

## Maintenance Work Order

Work Order:    
 Priority: Normal  
 Due Date:  

### Scheduling:

| Mechanic Name | Schedule Date | Work Complete?                      |
|---------------|---------------|-------------------------------------|
|               | 6/23/2023     | <input checked="" type="checkbox"/> |
|               | 6/24/2023     | <input checked="" type="checkbox"/> |

Status: Closed  
 Status Date: 7/8/2023

Equipment ID: LD-2243  
 Work Order Job: 85130-  
 Current Job:  
 Current Location:  
 Equipment Foreman:  
 Work Order Foreman:

Description: LOADER CAT 963C  
 VIN #  
 Serial # BBD 895

Meter Reading: Hours: 7805 on 6/22/2023 by  
 Odometer: on by  
 Last Hour Service (Lifetime): 7788 (7788) on 3/29/2023  
 Last Odometer Service (Lifetime): on

Problem Description: Repack both loader lift cylinders.  
 ----- [06/24/2023 09:53 AM] -----  
 Started pulling lift cylinders off  
 ----- [07/08/2023 02:07 PM] -----  
 Install both cylinders for bucket lift and top off with oil

### Labor Items:

| Work Code | Item Code                              | ST | OT   | DT   |      |
|-----------|--|----|------|------|------|
| Repair    | 22 Pumps,<br>Motors, Cylinders         |    | 5.50 | 5.00 | 0.00 |
| Repair    | 24 Power<br>Wash/Cleaning/P<br>ainting |    | 3.00 | 0.00 | 0.00 |

### Parts List:

| Part Num | Name | UOM | Qty Used |  |
|----------|------|-----|----------|--|
|----------|------|-----|----------|--|

### Cost Ledger:

| Type | Ref Num | Description | Estimated Cost |  |
|------|---------|-------------|----------------|--|
|------|---------|-------------|----------------|--|

### Reconciled Purchases:

| Part Num | Description | Invoice # | Ref # | Qty Used |  |
|----------|-------------|-----------|-------|----------|--|
|----------|-------------|-----------|-------|----------|--|

## Maintenance Work Order

Work Order: 8788  
Priority: Normal  
Due Date:

2243 lift cylinders rebuild

### Invoice

| Date      | Invoice # |
|-----------|-----------|
| 6/30/2023 | 63660     |

|         |
|---------|
| Bill To |
|         |
|         |
|         |

|         |
|---------|
| Ship To |
|         |
|         |
|         |

| RQ No.                       |     | Terms   | Rep | Ship Date        | Ship Via   | Job #        |
|------------------------------|-----|---|-----|------------------|------------|--------------|
| 2243                         |     | Net 30  | SH  | 7/ 6/2023        | WC         | 26231, 26232 |
| Item                         | Qty | Description   |     |                  | Unit Price | Amount       |
|                              |     | 963 C CAT Loader Cylinder   |     |                  |            |              |
| 1002                         | 2   | (26231, 26232) REBUILD HYDRAULIC CYLINDER - POLISHED ROD, HONED BARREL, REPLACED SEALS AND TESTED TO 2500 PSI |     |                  |            |              |
| 1500                         | 1   | FREIGHT   |     |                  |            |              |
|                              |     | CUSTOMER PICKED UP ON 07-06 -- E-MAILED A/P ON 07-06  |     |                  |            |              |
|                              |     | 2243<br>22<br>8788<br>5111009<br>RW 7-8-23  |     |                  |            |              |
| Thank you for your business. |     |   |     | Total            | \$1,972.65 |              |
|                              |     |   |     | Payments/Credits | \$0.00     |              |
|                              |     |   |     | Balance Due      | \$1,972.65 |              |

Notes:

2243

LOADER CAT 963C

BBD 895

Work Order

---- Items ----  
Open Complete

Shop

Created

Due

Scheduled

8963

Replace under carriage

5

08/23/19

| Item | Description                   | Status           | Dates: | Created  | Due | Scheduled | Completed |
|------|-------------------------------|------------------|--------|----------|-----|-----------|-----------|
| 1    | Replace rails                 | 9 Task Completed |        | 08/23/19 |     |           | 08/30/19  |
| 2    | Replace sprockets             | 9 Task Completed |        | 08/23/19 |     |           | 08/30/19  |
| 3    | Replace top rollers           | 9 Task Completed |        | 08/23/19 |     |           | 08/30/19  |
| 4    | Replace bottom rollers        | 9 Task Completed |        | 08/23/19 |     |           | 08/30/19  |
| 5    | Rebuild right track tensioner | 9 Task Completed |        | 08/23/19 |     |           | 08/30/19  |

7365 hours

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|                |              |                     |                                |    |                  |               |     |          |                  |      |
|----------------|--------------|---------------------|--------------------------------|----|------------------|---------------|-----|----------|------------------|------|
| INVOICE NUMBER | INVOICE DATE | CUSTOMER NO.        | CUSTOMER PURCHASE ORDER NUMBER |    |                  | STORE         | DIV | SALESMAN | TERMS            | PAGE |
|                | 06-21-17     |                     |                                |    |                  | 40            | G   | 157      | 2                | 23   |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC | SHIP VIA         |               |     |          | INVOICE SEQ. NO. |      |
| 4025056        | 05-09-17     | 10                  | 10                             | 10 |                  |               |     |          | 2                |      |
| MAKE           | MODEL        | SERIAL NUMBER       |                                |    | EQUIPMENT NUMBER | METER READING |     |          | MACH. ID NO.     |      |
| AA             | 963C         | *CAT0963CLBBD00895* |                                |    | 2243             | 6886.0        |     |          | 4042N0416        |      |
| QUANTITY       | ITEM         | * N/R               | DESCRIPTION                    |    |                  | UNIT PRICE    |     |          | EXTENSION        |      |

\* \* \* PROFORMA INVOICE \* \* \*

TOTAL PARTS SEG. 26

SHOP LABOR

TOTAL LABOR SEG. 26

SEGMENT 26 TOTAL 861.47 T

-----  
TOTAL PARTS DISCOUNT

Engine Replaced  
6886 hours.

**THANK YOU FOR YOUR BUSINESS!**

|                   |          |
|-------------------|----------|
| PAY THIS AMOUNT ➤ | 29884.88 |
| AMOUNT CREDIT ➤   |          |

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| INVOICE NUMBER |       | INVOICE DATE |                     | CUSTOMER NO. |             | CUSTOMER PURCHASE ORDER NUMBER |          | STORE         | DIV        | SALESMAN     | TERMS            | PAGE |
|                |       | 06-21-17     |                     | 034233       |             |                                |          | 40            | G          | 157          | 2                | 21   |
| PSO/WO NO.     |       | DOC. DATE    |                     | PC           | LC          | MC                             | SHIP VIA |               |            |              | INVOICE SEQ. NO. |      |
| 4025056        |       | 05-09-17     |                     | 10           | 10          | 10                             |          |               |            |              | 2                |      |
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| QUANTITY       | ITEM  |              |                     | * N/R        | DESCRIPTION |                                |          |               | UNIT PRICE |              | EXTENSION        |      |

\* \* \*      PROFORMA INVOICE      \* \* \*

REPLACE WITH EXCHANGE STARTER SOLENOID

COMPLAINT: THE STARTER SOLENOID CRACKED WHEN  
INSTALLING THE BATTERY CABLES TO IT.

CAUSE: AGE

CORRECTION: REMOVED THE STARTER. REMOVED THE  
SOLENOID. REPLACED THE STARTER SOLENOID WITH A NEW  
ONE ADJUSTED THE PINION CLEARANCE TO .170"

1 206-8784                      SOLENOID KIT                      S

TOTAL PARTS                      SEG. 22

SHOP LABOR

TOTAL LABOR                      SEG. 22

SEGMENT 22 TOTAL    315.82 T

-----  
REPLACE WITH NEW CAB AIR FILTER

COMPLAINT: AC NOT BLOWING VERY HARD

CAUSE: PLUGGED CAB AIR FILTER

CORRECTION: REMOVED OLD FILTER AND INSTALLED A NEW

**THANK YOU FOR YOUR BUSINESS!**

|                      |        |
|----------------------|--------|
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| AMOUNT<br>CREDIT ➤   |        |

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|----------------|-------|--------------|---------------------|--------------|----|--------------------------------|------------------|--|---------------|-----|--------------|------------------|------|
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|                |       | 06-21-17     |                     |              |    |                                |                  |  | 40            | G   | 157          | 2                | 19   |
| PSO/WO NO.     |       | DOC. DATE    |                     | PC           | LC | MC                             | SHIP VIA         |  |               |     |              | INVOICE SEQ. NO. |      |
| 4025056        |       | 05-09-17     |                     | 10           | 10 | 10                             |                  |  |               |     |              | 2                |      |
| MAKE           | MODEL |              | SERIAL NUMBER       |              |    |                                | EQUIPMENT NUMBER |  | METER READING |     | MACH. ID NO. |                  |      |
| AA             | 963C  |              | *CAT0963CLBBD00895* |              |    |                                | 2243             |  | 6886.0        |     | 4042N0416    |                  |      |
| QUANTITY       | ITEM  |              |                     | *N/R         |    | DESCRIPTION                    |                  |  | UNIT PRICE    |     | EXTENSION    |                  |      |

\* \* \* PROFORMA INVOICE \* \* \*

TEST AFTER REPAIR MACHINE

COMPLAINT: NEED TO TEST THE MACHINE AFTER REPAIR.  
 CAUSE: STANDARD PROCEDURE.  
 COMPLICATION: FOUND THE SERPENTINE BELT RIDING OUT OF POSITION ON THE FAN PULLEY. INVESTIGATED THE CAUSE AND IT APPEARS THAT THE WATER PUMP IS OUT OF ALIGNMENT AND DOES NOT PROJECT FROM THE ENGINE BLOCK FAR ENOUGH. ORDERED A NEW PUMP.  
 THERE WAS A FAULT FOR THE DEMAND FAN. THE ENGINE DOES NOT HAVE ONE. WENT INTO THE ENGINE CONFIGURATION ON THE NEW ENGINE ECM AND TURNED THAT PARAMETER OFF TO ELIMINATE THE FAULT. PLUGGED IN THE CHARGE FILTER PRESSURE SENSOR TO ELIMINATE A CHARGE PRESSURE SENSOR FAULT. FOUND A SEEP AT THE BLOCK COOLANT DRAIN PLUG. TIGHTENED THE PLUG SLIGHTLY.  
 CORRECTION: CHECKED FOR LEAKS AND FUNCTIONAL PROBLEMS. CORRECTED ALL PROBLEMS FOUND. SAMPLED ENGINE OIL.

1 SOS                                      SAMPLE KIT                                      S

TOTAL PARTS                                      SEG. 20                                      13.75 \*

**THANK YOU FOR YOUR BUSINESS!**

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| INVOICE NUMBER | INVOICE DATE | CUSTOMER NO.        | CUSTOMER PURCHASE ORDER NUMBER | STORE | DIV              | SALESMAN      | TERMS        | PAGE             |
|----------------|--------------|---------------------|--------------------------------|-------|------------------|---------------|--------------|------------------|
|                | 06-21-17     |                     |                                | 40    | G                |               | 2            | 17               |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC    | SHIP VIA         |               |              | INVOICE SEQ. NO. |
| 4025056        | 05-09-17     | 10                  | 10                             | 10    |                  |               |              | 2                |
| MAKE           | MODEL        | SERIAL NUMBER       |                                |       | EQUIPMENT NUMBER | METER READING | MACH. ID NO. |                  |
| AA             | 963C         | *CAT0963CLBBD00895* |                                |       | 2243             | 6886.0        | 4042N0416    |                  |
| QUANTITY       | ITEM         | *N/R                | DESCRIPTION                    |       |                  | UNIT PRICE    | EXTENSION    |                  |

\* \* \* PROFORMA INVOICE \* \* \*

SEGMENT 17 TOTAL

127.02 T

REPLACE WITH NEW FUEL SYSTEM  
LINE(S)

COMPLAINT: THE FUEL SUPPLY LINES ARE CRACKED.  
CAUSE: AGE.  
COMPLICATION: THE HOSE BUILD SPEC FOR THE RETURN  
LINE WAS 4'' SHORTER THAN THE OLD HOSE AND WOULD  
NOT REACH, EVEN THOUGH IT WAS THE SAME PART  
NUMBER. HAD THE HOSE SHOP BUILD ONE TO MATCH THE  
OLD HOSE. RETURNED THE 192-3670 HOSE.  
CORRECTION: STARTED TO INSTALLED NEW FUEL LINES.  
FINISHED INSTALLING THE LINES WITH THE LONGER  
RETURN HOSE.

|    |          |             |   |                 |
|----|----------|-------------|---|-----------------|
| 66 | 122-6869 | L/M HOSE-IN | S |                 |
|    |          |             |   | DISCOUNT 10.00% |
| 1  | 124-1956 | COUPLING    | S |                 |
|    |          |             |   | DISCOUNT 10.00% |
| 1  | 124-2005 | COUPLING    | S |                 |
|    |          |             |   | DISCOUNT 10.00% |
| 1  | 222-2855 | HOSE AS.    | N |                 |
|    |          |             |   | DISCOUNT 10.00% |

TOTAL PARTS

SEG. 18

76.69 \*

**THANK YOU FOR YOUR BUSINESS!**

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|                |       | 06-21-17     |                     | 034233       |    |                                |                  |  | 40            | G   | 157          | 2                | 15   |
| PSQ/WO NO.     |       | DOC. DATE    |                     | PC           | LC | MC                             | SHIP VIA         |  |               |     |              | INVOICE SEQ. NO. |      |
| 4025056        |       | 05-09-17     |                     | 10           | 10 | 10                             |                  |  |               |     |              | 2                |      |
| MAKE           | MODEL |              | SERIAL NUMBER       |              |    |                                | EQUIPMENT NUMBER |  | METER READING |     | MACH. ID NO. |                  |      |
| AA             | 963C  |              | *CAT0963CLBBD00895* |              |    |                                | 2243             |  | 6886.0        |     | 4042N0416    |                  |      |
| QUANTITY       | ITEM  |              |                     | *N/R         |    | DESCRIPTION                    |                  |  | UNIT PRICE    |     | EXTENSION    |                  |      |

\* \* \* PROFORMA INVOICE \* \* \*

#### REMOVE & INSTALL AXLE SHAFT

COMPLAINT: NEED TO REMOVE THE AXLES.  
 CAUSE: SO THE MACHINE CAN BE TOWED TO THE WASH BAY  
 AND CLEANED WITH THE ENGINE REMOVED.  
 CORRECTION: REMOVED THE AXLES FOR TOWING. REPLACED  
 THE AXLES AFTER TOWING AND REFILLED FINALS.  
 2 1556214 100154 DTO50W BULKS

|                  |         |          |
|------------------|---------|----------|
| TOTAL PARTS      | SEG. 15 |          |
|                  | F/R LBR | 249.80 * |
| SEGMENT 15 TOTAL |         | 274.16 T |

#### MACHINE

COMPLAINT: NEED TO TOW THE MACHINE TO THE WASH  
 BAY.  
 CAUSE: THE MACHINE NEEDS TO BE WASHED BEFORE  
 INSTALLING THE NEW ENGINE.  
 CORRECTION: MOVED MACHINE TO WASH BAY AND BACK TO  
 SHOP.

|                  |         |          |
|------------------|---------|----------|
|                  | F/R LBR | 242.74 * |
| SEGMENT 16 TOTAL |         | 242.74 T |

**THANK YOU FOR YOUR BUSINESS!**

|                      |        |
|----------------------|--------|
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|                | 06-21-17     | 034233              |                                | 40    | G                | 157           | 2            | 13               |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC    | SHIP VIA         |               |              | INVOICE SEQ. NO. |
| 4025056        | 05-09-17     | 10                  | 10                             | 10    |                  |               |              | 2                |
| MAKE           | MODEL        | SERIAL NUMBER       |                                |       | EQUIPMENT NUMBER | METER READING | MACH. ID NO. |                  |
| AA             | 963C         | *CAT0963CLBBD00895* |                                |       | 2243             | 6886.0        | 4042N0416    |                  |
| QUANTITY       | ITEM         | *N/R                | DESCRIPTION                    |       |                  | UNIT PRICE    | EXTENSION    |                  |

\*\*\* PROFORMA INVOICE \*\*\*

MOUNTS, PUMP DRIVE SEAL, COOLANT HOSES, FUEL WATER  
SEPARATOR ELEMENT AND ENGINE AIR FILTERS.

|     |          |             |          |        |
|-----|----------|-------------|----------|--------|
| 1   | 5F-9144  | SEAL        | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 1   | 5P-7032  | SEAL        | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 1   | 6I-0273  | ELEMENT AS  | S        |        |
| 1   | 6I-0274  | ELEMENT AS  | S        |        |
| 1   | 7P-2372  | JOINT A     | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 1   | 8F-7219  | SEAL        | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 4   | 8T-0154  | CLAMP       | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 3   | 8T-4984  | CLAMP       | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 3   | 8T-6703  | CLAMP       | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 1   | 9M-7002  | SEAL O RING | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 2   | 9W-9930  | MOUNT ASSY  | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 2   | 9W-9940  | MOUNT A     | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 170 | 136-1953 | CM HOSE     | S        |        |
|     |          |             | DISCOUNT | 10.00% |
| 1   | 191-0953 | HOSE        | S        |        |
|     |          |             | DISCOUNT | 10.00% |

THANK YOU FOR YOUR BUSINESS

|                      |        |
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|                | 06-21-17     | 034233              |                                | 40               | G             | 157      | 2            | 11               |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC               | SHIP VIA      |          |              | INVOICE SEQ. NO. |
| 4025056        | 05-09-17     | 10                  | 10                             | 10               |               |          |              | 2                |
| MAKE           | MODEL        | SERIAL NUMBER       |                                | EQUIPMENT NUMBER | METER READING |          | MACH. ID NO. |                  |
| AA             | 963C         | *CAT0963CLBBD00895* |                                | 2243             | 6886.0        |          | 4042N0416    |                  |
| QUANTITY       | ITEM         | *N/R                | DESCRIPTION                    |                  | UNIT PRICE    |          | EXTENSION    |                  |

\* \* \* PROFORMA INVOICE \* \* \*

BRACKETS AND LINES FROM THE OLD ENGINE TO THE NEW AND VISE VERSA. THE NEW ENGINE FILTER MOUNTING INTERFERED WITH THE MUFFLER AND CHARGE AIR LINE. MODIFIED THE A/C COMPRESSOR LINE SUPPORT BRACKET TO CLEAR THE FAN DRIVE MOUNTING PLATE ON THE NEW ENGINE. THE DUST CAP WOULD NOT COME OFF OF THE BLOCK HEATER WITHOUT DAMAGING IT. DID NOT INSTALL HEATER ON NEW ENGINE.

THE FAN DRIVE WAS ABOUT 1" TOO HIGH. REMOVED THE FAN PULLEY AND FAN DRIVE, STARTED TO BOLT UP THE FAN DRIVE IN THE NEXT LOWER SET OF HOLES. THE BOLTS EXTENDED SLIGHTLY THROUGH THE MOUNTING PLATE AND ONE WAS HITTING THE CYLINDER HEAD. REMOVED THE DRIVE AND CUT DOWN THE PROTRUDING BOLT (THE BOLTS WOULD NOT COME OUT OF THE FAN DRIVE WITHOUT DISASSEMBLING IT). REINSTALLED THE FAN DRIVE AND PULLEY. THE STARTER SOLENOID CRACKED WHILE INSTALLING THE BATTERY CABLES TO IT. CORRECTION: REMOVED THE DRIVE COUPLING. TRANSFERRED ALTERNATOR, HEATER HOSE FITTINGS, FAN PULLEY AND IDLER PULLEY. INSTALLED THE MACHINE SIDE HARNESS, ON THE ENGINE. INSTALLED STARTER AND DRIVE COUPLING. TRANSFERRED THE ENGINE OIL DRAIN VALVE TO THE NEW ENGINE.

SWAPPED OVER FUEL FILTER HOUSING AND PULLED THE OLD HARNESS OFF AND WASHED IT.

1 3K-3257 GASKET S

THANK YOU FOR YOUR BUSINESS!

DISCOUNT 10.00%

2.50

|                   |        |
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|                | 06-21-17     | 034233              |                                | 40               | G             | 157      | 2                | 9    |
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\* \* \* PROFORMA INVOICE \* \* \*

SEGMENT 08 TOTAL F/R LBR 452.02 T

REMOVE & INSTALL COUNTERWEIGHT

COMPLAINT: NEED TO REMOVE THE COUNTERWEIGHT.  
CAUSE: TO ALLOW THE HOOD TO BE REMOVED.  
CORRECTION: REMOVED THE COUNTERWEIGHT.  
INSTALLED COUNTERWEIGHT

SEGMENT 09 TOTAL F/R LBR 152.42 T

REMOVE & INSTALL ENGINE

COMPLAINT: NEED TO REMOVE THE ENGINE.  
CAUSE: THE ENGINE IS BEING REPLACED.  
CORRECTION: REMOVED THE ENGINE. SET ENGINE IN CHASSIS. BOLTED DOWN THE BELL HOUSING EXCEPT TWO BOLTS THAT CLAMP THE FUEL LINES THAT NEED TO BE INSTALLED. INSTALLED AND BOLTED DOWN THE FRONT ENGINE MOUNTS. INSTALLED THE FAN AND FAN GUARDS, WATER HOSES AND ONE CHARGE AIR HOSE. FILLED THE SYSTEM WITH COOLANT.

**THANK YOU FOR YOUR BUSINESS!**

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|                | 06-21-17     |                     |                                | 40    | G                | 157           | 2            | 7                |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC    | SHIP VIA         |               |              | INVOICE SEQ. NO. |
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\* \* \* PROFORMA INVOICE \* \* \*

SET (ALL)

COMPLAINT: R&I FUEL INJECTORS.  
 CAUSE: ENGINE MISFIRE DIAGNOSIS.  
 COMPLICATION: BORE SCOPE DOES NOT FIT DOWN  
 INJECTOR TIP BORE.  
 CORRECTION: REMOVED INTAKE HOSE, AFTER COOLER TOP  
 TUBE, AND BREATHER HOSE. REMOVED VALVE COVER.  
 UNHOOKED ELECTRICAL PLUGS FROM #1&#3 INJECTORS.  
 REMOVED INJECTOR HOLD DOWN BOLTS. PRIED INJECTORS  
 OUT AND LABELED. SPRAYED CLEANER DOWN INJECTOR  
 BORES AND SUCKED ALL LIQUID OFF OF TOP OF PISTONS  
 AND WIPED DOWN BORES. RAN A STEEL BRUSH WITH A  
 DRILL DOWN INJECTOR TIP BORES TO CLEAN CARBON. #3  
 PISTON WAS IN THE POWER STROKE WITH THE PISTON  
 FAIRLY CLOSE TO THE TOP SO I BLEW COMPRESSES AIR  
 DOWN IT AND IT PUSHED MY BLOW GUN UP WITH SOME  
 FORCE SO THERE MAY BE DAMAGE A LITTLE DEEPER DOWN  
 THE CYLINDER. #1 IS DOWN IN THE BORE A WAY AND  
 WANTED TO TAKE A VISUAL OF IT. COULDN'T GET THE  
 NEW BORE SCOPE DOWN THROUGH THE INJECTOR TIP BORE.  
 TRIED THE OLD BORE SCOPE BUT I COULD NOT GET IT TO  
 FOCUS AND COULDN'T MAKE OUT ANYTHING. I THINK  
 BRAD WAS THE LAST GUY TO USE THE OLD BORE SCOPE SO  
 ASK HIM IF THERE IS ANY DIFFERENCE BETWEEN THE OLD  
 AND NEW SCOPE OR IF HE HAS ANY TRICKS HE DID OR  
 WHATEVER.

**THANK YOU FOR YOUR BUSINESS!**

|                      |        |
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|                |              |                     |                                |       |                  |               |              |                  |
|----------------|--------------|---------------------|--------------------------------|-------|------------------|---------------|--------------|------------------|
| INVOICE NUMBER | INVOICE DATE | CUSTOMER NO.        | CUSTOMER PURCHASE ORDER NUMBER | STORE | DIV              | SALESMAN      | TERMS        | PAGE             |
|                | 06-21-17     |                     |                                | 40    | G                | 157           | 2            | 5                |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC    | SHIP VIA         |               |              | INVOICE SEQ. NO. |
| 4025056        | 05-09-17     | 10                  | 10                             | 10    |                  |               |              | 2                |
| MAKE           | MODEL        | SERIAL NUMBER       |                                |       | EQUIPMENT NUMBER | METER READING | MACH. ID NO. |                  |
| AA             | 963C         | *CAT0963CLBBD00895* |                                |       | 2243             | 6886.0        | 4042N0416    |                  |
| QUANTITY       | ITEM         | *N/R                | DESCRIPTION                    |       |                  | UNIT PRICE    | EXTENSION    |                  |

## \* \* \* PROFORMA INVOICE \* \* \*

INJECTOR HOLE AND THE RIGID ONE, THERE WAS NOT CLEARANCE TO USE IT. THE OIL SAMPLE RESULTS CAME BACK AS NORMAL.

1 SOS

SAMPLE KIT S

TOTAL PARTS                      SEG.

F/R LBR

SEGMENT 05 TOTAL

352.45 T

## REMOVE & INSTALL CAB

COMPLAINT: R&I CAB.

CAUSE: TO ACCESS INJECTORS.

COMPLICATION: A/C LOW SIDE QUICK COUPLER NOT SEALING AND LETTING FREON ESCAPE. HOSE SIDE OF QUICK COUPLER.

EVACUATED THE A/C SYSTEM. CHARGE THE SYSTEM WITH 3 LBS. OF REFRIGERANT. CHECKED A/C OPERATION. THE COMPRESSOR WAS CYCLING FREQUENTLY AND BLOWING COOL BUT NOT COLD. NEED TO CHECK THE EVAPORATOR FOR PLUGGING.

CORRECTION: LIMPED MACHINE IN TO SHOP. MARKED AND

**THANK YOU FOR YOUR BUSINESS!**

|                      |        |
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| INVOICE NUMBER | INVOICE DATE | CUSTOMER NO.        | CUSTOMER PURCHASE ORDER NUMBER |    |                  | STORE         | DIV | SALESMAN | TERMS            | PAGE |
|----------------|--------------|---------------------|--------------------------------|----|------------------|---------------|-----|----------|------------------|------|
|                | 06-21-17     |                     |                                |    |                  | 40            | G   | 157      | 2                | 3    |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC | SHIP VIA         |               |     |          | INVOICE SEQ. NO. |      |
| 4025056        | 05-09-17     | 10                  | 10                             | 10 |                  |               |     |          | 2                |      |
| MAKE           | MODEL        | SERIAL NUMBER       |                                |    | EQUIPMENT NUMBER | METER READING |     |          | MACH. ID NO.     |      |
| AA             | 963C         | *CAT0963CLBBD00895* |                                |    | 2243             | 6886.0        |     |          | 4042N0416        |      |
| QUANTITY       | ITEM         | *N/R                |                                |    | DESCRIPTION      | UNIT PRICE    |     |          | EXTENSION        |      |

\* \* \* PROFORMA INVOICE \* \* \*

SEGMENT 02 TOTAL

164.01 T

-----  
REMOVE & INSTALL BOTTOM GUARD

COMPLAINT: NEED TO REMOVE THE BOTTOM GUARDS.  
CAUSE: TO ACCESS ENGINE FOR REMOVAL.  
CORRECTION: REMOVED THE BOTTOM GUARDS AS NEEDED.  
CLEANED BOTTOM GUARDS.  
INSTALLED BELLY PANS

F/R LBR

SEGMENT 04 TOTAL

592.73 T

-----  
TROUBLESHOOT ENGINE  
PERFORMANCE COMPLAINT

COMPLAINT: TROUBLESHOOT ENGINE.  
CAUSE: MISFIRING.  
CORRECTION: RAN MACHINE AND UN-BURNT FUEL IS  
COMING OUT OF EXHAUST. HOOKED UP ET AND WENT  
THROUGH INJECTOR SOLENOID TEST AND THEY WERE GOOD.  
RAN AT IDLE AND CUT OUT CYLINDERS. WHEN I CUT OUT  
#1 CYLINDER THE FUEL SMOKE STOPPED BUT THE MISFIRE  
DID NOT CHANGE SOUND. REMOVED AIR FILTERS. DIDN'T

**THANK YOU FOR YOUR BUSINESS!**

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| INVOICE NUMBER | INVOICE DATE | CUSTOMER NO.        | CUSTOMER PURCHASE ORDER NUMBER | STORE | DIV              | SALESMAN | TERMS         | PAGE             |
|----------------|--------------|---------------------|--------------------------------|-------|------------------|----------|---------------|------------------|
|                | 06-21-17     |                     | 51775                          | 40    | G                | 157      | 2             | 1                |
| PSO/WO NO.     | DOC. DATE    | PC                  | LC                             | MC    | SHIP VIA         |          |               | INVOICE SEQ. NO. |
| 4025056        | 05-09-17     | 10                  | 10                             | 10    |                  |          |               | 2                |
| MAKE           | MODEL        | SERIAL NUMBER       |                                |       | EQUIPMENT NUMBER |          | METER READING | MACH. ID NO.     |
| AA             | 963C         | *CAT0963CLBBD00895* |                                |       | 2243             |          | 6886.0        | 4042N0416        |
| QUANTITY       | ITEM         | *N/R                |                                |       | DESCRIPTION      |          | UNIT PRICE    | EXTENSION        |

\* \* \* PROFORMA INVOICE \* \* \*

CONDUCT SAFETY ANALYSIS

SEGMENT AA TOTAL F/R LBR 12.49 T

INSPECT MACHINE  
SPECIAL PROGRAM

PERFORMED INSPECTION ON MACHINE.

SEGMENT 00 TOTAL F/R LBR 93.68 T

CLEAN MACHINE

6/17 29884.88  
- \$29835.27-8452  
OV  
6/29/17  
\$49.61+8452

COMPLAINT: CLEAN MACHINE.  
CAUSE: AREAS TO BE WORKED IN AND CONTAMINATION CONTROL.  
CORRECTION: LIMPED MACHINE TO WASH BAY. KNOCKED OFF THE BIG GREASE AND DIRT ON OUTSIDE WITH THE PENCIL TIP. WASHED THE ENGINE BAY WITH THE FAN TIP AND WENT OVER THE REST OF THE MACHINE AND BROUGHT BACK OVER TO THE SHOP.

THANK YOU FOR YOUR BUSINESS! 309.31 ms 6/29

|                   |        |
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