

EQUIPMENT
REPAIRS

DATE 5-22-07

MILEAGE/HOURS 500 HRS

EQUIPMENT REPAIRED #306 PC 300

REPAIRS MADE Serviced

HOURS WORKED _____

PARTS USED

Filters

Oil

Fuel

EQUIPMENT
REPAIRS

DATE 8-22-07

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 300 Komatsu

REPAIRS MADE Replaced fuel tank separator filter

HOURS WORKED _____

PARTS USED
1-filter in stock

EQUIPMENT
REPAIRS

DATE 10-7-07

MILEAGE/HOURS _____

EQUIPMENT REPAIRED 306 300K

REPAIRS MADE Adjust pressure for New
Atlas Copco hammer.

HOURS WORKED _____

PARTS USED

Adjust pressure @ 1056.00

EQUIPMENT
REPAIRS

DATE 10-10-07

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 PC300

REPAIRS MADE Replaced Bit

HOURS WORKED _____

PARTS USED

Bit

Pitman Equipment

EQUIPMENT
REPAIRS

DATE 12-12-07

MILEAGE/HOURS 1000

EQUIPMENT REPAIRED #306 PL 310-7EL

REPAIRS MADE Complete service
Changed oil, fuel, Hydro & Air filters

HOURS WORKED _____

PARTS USED

All filters @ 696.00

EQUIPMENT
REPAIRS

DATE 2-1-08

MILEAGE/HOURS 1029

EQUIPMENT REPAIRED #306 PC300

REPAIRS MADE Replaced bit

HOURS WORKED _____

PARTS USED

bit

Pitman Equipment

EQUIPMENT
REPAIRS

DATE 2-7-08

MILEAGE/HOURS 1046 HRS

EQUIPMENT REPAIRED #306 300 Komatsu

REPAIRS MADE flushed out moly with
chisel paste.

HOURS WORKED _____

PARTS USED

6- cartridge
1- 5 Gallon Bucket
\$ 316.⁰⁰ Pittman Equipment

EQUIPMENT
REPAIRS

DATE 2-19-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306B Atlas Copco

REPAIRS MADE replace oil line orings at
lube feed.

HOURS WORKED _____

PARTS USED

EQUIPMENT
REPAIRS

DATE 2-20-08

MILEAGE/HOURS 1,097

EQUIPMENT REPAIRED 306B Atlas Copco

REPAIRS MADE _____

HOURS WORKED _____

PARTS USED

Seal kit \$ 27.³³ Pittman Equipment
3363091732

EQUIPMENT
REPAIRS

DATE 3-24-08

MILEAGE/HOURS 1134

EQUIPMENT REPAIRED 306 A Atlas Copco

REPAIRS MADE Replaced lower bushing in
hammer, Hyd adapter and Grease Adapter
replaced oil adapter

HOURS WORKED _____

PARTS USED

bushings - 1,454.⁶⁸
Adapters 320.⁷³

Pitman Equipment

EQUIPMENT
REPAIRS

DATE 5-1-02

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 PC300

REPAIRS MADE stocked fuel filters

HOURS WORKED _____

PARTS USED

Fuel Filters

50.61

Power Equipment

EQUIPMENT
REPAIRS

DATE 5-8-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 PC300

REPAIRS MADE Hammer tube clamp.

HOURS WORKED _____

PARTS USED

Tube clamp \$45.00 Power Equipment

EQUIPMENT
REPAIRS

DATE 7-23-08

MILEAGE/HOURS 1260 HR

EQUIPMENT REPAIRED #306

REPAIRS MADE Atlas Copco Chisel

HOURS WORKED _____

PARTS USED

Chisel \$2,663.⁶³ Pitman

EQUIPMENT
REPAIRS

DATE 7-24-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 PC300 Komatsu

REPAIRS MADE Cab filters

HOURS WORKED _____

PARTS USED

Cab filters \$90.00 Power Equipment

EQUIPMENT
REPAIRS

DATE 9-3-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 H PC300

REPAIRS MADE replaced cab mirror

HOURS WORKED _____

PARTS USED

Mirror 126.⁴⁶ Power Equipment

EQUIPMENT
REPAIRS

DATE 12-17-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 Komatsu Atlas Copco

REPAIRS MADE changed piston accumulator.
welded shut off valve bracket. Two
12mm x 1" bolts

HOURS WORKED _____

PARTS USED

EQUIPMENT
REPAIRS

DATE 12-19-08

MILEAGE/HOURS _____

EQUIPMENT REPAIRED #306 Komatsu Atlas Copco

REPAIRS MADE Chisel Paste
bushings

HOURS WORKED _____

PARTS USED

Paste	264. ⁶⁷	Pittman Equip.
4 bushings	\$159. ⁵⁸	Powr Equipment



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EQUIPMENT INFORMATION	EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>	REASON PARTS _____ LABOR _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300</u>		COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER	
SERIAL # <u>A88626</u>	OTHER _____	OTHER _____	
HOUR METER <u>1,500</u>			
MILES _____			
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____		DATE: _____ DATE COMPLETED <u>2-9-09</u> MECHANIC <u>JAMES + DANIEL</u>	
		JOB NAME/LOCATION <u>Owl Hollow</u>	JOB NUMBER _____
PROBLEM: <u>need service</u>			
REPAIRED: <u>serviced</u>			
PARTS: <u>Filters</u> <u>230.61</u> <u>Tenn Filter</u> <u>- 74.00</u>			
<u>\$156.61</u>			
<u>Air Filters</u> <u>175.00</u> <u>Tenn Filter</u>			



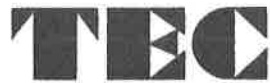
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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>	MAKE <u>Kom. Atlas Copco</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MODEL <u>3000</u>	SERIAL # _____	REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
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>4-27-09</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>James & Daniel</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Hard w/line</u>	JOB NUMBER _____
PROBLEM: <u>supplies</u>				
REPAIRED: <u>supplies</u>				
PARTS: <u>chisel parts & swivel seals 378.92 P. Hman</u>				



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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Hb Ram</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>300 Komatsu EX</u>		PARTS LABOR	COMPONENT LOCATION	
SERIAL # <u>A88626</u>		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>1581</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: <u>BROKEN</u> WORN ABUSE LOOSE SEIZED			DATE: <u>5-12-09</u> DATE COMPLETED <u>5-13-09</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Daniel</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
PROBLEM: <u>Grease Nipple going into Hammer broke</u>				
REPAIRED: <u>Put new nipple and O-rings on</u>				
PARTS: <u>Grease Nipple assembly</u>				
<u>Pittman Equipment</u>				



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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC <u>ENGINE</u> IMPLEMENTS		
MAKE <u>Komatsu</u>	REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>PC300-1</u>	PARTS LABOR	COMPONENT LOCATION		
SERIAL # _____	OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER <u>1604 HRS</u>		OTHER <u>No. 3 cylinder</u>		
MILES _____				
REASON FOR FAILURE: <u>BROKEN</u> WORN ABUSE LOOSE SEIZED		DATE: <u>6-6-09</u> DATE COMPLETED <u>6-19-09</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Power Equipment</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Power Equipment</u>	JOB NUMBER _____	
PROBLEM: <u>Blowby ring broken on No. 3 cylinder</u>				
REPAIRED: <u>Power Equipment fixed engine</u>				
PARTS: <u>N/A</u>				

POWER EQUIPMENT COMPANY

CUSTOMER
ACCOUNT
NUMBER

P 9 1 1 0 0 0

CREDIT
AUTHORIZATION
NUMBERREPAIR
ORDER NUMBER

CH00748

COMPONENT
JOB NUMBERMachine Owned By PECO Yes ☐ No ☒ Shop ☐ Field ☒ Date Opened June 6, 2009

Customer Thorne EXLAD. Requested By Robert Customer Order No.

Address 624 Old Horn Spring Make Komatsu Date Promised

City Rd. - Lebanon Model PC300LC-7 Inspected By

State Zip Serial No. A88626 Date Completed

Phone () 444-7970 Engine S/N Mechanic

Job Location 22751 Hourmeter 1604

REPAIRS TO
BE MADE:Engine Blow-by
Using 2 gal - of oil Per weekREPAIRS
MADE:☐ C ☐ FA ☐ NC ☐ FA ☐ ADD TO PURCHASE OPTION

1. ☐ SA
2. ☐ PECO
3. ☐ SW
4. ☐ PA
5. ☐ UEW
6. ☐ NEW

AMT	MFG
CL#	\$
CL#	\$
CL#	\$
CL#	\$
CL#	\$

The work outlined above has been completed by your mechanic and the repairs made have been inspected by us and have been accepted.

Customer Signature

TEC

THORNE'S EXCAVATING COMPANY, LLC

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EQUIPMENT INFORMATION	EQUIPMENT DOWNTIME	COMPONENT CODES
EQUIP. # <u>306</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS
MAKE <u>Atlas Copco</u>	REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED
MODEL <u>3000</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

OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH

SMOKES SHORTED VIBRATE OTHER _____

DATE: _____ DATE COMPLETED 6-9-16

MECHANIC James

JOB NAME/LOCATION

Smith Travel

JOB NUMBER

PROBLEM: _____

REPAIRED: switched greaser over to anti-lube system

PARTS

Fitting
chisel point

278.61

270.85

Cumberland Tractor
Cumberland Tractor

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
306		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
Atlas Copco Komatsu PC300		REASON _____		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL HB3000		PARTS _____ LABOR _____		COMPONENT LOCATION	
SERIAL # _____		OTHER _____		FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____				OTHER _____	
MILES _____					
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____				DATE: _____ DATE COMPLETED _____	
				MECHANIC <u>Parts & supplies</u>	
				JOB NAME/LOCATION <u>Shop</u>	
				JOB NUMBER _____	
PROBLEM: <u>chisel paste & Adapter</u>					
REPAIRED: _____					

Chisel paste	270. ⁰⁰	Cumberland Tractor
Adapter		Cumberland Tractor
Exhaust Parts	908. ⁵⁶	Power Equipment
Fittings	46. ⁰⁰	Nashville Rubber bucket

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EQUIPMENT INFORMATION EQUIP. # <u>306</u> MAKE <u>Komatsu</u> MODEL <u>PC300</u> SERIAL # _____ HOUR METER _____ MILES _____	EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____	COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____
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REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____	DATE: _____ DATE COMPLETED <u>8-3-16</u> MECHANIC <u>James</u> <table border="1"> <tr> <td data-bbox="950 808 1315 896">JOB NAME/LOCATION <u>Road job</u></td> <td data-bbox="1315 808 1586 896">JOB NUMBER</td> </tr> </table>	JOB NAME/LOCATION <u>Road job</u>	JOB NUMBER
JOB NAME/LOCATION <u>Road job</u>	JOB NUMBER		

PROBLEM: _____

REPAIRED: repaired hose replaced adapter
replaced plug

<u>Hose end</u>	<u>131.29</u>	<u>Nashville Rubber & gasket</u>
<u>used adapter</u>	<u>229.82</u>	<u>Pittman Equipment</u>
<u>3 plugs</u>	<u>117.77</u>	<u>Pittman Equipment</u>

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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>12-1-16</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Steven B.</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Legends Drive</u>	
PROBLEM: <u>blow hammer hose on stick</u>				
REPAIRED: <u>replace hose</u>				
PARTS: <u>Hose</u> <u>\$170.00</u> <u>Nashville Rubber & Gasket</u>				

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # <u>Ram Hammer</u>		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>4500 HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>3-8-17</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>James & Steven B</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Legends Dr</u>	
PROBLEM: <u>need serviced</u>				
REPAIRED: <u>serviced</u>				
PARTS: <u>All Filters</u> <u>327.12</u> <u>Tenn Filter sales</u>				

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EQUIPMENT INFORMATION EQUIP. # <u>306</u> MAKE <u>Komatsu</u> MODEL <u>PC300</u> SERIAL # <u>Excavator</u> HOUR METER <u>4600 HRS</u> MILES _____	EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____	COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____		
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____		DATE: _____ DATE COMPLETED <u>4-26-17</u> MECHANIC <u>James Steven</u> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">JOB NAME/LOCATION <u>Legend Dr</u></td> <td style="width: 30%;">JOB NUMBER</td> </tr> </table>	JOB NAME/LOCATION <u>Legend Dr</u>	JOB NUMBER
JOB NAME/LOCATION <u>Legend Dr</u>	JOB NUMBER			
PROBLEM: <u>belt worn out</u> _____ _____				
REPAIRED: <u>replaced all 3 belts</u> _____ _____ _____ _____ _____				
PARTS: <u>Belts</u> <u>172.03</u> <u>Power Equipment</u> <u>6743-62-3710</u> <u>6743-62-3720</u> <u>04120-21761</u> _____ _____				

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>306</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300LC-7E0</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>7-14-17</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Steven B.</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Nissan Sub station</u>	
PROBLEM: <u>stop block broken</u>				
REPAIRED: <u>replaced window track stop block</u>				
PARTS: <u>block</u> <u>46.78</u> <u>Power Equipment</u>				

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EQUIPMENT INFORMATION EQUIP. # <u>306</u> MAKE <u>Komatsu</u> MODEL <u>PC300</u> SERIAL # _____ HOUR METER _____ MILES _____	EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____	COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____		DATE: <u>7-27-17</u> DATE COMPLETED <u>7-10-17</u> MECHANIC <u>John A. Holt</u> JOB NAME/LOCATION <u>Kitrell Sub station</u> JOB NUMBER _____
PROBLEM: <u>NO GREASE to hammer</u> <u>Fuel tank cracked</u>		
REPAIRED: <u>replaced main grease hose and</u> <u>pump in grease unit</u> <u>removed fuel tank and welded</u> <u>replaced two fuel hoses to engine</u>		
PARTS: <u>Hose & fittings 320.00 Nashville Rubber & Gasket</u> <u>51 FT</u> <u>Pump 200.00</u> <u>Hose 140.28</u> <u>Hose 65.00</u> <u>Parman Oil</u> <u>Nashville Rubber & Gasket</u>		

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____ REASON PARTS LABOR OTHER _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS		
MAKE <u>Komatsu</u>		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>PC 300</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>10-3-17</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Steven B</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER	
PROBLEM: <u>bad hose been rubbing</u>				
REPAIRED: <u>replaced hose</u>				
PARTS: <u>Hose Assembly</u> <u>370.⁰⁰</u> <u>Nashville Rubber + Gasket</u>				

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THORNE'S EXCAVATING COMPANY, LLC

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____ REASON PARTS LABOR OTHER _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS		
MAKE <u>Komatsu</u>		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>PC300-1</u>		COMPONENT LOCATION		
SERIAL # _____		FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER <u>5K HRS</u>		OTHER _____		
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: <u>11-2-17</u> DATE COMPLETED _____		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>James & Gary</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER	
PROBLEM: <u>Service</u>				
REPAIRED: <u>served</u>				
PARTS: <u>All Filters</u> <u>374.00</u> <u>Ten Filter sales</u>				

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	MAKE <u>Komatsu</u> MODEL <u>PC300LC</u> SERIAL # _____ HOUR METER <u>5500 HRS</u> MILES _____	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
		PARTS _____ LABOR _____	COMPONENT LOCATION	
		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
			OTHER _____	
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE: _____ DATE COMPLETED <u>6-20-18</u> MECHANIC <u>ALL</u>	
			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER
PROBLEM: <u>3600 Hammer needs repaired</u>				
REPAIRED: <u>serviced, changed out hammers</u> <u>replaced one Hammer hose</u>				
PARTS: <u>hose</u> <u>400.00</u> <u>Nashville Rubber & Gasket</u> <u>All Fittes</u> <u>In stock</u> <u>Tenn Filter</u>				

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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 OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____				DATE: _____ DATE COMPLETED <u>9-14-18</u>	
				MECHANIC <u>AIL</u>	
				JOB NAME/LOCATION <u>Shop</u>	
				JOB NUMBER _____	
PROBLEM: <u>SWAP Hammers</u>					
REPAIRED: <u>Swapped Hammers</u> <u>replaced bowed links from stick to H link</u> <u>adjusted hammer pressure topped off Nitrogen</u> <u>changed hydraulic oil & filter</u>					
PARTS: <u>Return Hyd Filter 67.40</u> <u>Links 1,200.00</u> <u>Term. Filter</u> <u>White Horse Equipment</u>					

TEC

THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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: <u>2-7-19</u> DATE COMPLETED <u>2-26-19</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Charles</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>INCH</u>	JOB NUMBER
PROBLEM: <u>Service</u>				
REPAIRED: <u>Serviced</u>				
PARTS: <u>Filters</u> <u>371.88</u> <u>Tenn Filter sales</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION	EQUIPMENT DOWNTIME	COMPONENT CODES
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS
MAKE <u>KOMATSU</u>	REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED
MODEL <u>PC300-1</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 OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____		DATE: _____ DATE COMPLETED <u>3-1-19</u> MECHANIC <u>Charles</u>
		JOB NAME/LOCATION <u>MKH</u> JOB NUMBER _____
PROBLEM: <u>blown hose</u>		
REPAIRED: <u>replaced hose</u>		
PARTS: <u>hose</u> <u>158.73</u> <u>Nashville Rubber + Gasket</u>		

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300LC</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>6500 HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE: <u>7-12-19</u> DATE COMPLETED <u>7-12-19</u> MECHANIC <u>James</u>	
			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER
PROBLEM: <u>Service</u> <u>Fuel tank cover broken</u>				
REPAIRED: <u>Serviced</u> <u>repaired fuel tank cover</u> <u>removed hammer for warranty check up.</u> <u>changed hyd oil</u> <u>put on 54" bucket, sent to preserves</u>				
PARTS: <u>Filters</u> <u>445, @</u> <u>Term Filter sales</u> <u>Hammer service & Parts</u> <u>Pittman Equipment</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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: <u>8-7-19</u> DATE COMPLETED <u>8-7-19</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Charles</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Preserves</u>	
PROBLEM: <u>needs batteries</u>				
REPAIRED: <u>replaced two 4-D batteries</u>				
PARTS: <u>2- 4D</u> <u>430.00</u> <u>Interstate Battery</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300LC</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: <u>8-16-19</u> DATE COMPLETED <u>8-22-19</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Charles</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Ashland Farms</u>	JOB NUMBER _____
PROBLEM: <u>needs seat</u>			<u>Journey Church</u>	
REPAIRED: <u>replaced seat</u>				
PARTS: <u>bolts & nuts & seals 15.63</u> <u>239.19</u> <u>Thompson</u>				
<u>Seat Assembly</u> <u>1,800.16</u> <u>Power Equipment</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300LC</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>11-22-19</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Charles</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Cargill</u>	JOB NUMBER _____
PROBLEM: <u>blown hose</u>				
REPAIRED: <u>replaced blown hydraulic hose at stick/broom</u>				
PARTS: <u>hose assembly 198.97</u> <u>Nashville Rubber & Gasket</u>				

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THORNE'S EXCAVATING COMPANY, LLC

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>HM300-1</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>1-15-2020</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Charles</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Jones Brummett</u>	
PROBLEM: <u>Missing teeth on 54" bucket</u>				
REPAIRED: <u>replaced teeth</u>				
PARTS: <u>2-Teeth + 1-lak</u> <u>304.77</u> <u>Power Equipment</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION EQUIP. # <u>0501</u> MAKE <u>Komatsu</u> MODEL <u>PC300-1</u> SERIAL # _____ HOURLY METER _____ MILES _____	EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____	COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____	DATE <u>12-7-19</u> DATE COMPLETED _____ MECHANIC <u>ALL</u> JOB NAME/LOCATION <u>Jones Brummett</u> JOB NUMBER _____	
PROBLEM: <u>Service - Hammer repair</u> <u>H-link Pin broken</u>		
REPAIRED: <u>replaced shut-off valves going to hammer on stick.</u> <u>Hammer at Pittman for seals, bushings + new chisel.</u> <u>changed engine oil + air filters</u> <u>replaced upper H link pin + spacers</u> <u>TANK 239.36 Power Equipment</u>		
PARTS: <u>All Filters</u> \$ <u>373.45</u> <u>Pen Filter sales</u> <u>valves</u> \$ <u>490.44</u> <u>Power Equipment</u> <u>H-link pin + spacers</u> \$ <u>791.24</u> <u>Power Equipment</u> <u>Hammer repair</u> <u>Pittman Equipment</u> <u>wiper arm</u> \$ <u>81.12</u> <u>Power Equipment</u> <u>Tooth</u> \$ <u>131.91</u> <u>Power Equipment</u> <u>Teeth + Pins</u> \$ <u>232.38</u> <u>Power Equipment</u>		

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # <u>Atlas Copco</u>		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>2-17-2020</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Ali</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Jones Brummett</u>	JOB NUMBER
PROBLEM: _____				

REPAIRED: _____				

PARTS: <u>chisel paste</u> <u>296.0L</u> <u>B.H. man</u>				

TEC

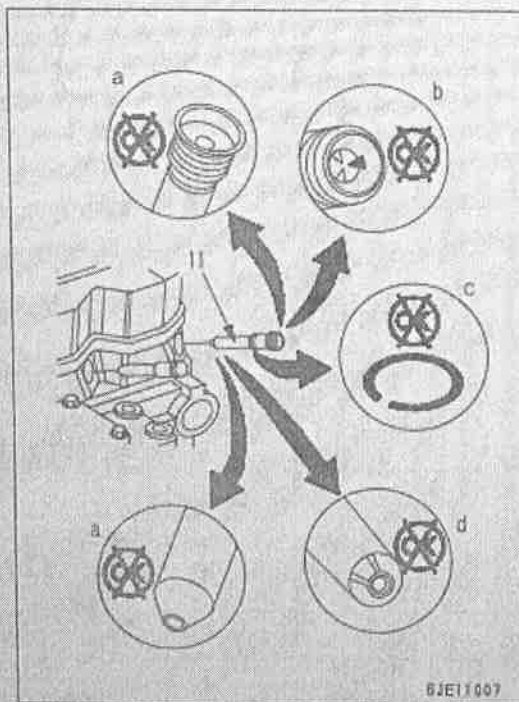
THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>7,400 HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: <u>3-10-2020</u> DATE COMPLETED <u>3-31-2020</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Charles</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>James Brummett</u>	<u>At Shop</u>
PROBLEM: <u>over fueling</u>				
REPAIRED: <u>weld & plate cracked fuel tank,</u>				
<u>removed and replaced injectors.</u>				
<u>All new belts</u>				
<u>Changed engine oil & Filter, sep. fuel filter & hydraulic</u>				
<u>filter.</u>				
PARTS: <u>Injectors & Gasket</u> <u>4249.96</u> <u>Power Equipment</u>				
<u>3-belts</u> <u>1817.29</u> <u>Power Equipment</u>				

25. Fuel injector assembly

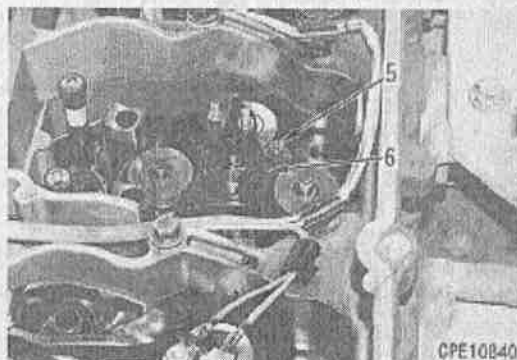
- ★ Check that the injector sleeve is free from flaw and dirt.
 - ★ When replacing the injector, replace the inlet connector, too.
 - ★ Check the inlet connector for the following items. If it is defective, replace it.
 - a) If there are burrs or deformation at the inlet or outlet of the connector, do not use the inlet connector.
 - b) If the edge filter is clogged or dirty or there is sediment in it, do not use the inlet connector.
 - c) If the O-ring is broken or deteriorated, do not use the inlet connector.
 - d) If the sealing surface of the outlet side is worn, in contact unevenly or has a trace of leakage, do not use the inlet connector.
- If high-pressure fuel leaks, the seat surface is eroded and has fine streaks or flaws. If there are such streaks or flaws, replace the connector and injector.



- 1) Fit the gasket and O-ring to injector (7).
- 2) Apply engine oil (EO15W-40) to the O-ring of injector (7) and head side.
- 3) Insert injector (7) in the cylinder head, directing its fuel inlet hole toward the air intake manifold.



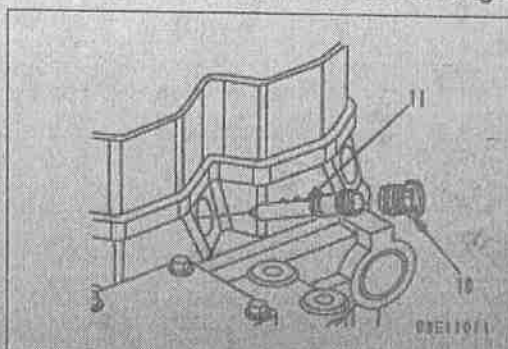
- 4) Install holder (6) and tighten bolts (5) by 3 – 4 turns by hand.



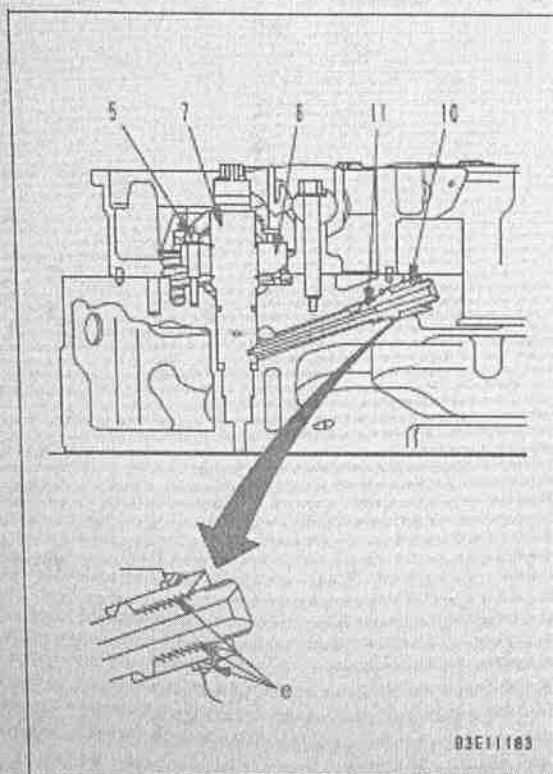
- 5) Coat the O-ring of inlet connector (11) and the mounting hole on the head with engine oil (EO15W-40).
- 6) Install inlet connector (11) temporarily with retainer (10).

Retainer:

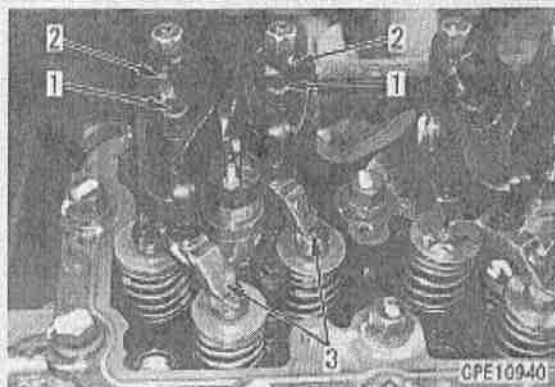
$15 \pm 5.0 \text{ Nm}$ ($1.5 \pm 0.5 \text{ kgm}$)



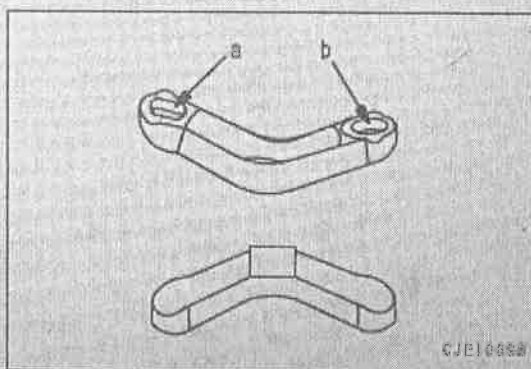
- 7) Tighten bolts (5) of holder (6) alternately.
 Bolt: $10 \pm 2 \text{ Nm}$ $\{1.0 \pm 0.2 \text{ kgm}\}$
- The top of the holder must be in parallel with the top of the cylinder head.
 Allowable angle: 2.4°
- 8) Tighten inlet connector (11) to the specified torque.
 Retainer (10):
 $41 \pm 4 \text{ Nm}$ $\{4.1 \pm 0.4 \text{ kgm}\}$
 Apply the caulking compound (e) (hatched section) to retainer (10) and the cylinder head.
 Caulking compound:
 GE TOSHIBA SILICON TOSSEAL 381



26. Rocker arm assembly
- 1) Install crosshead (3).
 - 2) Install rocker arm assembly (2) and tighten bolts (1).
- ★ Before tightening the bolts, check that the ball of the adjustment screw is set in the push rod socket securely.
 Bolt: $64.7 \pm 4.9 \text{ Nm}$ $\{6.6 \pm 0.5 \text{ kgm}\}$



- ★ The shapes of holes (a) and (b) of each crosshead are different. Accordingly, when reusing the crossheads, install each of them to the same intake and exhaust valve in the same direction as it has been installed.
- A new crosshead may be installed in either direction.



27. Adjusting valve clearance

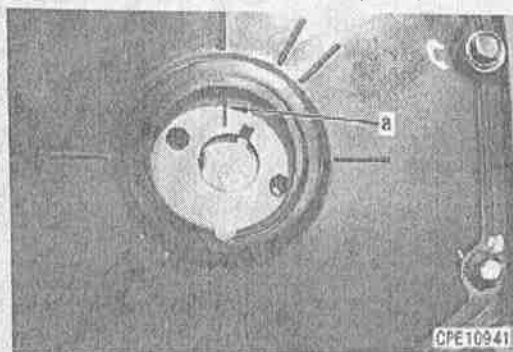
Adjust the valve clearance according to the following procedure.

- ★ As the valve clearance, adjust the clearance between the crosshead and rocker arm to the following value.
- ★ Valve clearance (when cold)

Unit: mm

Intake valve	Exhaust valve
0.30 ± 0.05	0.56 ± 0.05

- 1) Rotate the crankshaft **forward to bring stamped line (a) of the supply gear to the top** and set the No. 1 cylinder to the compression top dead center (T.D.C).



- 2) While the No. 1 cylinder is at the compression top dead center, adjust the valve clearances marked with ● in the valve arrangement drawing.

Valve arrangement:

Cylinder No.	1	2	3	4	5	6
Exhaust valve	●	○	●	○	●	○
Intake valve	●	●	○	●	○	○

T0600723

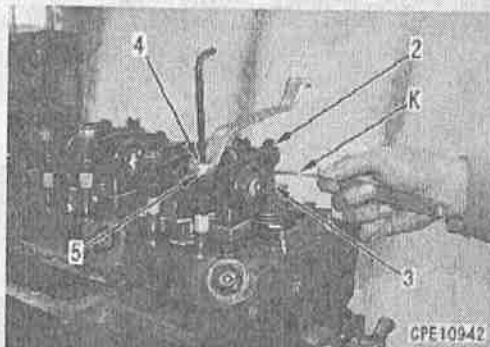
- 3) Insert clearance gauge K between rocker arm (2) and crosshead (3) and set adjustment screw (4) to a degree that you can move the clearance gauge lightly.

- 4) Tighten locknut (5) under this condition.

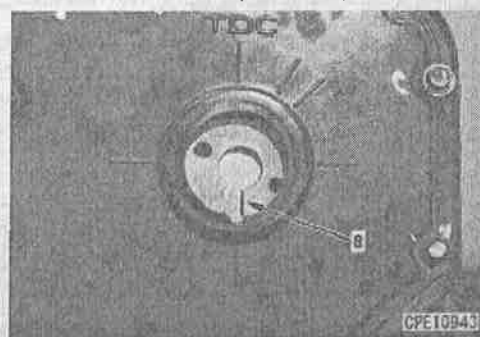
Locknut:

$24 \pm 4 \text{ Nm } (2.4 \pm 0.4 \text{ kgm})$

- ★ After tightening the locknut, check the valve clearance again.



- After adjusting all of the valves marked with ●, rotate the crankshaft forward by 1 turn to bring stamped line (a) of the supply pump drive gear to the bottom and set the No. 6 cylinder to the compression top dead center.



- 5) While the No. 6 cylinder is at the compression top dead center, adjust the valve clearances marked with ○ in the valve arrangement drawing.

- ★ Adjust the valve clearance according to steps 3) and 4) above.

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EQUIPMENT INFORMATION EQUIP. # <u>0501</u> MAKE <u>Komatsu</u> MODEL <u>PC300-1</u> SERIAL # _____ HOUR METER _____ MILES _____	EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____	COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____						
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____		DATE: _____ DATE COMPLETED <u>4-30-2020</u> MECHANIC <u>Charles</u> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:70%;">JOB NAME/LOCATION <u>Jones Brummett</u></td> <td style="width:30%;">JOB NUMBER</td> </tr> </table>	JOB NAME/LOCATION <u>Jones Brummett</u>	JOB NUMBER				
JOB NAME/LOCATION <u>Jones Brummett</u>	JOB NUMBER							
PROBLEM: <u>blown pilot hose going to under cab</u>								
REPAIRED: <u>replaced hose & fittings</u>								
<table style="width:100%;"> <tr> <td style="width:33%;">PARTS: <u>hose</u></td> <td style="width:33%; text-align: center;"><u>94.⁰⁰</u></td> <td style="width:33%; text-align: center;"><u>Nash. Rubber bucket</u></td> </tr> <tr> <td><u>fittings</u></td> <td style="text-align: center;"><u>33.⁰⁰</u></td> <td style="text-align: center;"><u>Ind. Rubber bucket</u></td> </tr> </table>			PARTS: <u>hose</u>	<u>94.⁰⁰</u>	<u>Nash. Rubber bucket</u>	<u>fittings</u>	<u>33.⁰⁰</u>	<u>Ind. Rubber bucket</u>
PARTS: <u>hose</u>	<u>94.⁰⁰</u>	<u>Nash. Rubber bucket</u>						
<u>fittings</u>	<u>33.⁰⁰</u>	<u>Ind. Rubber bucket</u>						

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION	EQUIPMENT DOWNTIME	COMPONENT CODES
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS
MAKE <u>Komatsu</u>	REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED
MODEL <u>PC300-1</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: <u>4-16-2020</u> DATE COMPLETED <u>4-17-2020</u>
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Ben + Charles</u>
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>James Brummett</u> JOB NUMBER _____
PROBLEM: <u>blown Hose + bad switch</u>		
REPAIRED: <u>replaced blown Hose bad boom down pressure switch</u>		
PARTS: <u>Hose</u>	<u>458.95</u>	<u>Ind. Rubber + Gasket</u>
<u>switch</u>	<u>80.15</u>	<u>Power Equipment</u>

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THORNE'S EXCAVATING COMPANY, LLC

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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>6-16-20</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>James</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Jones Brummett</u>	JOB NUMBER _____
PROBLEM: <u>blown bucket cylinder hose</u>				
REPAIRED: <u>replaced hose between stick + boom</u>				
PARTS: <u>Hose Assembly 266.23 Industrial Rubber vasket</u>				

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THORNE'S EXCAVATING COMPANY, LLC

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300LC-7EO</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>7690 HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: <u>7-9-20</u> DATE COMPLETED <u>7-13-20</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Ben</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER _____
PROBLEM: <u>A/c quit</u>				
REPAIRED: <u>Flushed out and rebuilt A/c system.</u>				
PARTS: <u>comp. cond. Drier, ex valve 2230.50 Power Equipment</u>				

TEC

THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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: <u>7-30-20</u> DATE COMPLETED: <u>8-5-20</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Ben</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION	JOB NUMBER
			<u>Ashland City</u>	
PROBLEM: <u>engine running hotter than normal</u>				
REPAIRED: <u>replaced thermostat</u>				
<u>checked belts</u>				
PARTS: <u>Thermostat</u> <u>178.26</u> <u>Power Equipment</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____	REASON PARTS _____ LABOR _____ OTHER _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>			POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</u>			COMPONENT LOCATION	
SERIAL # _____			FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE: _____ DATE COMPLETED <u>8-19-20</u> MECHANIC <u>Ben</u>	
			JOB NAME/LOCATION <u>Ashland City</u>	JOB NUMBER
PROBLEM: <u>loose track pads</u>				
REPAIRED: <u>Tightened loose pads</u>				
PARTS: <u>Power bolt, nut bit 127.76 Power Equipment</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION EQUIP. # <u>0501</u> MAKE <u>Komatsu</u> MODEL <u>PC300-1</u> SERIAL # _____ HOUR METER <u>7880 HRS</u> MILES _____		EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____		COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____	
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____				DATE: <u>9-15-20</u> DATE COMPLETED _____ MECHANIC <u>ALL</u>	
				JOB NAME/LOCATION <u>Shop</u> JOB NUMBER _____	
PROBLEM: <u>Install Hammer change Hydraulic oil</u> <u>bucket needs repaired</u>					
REPAIRED: <u>changed hydraulic oil & filter. replaced strainer</u> <u>replaced cab mirror. Tightened and replaced pad</u> <u>bolts on loose pads. changed final drive oil. Tightened</u> <u>tracks. Installed hammer. Repaired one roller frame</u> <u>step. welded on one roller frame step.</u>					
PARTS: <u>Hydraulic Filter 70.⁵⁴</u> <u>Tenn Filter sales</u> <u>Strainer & O-rings 202.⁷⁴</u> <u>Power Equipment</u> <u>shoe bolt kit 127.⁷⁶</u> <u>Power Equipment</u>					

TEC

THORNE'S EXCAVATING COMPANY, LLC SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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 OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE: _____ DATE COMPLETED <u>4-2-21</u> MECHANIC <u>Ben</u>	
			JOB NAME/LOCATION <u>Eastgate</u>	JOB NUMBER
PROBLEM: <u>service</u>				
REPAIRED: <u>serviced</u>				
PARTS <u>All Filters</u> <u>313.95</u> <u>Tenn Filter Sales</u>				
<u>Hyd Tank Filter</u> <u>108.64</u> <u>Napa</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1 PC300-1</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: <u>9-16-21</u> DATE COMPLETED <u>10-8-21</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Ben</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Carter Station</u>	JOB NUMBER _____	
PROBLEM: <u>service</u>				
REPAIRED: <u>serviced</u>				
PARTS: <u>All Filter</u> <u>408.89</u> <u>Tenn Filter sales</u>				

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	MAKE <u>Komatsu</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MODEL <u>PC300</u>		REASON	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
SERIAL # _____		PARTS _____ LABOR _____	COMPONENT LOCATION	
HOUR METER _____	OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE: <u>12-3-21</u> DATE COMPLETED _____ MECHANIC <u>All</u>	
PROBLEM: <u>won't start</u>			JOB NAME/LOCATION <u>Shop</u>	JOB NUMBER
REPAIRED: <u>replaced batteries</u>				
PARTS: <u>2-4D-XHD</u> <u>397.18</u> <u>Interstate Battery</u>				

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC 300</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 OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE <u>1-4-22</u> DATE COMPLETED <u>1-4-22</u> MECHANIC <u>Anthony</u>	
PROBLEM: <u>blow grease hose</u>			JOB NAME/LOCATION <u>West Trinity</u> JOB NUMBER _____	
REPAIRED: <u>replaced grease hose</u>				
PARTS: <u>hose</u> <u>109.10</u> <u>Nashville Rubber & Gasket</u>				

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0602</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Atlas Copco</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>3600</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 <u>10-21-21</u> DATE COMPLETED <u>12-14-21</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Pittman</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Pittman</u> JOB NUMBER _____		
PROBLEM: <u>Hammer needs sealed & bushings new bit</u>				
REPAIRED: <u>sealed hammer - new bit.</u>				
PARTS: <u>Seals bushings 14116.89</u> <u>Pittman Equipment</u>				
<u>& bits</u>				
<u>Hyd & fuel filters 148.00</u> <u>Tenn Filte sales</u>				

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THORNE'S EXCAVATING COMPANY, LLC SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER _____			OTHER _____	
MILES <u>256,200 mi.</u>				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: _____ DATE COMPLETED <u>3-10-22</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Ben</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Vintage Edge</u> JOB NUMBER _____		
PROBLEM: <u>blown hoses going to hammer lines on boom</u>				
REPAIRED: <u>replaced hoses</u>				
PARTS: <u>2-hoses 1,623.31 IR+G</u>				

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>KOMATSU</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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>4-15-22</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Anthony</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>West Trinity</u> JOB NUMBER _____		
PROBLEM <u>blown hose between stick and boom</u>				
REPAIRED: <u>replaced hose</u>				
PARTS: <u>topped off oil 20 gal</u>				
<u>hose 282.69</u> <u>Nashville Rubber & Gasket</u>				

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>9K HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: _____ DATE COMPLETED <u>5-17-22</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Ben</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>West Trinity</u> JOB NUMBER _____		
PROBLEM: <u>service</u>				
REPAIRED: <u>serviced</u>				
PARTS: <u>All Filters</u> <u>474.10</u> <u>Tenn Filter</u>				

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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 OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____				DATE <u>6-27-22</u> DATE COMPLETED <u>6-29-22</u>	
				MECHANIC <u>Ben</u>	
				JOB NAME/LOCATION <u>West Trinity</u> JOB NUMBER _____	
PROBLEM: <u>Exhaust manifold leaking</u>					
REPAIRED: <u>replaced exhaust manifold</u>					
PARTS <u>Gaskets bolts + plate 879.⁰⁰</u>					
<u>Ex. manifold 526.⁰³</u>					
<u>Power Equipment</u>					
<u>Power Equipment</u>					

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC 300-1</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 <u>7-8-22</u> DATE COMPLETED <u>7-12-22</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH				MECHANIC <u>ALL</u>	
SMOKES SHORTED VIBRATE OTHER _____				JOB NAME/LOCATION <u>West Trinity To Shop</u> JOB NUMBER _____	
PROBLEM: <u>blown hose soaked machine with oil.</u>					
REPAIRED: <u>replaced hose and air filters brought to shop washed then sent back</u>					
PARTS: <u>hose</u> <u>240.28</u> <u>Nashville Rubber & Gasket</u>					
<u>Air filters</u> <u>187.62</u> <u>Tenn Filter sales</u>					

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300</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 OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SMOKES SHORTED VIBRATE OTHER _____			DATE: _____ DATE COMPLETED <u>7-22-22</u>	
			MECHANIC <u>Anthony</u>	
			JOB NAME/LOCATION <u>West Trinity</u> JOB NUMBER _____	
PROBLEM: <u>blown hose at hammer</u>				
REPAIRED: <u>replaced hose</u>				
PARTS: <u>hose</u> <u>688.93</u> <u>Nashville Rubber Gasket</u>				

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>KOMATSU</u>		REASON _____		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300</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>9-7-22</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH				MECHANIC <u>Ben</u>	
SMOKES SHORTED VIBRATE OTHER _____				JOB NAME/LOCATION <u>West Trinity</u> JOB NUMBER _____	
PROBLEM: <u>broken track</u>					
REPAIRED: <u>replaced broken section</u>					
PARTS: <u>repair kit</u> <u>528.92</u> <u>Power Equipment</u>					

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300</u>		PARTS _____ LABOR _____		COMPONENT LOCATION	
SERIAL # _____		OTHER _____		FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>9,500 HRS</u>				OTHER _____	
MILES _____					
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED				DATE <u>11-3-22</u> DATE COMPLETED _____	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH				MECHANIC _____	
SMOKES SHORTED VIBRATE OTHER _____				JOB NAME/LOCATION <u>To Shop</u> JOB NUMBER _____	
PROBLEM: <u>service, weld hammer top plate Heater fan</u>					
REPAIRED: <u>serviced, replaced bad fan motor, replaced one stick cylinder hose, welded hammer top plate. washed & greased</u>					
PARTS: <u>All Filters</u> <u>431.81</u> <u>TFS</u>					
<u>Blower motor</u> <u>718.80</u> <u>Power Equipment</u>					

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THORNE'S EXCAVATING COMPANY, LLC SINCE 1963

EQUIPMENT INFORMATION

EQUIP. # 0501

MAKE Komatsu

MODEL PC300-1

SERIAL # _____

HOOR METER 10K HRS

MILES _____

EQUIPMENT DOWNTIME

HOURS _____ DAYS _____

REASON

PARTS

LABOR

OTHER _____

COMPONENT CODES

BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS

POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED

COMPONENT LOCATION

FRONT REAR LEFT RIGHT UPPER LOWER

OTHER _____

REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED

OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH

SMOKES SHORTED VIBRATE OTHER _____

DATE: _____ DATE COMPLETED 3-3-23

MECHANIC Anthony

JOB NAME/LOCATION

Stone Take

JOB NUMBER

PROBLEM: Service

REPAIRED: serviced

PARTS: filters

486.76

Term Filter sales

TEC

THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-8 Hammer</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 <u>5-12-23</u> DATE COMPLETED <u>5-20-23</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH				MECHANIC <u>All</u>	
SMOKES SHORTED VIBRATE OTHER _____				JOB NAME LOCATION <u>10 shop</u> JOB NUMBER _____	
PROBLEM: <u>broken bit & worn out lower bushing.</u>					

REPAIRED: replaced lower bushing, lower plugs, retaining blocks and bit

PARTS: bit & bushing
blocks & plugs

Pittman Equipment
Pittman Equipment

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THORNE'S EXCAVATING COMPANY, LLC
SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____	REASON _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>			POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</u>	PARTS _____	LABOR _____	COMPONENT LOCATION	
SERIAL # _____	OTHER _____		FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>10,500 HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE: _____ DATE COMPLETED <u>6-17-23</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>ALL</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Flare Trace</u>	
PROBLEM: <u>Service</u>			JOB NUMBER _____	
REPAIRED: <u>Serviced</u>				
PARTS: <u>Filtes</u> <u>486, 75</u> <u>Ten Filte sales</u>				

TEC

THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300</u>		PARTS _____ LABOR _____	COMPONENT LOCATION	
SERIAL # _____		OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER	
HOUR METER <u>11K HRS</u>			OTHER _____	
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			DATE <u>10-16-23</u> DATE COMPLETED <u>10-17-23</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			MECHANIC <u>Arthur & Justin</u>	
SMOKES SHORTED VIBRATE OTHER _____			JOB NAME/LOCATION <u>Stone Trace</u>	JOB NUMBER _____
PROBLEM: <u>Service Hammer in shop</u>				
REPAIRED: <u>Serviced</u>				
PARTS: <u>Filters</u> <u>486, 76</u> <u>Teaw Filters</u>				

TEC

THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS		
MAKE <u>Komatsu & Atlas</u>	REASON _____	POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>PC300 - 3600</u>	PARTS _____ LABOR _____	COMPONENT LOCATION		
SERIAL # _____	OTHER _____	FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER <u>11,170 HRS</u>		OTHER _____		
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: _____ DATE COMPLETED <u>1-10-24</u>		
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Pittman & Anthony</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION <u>Pittman & Store Face</u>	JOB NUMBER _____	
PROBLEM: <u>hammer needs rebuilt</u>				
<u>changed hyd oil & filter</u>				
REPAIRED: <u>Pittman rebuilt hammer</u>				
PARTS: <u>Pittman build</u>				
<u>filters</u>		<u>493.24</u>	<u>Team Filter</u>	

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	COMPONENT CODES	
EQUIP. # <u>0501</u>	HOURS _____ DAYS _____ REASON PARTS _____ LABOR _____ OTHER _____	BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS		
MAKE <u>Lomax</u>		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED		
MODEL <u>PC300-7EO</u>		COMPONENT LOCATION		
SERIAL # _____		FRONT REAR LEFT RIGHT UPPER LOWER		
HOUR METER _____		OTHER _____		
MILES _____				
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED		DATE: <u>9-17-24</u>	DATE COMPLETED <u>9-18-24</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH		MECHANIC <u>Ben</u>		
SMOKES SHORTED VIBRATE OTHER _____		JOB NAME/LOCATION	JOB NUMBER	
PROBLEM: <u>Transfer pump cable.</u>		<u>Sparta Pk</u>		
REPAIRED: <u>replaced pump.</u>				
PARTS: <u>pump & seals 521.79 Power Equipment</u>				

THORNE'S EXCAVATING COMPANY, LLC
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Sen/Kits 1318.36 Power Equipment

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THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME		COMPONENT CODES	
EQUIP. # <u>0501</u>		HOURS _____ DAYS _____		BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS	
MAKE <u>Komatsu</u>		REASON		POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED	
MODEL <u>PC300-1</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>1-15-25</u>	
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH				MECHANIC <u>Justin</u>	
SMOKES SHORTED VIBRATE OTHER _____				JOB NAME/LOCATION <u>New Shop</u> JOB NUMBER _____	
PROBLEM: <u>bad batteries</u>					
REPAIRED: <u>replaced batteries</u>					
PARTS: <u>2-4030</u> <u>408.28</u> <u>Adverse Auto</u>					

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THORNE'S EXCAVATING COMPANY, LLC

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EQUIPMENT INFORMATION		EQUIPMENT DOWNTIME	
EQUIP. # 0501		HOURS _____ DAYS _____	
MAKE Komatsu		REASON _____	
MODEL PC30-1		PARTS _____ LABOR _____	
SERIAL # _____		OTHER _____	
HOUR METER 11470 MRS		MILES _____	
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED			
OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH			
SMOKES SHORTED VIBRATE OTHER _____			

DATE: 2-7-25	MECHANIC A11
DATE COMPLETED 6-17-25	JOB NAME/LOCATION Wilson Industrial To Shop
JOB NUMBER _____	

PROBLEM: broken bottom roller belts, rails and sprockets

REPAIRED: replaced rails & sprockets

PARTS: bolts & washers & rails & sprocket
Power Equipment
Thompson
49,09

THORNE'S EXCAVATING COMPANY, LLC

SINCE 1963

EQUIPMENT INFORMATION IP. # <u>0501</u> MAKE <u>Komatsu</u> MODEL <u>PC300-17ED</u> SERIAL # _____ HOUR METER _____ NOTES _____	EQUIPMENT DOWNTIME HOURS _____ DAYS _____ REASON _____ PARTS _____ LABOR _____ OTHER _____	COMPONENT CODES BASIC MACHINE HYDRAULIC ENGINE IMPLEMENTS POWER TRAIN ELECTRIC DRIVE TRAIN UNEXPLAINED COMPONENT LOCATION FRONT REAR LEFT RIGHT UPPER LOWER OTHER _____
REASON FOR FAILURE: BROKEN WORN ABUSE LOOSE SEIZED OVERHEAT PLANNED CONTAM LEAKING NOISY SCRATCH SHORTS SHORTED VIBRATE OTHER _____		DATE: <u>6-26-25</u> DATE COMPLETED <u>7-2-25</u> MECHANIC <u>Byron & Ben</u> JOB NAME/LOCATION <u>Wilson Judicial</u> JOB NUMBER _____

PROBLEM: service

REPAIRED: serviced

PARTS: Filters 491.99 Tenn Filter