.58	1.07	0.36	0.06	7.65	18.18
	S30KB043	5.77	0.87	1.84	1.03	0.56	0.10	5.47	15.64	7.21	0.89	2.21	1.49	0.56	0.10	8.30	20.76
	S30KB044	5.77	0.87	1.84	1.03	0.56	0.10	5.47	15.64	7.21	0.89	2.21	1.49	0.56	0.10	8.30	20.76
	S30KB045	14.61	4.97	17.70	6.15	1.06	0.19	19.74	64.42	24.35	5.14	21.46	8.94	1.06	0.19	41.13	102.27
	S30KB046	14.62	4.96	11.06	6.17	0.86	0.15	23.69	61.51	24.36	5.13	13.27	8.96	0.86	0.15	52.65	105.38
	S30KB047	12.41	4.22	16.58	9.25	0.89	0.16	20.12	63.63	20.69	4.36	19.90	13.43	0.89	0.16	44.72	104.15
	S30KB048	11.98	1.77	4.21	2.35	0.64	0.11	12.96	34.02	14.97	1.82	5.05	3.41	0.64	0.11	20.24	46.24
	S30KB049	11.41	1.81	4.74	2.65	3.14	0.55	12.45	36.75	14.27	1.86	5.69	3.84	3.14	0.55	19.43	48.78
	S30KB050	16.54	2.42	13.16	7.34	0.53	0.09	17.89	57.97	20.67	2.50	15.80	10.67	0.53	0.09	27.93	78.19

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
S30	***cont.***																
	S30KB051	21.18	3.09	13.16	7.34	0.53	0.09	22.90	68.29	26.47	3.19	15.80	10.67	0.53	0.09	35.75	92.50
	S30KB052	21.25	3.09	13.16	7.34	0.35	0.06	22.97	68.22	26.56	3.19	15.80	10.67	0.35	0.06	35.86	92.49
	S30KB053	5.85	0.87	1.84	1.03	0.39	0.07	5.54	15.59	7.31	0.89	2.21	1.49	0.39	0.07	8.41	20.77
	S30KB054	5.24	0.79	1.32	0.74	0.53	0.09	4.97	13.68	6.54	0.81	1.58	1.07	0.53	0.09	7.54	18.16
	S30KB055	10.25	3.49	8.85	3.07	0.83	0.15	9.00	35.64	17.09	3.61	10.73	4.47	0.83	0.15	19.62	56.50
	S30KB056	10.56	3.59	8.85	3.07	0.83	0.15	9.27	36.32	17.60	3.72	10.73	4.47	0.83	0.15	20.21	57.71
	S30KB057	11.98	4.07	10.96	3.81	0.83	0.15	10.51	42.31	19.96	4.21	13.29	5.54	0.83	0.15	22.92	66.90
	S30KB058	10.43	3.54	13.16	7.34	0.70	0.12	9.15	44.44	17.38	3.66	15.80	10.67	0.70	0.12	19.95	68.28
	S30KB059	16.41	5.57	15.80	8.82	1.05	0.18	14.41	62.24	27.36	5.76	18.95	12.79	1.05	0.18	31.40	97.49
	S30PU001	18.79	2.76	10.57	3.67	0.96	0.17	17.78	54.70	23.49	2.85	12.81	5.34	0.96	0.17	26.98	72.60
	S30PU002	27.67	4.08	17.21	5.98	1.60	0.28	26.19	83.01	34.59	4.20	20.86	8.69	1.60	0.28	39.74	109.96
	S30PU003	42.15	6.19	17.21	5.98	1.89	0.33	39.87	113.62	52.69	6.37	20.86	8.69	1.89	0.33	60.51	151.34
	S30RA002	4.65	0.68	1.23	0.43	0.19	0.03	5.03	12.24	5.82	0.71	1.49	0.62	0.19	0.03	7.86	16.72
	S30RA003	8.68	1.28	2.41	0.84	0.38	0.07	9.39	23.05	10.85	1.32	2.92	1.22	0.38	0.07	14.66	31.42
	S30TS001	3.22	0.48	0.53	0.30	0.32	0.06	3.05	7.96	4.02	0.50	0.63	0.43	0.32	0.06	4.63	10.59
	S30TS002	3.57	0.54	0.79	0.44	0.39	0.07	3.39	9.19	4.47	0.55	0.95	0.64	0.39	0.07	5.14	12.21
	S30TS003	3.37	0.51	0.53	0.30	0.36	0.06	3.20	8.33	4.22	0.52	0.63	0.43	0.36	0.06	4.86	11.08
	S30TS004	3.79	0.57	1.05	0.59	0.45	0.08	3.59	10.12	4.74	0.59	1.26	0.85	0.45	0.08	5.46	13.43
	S30TS005	3.57	0.54	1.05	0.59	0.40	0.07	3.39	9.61	4.46	0.55	1.26	0.85	0.40	0.07	5.14	12.73
	S30TS006	4.06	0.61	1.05	0.59	0.51	0.09	3.85	10.76	5.08	0.63	1.26	0.85	0.51	0.09	5.85	14.27
	S30TS007	3.61	0.55	1.05	0.59	0.45	0.08	3.42	9.75	4.51	0.56	1.26	0.85	0.45	0.08	5.19	12.90
	S30TS008	4.18	0.63	1.32	0.74	0.57	0.10	3.97	11.51	5.22	0.65	1.58	1.07	0.57	0.10	6.02	15.21
	S30TS009	9.00	3.02	15.80	11.82	0.00	0.00	12.15	51.79	15.01	3.13	18.95	15.79	0.00	0.00	25.31	78.19
	S30TS010	13.35	4.48	21.06	15.75	0.00	0.00	18.01	72.65	22.26	4.63	25.27	21.06	0.00	0.00	37.54	110.76
	S30TS011	22.35	7.50	42.12	31.51	0.00	0.00	30.14	133.62	37.24	7.76	50.54	42.12	0.00	0.00	62.82	200.48
S35																	
	S35AR001	0.28	0.04	0.00	0.00	0.00	0.00	0.34	0.66								
	S35AR002	0.42	0.06	0.00	0.00	0.00	0.00	0.51	0.99								
S40																	
	S40BO002	24.02	4.18	19.31	6.71	0.48	0.08	30.96	85.74	30.03	4.29	25.21	8.75	0.75	0.13	43.28	112.44
	S40BO003	24.46	4.26	19.31	6.71	0.48	0.08	31.52	86.82	30.58	4.37	25.21	8.75	0.75	0.13	44.07	113.86
	S40BO004	23.27	4.05	19.31	6.71	0.48	0.08	29.98	83.88	29.08	4.16	25.21	8.75	0.75	0.13	41.92	110.00
	S40CA001	24.74	4.31	17.97	6.24	0.48	0.08	31.89	85.71	30.93	4.42	23.46	8.15	0.75	0.13	44.58	112.42
	S40CA002	22.26	3.93	17.97	6.24	1.37	0.24	28.75	80.76	27.82	4.03	23.46	8.15	2.17	0.38	40.20	106.21

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
S45																	
	S45DA004	1.57	0.17	0.00	0.25	0.00	0.00	2.38	4.37								
	S45DA005	2.01	0.22	0.00	0.25	0.00	0.00	3.05	5.53								
	S45DA007	2.09	0.23	0.00	0.25	0.00	0.00	3.17	5.74								
T10																	
	T10CA001	0.94	0.16	0.00	0.08	0.00	0.00	1.14	2.32	1.18	0.17	0.00	0.08	0.00	0.00	1.60	3.03
	T10CA002	1.42	0.25	0.00	0.08	0.00	0.00	1.71	3.46	1.78	0.25	0.00	0.08	0.00	0.00	2.41	4.52
	T10CA004	1.04	0.18	0.00	0.08	0.00	0.00	1.26	2.56	1.31	0.19	0.00	0.08	0.00	0.00	1.77	3.35
	T10CA005	1.42	0.25	0.00	0.08	0.00	0.00	1.71	3.46	1.78	0.25	0.00	0.08	0.00	0.00	2.41	4.52
	T10CA007	1.21	0.21	0.00	0.08	0.00	0.00	1.46	2.96	1.52	0.22	0.00	0.08	0.00	0.00	2.06	3.88
	T10CA008	1.42	0.25	0.00	0.08	0.00	0.00	1.71	3.46	1.78	0.25	0.00	0.08	0.00	0.00	2.41	4.52
	T10CA009	1.92	0.33	0.00	0.08	0.00	0.00	2.31	4.64	2.39	0.34	0.00	0.08	0.00	0.00	3.25	6.06
	T10CA010	1.79	0.31	0.00	0.08	0.00	0.00	2.16	4.34	2.24	0.32	0.00	0.08	0.00	0.00	3.04	5.68
	T10CA011	2.23	0.39	0.00	0.08	0.00	0.00	2.69	5.39	2.79	0.40	0.00	0.08	0.00	0.00	3.79	7.06
	T10CA012	2.94	0.51	0.00	0.08	0.00	0.00	3.55	7.08	3.68	0.52	0.00	0.08	0.00	0.00	4.99	9.27
	T10CA013	3.23	0.56	0.00	0.08	0.00	0.00	3.90	7.77	4.04	0.57	0.00	0.08	0.00	0.00	5.48	10.17
	T10CA014	2.68	0.47	0.00	0.08	0.00	0.00	3.24	6.47	3.35	0.48	0.00	0.08	0.00	0.00	4.55	8.46
	T10CA015	2.86	0.50	0.00	0.10	0.00	0.00	3.45	6.91	3.58	0.51	0.00	0.10	0.00	0.00	4.86	9.05
	T10CA016	3.54	0.61	0.00	0.12	0.00	0.00	4.27	8.54	4.42	0.63	0.00	0.12	0.00	0.00	6.00	11.17
	T10CA017	3.83	0.66	0.00	0.13	0.00	0.00	4.62	9.24	4.79	0.68	0.00	0.13	0.00	0.00	6.50	12.10
	T10CA018	3.38	0.59	0.00	0.13	0.00	0.00	4.08	8.18	4.23	0.60	0.00	0.13	0.00	0.00	5.74	10.70
	T10CA019	0.09	0.02	0.00	0.05	0.00	0.00	0.11	0.27	0.12	0.02	0.00	0.05	0.00	0.00	0.16	0.35
	T10CA020	2.89	0.50	0.00	0.15	0.00	0.00	3.49	7.03	3.62	0.51	0.00	0.15	0.00	0.00	4.91	9.19
	T10CA021	5.20	0.90	0.00	0.19	0.00	0.00	6.27	12.56	6.50	0.92	0.00	0.19	0.00	0.00	8.82	16.43
	T10CA022	5.64	0.98	0.00	0.19	0.00	0.00	6.81	13.62	7.05	1.00	0.00	0.19	0.00	0.00	9.58	17.82
	T10CA023	3.65	0.63	0.00	0.20	0.00	0.00	4.41	8.89	4.57	0.65	0.00	0.20	0.00	0.00	6.20	11.62
	T10CA024	7.21	1.25	0.00	0.28	0.00	0.00	8.69	17.43	9.01	1.28	0.00	0.28	0.00	0.00	12.23	22.80
	T10CA025	7.78	1.35	0.00	0.29	0.00	0.00	9.39	18.81	9.73	1.38	0.00	0.29	0.00	0.00	13.21	24.61
	T10CA026	11.10	1.92	0.00	0.40	0.00	0.00	13.39	26.81	13.88	1.97	0.00	0.40	0.00	0.00	18.84	35.09
	T10CA027	11.99	2.08	0.00	0.42	0.00	0.00	14.46	28.95	14.99	2.13	0.00	0.42	0.00	0.00	20.35	37.89
	T10JD001	0.80	0.14	0.00	0.25	0.06	0.01	0.97	2.23	1.00	0.15	0.00	0.25	0.06	0.01	1.37	2.84
	T10LE001	0.56	0.10	0.00	0.25	0.00	0.00	0.67	1.58	0.70	0.10	0.00	0.25	0.00	0.00	0.95	2.00
	T10LE002	0.63	0.11	0.00	0.25	0.00	0.00	0.76	1.75	0.79	0.11	0.00	0.25	0.00	0.00	1.07	2.22
	T10LE003	0.68	0.12	0.00	0.25	0.00	0.00	0.82	1.87	0.85	0.12	0.00	0.25	0.00	0.00	1.16	2.38
	T10LE004	1.16	0.20	0.00	0.25	0.00	0.00	1.40	3.01	1.45	0.21	0.00	0.25	0.00	0.00	1.97	3.88

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T10	*cont.*																
	T10LE005	1.30	0.22	0.00	0.25	0.00	0.00	1.56	3.33	1.62	0.23	0.00	0.25	0.00	0.00	2.20	4.30
T15																	
	T15CA002	6.13	1.29	3.75	1.67	0.00	0.00	11.61	24.45	7.66	1.32	4.90	2.19	0.00	0.00	16.49	32.56
	T15CA005	7.19	1.52	4.29	1.92	0.00	0.00	13.64	28.56	8.99	1.55	5.60	2.50	0.00	0.00	19.37	38.01
	T15CA008	12.99	2.74	7.51	3.35	0.00	0.00	24.63	51.22	16.24	2.79	9.80	4.38	0.00	0.00	34.98	68.19
	T15CA009	19.52	4.11	8.85	3.95	0.00	0.00	37.01	73.44	24.40	4.19	11.55	5.16	0.00	0.00	52.57	97.87
	T15CA011	17.23	3.63	9.92	4.43	0.00	0.00	32.66	67.87	21.53	3.70	12.96	5.79	0.00	0.00	46.39	90.37
	T15CA012	20.35	4.77	12.34	4.29	0.00	0.00	39.29	81.04	24.23	4.83	16.11	5.59	0.00	0.00	48.72	99.48
	T15CA014	24.03	5.63	12.87	4.47	0.00	0.00	46.40	93.40	28.61	5.71	16.81	5.84	0.00	0.00	57.52	114.49
	T15CA016	24.44	5.73	16.36	5.68	0.00	0.00	47.18	99.39	29.09	5.80	21.36	7.42	0.00	0.00	58.50	122.17
	T15CA017	33.67	7.89	21.72	7.54	0.00	0.00	65.01	135.83	40.09	8.00	28.36	9.85	0.00	0.00	80.60	166.90
	T15CA018	38.42	9.66	26.33	7.84	0.00	0.00	69.54	151.79	46.10	9.80	33.97	10.11	0.00	0.00	93.82	193.80
	T15CA019	69.12	17.38	39.26	11.69	0.00	0.00	125.11	262.56	82.94	17.63	50.66	15.08	0.00	0.00	168.79	335.10
	T15CA020	6.35	1.34	4.29	1.92	0.00	0.00	12.04	25.94	7.94	1.37	5.60	2.50	0.00	0.00	17.11	34.52
	T15CA021	7.30	1.54	4.83	2.16	0.00	0.00	13.83	29.66	9.12	1.57	6.30	2.81	0.00	0.00	19.65	39.45
	T15CA022	7.95	1.67	4.83	2.16	0.00	0.00	15.07	31.68	9.94	1.71	6.30	2.81	0.00	0.00	21.40	42.16
	T15CA023	14.51	3.06	8.85	3.95	0.00	0.00	27.50	57.87	18.13	3.12	11.55	5.16	0.00	0.00	39.06	77.02
	T15CA024	10.08	2.12	5.36	2.39	0.00	0.00	19.11	39.06	12.60	2.17	7.00	3.13	0.00	0.00	27.15	52.05
	T15CS004	6.58	1.39	3.59	1.60	0.00	0.00	12.48	25.64	8.23	1.41	4.69	2.09	0.00	0.00	17.72	34.14
	T15CS005	6.75	1.42	4.02	1.79	0.00	0.00	12.79	26.77	8.43	1.45	5.25	2.34	0.00	0.00	18.16	35.63
	T15CS006	8.35	1.76	4.88	2.18	0.00	0.00	15.84	33.01	10.44	1.79	6.37	2.84	0.00	0.00	22.50	43.94
	T15CS007	11.45	2.41	6.38	2.85	0.00	0.00	21.71	44.80	14.31	2.46	8.33	3.72	0.00	0.00	30.83	59.65
	T15JD005	5.20	1.10	3.75	1.67	0.00	0.00	9.87	21.59	6.51	1.12	4.90	2.19	0.00	0.00	14.01	28.73
	T15JD006	6.29	1.33	3.97	1.77	0.00	0.00	11.92	25.28	7.86	1.35	5.18	2.31	0.00	0.00	16.94	33.64
	T15JD007	7.03	1.48	4.83	2.16	0.00	0.00	13.32	28.82	8.79	1.51	6.30	2.81	0.00	0.00	18.93	38.34
	T15JD008	12.46	2.62	7.51	3.35	0.00	0.00	23.61	49.55	15.57	2.68	9.80	4.38	0.00	0.00	33.54	65.97
	T15JD009	13.31	2.80	7.51	3.35	0.00	0.00	25.24	52.21	16.64	2.86	9.80	4.38	0.00	0.00	35.85	69.53
	T15JD010	15.02	3.16	9.92	4.43	0.00	0.00	28.48	61.01	18.78	3.23	12.96	5.79	0.00	0.00	40.45	81.21
	T15JD011	18.46	3.89	9.92	4.43	0.00	0.00	34.99	71.69	23.07	3.97	12.96	5.79	0.00	0.00	49.70	95.49
	T15KM001	6.37	1.34	3.75	1.67	0.00	0.00	12.08	25.21	7.96	1.37	4.90	2.19	0.00	0.00	17.16	33.58
	T15KM002	6.99	1.47	4.02	1.79	0.00	0.00	13.25	27.52	8.74	1.50	5.25	2.34	0.00	0.00	18.83	36.66
	T15KM003	12.57	2.65	6.97	3.11	0.00	0.00	23.82	49.12	15.71	2.70	9.10	4.06	0.00	0.00	33.84	65.41
	T15KM007	23.81	5.02	12.07	5.39	0.00	0.00	45.13	91.42	29.76	5.11	15.76	7.04	0.00	0.00	64.11	121.78
	T15KM008	25.14	5.89	16.63	5.77	0.00	0.00	48.54	101.97	29.93	5.97	21.71	7.54	0.00	0.00	60.18	125.33

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T15	*cont.*																
	T15KM011	77.75	19.55	39.72	11.82	0.00	0.00	140.74	289.58	93.31	19.83	51.26	15.26	0.00	0.00	189.88	369.54
	T15KM012	37.48	8.78	21.72	7.54	0.00	0.00	72.37	147.89	44.62	8.90	28.36	9.85	0.00	0.00	89.73	181.46
	T15KM013	18.18	3.83	10.19	4.55	0.00	0.00	34.46	71.21	22.72	3.91	13.31	5.94	0.00	0.00	48.95	94.83
	T15KM014	46.81	11.77	24.25	7.22	0.00	0.00	84.72	174.77	56.17	11.94	31.29	9.31	0.00	0.00	114.30	223.01
T20																	
	T20CA001	16.93	3.73	10.16	3.53	3.98	0.70	14.78	53.81	18.23	3.75	13.11	4.55	8.33	1.46	17.23	66.66
	T20CA002	24.81	5.50	14.55	5.05	7.52	1.32	21.68	80.43	26.72	5.54	18.77	6.52	15.76	2.77	25.28	101.36
	T20CA003	36.74	8.20	20.79	7.22	8.42	1.48	32.14	114.99	39.56	8.25	26.82	9.31	17.65	3.10	37.46	142.15
T25																	
	T25CA006	14.45	2.28	13.13	4.56	0.00	0.00	17.78	52.20								
	T25CA007	15.87	2.51	14.36	4.99	0.00	0.00	19.52	57.25								
	T25CA008	17.20	2.72	17.36	6.03	0.00	0.00	21.16	64.47								
	T25JD008	5.85	0.78	5.16	1.79	0.52	0.09	5.96	20.15								
	T25JD009	5.86	0.78	6.64	2.31	0.52	0.09	5.97	22.17								
	T25JD010	9.21	1.25	8.11	2.82	1.12	0.20	9.40	32.11								
	T25JD012	12.20	1.82	15.24	5.29	4.70	0.82	12.65	52.72								
	T25JD013	16.28	2.35	20.90	7.26	4.70	0.82	16.79	69.10								
	T25JD014	12.80	1.71	10.08	3.50	1.12	0.20	13.04	42.45								
T30																	
	T30CS003	2.56	0.37	1.82	0.63	0.07	0.01	3.55	9.01	3.41	0.38	2.43	0.84	0.10	0.02	5.26	12.44
	T30CS004	2.65	0.40	1.48	0.51	0.32	0.06	3.71	9.13	3.53	0.41	1.97	0.68	0.45	0.08	5.49	12.61
	T30CS005	3.24	0.48	1.62	0.56	0.32	0.06	4.53	10.81	4.32	0.50	2.16	0.75	0.45	0.08	6.71	14.97
	T30CS006	4.61	0.68	2.26	0.78	0.32	0.06	6.44	15.15	6.15	0.71	3.02	1.05	0.46	0.08	9.53	21.00
	T30CS007	5.66	0.83	2.75	0.96	0.32	0.06	7.89	18.47	7.55	0.86	3.67	1.27	0.46	0.08	11.68	25.57
	T30CS008	7.33	1.08	3.88	1.35	0.49	0.09	10.21	24.43	9.77	1.12	5.18	1.80	0.70	0.12	15.13	33.82
	T30DW005	3.13	0.47	2.16	0.75	0.32	0.06	4.38	11.27	4.17	0.49	2.88	1.00	0.45	0.08	6.49	15.56
	T30DW010	12.03	1.78	5.21	1.81	1.67	0.29	16.80	39.59	16.03	1.85	6.95	2.41	2.36	0.41	24.88	54.89
	T30DW011	14.76	2.10	5.21	1.81	0.00	0.00	20.44	44.32	19.68	2.18	6.95	2.41	0.00	0.00	30.28	61.50
	T30DW012	0.85	0.12	1.39	0.48	0.03	0.01	1.18	4.06	1.13	0.13	1.82	0.63	0.04	0.01	1.74	5.50
	T30DW013	1.25	0.18	1.93	0.67	0.09	0.02	1.74	5.88	1.66	0.19	2.52	0.88	0.12	0.02	2.58	7.97
	T30DW014	2.90	0.43	1.72	0.60	0.32	0.06	4.06	10.09	3.86	0.45	2.29	0.80	0.46	0.08	6.01	13.95
	T30DW015	4.28	0.63	2.56	0.89	0.32	0.06	5.97	14.71	5.71	0.66	3.41	1.18	0.46	0.08	8.85	20.35
	T30DW016	4.80	0.70	2.61	0.91	0.24	0.04	6.67	15.97	6.39	0.73	3.47	1.21	0.34	0.06	9.89	22.09

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T30	*cont.*																
	T30DW017	5.49	0.80	3.64	1.26	0.32	0.06	7.65	19.22	7.32	0.84	4.85	1.68	0.46	0.08	11.33	26.56
	T30DW018	6.94	1.01	3.84	1.33	0.32	0.06	9.66	23.16	9.26	1.05	5.11	1.77	0.46	0.08	14.31	32.04
	T30TM001	25.87	3.68	9.10	3.16	0.00	0.00	35.83	77.64	34.49	3.83	12.13	4.21	0.00	0.00	53.07	107.73
	T30TM002	26.31	3.74	9.10	3.16	0.00	0.00	36.44	78.75	35.08	3.89	12.13	4.21	0.00	0.00	53.99	109.30
	T30TM003	28.18	4.01	9.10	3.16	0.00	0.00	39.03	83.48	37.57	4.17	12.13	4.21	0.00	0.00	57.81	115.89
	T30TM004	27.94	3.97	9.10	3.16	0.00	0.00	38.69	82.86	37.25	4.13	12.13	4.21	0.00	0.00	57.32	115.04
	T30TM005	29.38	4.18	9.10	3.16	0.00	0.00	40.69	86.51	39.17	4.34	12.13	4.21	0.00	0.00	60.27	120.12
	T30TM006	31.56	4.49	9.10	3.16	0.00	0.00	43.71	92.02	42.08	4.67	12.13	4.21	0.00	0.00	64.74	127.83
	T30TM007	35.32	5.02	11.80	4.10	0.00	0.00	48.92	105.16	47.09	5.22	15.73	5.46	0.00	0.00	72.46	145.96
	T30TM008	36.68	5.22	11.80	4.10	0.00	0.00	50.81	108.61	48.91	5.43	15.73	5.46	0.00	0.00	75.26	150.79
	T30TM009	36.58	5.20	13.28	4.61	0.00	0.00	50.67	110.34	48.78	5.41	17.70	6.15	0.00	0.00	75.05	153.09
	T30TM010	40.84	5.81	13.28	4.61	0.00	0.00	56.57	121.11	54.46	6.04	17.70	6.15	0.00	0.00	83.79	168.14
	T30TM012	48.19	6.85	17.21	5.98	0.00	0.00	66.74	144.97	64.25	7.13	22.95	7.97	0.00	0.00	98.86	201.16
	T30TM013	75.16	10.69	19.77	6.87	0.00	0.00	104.09	216.58	100.21	11.11	26.36	9.15	0.00	0.00	154.20	301.03
	T30TM014	73.59	10.47	24.73	8.59	0.00	0.00	101.93	219.31	98.12	10.88	32.98	11.45	0.00	0.00	150.99	304.42
	T30TM015	77.87	11.08	24.73	8.59	0.00	0.00	107.84	230.11	103.82	11.52	32.98	11.45	0.00	0.00	159.75	319.52
	T30VE007	12.68	1.80	4.18	1.45	0.00	0.00	17.56	37.67	16.90	1.87	5.57	1.93	0.00	0.00	26.01	52.28
	T30VE008	21.51	3.06	6.88	2.39	0.00	0.00	29.79	63.63	28.68	3.18	9.18	3.19	0.00	0.00	44.12	88.35
	T30VE009	31.66	4.50	8.85	3.07	0.00	0.00	43.84	91.92	42.21	4.68	11.80	4.10	0.00	0.00	64.95	127.74
	T30VE010	40.75	5.80	12.29	4.27	0.00	0.00	56.43	119.54	54.33	6.03	16.39	5.69	0.00	0.00	83.60	166.04
T35																	
	T35CT001	18.23	2.59	6.88	2.39	0.00	0.00	25.25	55.34	24.31	2.70	9.18	3.19	0.00	0.00	37.41	76.79
	T35CT002	22.39	3.19	6.88	2.39	0.00	0.00	31.01	65.86	29.85	3.31	9.18	3.19	0.00	0.00	45.94	91.47
	T35CT003	25.15	3.58	9.10	3.16	0.00	0.00	34.84	75.83	33.54	3.72	12.13	4.21	0.00	0.00	51.61	105.21
	T35CT004	23.68	3.37	5.02	1.74	0.00	0.00	32.79	66.60	31.57	3.50	6.69	2.32	0.00	0.00	48.57	92.65
	T35CT005	23.53	3.35	5.02	1.74	0.00	0.00	32.59	66.23	31.37	3.48	6.69	2.32	0.00	0.00	48.28	92.14
	T35CT006	22.40	3.19	5.02	1.74	0.00	0.00	31.02	63.37	29.86	3.31	6.69	2.32	0.00	0.00	45.95	88.13
	T35CT007	24.79	3.53	5.02	1.74	0.00	0.00	34.33	69.41	33.05	3.67	6.69	2.32	0.00	0.00	50.86	96.59
	T35CT008	31.57	4.49	7.38	2.56	0.00	0.00	43.73	89.73	42.10	4.67	9.83	3.41	0.00	0.00	64.77	124.78
	T35CT009	37.03	5.27	7.38	2.56	0.00	0.00	51.29	103.53	49.37	5.48	9.83	3.41	0.00	0.00	75.97	144.06
	T35CT010	36.84	5.24	7.38	2.56	0.00	0.00	51.03	103.05	49.12	5.45	9.83	3.41	0.00	0.00	75.59	143.40
	T35CT011	43.72	6.22	8.60	2.99	0.00	0.00	60.55	122.08	58.29	6.47	11.47	3.98	0.00	0.00	89.70	169.91
T40																	
	T40AH001	1.92	0.27	0.00	0.25	0.00	0.00	2.33	4.77								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T40	*cont.*																
	T40AH002	2.30	0.33	0.00	0.25	0.00	0.00	2.79	5.67								
	T40AH003	3.28	0.47	0.00	0.25	0.00	0.00	3.98	7.98								
	T40AH004	3.66	0.52	0.00	0.25	0.00	0.00	4.45	8.88								
	T40BD001	9.07	1.30	5.51	2.19	0.17	0.03	9.65	27.92								
	T40GN001	1.12	0.13	0.00	0.00	0.00	0.00	1.06	2.31	1.38	0.14	0.00	0.00	0.00	0.00	1.49	3.01
	T40KF011	0.31	0.04	0.00	0.00	0.00	0.00	0.29	0.64								
	T40KF013	0.33	0.05	0.00	0.00	0.00	0.00	0.30	0.68								
	T40KF014	0.36	0.05	0.00	0.00	0.00	0.00	0.33	0.74								
	T40KF016	0.43	0.06	0.00	0.00	0.00	0.00	0.39	0.88								
	T40KF018	0.52	0.07	0.00	0.00	0.00	0.00	0.47	1.06								
	T40KF020	0.60	0.09	0.00	0.00	0.00	0.00	0.55	1.24								
	T40KF021	0.26	0.04	0.00	0.10	0.00	0.00	0.27	0.67								
	T40KF022	0.49	0.07	0.00	0.10	0.00	0.00	0.52	1.18								
	T40KF023	0.33	0.05	0.00	0.05	0.00	0.00	0.35	0.78								
	T40KF024	0.39	0.06	0.00	0.05	0.00	0.00	0.41	0.91								
	T40MY002	0.48	0.06	0.00	0.00	0.00	0.00	0.45	0.99	0.59	0.06	0.00	0.00	0.00	0.00	0.64	1.29
	T40MY004	0.69	0.08	0.00	0.00	0.00	0.00	0.65	1.42	0.85	0.09	0.00	0.00	0.00	0.00	0.92	1.86
	T40MY005	0.98	0.12	0.00	0.00	0.00	0.00	0.93	2.03	1.21	0.12	0.00	0.00	0.00	0.00	1.31	2.64
	T40MY006	1.12	0.13	0.00	0.00	0.00	0.00	1.06	2.31	1.38	0.14	0.00	0.00	0.00	0.00	1.49	3.01
	T40PA001	0.82	0.12	0.00	0.24	0.00	0.00	1.00	2.18								
	T40PA002	2.52	0.36	0.00	0.24	0.00	0.00	3.06	6.18								
	T40PA003	3.58	0.51	0.00	0.26	0.00	0.00	4.34	8.69								
	T40PA004	5.43	0.77	0.00	0.26	0.00	0.00	6.59	13.05								
	T40PA005	7.73	1.10	0.00	0.27	0.00	0.00	9.39	18.49								
	T40PA006	7.90	1.12	0.00	0.27	0.00	0.00	9.60	18.89								
	T40RS001	1.68	0.26	0.00	0.00	0.00	0.00	1.64	3.58								
	T40RS002	1.96	0.31	0.00	0.00	0.00	0.00	1.90	4.17								
	T40RS003	2.16	0.34	0.00	0.00	0.00	0.00	2.10	4.60								
	T40XX034	15.77	2.05	13.49	5.35	0.00	0.00	15.77	52.43								
	T40XX035	15.79	2.05	14.36	5.70	0.00	0.00	15.79	53.69								
	T40XX036	15.80	2.05	16.36	6.49	0.00	0.00	15.80	56.50								
	T40XX037	15.82	2.06	16.36	6.49	0.00	0.00	15.82	56.55								
	T40XX038	15.84	2.06	16.36	6.49	0.00	0.00	15.84	56.59								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T45																	
	T45EA006	2.07	0.38	0.00	0.50	1.45	0.25	1.43	6.08								
	T45EA007	3.35	0.60	0.00	0.50	2.18	0.38	2.31	9.32								
	T45MY004	1.94	0.33	0.00	0.30	0.99	0.17	1.87	5.60	2.43	0.34	0.00	0.30	1.19	0.21	2.67	7.14
	T45MY005	2.61	0.45	0.00	0.30	1.48	0.26	2.51	7.61	3.26	0.47	0.00	0.30	1.78	0.31	3.59	9.71
	T45MY006	2.69	0.47	0.00	0.30	1.48	0.26	2.59	7.79	3.36	0.48	0.00	0.30	1.78	0.31	3.70	9.93
	T45MY007	2.58	0.45	0.00	0.30	1.48	0.26	2.49	7.56	3.23	0.47	0.00	0.30	1.78	0.31	3.56	9.65
	T45MY015	2.13	0.36	0.00	0.40	0.99	0.17	1.90	5.95	2.66	0.37	0.00	0.40	1.19	0.21	2.74	7.57
	T45MY016	2.17	0.37	0.00	0.40	0.99	0.17	1.93	6.03	2.71	0.38	0.00	0.40	1.19	0.21	2.79	7.68
	T45MY017	2.25	0.40	0.00	0.40	1.48	0.26	2.02	6.81	2.81	0.42	0.00	0.40	1.78	0.31	2.92	8.64
	T45MY018	1.64	0.25	0.00	0.40	0.99	0.17	1.37	4.82								
	T45MY019	1.62	0.25	0.00	0.40	0.99	0.17	1.35	4.78								
	T45XX001	2.68	0.42	0.00	0.40	0.72	0.13	2.55	6.90	3.34	0.44	0.00	0.40	0.86	0.15	3.65	8.84
	T45XX003	3.12	0.49	0.00	0.40	0.72	0.13	2.97	7.83	3.89	0.50	0.00	0.40	0.86	0.15	4.24	10.04
	T45XX008	2.08	0.34	0.00	0.40	0.72	0.13	1.85	5.52	2.60	0.35	0.00	0.40	0.86	0.15	2.67	7.03
	T45XX009	2.76	0.37	0.00	0.40	0.72	0.13	2.27	6.65								
	T45XX010	2.83	0.38	0.00	0.40	0.72	0.13	2.32	6.78								
	T45XX011	2.25	0.36	0.00	0.40	0.63	0.11	1.53	5.28								
	T45XX012	2.40	0.38	0.00	0.40	0.63	0.11	1.63	5.55								
	T45XX013	2.50	0.40	0.00	0.40	0.72	0.13	1.70	5.85								
	T45XX014	3.02	0.49	0.00	0.50	0.95	0.17	2.06	7.19								
	T45XX015	3.10	0.50	0.00	0.50	0.95	0.17	2.12	7.34								
	T45XX016	3.47	0.56	0.00	0.50	1.08	0.19	2.36	8.16								
	T45XX017	3.63	0.59	0.00	0.50	1.30	0.23	2.48	8.73								
	T45XX018	3.83	0.62	0.00	0.50	1.30	0.23	2.62	9.10								
	T45XX019	4.24	0.68	0.00	0.50	1.30	0.23	2.89	9.84								
	T45XX020	4.20	0.68	0.00	0.60	1.44	0.25	2.87	10.04								
	T45XX021	4.44	0.72	0.00	0.60	1.44	0.25	3.03	10.48								
	T45XX022	5.00	0.81	0.00	0.60	1.73	0.30	3.41	11.85								
	T45XX023	5.96	0.97	0.00	0.60	2.15	0.38	4.07	14.13								
	T45XX024	1.89	0.31	0.00	0.09	0.72	0.13	1.29	4.43								
	T45XX025	2.05	0.33	0.00	0.10	0.72	0.13	1.40	4.73								
	T45XX026	1.19	0.19	0.00	0.40	0.36	0.06	0.81	3.01								
	T45XX027	1.31	0.22	0.00	0.40	0.51	0.09	0.90	3.43								
	T45XX028	1.49	0.25	0.00	0.40	0.66	0.12	1.02	3.94								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T45	*cont.*																
	T45XX029	4.93	0.97	3.10	0.92	0.36	0.06	4.82	15.16								
	T45XX030	4.92	0.99	3.10	0.92	0.72	0.13	4.85	15.63								
	T45XX031	5.97	1.19	3.10	0.92	0.72	0.13	5.86	17.89								
	T45XX032	3.97	0.47	0.00	0.50	0.00	0.00	3.22	8.16								
	T45XX033	4.69	0.56	0.00	0.60	0.00	0.00	3.80	9.65								
	T45XX034	2.30	0.33	0.00	0.40	0.00	0.00	1.55	4.58								
	T45XX035	2.45	0.35	0.00	0.40	0.00	0.00	1.65	4.85								
T50																	
	T50GM001	1.32	0.19	2.97	1.03	0.20	0.04	1.43	7.18	1.62	0.20	3.96	1.38	0.26	0.05	1.88	9.35
	T50GM004	3.34	0.48	7.05	2.45	0.20	0.04	3.60	17.16	4.12	0.50	9.41	3.27	0.26	0.05	4.75	22.36
	T50GM005	3.60	0.52	7.05	2.45	0.24	0.04	3.87	17.77	4.43	0.53	9.41	3.27	0.32	0.06	5.11	23.13
	T50XX001	1.28	0.19	3.22	1.12	0.34	0.06	1.39	7.60	1.58	0.20	4.29	1.49	0.43	0.08	1.84	9.91
	T50XX002	1.55	0.23	3.22	1.12	0.40	0.07	1.69	8.28	1.91	0.24	4.29	1.49	0.50	0.09	2.22	10.74
	T50XX003	1.78	0.27	4.46	1.55	0.39	0.07	1.93	10.45	2.19	0.27	5.94	2.06	0.48	0.08	2.55	13.57
	T50XX004	1.57	0.24	3.22	1.12	0.40	0.07	1.70	8.32	1.93	0.24	4.29	1.49	0.53	0.09	2.25	10.82
	T50XX005	1.85	0.28	3.22	1.12	0.47	0.08	2.00	9.02	2.27	0.28	4.29	1.49	0.62	0.11	2.64	11.70
	T50XX006	1.92	0.29	4.46	1.55	0.45	0.08	2.08	10.83	2.37	0.29	5.94	2.06	0.59	0.10	2.75	14.10
	T50XX007	1.37	0.21	3.22	1.12	0.34	0.06	1.49	7.81	1.68	0.21	4.29	1.49	0.43	0.08	1.96	10.14
	T50XX008	1.65	0.25	3.22	1.12	0.40	0.07	1.79	8.50	2.03	0.26	4.29	1.49	0.50	0.09	2.36	11.02
	T50XX009	2.06	0.31	4.46	1.55	0.39	0.07	2.23	11.07	2.53	0.31	5.94	2.06	0.48	0.08	2.94	14.34
	T50XX010	1.88	0.28	3.22	1.12	0.40	0.07	2.04	9.01	2.32	0.29	4.29	1.49	0.53	0.09	2.69	11.70
	T50XX011	2.01	0.30	4.46	1.55	0.47	0.08	2.18	11.05	2.48	0.31	5.94	2.06	0.62	0.11	2.88	14.40
	T50XX012	2.12	0.31	4.46	1.55	0.45	0.08	2.30	11.27	2.61	0.32	5.94	2.06	0.59	0.10	3.03	14.65
	T50XX013	1.70	0.25	1.04	0.31	0.34	0.06	1.84	5.54	2.09	0.26	1.31	0.39	0.43	0.08	2.43	6.99
	T50XX014	1.88	0.28	1.04	0.31	0.40	0.07	2.04	6.02	2.32	0.29	1.31	0.39	0.50	0.09	2.69	7.59
	T50XX015	2.19	0.32	1.81	0.54	0.39	0.07	2.37	7.69	2.70	0.33	2.26	0.67	0.48	0.08	3.13	9.65
	T50XX016	2.04	0.30	1.81	0.54	0.40	0.07	2.21	7.37	2.52	0.31	2.26	0.67	0.53	0.09	2.92	9.30
	T50XX017	2.05	0.31	1.81	0.54	0.47	0.08	2.22	7.48	2.52	0.31	2.26	0.67	0.62	0.11	2.93	9.42
	T50XX018	2.48	0.37	1.81	0.54	0.45	0.08	2.68	8.41	3.05	0.38	2.26	0.67	0.59	0.10	3.53	10.58
	T50XX019	1.96	0.29	1.81	0.54	0.40	0.07	2.12	7.19	2.41	0.30	2.26	0.67	0.50	0.09	2.79	9.02
	T50XX020	2.38	0.35	1.81	0.54	0.47	0.08	2.58	8.21	2.94	0.36	2.26	0.67	0.62	0.11	3.40	10.36
	T50XX021	2.16	0.32	1.81	0.54	0.39	0.07	2.34	7.63	2.66	0.33	2.26	0.67	0.48	0.08	3.08	9.56
	T50XX022	3.47	0.62	5.64	1.82	0.47	0.08	3.48	15.58	4.33	0.64	7.52	2.42	0.59	0.10	4.69	20.29
	T50XX023	2.71	0.49	12.13	4.51	0.47	0.08	2.72	23.11	3.38	0.50	15.94	5.93	0.59	0.10	3.66	30.10

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T50	*cont.*																
	T50XX024	2.34	0.43	12.13	4.51	0.47	0.08	2.35	22.31	2.92	0.44	15.94	5.93	0.59	0.10	3.17	29.09
	T50XX025	4.53	0.82	5.32	1.72	0.87	0.15	4.56	17.97	5.67	0.84	7.10	2.29	1.13	0.20	6.14	23.37
	T50XX026	4.61	0.83	6.58	2.12	0.79	0.14	4.64	19.71	5.76	0.85	8.77	2.83	0.97	0.17	6.24	25.59
	T50XX027	6.21	1.30	11.99	4.16	0.78	0.14	6.22	30.80	7.45	1.32	15.22	5.29	0.98	0.17	8.61	39.04
	T50XX028	6.14	1.31	10.41	3.61	1.22	0.21	6.17	29.07	7.36	1.33	13.21	4.59	1.56	0.27	8.54	36.86
	T50XX029	5.63	1.20	14.02	4.87	1.22	0.21	5.67	32.82	6.76	1.22	17.80	6.18	1.56	0.27	7.84	41.63
	T50XX030	7.27	1.54	15.83	5.50	1.22	0.21	7.30	38.87	8.73	1.56	20.10	6.98	1.56	0.27	10.10	49.30
	T50XX031	6.65	1.41	18.10	6.29	1.15	0.20	6.68	40.48	7.99	1.43	22.97	7.98	1.48	0.26	9.25	51.36
T55																	
	T55CA002	30.44	9.53	17.43	7.34	11.80	2.07	39.99	118.60	33.82	9.57	22.28	9.38	19.67	3.45	46.87	145.04
	T55CA003	45.91	14.35	23.33	9.83	17.16	3.01	60.29	173.88	51.01	14.42	29.81	12.56	28.61	5.02	70.68	212.11
	T55CA007	22.56	7.01	12.07	5.08	12.95	2.27	29.60	91.54	25.06	7.04	15.42	6.49	21.59	3.79	34.69	114.08
	T55CA008	20.58	4.27	10.07	2.36	6.62	1.16	24.00	69.06	21.84	4.29	12.01	2.81	10.83	1.90	27.04	80.72
	T55CA009	24.11	5.01	11.04	2.58	8.35	1.47	28.13	80.69	25.59	5.05	13.16	3.08	13.68	2.40	31.70	94.66
	T55CA010	20.84	4.33	8.29	1.94	7.71	1.35	24.31	68.77	22.12	4.36	9.88	2.31	12.85	2.26	27.40	81.18
	T55CA011	24.57	5.12	10.07	2.36	9.83	1.73	28.67	82.35	26.08	5.15	12.01	2.81	16.37	2.87	32.31	97.60
	T55CA012	29.08	6.02	11.04	2.58	9.75	1.71	33.91	94.09	30.87	6.06	13.16	3.08	16.25	2.85	38.21	110.48
	T55CA013	29.28	6.13	14.91	3.49	13.34	2.34	34.19	103.68	31.07	6.17	17.78	4.16	22.36	3.92	38.53	123.99
	T55JD001	15.65	3.33	9.18	2.15	9.83	1.73	18.32	60.19	16.61	3.35	10.95	2.56	16.37	2.87	20.65	73.36
	T55JD002	18.20	3.85	9.72	2.27	9.83	1.73	21.29	66.89	19.32	3.87	11.59	2.71	16.37	2.87	23.99	80.72
	T55JD003	24.04	5.09	12.98	3.04	13.65	2.40	28.13	89.33	25.51	5.13	15.47	3.62	22.76	3.99	31.70	108.18
	T55JD004	26.80	5.72	15.88	3.72	17.10	3.00	31.39	103.61	28.45	5.75	18.94	4.43	28.50	5.00	35.38	126.45
	T55KM009	21.02	6.55	13.09	5.51	12.95	2.27	27.60	88.99	23.36	6.58	16.72	7.04	21.59	3.79	32.35	111.43
	T55KM010	30.70	9.60	19.18	8.08	20.74	3.64	40.32	132.26	34.11	9.65	24.50	10.32	34.56	6.07	47.27	166.48
	T55KM011	33.23	10.36	19.18	8.08	20.74	3.64	43.63	138.86	36.93	10.41	24.50	10.32	34.56	6.07	51.14	173.93
	T55KM012	43.70	13.69	29.02	12.22	17.16	3.01	57.41	176.21	48.56	13.75	37.08	15.62	28.61	5.02	67.30	215.94
	T55KM013	72.17	22.74	39.85	16.78	32.20	5.65	94.90	284.29	80.19	22.85	50.93	21.45	53.68	9.42	111.25	349.77
	T55KM014	84.03	26.85	53.64	22.59	48.17	8.45	110.73	354.46	93.36	26.98	68.54	28.87	80.32	14.10	129.81	441.98
	T55KM015	29.27	6.14	15.07	3.53	13.65	2.40	34.19	104.25	31.06	6.18	17.97	4.21	22.76	3.99	38.53	124.70
	T55KM016	33.47	7.05	16.66	3.90	17.10	3.00	39.13	120.31	35.52	7.10	19.86	4.65	28.50	5.00	44.10	144.73
	T55VO002	16.27	3.43	9.72	2.27	7.88	1.38	19.02	59.97	17.27	3.45	11.59	2.71	13.02	2.29	21.43	71.76
	T55VO003	17.90	3.80	9.72	2.27	10.54	1.85	20.95	67.03	19.00	3.82	11.59	2.71	17.58	3.09	23.61	81.40
	T55VO004	27.41	5.71	12.47	2.92	10.72	1.88	31.98	93.09	29.09	5.74	14.87	3.48	17.87	3.14	36.04	110.23
	T55VO005	21.31	4.41	11.47	2.68	5.98	1.05	24.84	71.74	22.61	4.44	13.67	3.20	9.98	1.75	27.99	83.64

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
T55	*cont.*																
	T55VO006	30.01	6.30	15.30	3.58	14.14	2.48	35.06	106.87	31.85	6.34	18.25	4.27	23.57	4.14	39.51	127.93
T56																	
	T56CA006	42.78	13.41	29.35	12.38	17.16	3.01	56.20	174.29	47.53	13.47	46.12	18.30	27.59	4.84	65.88	223.73
T57																	
	T57CU001	6.52	1.14	3.74	1.30	0.09	0.02	7.94	20.75								
	T57CU002	7.99	1.39	3.74	1.30	0.09	0.02	9.72	24.25								
	T57CU003	11.85	2.06	5.65	1.96	0.09	0.02	14.40	36.03								
	T57CU004	13.51	2.35	8.70	3.02	0.09	0.02	16.43	44.12								
	T57CU005	14.63	2.55	16.47	5.72	0.09	0.02	17.79	57.27								
T60																	
	T60KI001	13.68	2.92	8.60	3.41	3.17	0.56	14.87	47.21	16.42	2.97	11.47	4.55	4.25	0.75	20.41	60.82
	T60KI002	21.21	4.57	16.23	6.44	6.36	1.12	23.09	79.02	25.45	4.64	21.63	8.58	8.57	1.50	31.70	102.07
	T60KI003	34.50	7.38	22.13	8.78	8.91	1.56	37.51	120.77	41.40	7.50	29.50	11.71	12.01	2.11	51.49	155.72
	T60KI004	6.11	1.57	22.13	8.78	8.91	1.56	6.91	55.97	7.33	1.59	29.50	11.71	12.01	2.11	9.49	73.74
	T60KI006	42.10	8.95	27.04	10.73	9.40	1.65	45.71	145.58	50.52	9.10	36.06	14.31	12.67	2.22	62.74	187.62
	T60SO001	24.74	5.29	16.23	6.44	6.36	1.12	26.89	87.07	29.69	5.38	21.63	8.58	8.57	1.50	36.91	112.26
	T60SO002	34.14	7.33	22.13	8.78	9.59	1.68	37.14	120.79	40.96	7.45	29.50	11.71	12.93	2.27	50.98	155.80
	T60SO003	34.68	7.44	22.13	8.78	9.59	1.68	37.73	122.03	41.62	7.56	29.50	11.71	12.93	2.27	51.78	157.37
	T60SO004	43.04	9.24	27.04	10.73	12.31	2.16	46.83	151.35	51.64	9.40	36.06	14.31	16.57	2.91	64.28	195.17
	T60SO005	43.79	9.40	27.04	10.73	12.31	2.16	47.65	153.08	52.55	9.56	36.06	14.31	16.57	2.91	65.40	197.36
W25																	
	W25AO001	0.47	0.04	0.08	0.54	0.00	0.00	0.79	1.92								
	W25AO002	0.58	0.05	0.08	0.79	0.00	0.00	0.97	2.47								
	W25AO003	0.86	0.07	0.15	0.82	0.00	0.00	1.43	3.33								
	W25AO004	0.83	0.07	0.15	1.07	0.00	0.00	1.38	3.50								
	W25AO005	1.76	0.14	0.31	1.65	0.00	0.00	2.94	6.80								
	W25AO006	1.14	0.09	0.08	0.79	0.00	0.00	1.90	4.00								
	W25CJ001	8.71	0.97	1.13	0.70	0.00	0.00	13.22	24.73								
	W25CJ002	13.50	1.50	1.36	0.84	0.00	0.00	20.48	37.68								
	W25CJ003	23.24	2.58	1.36	0.84	0.00	0.00	35.27	63.29								
	W25KZ001	1.15	0.27	0.00	0.00	0.00	0.00	0.86	2.28								
	W25KZ002	1.27	0.30	0.00	0.00	0.00	0.00	0.95	2.52								
	W25KZ003	1.30	0.30	0.00	0.00	0.00	0.00	0.97	2.57								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
W25	***cont.***																
	W25KZ004	1.84	0.43	0.00	0.00	0.00	0.00	1.38	3.65								
	W25KZ005	2.18	0.51	0.00	0.00	0.00	0.00	1.63	4.32								
	W25KZ006	2.22	0.52	0.00	0.00	0.00	0.00	1.66	4.40								
	W25KZ007	2.37	0.55	0.00	0.00	0.00	0.00	1.77	4.69								
	W25NL001	12.09	0.96	15.39	7.63	0.00	0.00	22.01	58.08								
	W25NL002	20.43	1.63	24.46	8.49	0.00	0.00	37.21	92.22								
	W25NL003	13.11	1.04	10.95	3.80	0.00	0.00	23.87	52.77								
	W25NL004	26.54	2.15	2.92	1.01	0.43	0.08	48.49	81.62								
	W25NL005	50.31	4.00	51.11	17.75	0.00	0.00	91.63	214.80								
	W25SD001	0.71	0.06	0.38	0.19	0.00	0.00	1.18	2.52								
	W25SD002	1.70	0.14	0.23	0.11	0.00	0.00	2.85	5.03								
	W25SD003	1.10	0.09	2.19	0.65	0.00	0.00	1.83	5.86								
	W25SD004	2.09	0.17	3.61	1.07	0.04	0.01	3.51	10.50								
	W25SD005	0.96	0.08	1.72	0.51	0.00	0.00	1.60	4.87								
	W25XX005	0.33	0.03	0.78	0.23	0.00	0.00	0.55	1.92								
	W25XX006	0.46	0.04	0.78	0.23	0.00	0.00	0.77	2.28								
	W25XX007	0.62	0.05	1.25	0.37	0.00	0.00	1.04	3.33								
	W25XX008	0.64	0.05	1.72	0.51	0.00	0.00	1.07	3.99								
	W25XX009	1.30	0.10	1.25	0.37	0.00	0.00	2.17	5.19								
	W25XX010	1.99	0.16	3.76	1.12	0.00	0.00	3.32	10.35								
W30																	
	W30SO001	2.74	0.58	0.86	0.27	0.23	0.04	2.55	7.27								
	W30SO002	3.29	0.69	0.86	0.27	0.23	0.04	3.05	8.43								
	W30SO003	3.58	0.75	0.86	0.27	0.23	0.04	3.33	9.06								
	W30SO004	1.81	0.37	0.00	0.01	0.00	0.00	1.39	3.58								
	W30SO005	2.02	0.41	0.00	0.01	0.00	0.00	1.55	3.99								
	W30SO006	2.33	0.48	0.00	0.01	0.00	0.00	1.79	4.61								
W35																	
	W35LC010	0.06	0.01	0.36	0.18	0.00	0.00	0.05	0.66								
	W35LC011	0.38	0.04	0.66	0.33	0.00	0.00	0.29	1.70								
	W35LC012	0.38	0.04	0.85	0.42	0.00	0.00	0.29	1.98								
	W35LC013	0.38	0.04	1.00	0.50	0.00	0.00	0.29	2.21								
	W35LC018	0.11	0.01	0.12	0.06	0.00	0.00	0.08	0.38								
	W35LC019	0.31	0.03	0.27	0.13	0.00	0.00	0.23	0.97								

Table 2-2 . HOURLY RATE ELEMENTS

REGION 7		AVERAGE OPERATING CONDITIONS								SEVERE OPERATING CONDITIONS							
CAT	ID. NO.	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE	DEPR	FCCM	FUEL	FOG	TIRE WEAR	TIRE REPAIR	REPAIR	TOTAL RATE
W35	***cont.***																
	W35LC020	0.47	0.05	0.63	0.31	0.00	0.00	0.36	1.82								
	W35XX020	0.19	0.03	1.45	0.43	0.00	0.00	0.23	2.33								
	W35XX021	0.49	0.08	2.24	0.67	0.03	0.01	0.60	4.12								
	W35XX022	0.49	0.08	2.38	0.71	0.03	0.01	0.61	4.31								
	W35XX023	0.83	0.13	5.94	1.77	0.03	0.01	1.02	9.73								
	W35XX024	1.35	0.21	2.93	0.87	0.03	0.01	1.65	7.05								
	W35XX025	1.51	0.24	2.57	0.77	0.03	0.01	1.84	6.97								