

EQUIPMENT
REPAIRS

DATE 9-24-07

MILEAGE/HOURS 38K

EQUIPMENT REPAIRED #17 Mechanic Truck

REPAIRS MADE Serviced

HOURS WORKED _____

PARTS USED

1- Oil Filter
1- Fuel Filter

EQUIPMENT
REPAIRS

DATE 10-4-07

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17

REPAIRS MADE ^{Repair} Elec. Motor on Auto crane
for Boom

HOURS WORKED _____

PARTS USED

motor repair \$ 245.81

EQUIPMENT
REPAIRS

DATE 12-18-07

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17 Auto Crane

REPAIRS MADE Removed extension Pump
replaced pump seal And 2 bearings

HOURS WORKED _____

PARTS USED

2-bearings
1-seal

26.⁷⁷

Nashville Hydraulics

EQUIPMENT
REPAIRS

DATE 3-6-08

MILEAGE/HOURS 39,000

EQUIPMENT REPAIRED #17 98 International

REPAIRS MADE replaced both batteries

HOURS WORKED _____

PARTS USED

2-batteries 31-VHD 155.⁰³ Interstate

EQUIPMENT
REPAIRS

DATE 4-15-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17 Eng. Air Comp.

REPAIRS MADE Carb. Kit

HOURS WORKED _____

PARTS USED

Carb Kit \$23.04 NAPA

EQUIPMENT
REPAIRS

DATE 4-16-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17

REPAIRS MADE 5" nut & Hard washers

HOURS WORKED _____

PARTS USED

nuts & washers \$55.⁰⁰ Fastenal

EQUIPMENT
REPAIRS

DATE 5-6-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17

REPAIRS MADE 1 oxygen 1 acetylene

3 gauges

HOURS WORKED _____

PARTS USED

gas & gauges 109.²² Carquest
gauge credit 15.⁹⁴ Carquest
O-400 gauge \$17.⁰⁰ NWPA

EQUIPMENT
REPAIRS

DATE 6-6-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17

REPAIRS MADE stock supplies

HOURS WORKED _____

PARTS USED

bolts
nuts
Teflon
Disas.

8/22¹⁴ Fastenal

EQUIPMENT
REPAIRS

DATE 7-16-08

MILEAGE/HOURS 40,000 Miles

EQUIPMENT REPAIRED #117 Int.

REPAIRS MADE Air Filter & Fuel Filter for

Air comp.

5gal. safety can

HOURS WORKED _____

PARTS USED

Filters
Terminals
Safety can

\$71.54

NAPA

EQUIPMENT
REPAIRS

DATE 9-4-08

MILEAGE/HOURS 41,600

EQUIPMENT REPAIRED #17 Int. Mech. Truck

REPAIRS MADE serviced

HOURS WORKED _____

PARTS USED

Oil Filter
Water Filter
Fuel Filter

EQUIPMENT
REPAIRS

DATE 9-15-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17 Int. Mech Truck

REPAIRS MADE replaced crane battery

HOURS WORKED _____

PARTS USED

battery \$65.55 Interstate Battery

EQUIPMENT
REPAIRS

DATE 9-22-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17

REPAIRS MADE Hand Soap

HOURS WORKED _____

PARTS USED

GOJO 5/2, 2L NAPA

EQUIPMENT
REPAIRS

DATE 2-24-09

MILEAGE/HOURS 4400

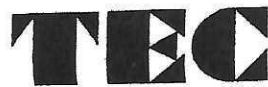
EQUIPMENT REPAIRED #17 Int.

REPAIRS MADE re-filled oxygen tank

HOURS WORKED _____

PARTS USED

Oxygen 21.62 Carguest



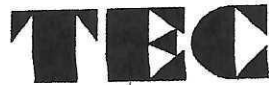
THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>	MAKE <u>Grease Gun</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MODEL <u>Lincoln</u>	SERIAL # <u>Ain</u>	REASON PARTS _____ LABOR _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
HOOR METER _____	MILES _____	OTHER _____	COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER	
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: _____	DATE COMPLETED <u>5-21-09</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Daniel</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER _____	
PROBLEM: <u>bursted hose</u>				
REPAIRED: <u>replaced hose and coupler</u>				
PARTS: <u>hose + coupler 18.55 Tractor supply</u>				



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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>	REASON PARTS LABOR OTHER _____	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>International</u>		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>4700</u>		COMPONENT LOCATION		
SERIAL # _____		FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER _____			OTHER _____	
MILES <u>47,000</u>				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>6-26-09</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>James</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER
PROBLEM: <u>Service</u>				
REPAIRED: <u>Serviced</u>				
PARTS: <u>Air Filter</u> <u>56.¹⁴</u> <u>NAPA</u>				
<u>Fuel Filter</u> <u>22.⁰⁰</u> <u>Advance</u>				
<u>Oil Filter</u> <u>in stock</u>				



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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>	MAKE <u>Auto Crane</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MODEL <u>6000</u>	SERIAL # _____	REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
HOURLY METER _____	MILES _____	PARTS _____ LABOR _____	COMPONENT LOCATION	
		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
			OTHER _____	
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>7-14-09</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>TAMM'S</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER _____
PROBLEM: <u>voltage drop at motors</u>				
REPAIRED: <u>replaced bad solenoid</u>				
PARTS: <u>solenoid</u> <u>\$79.74</u> <u>O'Reilly</u>				



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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>117</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS		
MAKE <u>Tanks</u>	REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL _____	PARTS _____ LABOR _____	COMPONENT LOCATION		
SERIAL # _____	OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER _____		OTHER _____		
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: _____	DATE COMPLETED <u>8-12-09</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Jim</u>	<u>Daniel</u>	
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Shops</u>	JOB NUMBER _____	
PROBLEM: <u>refill Tanks</u>				
REPAIRED: _____				
PARTS: <u>1-Tank oxygen \$60.56</u>				
<u>1-Tank Acetylene</u> <u>Carguest</u>				

EQUIPMENT
REPAIRS

DATE 9-23-09

MILEAGE/HOURS 46,725

EQUIPMENT REPAIRED #17 International

REPAIRS MADE Adjusted clutch

HOURS WORKED _____

PARTS USED

EQUIPMENT
REPAIRS

DATE 3-9-10

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17 Int

REPAIRS MADE Oxygen tank refill

HOURS WORKED _____

PARTS USED

Oxygen \$ 21.62 Carquest

EQUIPMENT
REPAIRS

DATE 8-25-10

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17

REPAIRS MADE Oxygen

HOURS WORKED _____

PARTS USED

Oxygen 244 \$21.52 Argon



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SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>#17</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>International</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>Auto Crane</u>		PARTS LABOR	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>1-24-11</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>JAMES + JEFF</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Shop</u>	
PROBLEM: <u>boom extension leaking</u>				
REPAIRED: <u>removed extension cylinder, replaced all o-rings</u>				
<u>at holding valve, replaced hose from holding valve</u>				
<u>to end of barrell at rod end. Installed</u>				
PARTS: <u>Hose</u> <u>54.92</u> <u>NAPA</u>				
<u>O-rings</u> <u>in stock</u>				

EQUIPMENT
REPAIRS

DATE 3-15-11

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #17 International

REPAIRS MADE Oxygen Tank exchange

HOURS WORKED _____

PARTS USED

Oxygen	21.62	Cost of Lebanon
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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>International</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>4700</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____			OTHER _____	
MILES <u>50,472</u>				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>5-10-11</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>JAMES</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Shop</u>	
PROBLEM: <u>no back-up system on hydro-boost</u>				
REPAIRED: <u>replaced system solenoid & motor relay</u>				
PARTS: <u>solenoid</u> <u>55.00</u> <u>Napa</u>				
<u>relay & Ass.</u> <u>11.30</u> <u>Napa</u>				

EQUIPMENT
REPAIRS

DATE 7-20-11

MILEAGE/HOURS 52k

EQUIPMENT REPAIRED #17

REPAIRS MADE Serviced

HOURS WORKED _____

PARTS USED

Oil & fuel filters 33.16 NAPA



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SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>	REASON PARTS LABOR OTHER _____	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>International</u>		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>4700</u>		COMPONENT LOCATION		
SERIAL # _____		FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER _____		OTHER _____		
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>9-22-11</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>JAMES</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER
PROBLEM: <u>won't start</u>				
REPAIRED: <u>injector module relay bad</u>				
PARTS: <u>2-relays</u> \$ <u>14.99</u> <u>NAPA</u>				
<u>AR174</u>				



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SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>	HOURS _____ DAYS _____ REASON PARTS _____ LABOR _____ OTHER _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS		
MAKE <u>International</u>		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>444</u>		COMPONENT LOCATION		
SERIAL # _____		FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER _____		OTHER _____		
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: _____ DATE COMPLETED <u>10-6-11</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>JAMES</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER	
PROBLEM: <u>Air comp solenoid broken</u>				
REPAIRED: <u>replaced solenoid</u>				
PARTS: <u>Solenoid 43.56 NAPA</u>				

EQUIPMENT
REPAIRS

DATE 11-28-11

MILEAGE/HOURS 53,659 mi.

EQUIPMENT REPAIRED #17 98' International Mech Truck

REPAIRS MADE rotate front tires to outside rear
tires, Topped with air.

HOURS WORKED _____

PARTS USED

105 psi front
95 psi rear



THORNE'S EXCAVATING COMPANY, LLC
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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>17</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Ingersoll Rand</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>T30</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # <u>Air Comp</u>		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>10-23-12</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>JAMES</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Shop</u>	
PROBLEM: <u>Quit running</u>				
REPAIRED: <u>removed and cleaned carb. Removed and cleaned head, cleaned magnets. shut down wire shorting out, changed gas filter</u>				
PARTS: <u>Filter & hose</u> <u>307</u> <u>NAPA</u>				

EQUIPMENT
REPAIRS

DATE 2-18-13

MILEAGE/HOURS 57K miles

EQUIPMENT REPAIRED #17 98' International Made Trucks

REPAIRS MADE Serviced

HOURS WORKED _____

PARTS USED

Oil Filter, Fuel Filter, Air Filter

NAPA