





1850 Key Ave. SW LeMars, IA 51031 Phone: (712) 546-5168

Invoice To Account No: 96245

Deliver To:

SERVICE INVOICE

DON KOCH 15934 K18

DON KOCH 15934 K18

Invoice Number: Invoice Date 1000239526 06/28/2022

AKRON IA 51001

AKRON IA 51001

Location: Work Order Number:

2165540 Finance Payment Type:

Prv Phone:

Bus Phone: (712)568-2018

Bus Phone: (712)568-2018

Prv Phone:

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Work Performed By: DALTON DELING, ADRIAAN VAN RENSBURG, STEVE RENKEN

Make/Model:	Meter	Serial Number:	EQ ld:	Fleet No:
JOHN DEERE 9870STS	2576	H09870S731310	MX731310	

Service Reminders:

ALL/9002/SHP/590 Retail

CORRECTION:

01 COMBINE SHOP - JOHN DEERE INSPECTION

Performed John Deere Inspection on combine in shop

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
P3790	PARTS DISCOUNT ALLOWED	1.00	-1,197.88	-\$1,197.88	N
P3794	SERVICE DISCOUNT ALLOWED	1.00	-2,335.60	-\$2,335.60	N

Miscellaneous Charges:

Sub-Total: -\$3,233.48 OL&M: \$0.00 Misc: \$0.00 Parts: -\$3,533.48 Labor: \$300.00

9870STS/7434/10 Retail

CORRECTION:

02 SAFETY SHIELDS - Remove & Install

R&I SAFETY SHIELDS Removed safety shields Installed safety shields Documented shield replaced

Parts / Misc Items:

<u>PartNumber</u>	Description	 Quantity	Unit Net	<u>Value</u>	Taxed Ind
21M7584	SCREW	4.00	2,29	\$9.16	Υ
21M7584	SCREW	-4.00	2.48	-\$9.92	Υ
P4790	PARTS RETURN ADJUSTMENT	1.00	0.76	\$0.76	N

Miscellaneous Charges:

Sub-Total: \$87.03 Misc: \$0.00 OL&M: \$0.00 Parts: \$0.00 Labor: \$87.03

9870STS/6949/FHDM/20 Retail

CORRECTION:

03 SHAFT & BEARING FEEDER HOUSE DRUM - Recondition







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JOHN DEERE 9870STS	2576	H09870S731310	MX731310	

Service Reminders:

Recon feeder house drum shaft & bearing Removed mounting hardware and links Removed front dust shield Loosened and separated chain Removed front drum Replaced bearings and bearing retainers Replaced shaft as necessary Reassembled front drum Adjusted chain tension

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
AH219987	BEARING WI	2.00	137.88	\$275.76	Υ
AH229315	ARM	2.00	339.08	\$678,16	Υ
H231268	BAR	1,00	319.42	\$319.42	Υ

Miscellaneous Charges:

Misc: \$0.00 Sub-Total: \$1,922.34 OL&M: \$0.00 Labor: \$649.00 Parts: \$1,273.34

9870STS/4177/CVP/10 Retail

CORRECTION:

04 Plastic conveyor guides - Remove & Install

Remove and Install conveyor plastic guides. Removed top doors from feeder house. Removed 3 bolts from plastic strips. Installed new strips with new bolts.

Parte / Misc Itams:

PartNumber	Description		Quantity	Unit Net	<u>Value</u>	Taxed Ind
19M7783	SCREW	** _e /*e*	3.00	1.19	\$3.57	Υ
19M7783	SCREW	7:	-3.00	1.28	-\$3.84	Υ
24M7226	WASHER		3.00	0.68	\$2.04	Υ
24M7226	WASHER		-3.00	0.73	-\$2.19	Υ
H171960	STRIP		3,00	19.74	\$59.22	Υ
P4790	PARTS RETURN ADJUSTMENT		1.00	0.42	\$0.42	N







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JOHN DEERE 9870STS

Bus Phone: (712)568-2018

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H09870S731310

Service Reminders:

Miscellaneous Charges:

Labor: \$190.28

Parts: \$59.22

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$249.50

9870STS/6339/TP/10 Retail

CORRECTION:

05 SHAFT TOP - Remove & Install

R&I TOP SHAFT

Removed feeder house drive chain and feeder house conveyor chain

Opened feed plate door to access bottom side of shaft

Removed slip clutch from upper shaft

Loosened set screws on gears

Removed stripper plates from each side of feeder house

Slid gears to the center of shaft

Removed 6 bolts from bearing holders

Slid shaft to the right of feeder house

Removed shaft out the bottom of the feeder house

Installed in reverse order

Parts / Misc Items:

Parts / Wilst items.	2 10	Our matitus	I I th Man	Value	Taxed Ind
<u>PartNumber</u>	Description	Quantity	Unit Net	value	Taxeu IIIu
11M7032	COTTER PIN	1.00	0.56	\$0.56	Υ
14M7189	Nut	1.00	9.30	\$9.30	Υ
21M7584	SCREW	3.00	2,48	\$7.44	Υ
24M7178	WASHER	3.00	1.27	\$3.81	Υ
AH206862	Roller Chain	1.00	117.77	\$117.77	Υ
AH220541	CHAIN LINK	3.00	11.90	\$35.70	Υ
AH227837	BRUSH	2.00	31.82	\$63,64	Υ
AH227837	BRUSH	-2.00	33,78	-\$67.56	Υ
AXE24307	Roller Chain	1.00	1,791.67	\$1,791.67	Υ
H156580	SET SCREW	12.00	3,44	\$41.28	Υ
H201727	Retainer	2.00	65.26	\$130.52	Υ
H229470	SHAFT KEY	3.00	9.86	\$29.58	Υ
HXE123463	CHAIN SPRO	3.00	114.17	\$342.51	Υ
JD10020	Ball Bearing	1,00	41.81	\$41,81	Υ







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Service Reminders:

JOHN DEERE 9870STS

Ball Bearing

H09870S731310 MX731310 2576

38.85

\$38.85

\$3,92

P4790

JD9373

PARTS RETURN ADJUSTMENT

1.00

1.00

3.92

Miscellaneous Charges:

Labor: \$1,389.45

Parts: \$2,590.80

OL&M: \$0.00

Misc:

Serial Number:

\$0.00

Sub-Total:

\$3,980.25

9870STS/6070/FD/10 Retail

CORRECTION:

06 PLATES FEED - Remove & Install

R&I feed plates Unlatched rear support Removed rear seal plate Replaced with new

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
03M7375	BOLT	2.00	1_48	\$2.96	Υ
14M7296	FLANGE NUT	2.00	1,33	\$2.66	Υ
AH156157	PLATE	1.00	281.34	\$281.34	Υ
AH227675	HINGE	1,00	208.14	\$208.14	Υ
H130057	PIN FASTEN	1.00	107.42	\$107.42	Υ

Miscellaneous Charges:

Sub-Total: \$863.60 OL&M: \$0.00 Misc: \$0.00 Labor: \$261.08 Parts: \$602.52

9870STS/6907/10 Retail

CORRECTION:

07 LOWER FLOOR SHEET & SEAL - Remove & Install

R&I LOWER FLOOR SHEET & SEAL Removed dust covers Removed attaching hardware Removed and replaced front floor Reassembled







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Fleet No: Meter Serial Number: EQ Id: Make/Model: MX731310 H09870S731310 JOHN DEERE 9870STS 2576

Service Reminders:

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
14M7296	FLANGE NUT	2,00	1.33	\$2.66	Υ
19M7835	SCREW	2.00	0.41	\$0.82	Υ
AXE24554	Floor	1.00	1,394.32	\$1,394.32	Υ
H173904	SEAL	1.00	81.49	\$81.49	Υ

Miscellaneous Charges:

Sub-Total: Misc: \$0.00 \$2,520.64 Parts: \$1,479.29 OL&M: \$0.00 Labor: \$1,041.35

9870STS/3352/SANA/10 Retail

CORRECTION:

08 FRONT BEARING SHOE AUGER NEW STYLE ALL - Remove & Install

R&I all shoe auger new style front bearings Removed RH wheel(s) Loosened nuts to relieve belt tension and removed belt Removed nut, sheave and woodruff key Loosened set screw and removed locking collar Removed nuts and outside flangette and bearing Repeated for left side Installed new bearing and put together in reverse

Parte / Misc Itams:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
34H286	Spring Pin	4.00	0.68	\$2.72	Υ
34H333	SPRING PIN	4.00	1.41	\$5.64	Υ
AH214862	Ball Bearing	4.00	17.97	\$71.88	Υ
H137215	GEAR	4.00	31.71	\$126.84	Υ
JD8554	Eccentric Locking Collar	4.00	6.00	\$24.00	Υ

Miscellaneous Charges:

Sub-Total: \$1,272,43 Misc: \$0.00 Labor: \$1,041.35 Parts: \$231.08 OL&M: \$0.00

9870STS/3353/SAB/25 Retail

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Service Reminders:

09 BEVEL GEAR SHOE AUGER BACKLASH - Adjust

Adjusted shoe auger bevel gear backlash

Applied PM38654 where gears were and spun for full coverage

Installed the woodruff keys

Aligned gears until fully meshed and backed off 075mm

Tightened clamps

Did job code xxxx/3352/SA/10 in reverse

Parts / Misc Items:

PartNumber

Description

Quantity

Unit Net

Value Taxed Ind

M48583

SHAFT KEY

4.00

7.81

Miscellaneous Charges:

Labor: \$261.08

Parts: \$31.24

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$292.32

\$31.24

9870STS/3351/SARB/10 Retail

CORRECTION:

G SHOE AUGER REAR - Remove & Install

R&I SHOE AUGER REAR BEARING

Removed seperator plastic covers

Removed Icok collar

Removed bearing and holder from augers

Installed bearing and lock collar

Installed plastic covers

Parts / Misc Items:

PartNumber

Description

Quantity

Unit Net

Value Taxed Ind Υ

AH163056 JD8554

BEARING HO Eccentric Locking Collar 4.00 4,00 45.85 6.00 \$183.40 \$24.00

Miscellaneous Charges:

Labor: \$616.55

Parts: \$207.40

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$823.95

9870STS/6910/10 Retail

CORRECTION:

11 FEEDER HOUSE - Remove & Install







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Service Reminders:

R&I feeder house Located feeder house support stand Put feeder house stand under feeder house Adjusted post to support frame Removed all covers Unhooked hydraulic lines and capped ends off Removed reverser belt Removed primary gear case belt Removed wiring harness Removed bolts from left and right side of feeder house Removed strap holding feeder house on Pulled feeder house away from combine

Parts / Misc Items:

Installed in reverse order

Unit Net Value Taxed Ind Quantity **PartNumber** Description 1.00 3.86 \$3.86 Chain Link SW60COUS

Miscellaneous Charges:

Misc: \$0.00 Sub-Total: \$698.59 OL&M: \$0.00 Parts: \$3.86 Labor: \$694.73

9870STS/7558/SU/A/10 Retail

CORRECTION:

12 WEAR STRIPS SUPPORT ALL - Remove & Install

R&I all support wear strips Unbolted support, removed and installed (Torqued to spec 70 Nm or 52 lb ft) Put together in reverse order

Parts / Misc Items:

Value Taxed Ind Quantity **Unit Net PartNumber** Description \$568.20 30.00 18.94 H165407 **PLATE**

Miscellaneous Charges:

Misc: \$0.00 Sub-Total: \$1,436.98 Labor: \$868.78 Parts: \$568.20 OL&M: \$0.00

9870STS/1357/UFH/10 Retail







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JOHN DEERE 9870STS

MX731310 H09870S731310 2576

Service Reminders:

CORRECTION:

13 BELT UPPER FEEDER HOUSE - Remove & Install

R&I UPPER FEEDER HOUSE BELT

Loosened tensioner for upper belt

Removed strap on electric clutch module

Removed bolt on reel pump brace arm and twisted arm up to get belt out

Loosened reverser bracket

Removed belt for reverser

Installed new belt

Reinstalled all parts in reverse order

Darte / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
H229018	V-Belt	1.00	445.00	\$445.00	Υ
HXE95935	V-BELT	1.00	324.92	\$324.92	Υ
HXE95935	V-BELT	-1.00	350.92	-\$350.92	Υ
P4790	PARTS RETURN ADJUSTMENT	1.00	26.00	\$26.00	N

Miscellaneous Charges:

Sub-Total: Misc: \$0.00 \$896.35 OL&M: \$0.00 Labor: \$451.35 Parts: \$445.00

9870STS/7335/RM/E/10 Retail

CORRECTION:

14 SWITCH REMOTE SERVICE EACH - Remove & Install

R&I remote service switch (each)

Removed and reinstalled service switches as required

Parts / Misc Items:

Description PartNumber |

Quantity

Unit Net

Value Taxed Ind

H140248

1.00

7.05

\$7.05

Miscellaneous Charges:

Labor: \$42.78

Parts: \$7.05

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$49.83

9870STS/6203/SI/10 Retail







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Service Reminders: CORRECTION:

15 Sieve Actuator - Remove & Install

Raised chopper and lowered bottom plate. Unplugged harness removed cover over actuator. Removed retaining bolts and removed chaffer. Removed cover from actuator on sieve. Unhooked harness and removed nut from adjustment arm. Unbolted and removed actuator. Installed and put together in reverse order. Checked adjustment in cab.

Parts / Misc Items:

Recalibrated if needed.

Unit Net Value Taxed Ind Quantity Description **PartNumber** Υ 1,094_98 AH232230 **ACTUATOR** 1.00 \$1,094.98 1.00 99.50 \$99.50 Ν SHIPPING & HANDLING P3750

Miscellaneous Charges:

Sub-Total: \$1,923.13 Labor: \$728.65 OL&M: \$0.00 Misc: \$0.00 Parts: \$1,194.48

9870STS/1389/CHR/68 Retail

CORRECTION:

16 Chaffer fin - Straighten

Removed chaffer. Opened sieve. Straightened fins. Set sieve to correct position. Installed chaffer.

Miscellaneous Charges:

Misc: \$0.00 Sub-Total: \$147.50 OL&M: \$0.00 Labor: \$147.50 Parts: \$0.00

9870STS/1357/CPF/10 Retail

CORRECTION:







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Service Reminders:

17 Front chopper belt - Remove & Install

Removed & Installed front chopper belt.

Removed shields.

Released tension on chopper belt. Replaced belt and checked alignment.

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
HXE10501	V-BELT	1.00	320.86	\$320.86	Υ
HXE10556	V-Belt	1.00	193.41	\$193.41	Υ
HXE10556	V-Belt	-1.00	208.88	-\$208.88	Υ

Miscellaneous Charges:

Labor: \$207.98

Parts: \$305.39

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$513.37

9870STS/6936/CP/10 Retail

CORRECTION:

18 KNIFE BANK CHOPPER - Remove & Install

R&I chopper knife bank Raised chopper all the way up and lowered bottom plate Supported knife bank and removed nut and bolt at each end Lowered away from housing Installed in reverse order

Miscellaneous Charges:

Sub-Total: \$87.03 Labor: \$87.03 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00

9870STS/6064/CP/10 Retail

CORRECTION:

19 HAMMER CHOPPER - Remove & Install

R&I chopper hammer Raised chopper and lowered plate Removed nut, bolt, washers, bushings and knives Installed in reverse order







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Service Reminders:

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
AH225937	Fitting Kit	6.00	153.91	\$923.46	Υ
H218499	Bushing	44.00	11.78	\$518.32	Υ
HXE118760	LOCK NUT	30.00	1.48	\$44.40	Υ
HXE118760	LOCK NUT	-6.00	1.60	-\$9,60	Υ
P4790	PARTS RETURN ADJUSTMENT	1.00	0.72	\$0,72	N

Miscellaneous Charges:

Labor: \$677.03 Parts: \$1,477.30 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$2,154.33

9870STS/6937/CHLE/10 Retail

CORRECTION:

20 PIN CHOPPER SAFETY LATCH EACH - Remove & Install

R&I chopper safety latch pin (each) Removed cotter key Removed pin washers and spring Installed in reverse order

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
24H1341	Washer	2.00	0.51	\$1.02	Υ
B28970	SPRING	1.00	2.81	\$2.81	Υ
H135891	LOCK NUT	4.00	1.33	\$5.32	Υ
H135891	LOCK NUT	-4.00	1.44	-\$5.76	Υ
H136179	Pin	2.00	14.72	\$29.44	Υ
H136179	Pin	-1.00	15.90	-\$15,90	Υ
H174305	Bracket	1.00	31.82	\$31.82	Υ
H232482	PIN	1.00	0.74	\$0.74	Υ
P4790	PARTS RETURN ADJUSTMENT	1,00	1.62	\$1.62	N

Miscellaneous Charges:







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OL&M: \$0.00

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JOHN DEEKE 907031

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S731310 MX731310

Service Reminders:

Labor: \$129.80 Parts: \$51.11

Misc: \$0.00 Sub-Total: \$180.91

9870STS/6203/CF/10 Retail

CORRECTION:

21 Cleaning fan actuator - Remove & Install

Removed & Installed cleaning fan actuator.

Loosened belt tension.

Removed bolt and bushing from lower end of adjuster arm.

Disconnected electrical connector from adjusting motor.

Removed pin from actuator support.

Installed in reverse.

Parts / Misc Items:

PartNumber	Description	Quantity	<u>Unit Net</u>	<u>Value</u>	Taxed Ind
1200KT	BUTT CONN	1.00	2,68	\$2.68	Υ
5140PT	1/4 CONDUIT	1.00	3.73	\$3.73	Υ
AXE13285	Support	1.00	72,35	\$72.35	Υ
AXE13829	ACTUATOR K	1.00	162,86	\$162.86	Υ
HDW8MB	BULK 8.8 METRIC HARDWARE	2.00	0.29	\$0.58	Υ

Miscellaneous Charges:

Labor: \$225.68 Parts: \$242.20 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$467.88

9870STS/7335/L/E/10 Retail

CORRECTION:

22 SWITCH EACH LEVEL- Remove & Install

R&I level switch (each)
Disconnected wiring harness from grain tank level switch
Removed grain tank level switch
Reassembled in reverse order

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	<u>Unit Net</u>	<u>Value</u>	Taxed Ind
AH121475	SENSOR	2.00	48.82	\$97,64	Υ







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Prv Phone:

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RENSBURG, STEVE RENKEN

Meter Serial Number: EQ ld: Fleet No: Make/Model: H09870S731310 MX731310 2576

Service Reminders:

JOHN DEERE 9870STS

DON KOCH

15934 K18

Prv Phone:

AKRON IA 51001

Miscellaneous Charges:

Bus Phone: (712)568-2018

Sub-Total: \$279.69 Misc: \$0.00 OL&M: \$0.00 Parts: \$97.64 Labor: \$182.05

ALL/TBD/01 Retail

CORRECTION:

23 General - Replace Dip Stick

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
AH166047	DIPSTICK	1.00	19.90	\$19.90	Υ
P4790	PARTS RETURN ADJUSTMENT	1.00	0.15	\$0.15	N
R26375	O-RING	1,00	1.79	\$1.79	Υ
R26375	O-RING	-1.00	1.94	-\$1.94	Υ

Miscellaneous Charges:

Sub-Total: Labor: \$8.57 Parts: \$19.90 OL&M: \$0.00 Misc: \$0.00 \$28.47

9870STS/1909/CL/10 Retail

CORRECTION:

25 SENSOR CHAFFER LOSS - Remove & Install

R&I chaffer loss sensor Disconnected wiring harness Removed cap screws and sensor Installed new sensor and connected harness

Parts / Misc Items:

Quantity **Unit Net** Value Taxed Ind <u>PartNumber</u> Description 131,48 \$262.96 SENSOR 2,00 AXE55969

Miscellaneous Charges:

Sub-Total: Misc: \$0.00 \$349.99 OL&M: \$0.00 Labor: \$87.03 Parts: \$262.96

9870STS/9002/CMS/41 Retail

CORRECTION:







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DON KOCH 15934 K18 AKRON IA 51001 DON KOCH 15934 K18 AKRON IA 51001

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Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
JOHN DEERE 9870STS	2576	H09870S731310	MX731310	

Service Reminders:

26 Complete machine service - PerformMaintenance

Cleaned out radiator and oil coolers.

Greased entire machine.

Performed complete combine machine service.

Changed engine oil and filter.

Changed engine air filters.

Changed engine gear case oil and filter.

Changed hydraulic oil and filter.

Changed hydro filter.

Changed cab filters.

Changed reverser oil.

Changed rotor gear case oil.

Changed primary countershaft gear case oil.

Changed transmission oil.

Changed final drive oil.

Changed water separator.

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
AH115833	AIR FILTER	1.00	71,44	\$71.44	Υ
AH212295	Filter Element	100	111.08	\$111.08	Υ
AH222225	Filter Element	1.00	136.20	\$136.20	Υ
H220870	AIR FILTER	1.00	45.89	\$45.89	Υ
RE572785	OIL FILTER	1.00	68.68	\$68.68	Υ
TY26408	OIL	5.00	36.20	\$181.00	Υ
TY26686	PLUS-50 II	11.00	18.39	\$202.29	Υ
TY6341	Grease	2,00	6.11	\$12.22	Υ

Miscellaneous Charges:

Labor: \$1,168.20 Parts: \$828.80 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$1,997.00

9870STS/6403/A/25 Retail

CORRECTION:

27 CHAINS & BELTS ALL - Adjust

Adjusted all chains & belts Loosened jam nuts







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EQ Id: Fleet No: Meter Serial Number: Make/Model: MX731310 H09870S731310 2576 JOHN DEERE 9870STS

Service Reminders: Adjusted all chains and belts Tightened jam nuts

Miscellaneous Charges:

Sub-Total: Labor: \$433.65 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 \$433.65

ALL/9002/WSD/91 Retail

CORRECTION:

Tax Exempt No:

28 COMBINE - Wash & Detail Cab

WASHED & DETAILED CAB COMBINE

Miscellaneous Charges:

Misc: \$0.00 Sub-Total: \$605.88 Labor: \$605.88 Parts: \$0.00 OL&M: \$0.00

Customer PO No: Type:

Advisor: MICHAEL MCLAUGHLIN

Finance Information 852868 Farm Plan Auth No: Merchant No: 36000777 Card No: xxxxxxxxxxxxx1320 COMBINE Bill Code: 784 -INSPECTION Credit Plan: 12006 - NP/NI Waiver Until Nov

> Inspections, \$200 Min. (R12) Exp. 09/30/22

Labor: \$12,583.86 Parts: \$8,445.30 OL&M: \$0.00 Misc: \$0.00 Sales Tax: \$1,710.04 Total: \$22,739.20

TERMS AND CONDITIONS

This purchase(s) is subject to the terms of the Multi-Use Account, a service of John Deere Financial, f.s.b. I grant the issuer a purchase money security interest, except as limited in that agreement, in the goods described.

Received by:	Date:







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SERVICE INVOICE

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SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:	
i	IOUN DEEDE 0970ST

Serial Number:

Fleet No:

2666 H09870S731310 MX731310 JOHN DEERE 9870STS

Meter

Service Reminders:

PWR/9002S/590A Retail

COMPLAINT:

Prv Phone:

01 STS standard combine inspection

CORRECTION:

STS standard combine inspection Inspected machine.

Parts / Misc Items:

<u>PartNumber</u> Description SERVICE INSPECTION DISCOUNT P3793 ALLOWED

Quantity

1,00

Unit Net -1,509.13

Value Taxed Ind

-\$1,509,13

Ν

Miscellaneous Charges:

Sub-Total: \$499.00 OL&M: \$0.00 Misc: \$0.00 Labor: \$2,008.13 Parts: -\$1,509.13

9870STS/4483/HYO/10 Retail

COMPLAINT:

02 Hydrostatic handle assembly - LABOR ONLY

CORRECTION:

Customer purchased the new handle last fall - Labor only Removed & Installed hydrostatic handle assembly. Removed armrest console cover. Removed hydrostatic handle assembly. Reinstalled in reverse order. Tested for proper operation.

Tested for proper operation

Miscellaneous Charges:

Misc: Sub-Total: \$259.88 OL&M: \$0.00 \$0.00 Labor: \$259.88 Parts: \$0.00

9870STS/7555/LCO/10 Retail







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:

Meter

Serial Number:

EQ Id:

JOHN DEERE 9870STS

MX731310 H09870S731310 2666

Fleet No:

Service Reminders:

COMPLAINT:

03 SEAL (LH) PRIMARY COUNTERSHAFT OUTPUT - Remove & Install

CORRECTION:

R&I LH PRIMARY COUNTERSHAFT OUTPUT SEAL

Removed feederhouse drive belt & electric clutch assembly Removed the seal and installed a new seal

Reassembled in the reverse order and checked the operation

Parts / Misc Items:

Description <u>PartNumber</u> LOCK NUT 14M7401 AH89023 SEAL

Quantity 1.00

1.00

Unit Net 1.13 31.91

Value Taxed Ind \$1.13

Υ \$31,91 Ν

Miscellaneous Charges:

Labor: \$563.85

Parts: \$33.04

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$596.89

9870STS/3105/GTVA/10 Retail

COMPLAINT:

04 GEAR CASE GRAIN TANK VERTICAL AUGER - Remove & Install

CORRECTION:

R&I VERTICAL AUGER GEAR CASE

Loosened and removed drive chain Removed chain guard and drive sprocket Attached stand to gear case Loosened and removed all hardware and lower gear case Installed in reverse order







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MCLAUGHLIN

Make/Model:

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Serial Number:

EQ Id:

Fleet No:

H09870S731310

MX731310

Service Reminders:

Miscellaneous Charges:

Labor: \$504.00

Parts: \$0.00

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$504.00

9870STS/3105/GTVA/20 Retail

COMPLAINT:

05 GEAR CASE GRAIN TANK VERTICAL AUGER - Recondition

CORRECTION:

Recon grain tank vertical auger gear case Disassembled gear case Replaced all required bearings Replaced shafts Replaced gears Replaced shims, etc Reassembled in reverse order Set up per TM manual

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
14M7298	FLANGE NUT	2.00	0,95	\$1.90	N
14M7400	LOCK NUT	1.00	1.54	\$1.54	N
19M7786	SCREW	2,00	1,54	\$3.08	N
19M7867	SCREW	2.00	1.11	\$2.22	N
24H1533	SHIM	2.00	4.57	\$9.14	N
24M7277	Washer	1.00	5.02	\$5.02	N
AH138955	SHIM KIT	1.00	12.79	\$12.79	N
AH211923	HOUSING	1.00	574.50	\$574.50	N
AH90963	SEAL	1.00	27.69	\$27.69	N
AH96585	Ball Bearing	2.00	32.79	\$65.58	N
AXE12921	Auger	1.00	1,392.15	\$1,392,15	N
AZ103401	SHIELD	1.00	173,37	\$173.37	N
H130137	HOUSING	1.00	1,025.43	\$1,025.43	N







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:		Meter	Serial Number:	EQ ld:	F	leet No:	
JOHN DEERE 98705	STS	2666	H09870S731310	MX731310			
Service Reminders:							
H149361	LOCK NUT			1.00	3.87	\$3,87	N
H215085	SHAFT			1.00	152.84	\$152.84	N
H64376	SHAFT KEY			2.00	11.76	\$23.52	N
H96149	Bushing			1.00	34.87	\$34.87	N
H96267	COMPRESSIO			1.00	7.77	\$7.77	N
H96294	GEAR			2.00	275.55	\$551.10	Ν
JD7759	Lubrication Fitting			1.00	1_33	\$1.33	Υ
JD8524	Ball Bearing			2.00	25.75	\$51.50	N
N71921	SNAP RING			2,00	6.89	\$13.78	N
Miscellaneous Cl	narges:						
Labor: \$519.75	Parts: \$4,134.99	OL&M: \$0.00	Misc:	\$0.00	Sub-Total:	\$4,654.74	

9870STS/6404/UAD/10 Retail

COMPLAINT:

06 CHAIN UNLOADING AUGER DRIVE - Remove & Install

CORRECTION:

R&I UNLOADING AUGER DRIVE CHAIN

Loosened unloading auger drive chain tensioner Removed unloading auger drive chain Reinstalled drive chain & adjusted tensioner to proper spec

Parts / Misc Items:

PartNumber	Description	Quantity	<u>Unit Net</u>	<u>Value</u>	Taxed Ind
AH215152	Chain Sprocket	1.00	132.00	\$132.00	N
AXE53952	ROLLER CHAIN	1.00	254.79	\$254.79	N
E64256	LOCK NUT	1,00	1,41	\$1.41	N
H129207	PIVOT	100	6.87	\$6.87	N
H218954	CAP SCREW	1.00	2.13	\$2.13	N

Miscellaneous Charges:







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MCLAUGHLIN

Make/Model:	Meter	Serial Number:	EQ ld:	Fleet No:
JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

Labor: \$92.93

Parts: \$397.20

OL&M: \$0.00

Misc:

\$0.00

Sub-Total: \$490.13

9870STS/6049/VSR/10 Retail

COMPLAINT:

07 UNION VARIABLE SHEAVE ROTARY - Remove & Install

CORRECTION:

R&I VARIABLE SHEAVE ROTARY UNION

Removed hose to feeds variable speed sheave Removed union fitting Installed in reverse order

Parts / Misc Items:

Quantity **Unit Net** Value Taxed Ind **PartNumber** Description 361.51 \$361.51 Ν 1.00 AXE17073 UNION FITT

Miscellaneous Charges:

Sub-Total: \$547.36 Misc: \$0.00 OL&M: \$0.00 Labor: \$185.85 Parts: \$361.51

9870STS/5105/RGCV/10 Retail

COMPLAINT:

08 Rotor variable drive cylinder - Remove & Install

CORRECTION:

Removed & Installed rotor variable drive cylinder. Removed hose and fitting. Removed lock nut and washer. Removed and installed cylinder. Tightened lock nut to specifications. Installed fitting and hose. Install fitting and hose







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Make/Model:

Prv Phone:

Meter 2666

Serial Number:

EQ ld:

Fleet No:

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H09870S731310

MX731310

Service Reminders:

Parts / Misc Items:

Description **PartNumber HYDRAULIC** AHC11302 LOCK NUT H165447

1.00 1.00

Quantity

Unit Net 809.42 12.22

\$809.42 \$12.22

Ν Ν

Value Taxed Ind

Miscellaneous Charges:

Labor: \$127.58

Parts: \$821.64

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$949.22

9870STS/4050/10 Retail

COMPLAINT:

09 Final drive (Both) - Remove & Install

CORRECTION:

Removed & Install Both Final Drives Changed oil in both final drives

Parts / Misc Items:

PartNumber Description 80W-90 5GAL, TY26816

Quantity 1.00 Unit Net 212.19

Value Taxed Ind

Υ

Miscellaneous Charges:

Labor: \$1,297.80

Parts: \$212.19

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$1,509.99

\$212.19

ALL/TBD/01 Retail

COMPLAINT:

10 Torqued final drive axle nuts

CORRECTION:

Parts / Misc Items:







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JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

PartNumber Description

Quantity

<u>Unit Net</u>

Value Taxed Ind

N

H154720 CAP 2.00 20.95 \$41.90

Miscellaneous Charges:

Labor: \$315.00 Parts: \$41.90 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$356.90

9870STS/6063/TB/E/10 Retail

COMPLAINT:

11 VANES TAIL BOARD EACH - Remove & Install

CORRECTION:

R&I tail board vane (each)
Lowered chopper fully
Removed chopper tailboard vane hardware
Took vanes off and straightened out
Reinstalled in reverse

Parts / Misc Items:

 PartNumber
 Description
 Quantity
 Unit Net
 Value
 Taxed Ind

 HDW5B
 GRADE 5 SAE BULK HARDWARE
 2.50
 0.65
 \$1.63
 N

Miscellaneous Charges:

Labor: \$160.65 Parts: \$1.63 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$162.28

9870STS/1408/CW/23 Retail

COMPLAINT:

12 Cab wall wiring harness & connector - Repair

CORRECTION:

Repaired cab wall wiring harness as needed Reinstall new cover on cab wall







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Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
H219802	Plate	1.00	28.77	\$28.77	N
H226877	ISOLATOR	2.00	17.92	\$35.84	N
H81330	ISOLATOR	2.00	15.83	\$31.66	N

Miscellaneous Charges:

Labor: \$173.25 Parts: \$96.27 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$269.52

9870STS/6404/TED/10 Retail

COMPLAINT:

13 CHAIN TAILING ELEVATOR RETURN AUGER DRIVE - Remove & Install

CORRECTION:

R&I TAILING ELEVATOR RETURN AUGER DRIVE CHAIN

Loosened chain tensioner Removed chain Installed new chain Tightened chain tensioner

Parts / Misc Items:

 PartNumber
 Description
 Quantity
 Unit Net
 Value
 Taxed Ind

 AE23539
 LINK CHAIN
 1.00
 43.79
 \$43.79
 N

Miscellaneous Charges:

Labor: \$64.58 Parts: \$43.79 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$108.37

9870STS/4164/URA/10 Retail

COMPLAINT:

14 SPROCKET UPPER RETURN AUGER - Remove & Install

CORRECTION:







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MCLAUGHLIN

Make/Model:

Meter

Serial Number:

JOHN DEERE 9870STS

MX731310 H09870S731310

Fleet No:

2666

Service Reminders:

R&I UPPER RETRUN AUGER SPROCKET

Removed upper tailing return auger drive chain Removed and installed new upper return auger sprocket Reinstalled chain and tightened to specification

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	<u>Unit Net</u>	<u>Value</u>	Taxed Ind
26M4228	SHAFT KEY	1.00	5.65	\$5_65	N
AH129452	ECCENTRIC	1.00	13.91	\$13.91	N
AH168161	Ball Bearing	1.00	53.01	\$53,01	N

Miscellaneous Charges:

Misc: Sub-Total: \$211.17 \$0.00 Labor: \$138.60 Parts: \$72.57 OL&M: \$0.00

9870STS/5126/CGE/23 Retail

COMPLAINT:

15 Clean grain elevator paddle chain divider - Repair

CORRECTION:

Loosened the elevator conveyor chain. Rolled around to connector link. Disconnected chain. Repaired divider as needed. Connected chain and adjusted. Repaired divider as needed Connected chain and adjusted

Miscellaneous Charges:

\$173.25 Sub-Total: Labor: \$173.25 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00

9870STS/1408/CU/23 Retail

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Prv Phone:

Bus Phone: (712)568-2018

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1000579171

Finance

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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:	Meter	Serial Number:	EQ ld:	Fleet No:
JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

16 REPAIR WIRING IN ENGINE COMPARTMENT

CORRECTION:

Replaced turbo speed sensor.

Repair alternator wire.

Cut out bad section of loom and taped over

Parts / Misc Items:

Unit Net Value Taxed Ind Quantity **PartNumber** Description 413,75 \$413.75 N 1.00 SENSOR RE523319

Miscellaneous Charges:

Misc: \$0.00 Sub-Total: \$753.95 OL&M: \$0.00 Labor: \$340.20 Parts: \$413.75

9870STS/1357/RS/10 Retail

COMPLAINT:

17 BELT ROTARY SCREEN - Remove & Install

CORRECTION:

REMOVED AND INSTALLED ROTARY SCREEN BELT

Loosened tensioner for belt assembly

Removed belt Reinstalled and re tightened tensioner

Parts / Misc Items:

Unit Net Value Taxed Ind Quantity <u>PartNumber</u> Description 28.84 \$28.84 Ν 1.00 H213353 V-Belt

Miscellaneous Charges:







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:	Meter	Serial Number:	EQ ld:	Fleet No:
JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

Labor: \$111.83

Parts: \$28.84

OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$140.67

9870STS/1357/ALT/10 Retail

COMPLAINT:

18 Alternator belt - Remove & Install

CORRECTION:

Removed & Installed alternator belt. Opened access door to engine. Relieved belt tension and removed old belt. Installed new belt and set tensioner.

Parts / Misc Items:

Value Taxed Ind Quantity Unit Net **PartNumber** Description Ν 87.99 \$87.99 1,00 V-Belt DZ119641 Ν \$64.25 64.25 R503505 V-BELT 1.00

Miscellaneous Charges:

Labor: \$121.28 Parts: \$152.24 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$273.52

9870STS/1361/10 Retail

COMPLAINT:

19 Water pump - Remove & Install

CORRECTION:

Removed and installed water pump.

Drained coolant.

Removed by-pass tube.

Removed water pump cover.

Removed water pump from timing cover assembly.

Replaced water pump.

Replaced cover.

Replaced gaskets and seals.

Ran and checked.







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Prv Phone:

Prv Phone:

EQ Id: Fleet No: Serial Number: Make/Model: Meter 2666 H09870S731310 MX731310 JOHN DEERE 9870STS

Service Reminders: Ran and checked

Parts / Misc Items:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
AR54815	Clamp	4,00	3,76	\$15.04	N
DZ103630	Hose	1.00	16.71	\$16.71	N
DZ103631	Hose	1.00	29.69	\$29.69	N
H144962	Screw	3.00	2.93	\$8.79	N
R117080	RADIATOR H	1,00	26.79	\$26.79	N
RE52702	CLAMP	2.00	17.88	\$35.76	N
SE501593	Water Pump Reman	1.00	800.50	\$800.50	N
SE501593-CR	CORE for:Water Pump Reman	-1.00	100.00	-\$100.00	N
TY26575	Cool Gard II Pre mix 1 gal	1.00	18.59	\$18.59	Υ
TY26576	Cool Gard II Pre mix 2.5 Gal.	7.00	44.51	\$311.57	Υ

Miscellaneous Charges:

Sub-Total: \$2,363.59 Parts: \$1,163.44 OL&M: \$0.00 Misc: \$0.00 Labor: \$1,200.15

9870STS/1066/10 Retail

COMPLAINT:

20 MUFFLER BRACKET CRACKED

CORRECTION:

Welded muffler bracket

Miscellaneous Charges:

Sub-Total: \$78.75 Labor: \$78.75 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00

9870STS/4059/LA/10 Retail

COMPLAINT:

21 HOUSING LOADING AUGER - Remove & Install







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:	Meter	Serial Number:	EQ ld:	Fleet No:
JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

CORRECTION:

R&I LOADING AUGER HOUSING

-

Removed tube Removed auger Removed bearing Removed bracket

Switched bearing holder and latches to new spout Reinstalled tube and auger with new bearing

Test ran

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
03M7194	BOLT	4.00	1.62	\$6.48	N
19M7815	Screw	1.00	3.94	\$3.94	N
24M7202	Washer	1.00	3.22	\$3.22	N
AH217983	Tube	1.00	1,047.45	\$1,047.45	N
AH230013	AUGER	1.00	908.71	\$908.71	N
JD10384	Bearing	1_00	46.94	\$46.94	N

Miscellaneous Charges:

Labor: \$278.78 Parts: \$2,016.74 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$2,295.52

9870STS/7308/DOL/25 Retail

COMPLAINT:

22 STRIKER DOOR LATCH - Adjust

CORRECTION:

Adjusted door latch striker Adjusted striker so door will latch

Parts / Misc Items:







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:		Serial Number:	EQ ld:	Fleet No:
JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

DON KOCH

AKRON IA 51001

15934 K18

Prv Phone:

<u>PartNumber</u>	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
H207060	Screw	1.00	1,87	\$1.87	N
H207062	Bearing	1.00	8.72	\$8.72	N

Miscellaneous Charges:

Sub-Total: Misc: \$89.34 Labor: \$78.75 Parts: \$10.59 OL&M: \$0.00 \$0.00

9870STS/1382/10 Retail

COMPLAINT:

23 Cooling fan bearings - Remove & Install

CORRECTION:

Accessed the engine compartment. Removed the drive belt. Removed the fan. Removed the fan drive assembly. Disassembled the fan drive. Removed & Installed the bearings. Reassembled and tested operation.

Parts / Misc Items:

ue Taxed Ind
3 N
4 N
0 N
0 N
8 N
3 N
2 N
5 N
6 Y
7 9 7 0 2 9 3 7

Miscellaneous Charges:







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BRUSCHER CHANCE SUDTELGTE, MICHAEL MCLAUGHLIN

 Make/Model:
 Meter
 Serial Number:
 EQ Id:
 Fleet No:

 JOHN DEERE 9870STS
 2666
 H09870S731310
 MX731310

Service Reminders:

Labor: \$952.88

Parts: \$519.53

19.53 OL&M: \$0.00

Misc:

\$0.00

Sub-Total:

\$1,472.41

9870STS/9002/86 Retail

COMPLAINT:

24 Combine - Lubricate

CORRECTION:

Lubricated machine.

Lubricated all grease points on the machine.

Parts / Misc Items:

 PartNumber
 Description
 Quantity
 Unit Net
 Value
 Taxed Ind

 TY25744
 Grease
 2.00
 14.41
 \$28.82
 Y

Miscellaneous Charges:

Labor: \$278.78 Parts: \$28.82 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$307.60

PWR/9002/92A Retail

COMPLAINT:

25 Combine blow out, wash, & clean cab

CORRECTION:

Blew out, washed combine, & cleaned cab.

Miscellaneous Charges:

Labor: \$669.75 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$669.75

9870STS/3105/90%U/10 Retail

COMPLAINT:

26 GEAR CASE 90 DEGREE UNLOADING AUGER - Remove & Install







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SUDTELGTE, MICHAEL MCLAUGHLIN

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
JOHN DEERE 9870STS	2666	H09870S731310	MX731310	

Service Reminders:

CORRECTION:

R&I 90 degree unloading auger gear case Slid horizontal auger out just past inspection hole Removed hardware attaching the gear case Removed gear case through inspection hole Assembled in reverse order

Parts / Misc Items:

 PartNumber
 Description
 Quantity
 Unit Net
 Value
 Taxed Ind

 DE19353
 Gear Case
 1.00
 1,928.86
 \$1,928.86
 N

Miscellaneous Charges:

Labor: \$927.68 Parts: \$1,928.86 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$2,856.54

DISCOUNTSAPPLIED Retail

CORRECTION:

Discounts applied.

Parts / Misc Items:

PartNumber	Description	Quantity	Unit Net	<u>Value</u>	Taxed Ind
P3790	PARTS DISCOUNT ALLOWED	-1,00	1,247.95	-\$1,247.95	N
P3793	SERVICE INSPECTION DISCOUNT ALLOWED	-1.00	894.61	-\$894.61	N
P3981	CUSTOMER TRANSPORTATION DISCOUNT	-1.00	100.00	-\$100.00	N

Miscellaneous Charges:

Labor: \$0.00 Parts: -\$2,242.56 OL&M: \$0.00 Misc: \$0.00 Sub-Total: -\$2,242.56







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BRUSCHER, CHANCE SUDTELGTE, MICHAEL

Make/Model:

JOHN DEERE 9870STS

Meter 2666

Serial Number: H09870S731310 EQ Id: MX731310

933391

MCLAUGHLIN

Fleet No:

Service Reminders:

Customer PO No:

Tax Exempt No: 2022/8

Advisor:

MICHAEL MCLAUGHLIN

Finance Information

Type: Farm Plan Auth No: Merchant No: 36000777

Card No: xxxxxxxxxxx1320

Bill Code: COMBINE 784 -INSPECTION DEERE AG NO Credit Plan: 12015 -

Labor: \$11,623.93 Parts: \$8,727.85 OL&M: \$0.00 Misc: \$0.00 Sales Tax: \$854.02

\$21,205.80

Total:

PAYMENTS/NO INTEREST WAIVER **UNTIL NOVEMBER**

TERMS AND CONDITIONS

This purchase(s) is subject to the terms of the Multi-Use Account, a service of John Deere Financial, f.s.b., I grant the issuer a purchase money security interest, except as limited in that agreement, in the goods described.

Received by:	Date: