

Repair Order Review

RITCHIE IMPL INC COBB

HEADER INFORMATION

Repair Order #	Date	Time	Tag #		
134155C	07/27/2019	0739	11826C		
Srvc Writer	Cust #	MOP	Stock #	Vin/Serial #	Unit Description
000730	63823	CAS	11826C	49700894	2015 CS 960 FH
RO Note			Meter In	Meter Out	Promise Date
			1197.000	0.000	

CUSTOMER INFO

Purchase Order # : 960 CHOPPER

Bill To :

Name : SHARPE HOLDINGS INC.  
 Address : 6417 SHELBY CR 150  
 Address 2 : SUITE A  
 City : BETHEL  
 State : MO  
 Zip : 63434  
 Phone : 6602846212  
 Fax :  
 Cell :

Ship To :

Ship Name :  
 Ship Address :  
 Ship Address 2 :  
 Ship City :  
 Ship State :  
 Ship Zip :  
 Ship Phone :  
 Ship Fax :  
 Ship Cell :  
 Ship Contact :  
 Ship Via :

INVOICE INFORMATION

Misc Charge Settings : 1  
 Misc Override Charge : 0

CONDITION INFORMATION

Cond	Type	Description	Labor	Parts
001		GET MACHINE READY FOR CORN	3347.50	3960.44
Sublet	Other	Total		
0.00	375.00	7682.94		

CONDITION NOTES

Description :

Cause :

Fix :

7/29/2019  
 1197 ENGINE/936 CYLINDER HOURS

1. OPEN FEED ROLLS , INSPECT MACHINE
2. CHECKED ACCELERATOR AND CYLINDER BEARINGS- NO MOVEMENT ON EITHER-REMOVE GREASE LINES AND MANUALLY PUSH GREASE THROUGH ALL BEARINGS
3. REMOVE AND REPLACE LONG TOP SPOUT LINER, LEFT SPOUT LINER AND FIRST TOP LINER IN ARCH
4. REMOVE SHEAR BAR, CLEAN , REINSTALL TORQUE HARDWARE
5. REMOVE OLD KNIVES, CLEAN CYLINDER, CLEAN KNIFE HOLD DOWNS

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6. INSTALL NEW KNIVES, ADJUST AND TORQUE
7. ADJUST SHARPENER STONE, RESET COUNTER
8. ADJUST SHARPENER CHAIN
9. RUN SHARPENER AND SHEAR ADJUSTMENT OPERATION - OK
10. REMOVE SMOOTH ROLL SCRAPER, CLEAN ROLL AND SCRAPER, REINSTALL AND ADJUST  
7/30
1. REMOVE FEED ROLL DRIVE SHAFT TO GREASE, DISCOVERED TOP INPUT DRIVE SHAFT SEAL  
AND BEARING WAS OUT
2. REMOVE RIGHT SIDE FEED ROLL GEAR BOX
3. DISASSEMBLE GEAR BOX, CLEAN; REPLACE ALL SEALS, REPLACE BEARINGS ON TOP INPUT  
SHAFT
4. REINSTALL GEAR BOX, ALIGN AND LOCK IN PLACE; REINSTALL FEED ROLL SPRINGS AND  
HYDRAULIC DAMPENER
5. FILL GEAR BOX WITH 75-90 SYNTHETIC GEAR LUBE
6. CLOSE FEED ROLLS, LOCK IN PLACE; RUN FEED ROLLS AND VERIFY OPERATION-OK
7. REMOVE AND REPLACE TRANSITION CHUTE LINER AND SIDE LINERS
8. REMOVE AND REPLACE HAY CHUTE BACK LINER ( CUSTOMER HAD LINER )REINSTALL HAY C  
HUTE
9. REMOVE AND REPLACE SPOUT DEFLECTOR
10. FILL AUTO LUBE WITH GREASE

### GENERAL INFORMATION

Parts Price Code : 2      Parts Sales Code : 04      Parts Tax Code : 00  
 Parts Discount : 0      Part Sales History :  
 Date Opened : 07/27/2019      Date Close: 08/08/2019      Suppress Labor : Y  
 Component Serial # :  
 Component Description :

### BILLING INFO

Max Billing : 0.00      Min Billing : 0.00  
 Disc % Labor : 0      Disc % Labor : 0

### OPCODES

Opcode : L1      Description : LABOR  
 Rate Code :      Tax Code : 00      Sales Code : 55  
 Flat Rate Hours : 0.000      Bill Hours : 25.750      Fixed Amount : 0.00      Amount : 3347.50  
 Long Description :  
 DON

Tech and ID	Date	In	Out	Hours	LT	Description	SRC	F	Mod Date	ModTm
DONALD D. SADLER	07/29/2019	05.000	20.000	15.000	R	LABOR	TSE	A	07/29/2019	19.933
DONALD D. SADLER	07/29/2019	05.000	19.500	14.500	R	LABOR	TSE	U	07/29/2019	21.183
DONALD D. SADLER	07/29/2019	05.000	20.000	15.000	R	LABOR	TSE	D	07/29/2019	21.183
DONALD D. SADLER	07/30/2019	06.000	17.250	11.250	R	LABOR	TSE	U	07/30/2019	22.050
DONALD D. SADLER	07/30/2019	06.000	16.250	10.250	R	LABOR	TSE	U	07/30/2019	22.067
DONALD D. SADLER	07/30/2019	06.000	17.250	11.250	R	LABOR	TSE	D	07/30/2019	22.067
DONALD D. SADLER	07/30/2019	06.000	17.250	11.250	R	LABOR	TSE	U	07/30/2019	22.067
DONALD D. SADLER	07/30/2019	06.000	16.250	10.250	R	LABOR	TSE	D	07/30/2019	22.067
DONALD D. SADLER	07/31/2019	14.983	15.967	0.980	R	LABOR	TTE	A	07/31/2019	15.967

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DONALD D. SADLER	07/31/2019	14.984	15.500	0.520	R	LABOR	TSE	U	07/31/2019	15.983
DONALD D. SADLER	07/31/2019	14.983	15.967	0.980	R	LABOR	TSE	D	07/31/2019	15.983
DONALD D. SADLER	07/31/2019	14.984	15.500	0.520	R	LABOR	TSE	D	07/31/2019	15.983
DONALD D. SADLER	BillAdjust			47.770		LABOR				

### PARTS

Parts Salesman: 98    Price Code: 2    Tax Code: 00    Sales Code: 04    Discount: 0

Part	Ven	Typ	Description	Ship QTY	BO QTY	Bin Location	Unit Price	Ext Price	Disc	PC	Tax	SC
13124424	297	1	GRINDSTONE	1	0	4D05	71.44	104.57	0	2	00	04
B505500	198	1	CHAIN/CABL	1	0	12B	3.54	4.85	0	2	01	03
14101731	297	1	R/H KNIFE	5	0	OLD	153.05	224.03	0	2	00	04
14101721	297	1	L/H KNIFE	5	0	TILL2	153.05	224.03	0	2	00	04
2417931	297	1	EP3 GREASE	24	0	HWF04	3.41	5.68	0	2	00	04
ZRG017BRC	198	1	BR-CLEANER	3	0	12C	3.40	5.00	0	2	01	03
B505502	198	1	PENT OIL	1	0	12C	3.71	5.45	0	2	01	03
1302930	297	1	GREASE NIP	2	0	2C05H	15.97	26.62	0	2	00	04
1433420	297	1	T-PIECE	2	0	2C05B	9.23	15.39	0	2	00	04
7/31				0	0		0.00	0.00	0		00	
2163961	297	1	COACH BOLT	2	0	2F02H	0.64	1.21	0	2	00	04
2379470	297	1	NUT	4	0	HWA02D	0.38	0.72	0	2	00	04
9070831	297	1	SPACER/RIN	2	0	2D01D	4.27	7.34	0	2	00	04
1231131	297	1	WEAR PLATE	1	0	4D03B	44.89	74.82	0	2	00	04
1231141	297	1	WEAR PLATE	1	0		44.89	74.82	0	2	00	04
				0	0		0.00	0.00	0		00	
2339820	297	1	BOLT/SUNK	12	0	HWA01B	0.77	1.46	0	2	00	04
1231120	297	1	WEAR PLATE	1	0	4E06	263.15	385.18	0	2	00	04
9071323	297	1	CRANK KEY	1	0	OLD	23.03	39.54	0	2	00	04
1474931	297	1	AGRISHIFT	1	0	NAW3A	36.81	54.27	0	2	00	04
2358690	297	1	BEARING	1	0	2E10C	13.58	22.63	0	2	00	04
ZPX51550	198	1	ADHES,515	1	0	CARTC02	13.60	20.00	0	2	01	03
2338100	297	1	O-RING	2	0	2D12B	1.62	3.06	0	2	00	04
2152600	297	1	O-RING	2	0	2D12C	5.22	8.69	0	2	00	04
2332970	297	1	MULTI-P.RI	2	0	2C02C	24.30	40.50	0	2	00	04
2332981	297	1	CASSETTE S	2	0	3B06A	57.44	95.74	0	2	00	04
2139191	297	1	GUIDE/ROLL	1	0	4C04B	11.67	19.46	0	2	00	04
2359890	297	1	BEARING TA	1	0	2F09A	26.53	44.22	0	2	00	04
2380740	297	1	BEARING TA	1	0	2E09B	34.86	58.10	0	2	00	04
2339320	297	1	SEAL/RADIL	2	0	3B05D	42.39	70.66	0	2	00	04
2126310	297	1	SHAFT SEAL	1	0	3B04D	19.13	31.89	0	2	00	04
7-30				0	0		0.00	0.00	0		00	
07485	800	1	3w0022DISC	1	0	SERVICE	2.70	6.42	0	2	00	04
2393931	297	1	WASHER/CON	6	0	HWA02A	0.12	0.23	0	2	00	04
2335030	297	1	BOLT	5	0	HWA01B	0.28	0.53	0	2	00	04
2349530	297	1	BOLT/CARR	5	0	HWA01A	0.32	0.60	0	2	00	04
2361700	297	1	NUT 8MM	6	0	HWA02C	0.10	0.18	0	2	00	04
1474370	297	1	EP2 GREASE	1	0	HWF03	2.95	5.12	0	2	00	04

### OTHER

Repair Order Review

RITCHIE IMPL INC COBB

Code : BTM    Description : TRIP CHARGE MILEAGE    Tax Code : 00  
Cost : 1.25    Qty : 300    Amount :

	TOTAL				
	Labor	Parts	Sublet	Other	Total
Customer Totals	3347.50	3960.44	0.00	375.00	7682.94

Repair Order Review

RITCHIE IMPL INC COBB

HEADER INFORMATION

Repair Order #	Date	Time	Tag #		
132826C	04/02/2019	1035	11826C		
Srvc Writer	Cust #	MOP	Stock #	Vin/Serial #	Unit Description
000730	63823	CAS	11826C	49700894	2015 CS 960 FH
RO Note			Meter In	Meter Out	Promise Date
			1055.000	0.000	

CUSTOMER INFO

Purchase Order # : 960 PRE SEASON INSPEC

Bill To :		Ship To :	
Name	: SHARPE HOLDINGS INC.	Ship Name	:
Address	: 6417 SHELBY CR 150	Ship Address	:
Address 2	: SUITE A	Ship Address 2	:
City	: BETHEL	Ship City	:
State	: MO	Ship State	:
Zip	: 63434	Ship Zip	:
Phone	: 6602846212	Ship Phone	:
Fax	:	Ship Fax	:
Cell	:	Ship Cell	:
		Ship Contact	:
		Ship Via	:

INVOICE INFORMATION

Misc Charge Settings : 1  
Misc Override Charge : 0

CONDITION INFORMATION

Cond	Type	Description	Labor	Parts
001		PRE-SEASON INSPECTION	5327.40	7062.50
Sublet	Other	Total		
0.00	436.25	12826.15		

CONDITION NOTES

Description :

Cause :

Fix :

4/8/2019 1055/823 HOURS

1. INSPECT MACHINE; MAKE LIST OF NEEDED REPAIRS
  2. REMOVE SHEAR BAR ANVIL, FREE UP PIVOT POINTS, REINSTALL AND TORQUE HARDWARE, INSTALL SHEAR BAR AND TORQUE
  3. REMOVE KNIVES AND CLEAN MOUNTING AREA
- 4/9
1. INSTALL NEW KNIVES AND TORQUE
  2. REMOVE STONE, FREE UP AND ADJUST TO KNIVES
  3. REMOVE ACCELERATOR BACK PLATE, REMOVE AND REPLACE TOWER LINERS

Repair Order Review

RITCHIE IMPL INC COBB

4/10

- 1. REPLACE ACCELERATOR SIDE LINERS
- 2. REINSTALL BACK PLATE, CALIBRATE ACCELERATOR CLEARANCE
- 3. ADJUST ENGINE VALVE LASH
  - A. REMOVE AND REPLACE AFTERCOOLER PIPE TO GAIN ACCESS TO VALVE COVER
- 4. REMOVE AND REPLACE SMOOTH ROLL SCRAPER, CLEAN SMOOTH ROLL AND ADJUST
- 5. CHANGED OIL IN ENGINE GEAR CASE, FAN GEAR BOX, REAR AXLE, REAR AXLE PLANETARY

BOTH FONT FINAL DRIVES, CENTER TRANSMISSION, LEFT AND RIGHT SIDE FEED ROLL GEAR BOXES, AND FEED ROLL DRIVE BEHIND STEP

- 6. REMOVE AND REPLACE DEF FILTER
- 7. REMOVE AND REPLACE BOTH FUEL FILTERS
- 8. CHANGE ENGINE OIL AND FILTER
- 9. CHANGE HYDRAULIC OIL AND FILTER
- 10. UPDATED ALL SOFTWARE; RECONFIGURED, CALIBRATE HYDRO LEVER, INCHING PEDALS, AND HYDROS

4/22

- 1. GREASE FRONT DRIVE LINE , FEED ROLL DRIVE LINE, AND SPOUT
- 2. INSTALL RETAINING CLAMP ON HOSE ASSEMBLY ON SPOUT
- 3. CLOSE FEED ROLLS
- 4. REMOVE AND REPLACE HEADER DRIVE BELT ( REMOVE AND REINSTALL GUIDE )
- 5. REMOVE AND REPLACE ALL THREE BATTERIES
- 6. CHECK METAL ALERT AND ROCK STOP OPERATION - OK

4/23

- 1. INSPECT ALL LIGHT OPERATION; RIGHT BEACON NOT WORKING, CLEANED GROUND- OK
- 2. CHECKED WATER TANK PUMP OPERATION , NO FLOW, REMOVE PUMP ASSEMBLY, TIGHTEN ALL CONNECTIONS TO PUMP, TRY AGAIN, COULD FORCE FEED PUMP BUT WOULD NOT SELF PRIME
- 3. REMOVE AND REPLACE PUMP, REINSTALL
- 4. BLOW AIR THRU WATER LINES , CLEAN NOZZLES
- 5. RUN PUMP AND VERIFY OPERATION MANUALLY AND WITH HEADER OPERATION - OK
- 6. NO FLOW WITH EXTRA WATER TANK PUMP, CHECK ALL SUCTION LINES, TIGHTEN FITTINGS , \* REMOVE WATER FILTER/SCREEN ; VERIFY OPERATION MANUALLY AND AUTOMATIC- OK

GENERAL INFORMATION

Parts Price Code : 2      Parts Sales Code : 04      Parts Tax Code : 00  
 Parts Discount : 0      Part Sales History :  
 Date Opened : 04/02/2019      Date Close: 05/03/2019      Suppress Labor : Y  
 Component Serial # :  
 Component Description :

BILLING INFO

Max Billing : 0.00      Min Billing : 0.00  
 Disc % Labor : 0      Disc % Labor : 0

OPCODES

Opcode : L1      Description : LABOR  
 Rate Code :      Tax Code : 00      Sales Code : 55  
 Flat Rate Hours : 0.000      Bill Hours : 40.980      Fixed Amount : 0.00      Amount : 5327.40

## Repair Order Review

RITCHIE IMPL INC COBB

Long Description :  
DON

Tech and ID	Date	In	Out	Hours	LT	Description	SRC	F	Mod Date	ModTm
DONALD D. SADLER	04/08/2019	05.683	13.250	7.570	R	LABOR	TSE	U	04/08/2019	21.433
DONALD D. SADLER	04/08/2019	17.501	20.750	3.250	R	LABOR	TSE	A	04/08/2019	21.450
DONALD D. SADLER	04/09/2019	06.250	12.000	5.750	R	LABOR	TSE	A	04/09/2019	16.850
DONALD D. SADLER	04/09/2019	06.250	11.000	4.750	R	LABOR	TSE	U	04/09/2019	16.900
DONALD D. SADLER	04/09/2019	06.250	12.000	5.750	R	LABOR	TSE	D	04/09/2019	16.900
DONALD D. SADLER	04/09/2019	06.250	10.000	3.750	R	LABOR	TSE	U	04/09/2019	16.917
DONALD D. SADLER	04/09/2019	06.250	11.000	4.750	R	LABOR	TSE	D	04/09/2019	16.917
DONALD D. SADLER	04/09/2019	06.250	09.000	2.750	R	LABOR	TSE	U	04/09/2019	16.933
DONALD D. SADLER	04/09/2019	06.250	10.000	3.750	R	LABOR	TSE	D	04/09/2019	16.933
DONALD D. SADLER	04/09/2019	06.250	08.750	2.500	R	LABOR	TSE	U	04/09/2019	16.950
DONALD D. SADLER	04/09/2019	06.250	09.000	2.750	R	LABOR	TSE	D	04/09/2019	16.950
DONALD D. SADLER	04/09/2019	17.500	21.333	3.830	R	LABOR	TTE	U	04/09/2019	21.333
DONALD D. SADLER	04/10/2019	06.250	21.500	15.250	R	LABOR	TSE	A	04/10/2019	22.233
DONALD D. SADLER	04/15/2019	07.300	08.000	0.700	R	LABOR	TSE	A	04/15/2019	17.133
DONALD D. SADLER	04/22/2019	18.000	21.100	3.100	R	LABOR	TSE	A	04/22/2019	21.900
DONALD D. SADLER	04/23/2019	08.750	13.533	4.780	R	LABOR	TSE	U	04/23/2019	13.550
DONALD D. SADLER	BillAdjust			29.930		LABOR				

### PARTS

Parts Salesman: MP    Price Code: 2    Tax Code: 00    Sales Code: 04    Discount: 0

Part	Ven	Typ	Description	Ship QTY	BO QTY	Bin Location	Unit Price	Ext Price	Disc	PC	Tax	SC
1418030	297	1	NOZZLE	1	0	3A09E	16.75	27.91	0	2	00	04
1418000	297	1	UNION	1	0	3A09E	3.53	5.88	0	2	00	04
1264430	297	1	PUMP	1	0	12H05	512.68	750.45	0	2	00	04
2393860	297	1	WASHER/CON	2	0	HWA02A	0.06	0.10	0	2	00	04
2361690	297	1	NUT 6MM	2	0	HWA02C	0.06	0.10	0	2	00	04
2114110	297	1	PIN/LYNCH	1	0	2C02G	1.90	3.58	0	2	00	04
13242220	297	1	POWER BAND	1	0	3G04	107.81	145.19	0	2	00	04
L0034-094	800	1	GREASE	1	0	SERVICE	8.70	14.29	0	2	00	04
B505500	198	1	CHAIN/CABL	1	0	12B	3.54	4.85	0	2	00	04
MC1270	198	1	PIPE TAPE	1	0	CARTD02	0.76	1.00	0	2	00	04
ZRG017BRC	198	1	BR-CLEANER	1	0	12C	3.40	5.00	0	2	00	04
2440290	297	1	BEARING GR	2	0	2E01G	5.82	9.71	0	2	00	04
B505502	198	1	PENT OIL	1	0	12C	3.71	5.45	0	2	00	04
2393931	297	1	WASHER/CON	45	0	HWA02A	0.12	0.23	0	2	00	04
2361700	297	1	NUT 8MM	45	0	HWA02C	0.10	0.18	0	2	00	04
2339820	297	1	BOLT/SUNK	34	0	HWA01B	0.77	1.46	0	2	00	04
0763912	297	1	WEAR PLATE	1	0	3F08B	24.37	37.38	0	2	00	04
0763922	297	1	WEAR PLATE	1	0	3F08B	24.37	37.38	0	2	00	04
13188332	297	1	STRIPPER B	1	0	4C09	411.83	602.82	0	2	00	04
2361710	297	1	NUT 10MM	6	0	HWA02D	0.12	0.22	0	2	00	04
2393880	297	1	LOCKWASHER	6	0	HWA02B	0.14	0.27	0	2	00	04
1253453	297	1	LEDGE	1	0	CLRACK3	32.82	53.91	0	2	00	04
1405112	297	1	SHAFT PLAT	1	0	CLRACK3	157.05	229.89	0	2	00	04
0786603	297	1	SHAFT PLAT	1	0	CLRACK3	75.94	102.26	0	2	00	04
13187381	297	1	FORM PIECE	20	0	OLD	6.33	9.71	0	2	00	04

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13189151	297	1	FORM PIECE	20	0	1D04C	5.82	9.71	0	2	00	04
14101721	297	1	L/H KNIFE	5	0	TILL2	153.05	224.03	0	2	00	04
14101731	297	1	R/H KNIFE	5	0	OLD	153.05	224.03	0	2	00	04
2417931	297	1	EP3 GREASE	24	0	HWF04	3.41	5.68	0	2	00	04
2428241	297	1	CIRCLIP	4	0	2F05A	0.06	0.12	0	2	00	04
2383170	297	1	BOLT	4	0	2F03G	1.01	1.91	0	2	00	04
9847072	297	1	SEAL/WEDGE	2	0	2F08G	6.17	10.28	0	2	00	04
2335140	297	1	SCREW SOCK	4	0	2F03B	0.99	1.86	0	2	00	04
13903510	297	1	LEDGE	1	0	5F07	343.76	503.19	0	2	00	04
1318021	297	1	V-BELT	1	0	2G	37.38	62.31	0	2	00	04
SCR2	198	5	CORE	0	0	CORE	0.00	0.00	0	2	00	04
CORES:			Core Chrgs	3	0		0.00	18.00	0		00	04
EL3/48X	198	3	BATTERY	3	0	CLBAT02	114.75	153.00	0	2	00	04
13180191	297	1	SHEARBAR	1	0	3E01	745.20	1045.35	0	2	00	04

### OTHER

Code : ETC      Description : ELECTRONIC TOOL CHARGE      Tax Code : 00  
 Cost : 40.00      Qty : 1      Amount :

	TOTAL				
	Labor	Parts	Sublet	Other	Total
Customer Totals	5327.40	7062.50	0.00	436.25	12826.15