



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~6071~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5194740
		Invoice Date: 5/14/2021
		Location: 10
		Work Order Number: 792052
		Payment Type: Finance
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6071	RW8530D021109	JL021109	

Gen1- Retail

COMPLAINT:

1. Check hydraulic SCV 1.
2. Check trans codes - the tractor will stop moving.
3. Park lever code.
4. SCV high voltage code.

CORRECTION:

BROUGHT TRACTOR IN, LOWERED THE REAR HITCH AND RAN AT 1200 FOR 5 MINUTES. LET TRACTOR SIT FOR 5 MINUTES. CHECKED THE HYDRAULIC OIL. IT WAS WAY OVER FULL. RAN A SCV INTO A BUCKET TO DRAIN OIL. RAN AT 1200 AND THEN LET SIT AGAIN. DID THIS SEVERAL TIMES UNTIL THE OIL WAS BACK IN THE CORRECT RANGE IN THE SIGHT GLASS. ONCE THE OIL LEVEL WAS CORRECT BEGAN LOOKING INTO THE CODES. FOLLOWED THE ACU CODE AND FOUND THAT THE TRANSMISSION ENABLE SOLENOID WAS FUNCTIONING AS IT SHOULD. CALIBRATED THE TRANSMISSION AND THE CALIBRATION WENT THROUGH WITHOUT ANY FAULTS. THEN CHECKED THE SCV CODES AND FOUND THAT THE SCV LEVER VOLTAGES WERE SLIGHTLY OUT OF SPEC BUT ALL WERE BEING READ BY THE CONTROLLER. TOOK THE MACHINE OUT SIDE AND HOOKED A DISK UP TO SCV 1 TO VERIFY THE CUSTOMERS COMPLAINT, THAT IT SETTLES. RAISED THE DISK ALL THE WAY UP AND WAITED. SURE ENOUGH, THE DISK STARTED SETTLING. UNHOOKED THE DISK AND BROUGHT THE TRACTOR BACK INTO THE SHOP. REMOVED THE REAR COUPLERS AND INSPECTED ALL O-RINGS. THE ORINGS LOOKED INTACT. ORDERED NEW QUICK COUPLERS FOR SCV 1. WHEN THOSE CAME IN, INSTALLED THEM ONTO THE TRACTOR. TOOK THE TRACTOR OUT AND HOOKED IT UP TO THE DISK TO VERIFY THIS HAD CORRECTED THE SETTLING ISSUE. RAISED THE IMPLEMENT AND IT DID NOT SETTLE. WAITED A FEW MINUTES TO VERIFY THAT IT WOULD NOT SETTLE OVER TIME AND EVERYTHING SEEMED TO BE FUNCTIONING AS IT SHOULD. THEN HOOKED THE DISK INTO SCV 2, 3, AND 4 TO VERIFY THAT THEY WERE ALL FUNCTIONING AS THEY SHOULD. NO ISSUES WERE SEEN WITH ANY OF THE SCV'S. UNHOOKED THE DISK AND BROUGHT THE TRACTOR UP TO THE SHOP AND PARKED IN THE LOT. CLEANED UP TOOLS AND AREA.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
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515-290-4898

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155

176



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Remittance Address:
PO Box 575
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Invoice To Account No: ~~2222~~

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5194740
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	Invoice Date: 5/14/2021
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 792052
		Payment Type: Finance
		Page: 2 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6071	RW8530D021109	JL021109	

Gen1- Retail							
RE577560	Breakaway Coupler	2.00	106.36	106.36	\$212.72	N	
Labor: \$859.58		Parts: \$212.72		OL&M: \$0.00		Misc: \$0.00	
						Sub-Total: \$1,072.30	

Miscellaneous Charges:
Service Supplies & Environmental Disposal \$44.70

Customer PO No:		Finance Information		Labor: \$859.58
Tax Exempt No: X	Advisor: SCOTT WOODSMALL	Type: Multi-use Acct US	Auth. No: 635523	Parts: \$212.72
		Merchant No: 36107027	Card No: xxxxxxxxxxxx0425	OL&M: \$0.00
		Bill Code: 704 - JD TRACTOR PARTS/SERVICE	Credit Plan: 249 - DEFAULT CREDIT PLAN	Misc: \$44.70
				Sales Tax: \$63.30
				Grand Total: \$1,180.30

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SERVICE INVOICE

Invoice To Account No: **123107**

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5174631
		Invoice Date: 4/29/2021
		Location: 10
		Work Order Number: 789489
		Payment Type: Finance
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6033	RW8530D021109	JL021109	

Gen1- Retail

COMPLAINT:

01 - 4/24/2021 - SW

- REPAIR LEAK ON RIGHT REAR OF TRACTOR.

CORRECTION:

BROUGHT TRACTOR INTO THE SHOP. INSPECTED FOR OIL LEAK.

FOUND OIL COMING FROM BEHIND RS REAR TIRES, LARGE AMOUNT OF WET DIRT AND OIL DEBRIS BUILT UP AROUND FILTERS.

TOOK SHOP AIR AND CLEANER TO CLEAN AREA, RAN MACHINE TO LOCATE THE LEAK.

FOUND LEAK COMING FROM STEEL LINE ON BACK SIDE OF THE TRANS / HYD FILTER BASE.

ALSO FOUND LOWER HYD FILTER WAS LOOSE AND LEAKING AS WELL.

CUSTOMER HAS ALSO BEEN GETTING HYD CODES SHUTTING DOWN THE HYD SYSTEM.

FOUND THE CODE WAS ASSOCIATED WITH LOW OIL PRESSURE IN THE CLEAN OIL RESAVOR.

THE LINE LEAKING ON THE BACK SIDE OF THE OIL FILTER BASE SUPPLIES THE RESAVOR.

THE LEAK WAS CAUSING RESAVOR TO RUN LOW AND CAUSE CODE.

REMOVED THE DUALS ON THE RIGHT SIDE TO GAIN ACCESS TO THE FILTERS AND LINES.

REPLACED SEALS ON LINE AND INSTALLED NEW FILTERS.

FILLED SYSTEM WITH OIL BLEED SYSTEM AND TEST RAN NO LEAKS WERE FOUND.

INSTALLED THE REAR DUALS BACK ONTO THE TRACTOR AND TORQUED BOLTS.

TEST DROVE AND RE-TORQUED WHEELS.

SCC CONTROLLER HAD NEW AVA LIABLE SOFTWARE UPDATED CONTROLLER WHILE TRACTOR WAS IN.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
A4540R	O-RING	3.00	4.76	4.76	\$14.28	N
R109982	O-RING	1.00	3.70	3.70	\$3.70	N
RE210857	OIL FILTER	2.00	85.32	85.32	\$170.64	N



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Remittance Address:
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Invoice To Account No: ~~492497~~

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5174631
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	Invoice Date: 4/29/2021
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 789489
		Payment Type: Finance
		Page: 2 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6033	RW8530D021109	JL021109	

Gen1- Retail 0734	Parts Master Brake Cleaner	2.00	4.49	4.49	\$8.98	N
Labor: \$1,278.15		Parts: \$197.60	OL&M: \$0.00	Misc: \$0.00	Sub-Total: \$1,475.75	

Miscellaneous Charges:
Service Supplies & Environmental Disposal \$66.46

Customer PO No:		Finance Information		Labor: \$1,278.15
Tax Exempt No: X	Type: Multi-use Acct US	Auth. No: 169269	Parts: \$197.60	
Advisor: KYLE BRUEGGEMAN	Merchant No: 36107027	Card No: xxxxxxxxxxxx0425	OL&M: \$0.00	
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE	Credit Plan: 249 - DEFAULT CREDIT PLAN	Misc: \$66.46	
			Sales Tax: \$94.11	
			Grand Total: \$1,636.32	

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TERMS AND CONDITIONS

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Received by: Date:



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Remittance Address:
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Invoice To Account No: 478497

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5174630
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	Invoice Date: 4/29/2021
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 786892
		Payment Type: Finance
		Page: 1 of 1

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6010	RW8530D021109	205885W	

Gen1- Retail
COMPLAINT:
 01 - 4/15/2021 - SW
 - REPAIR COUPLER LEAK

CORRECTION:
 Hydraulic oil was coming out of the SCV 1 and 2.
 Took the couplers out and replaced the orings in the couplers.
 Cleaned and reinstalled the couplers.
 Test ran and checked for residual leaks, none were found.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
RE186600	KIT	1.00	22.48	22.48	\$22.48	N
Miscellaneous	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
SERVCALL10	SERVICE CALL-LOC 10	1.00	125.00	125.00	\$125.00	N
Labor: \$145.60	Parts: \$22.48	OL&M: \$0.00	Misc: \$125.00	Sub-Total: \$293.08		

Miscellaneous Charges:
 Service Supplies & Environmental Disposal \$7.57

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 169014
Tax Exempt No: X	Merchant No: 36107027	
Advisor: KYLE BRUEGGEMAN	Card No: xxxxxxxxxxxx0425	
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE	
	Credit Plan: 249 - DEFAULT CREDIT PLAN	

Labor:	\$145.60
Parts:	\$22.48
OL&M:	\$0.00
Misc:	\$132.57
Sales Tax:	\$10.73
Grand Total:	\$311.38

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Remittance Address:
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Invoice To Account No: **12347**

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5174629
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	Invoice Date: 4/29/2021
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 777436
		Payment Type: Finance
		Page: 2 of 3

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530		RW8530D021109	205885W	

Gen1- Retail

POWER TRAIN
CHECK OPERATION OF TRANSMISSION.
CHECK REAR AXLE BEARINGS.
CHECK TRUENESS & WHEEL ALIGNMENT.
PTO OPERATION AND SEALS.

BRAKES, STEERING AND CHASSIS
CHECK OPERATION OF BRAKES & STEERING.
CHECK MASTER CYLINDER AND ACCUMULATOR.

DYNO
DYNO TEST TRACTOR AT RPM.
CHECK FOR LEAKS WHILE ON DYNO.
CHECK ENGINE SPEEDS.
CHECK ENGINE OIL PRESSURE WITH GAUGE.
CHECK AIR INTAKE SYSTEM.

SHOP INSPECTION & MAINTENANCE
SET ALL BELT TENSIONS.
CHECK WATER PUMP END PLAY.
TEST ANTIFREEZE.
CHECK ALL LIGHTS & ELECTRICAL FUNCTIONS IN THE CAB.
CHECK ALTERNATOR OUTPUT.
CHECK OPERATION OF 3-POINT.
CHECK HYDRAULIC PRESSURE AT REAR OUTLETS.
REMOVE SUMP SCREEN & CHECK FOR FILINGS.
CHECK AIR CONDITIONING SYSTEM FOR COOLING.

ELECTRICAL
CHECK LIGHTS AND FLASHERS.
CHECK BATTERY, STARTER AND ALTERNATOR OUTPUT.
INSPECT WIRING LOOM.

OPERATOR STATION
CHECK SEAT OPERATION.
CHECK GAUGES.
CHECK WIPERS AND FANS.
CHECK WINDOW SEALS AND CAB DOOR.



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Remittance Address:
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Invoice To Account No: ~~2849~~

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 5174629
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	Invoice Date: 4/29/2021
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 777436
		Payment Type: Finance
		Page: 3 of 3

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530		RW8530D021109	205885W	

Gen1- Retail

Labor: \$299.00	Parts: \$0.00	OL&M: \$0.00	Misc: \$0.00	Sub-Total: \$299.00
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Gen2- Retail

COMPLAINT:
2. APPROVED REPAIRS

CORRECTION:
CUSTOMER APPROVED FLASHER LIGHTS REPLACED THAT WERE BAD

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
57M8180	BULB	2.00	4.52	4.52	\$9.04	N
RE217551	LAMP	1.00	32.16	32.16	\$32.16	N
RE49778	BULB	1.00	1.31	1.31	\$1.31	N
0734	Parts Master Brake Cleaner	3.00	4.49	4.49	\$13.47	N
Labor: \$60.00	Parts: \$55.98	OL&M: \$0.00	Misc: \$0.00	Sub-Total: \$115.98		

Miscellaneous Charges:

Service Supplies & Environmental Disposal \$18.67

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 169009	Labor: \$359.00
Tax Exempt No: X	Merchant No: 36107027	Card No: xxxxxxxxxxxx0425	Parts: \$55.98
Advisor: SCOTT WOODSMALL	Bill Code: 704 - JD TRACTOR PARTS/SERVICE	Credit Plan: 249 - DEFAULT CREDIT PLAN	OL&M: \$0.00
			Misc: \$18.67
			Sales Tax: \$26.44
			Grand Total: \$460.09

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Remittance Address:
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Invoice To Account No: ~~125407~~

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 10305546
		Invoice Date: 12/12/2020
		Location: 10
		Work Order Number: 544052
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	Payment Type: Finance
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 1

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	5785	RW8530D021109	205885W	

Gen1- Retail

COMPLAINT:

01 - 11/30/2020 - SC

- CHECK S/N.

- INSTALL SOLENOID / REPAIR CODE.

CORRECTION:

WENT OUT TO THE MACHINE. IT WAS SHOWING CODE 523911.05. LOOKED UNDER THE MACHINE, FOUND THE SOLENOID WAS CRACKED AND LEAKING. REMOVED AND INSTALLED A NEW SOLENOID. TESTED, EVERYTHING WAS WORKING AS IT SHOULD.

<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
RE578485	Control Valve	1.00	234.52	234.52	\$234.52	N
<u>Miscellaneous</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
SERVCALL10	SERVICE CALL-LOC 10	1.00	125.00	125.00	\$125.00	N

Labor: \$227.50 Parts: \$234.52 OL&M: \$0.00 Misc: \$125.00 Sub-Total: \$587.02

Miscellaneous Charges:

Service Supplies & Environmental Disposal \$11.83

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 62887	Labor: \$227.50
Tax Exempt No: X	Merchant No: 36107027		Parts: \$234.52
Advisor: KYLE BRUEGGEMAN	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$136.83
	Credit Plan: 249 - DEFAULT CREDIT PLAN		Sales Tax: \$16.75
			Grand Total: \$615.60

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Remittance Address:
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Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~328497~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 10277494
		Invoice Date: 10/31/2020
		Location: 10
		Work Order Number: 537309
		Payment Type: Finance
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 1

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	5721	RW8530D021109	205885W	

Gen1- Retail

COMPLAINT:

1. Check out hydraulics.

CORRECTION:

TRIED GETTING CODE TO COME BACK AND COULD NOT.
WENT THROUGH DIAGNOSTICS FOR CODES, EVERYTHING LEAD TO THE ARMREST CONTROLLER.
REPLACED ARM REST CONTROLLER.
TESTED, NO CODE APPEARED.
PARKED OUT BACK.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
RM100030	Elec Control Unit Reman	1.00	550.15	550.15	\$550.15	N
RM100030-CR	CORE for:Elec Control Unit Reman	-1.00	100.00	100.00	(\$100.00)	N
Labor: \$585.00						
Parts: \$450.15						
OL&M: \$0.00						
Misc: \$0.00						
					Sub-Total: \$1,035.15	

Miscellaneous Charges:

Service Supplies & Environmental Disposal	\$30.42
Diagnostic Technology	\$10.00

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 159601	Labor: \$585.00
Tax Exempt No: X	Merchant No: 36107027		Parts: \$450.15
Advisor: SCOTT WOODSMALL	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$40.42
	Credit Plan: 11456 - 120 Days NP/NI		Sales Tax: \$43.77
			Grand Total: \$1,119.34

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Remittance Address:
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Invoice To Account No: ~~12845~~

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 10213595
		Invoice Date: 8/27/2020
		Location: 10
		Work Order Number: 522461
		Payment Type: Finance
Bus Phone: 515-291-0836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 3 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	5661	RW8530D021109	205885W	

Gen1- Retail

Labor: \$0.00	Parts: \$0.00	OL&M: \$0.00	Misc: \$0.00	Sub-Total: \$0.00
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Gen2- Retail

COMPLAINT:

2. REPAIRS:

Check hydraulics - a code will come on and the tractor will not steer.

CORRECTION:

Checked over the hydraulics and steering. Found a leak in the load sense check valve. The stall pump pressure was low and steering relief pressure was low. Found the pump flow control valve was sticking. Performed testing. Per results replaced the check valve, control valve and pressure relief valve. Adjusted pressures.

Replaced leaking fuel line from rail to injector pump.

Replaced rail relief, rail pressure was low.

Right hand ILS steering side of steering cylinder was leaking, replaced guide and seals.

Tighten upper radiator hose clamps.

Replaced SCV coupler tip seal in all SCV's.

Replaced bulbs in hydraulic display, didn't fix still have no back lighting in it.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
E66413	O-RING	1.00	2.19	2.19	\$2.19	N
L102155	Plug	1.00	6.21	6.21	\$6.21	N
R107890	BULB	8.00	2.46	2.46	\$19.68	N
R212988	SOCKET HEA	1.00	1.79	1.79	\$1.79	N
R26286	O-RING	2.00	1.31	1.31	\$2.62	N
R51936	SEALING WA	2.00	1.33	1.33	\$2.66	N
R543839	GUIDE	1.00	457.21	457.21	\$457.21	N
RE186599	KIT	8.00	7.09	7.09	\$56.72	N
RE210860	Control Valve	1.00	445.91	445.91	\$445.91	N
RE264764	CHECK VALVE	1.00	82.72	82.72	\$82.72	N



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~1234~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010 Bus Phone: 515-291-0836 Prv Phone: (515)291-0836	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010 Bus Phone: (515)291-0836 Prv Phone: (515)291-0836	Invoice Number: 10213595 Invoice Date: 8/27/2020 Location: 10 Work Order Number: 522461 Payment Type: Finance Page: 4 of 4
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Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	5661	RW8530D021109	205885W	

Gen2- Retail

RE43593	FILLER CAP	1.00	7.61	7.61	\$7.61	N			
RE520030	FUEL LINE	1.00	27.10	27.10	\$27.10	N			
RE524529	PRESSURE R	1.00	357.30	357.30	\$357.30	N			
RE567107	SEAL	1.00	152.37	152.37	\$152.37	N			
TY26101	Brake & Parts Cleaner	3.00	4.97	4.97	\$14.91	N			
TY26632	Electronic Contact Cleaner	1.00	6.00	6.00	\$6.00	N			
Labor: \$1,979.10		Parts: \$1,643.00		OL&M: \$0.00		Misc: \$0.00		Sub-Total: \$3,622.10	

Miscellaneous Charges:

Service Supplies & Environmental Disposal	\$102.91
Diagnostic Technology	\$10.00

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 230695	Labor:	\$1,979.10
Tax Exempt No: X	Merchant No: 36107027	Card No: xxxxxxxxxxxx0425	Parts:	\$1,643.00
Advisor: SCOTT WOODSMALL	Bill Code: 704 - JD TRACTOR PARTS/SERVICE	Credit Plan: 11456 - 120 Days NP/NI	OL&M:	\$0.00
			Misc:	\$112.91
			Sales Tax:	\$146.42
			Grand Total:	\$3,881.43

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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:



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: 428497

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 10010827
		Invoice Date: 12/21/2019
		Location: 10
		Work Order Number: 482755
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	5275	RW8530D021109	205885W	

Gen1- Retail

COMPLAINT:

1. Service call.
2. MFWD u-joint.

CORRECTION:

WENT OUT TO THE MACHINE. FOUND THE LEFT SIDE MFWD AXLE NEEDED TO BE REPLACED. RAISED THE MACHINE UP AND REMOVED THE WHEEL. REMOVED THE EXTENSION TO GAIN ACCESS TO THE FINAL DRIVE HUB. REMOVED THE PLUG AND SNAP RING HOLDING DRIVESHAFT ON. WAS NOW ABLE TO TURN THE WHEEL AND REMOVE DRIVESHAFT. INSTALLED THE NEW STYLE OF DRIVESHAFT WITH A BOLT AND NEW STYLE PLUG. REINSTALLED THE EXTENSION AND WHEEL. TORQUED WHEELS, DROVE MACHINE AND RE TORQUED. EVERYTHING WORKING AS IT SHOULD.

- NOTE CUSTOMER PROVIDED DRIVESHAFT

<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
P47889	O-RING	1.00	1.43	1.43	\$1.43	N
R100357	SCREW	4.00	5.87	5.87	\$23.48	N
R286277	SNAP RING	1.00	6.61	6.61	\$6.61	N
R290012	Cap Screw	1.00	4.14	4.14	\$4.14	N
R87047	RING	1.00	7.60	7.60	\$7.60	N
RE193099	SEAL	1.00	26.30	26.30	\$26.30	N
RE588328	SEAL	1.00	30.76	30.76	\$30.76	N
TY6354	1 Gal. Hy-Gard	1.00	15.32	15.32	\$15.32	Y
<u>Miscellaneous</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: **00497**

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 10010827
		Invoice Date: 12/21/2019
		Location: 10
		Work Order Number: 482755
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 2 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	5275	RW8530D021109	205885W	

Gen1- Retail							
SERVCALL10	SERVICE CALL-LOC 10	1.00	125.00	125.00	\$125.00	N	
Labor: \$879.60	Parts: \$115.64	OL&M: \$0.00	Misc: \$125.00	Sub-Total: \$1,120.24			

Miscellaneous Charges:
Service Supplies & Environmental Disposal \$45.74

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 632662	Labor: \$879.60
Tax Exempt No: X	Merchant No: 36107027		Parts: \$115.64
Advisor: SCOTT WOODSMALL	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$170.74
	Credit Plan: 249 - DEFAULT CREDIT PLAN		Sales Tax: \$65.84
			Grand Total: \$1,231.82

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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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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: **██████████**

Deliver To:

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

Invoice Number: **1286689**
Invoice Date: 09/26/2019
Location: 10
Work Order Number: 457343
Payment Type: Finance

Page: 1 of 5

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
JOHN DEERE 8530	5251	RW8530D021109	205885W	

Gen1- Retail

COMPLAINT:

- 01 - SERVICE SPECIAL INSPECTION ON TRACTOR \$279.00
- LOOKED OVER UNIT AND QUOTED CUSTOMER REPAIRS
- CUSTOMER APPROVED TO REPAIR ENGINE.

CAUSE:

CORRECTION:

INSPECTED TRACTOR AND FOUND ISSUE WITH ENGINE. ONCE THE TRACTOR WAS IN THE SHOP DRAINED THE OIL AND TOOK A SAMPLE. REMOVED THE OUTSIDE DUALS, THE SPACERS AND FENDERS. REMOVED THE HOOD, SHIELDS AND LOOSENED THE COOLING PACKAGE FROM ENGINE. REMOVED COOLING PACKAGE AND SAT ON A 55 GALLON DRUM. REMOVED ALL OF THE FUEL LINES AND THE COOLANT LINES. REMOVED THE INTAKE PIPES AND EXHAUST SYSTEM. REMOVED THE ILS ACCUMULATORS. DUE TO THE LOCATION OF THE HARD LINES THE STEERING LINES HAD TO BE REMOVED. REMOVED THE TRANSMISSION INPUT SHAFT. ONCE THE INPUT SHAFT WAS REMOVED, REMOVED THE REAR DAMPER AND FLYWHEEL. REMOVED ALL OF THE OIL PAN BOLTS AND INSTALLED THE LIFTING STRAPS ONTO THE ENGINE. LIFTED ENGINE FROM TRACTOR ONTO THE STAND. ONCE ENGINE WAS ON THE STAND REMOVED THE OIL PUMP AND INSPECTED THE BEARINGS. FOUND THE OILER FOR #1 WAS IN THE BOTTOM OF THE OIL PAN. INSPECTED ENGINE, FOUND THE CAMSHAFT WAS IN POOR SHAPE AND ONCE THE HEAD WAS OFF, FOUND THE LINER PROTRUSION WAS NOT GOOD. CAUSE OF FAILURE WAS THE ENGINE OVERHEATED AND THE HEAD GASKET FAILED, CAUSING COOLANT TO ENTER COMBUSTION CHAMBER, CAUSING ENGINE TO HYDRO LOCK. PREPARED TWO QUOTE OPTIONS FOR THE CUSTOMER. THE CUSTOMER DECIDED TO GO WITH A LONG BLOCK DUE TO A TIME CRUNCH. INSTALLED A NEW OIL COOLER, NEW EGR AND EGR VALVE IN THE NEW LONG BLOCK. INSTALLED THE OLD HIGH PRESSURE PUMP AND OLD COMMON RAIL. INSTALLED NEW HIGH PRESSURE LINES, BUT USED OLD HOLD DOWN CLIPS. INSTALLED NEW INJECTORS AND TUBES. REINSTALLED THE FRONT COVER AND FRONT SEAL. INSTALLED A NEW WATER PUMP AND THERMOSTATS. INSTALLED TWO NEW FRONT DAMPERS WITH NEW HARDWARE. INSTALLED THE FAN DRIVE. DISASSEMBLED THE OUTSIDE SHEAVE, FOUND THE SPLINES WERE IN GOOD SHAPE BUT, NEEDED CLEANED. CLEANED THE FAN DRIVEN AND DRIVER SPLINES AND RE GREASED. THE BELT WAS OUT OF SPEC, INSTALLED A NEW FAN BELT. INSTALLED THE EXHAUST MANIFOLD WITH NEW BOLTS AND GASKETS. INSTALLED THE COOLANT LINES AND FLYWHEEL. THE INJECTOR HARNESS WAS IN BAD SHAPE, THE LOCK NITS FOR THE INJECTOR STUDS WERE BAD. INSTALLED A NEW INJECTOR HARNESS. SET VALVES AND INSTALLED THE VALVE COVER. INSTALLED THE TURBO, OIL FILTER HOUSING AND FILLER TUBE. INSTALLED THE APPROPRIATE PLUGS FOR OIL TUBE. MASKED THE SENSORS AND ALL HOLES LEADING INTO THE ENGINE. PRIMED THE ENGINE AND PAINTED IT GREEN. CLEANED THE OIL PAN AND DECK SURFACE THOROUGHLY. INSTALLED REQUIRED SEALANT ON OIL PAN AND INSTALLED ENGINE ON OIL PAN WITH NEW GASKET. USED NEW HARDWARE AND TORQUED TO SPEC. FOUND THE CONNECTORS FOR THE INJECTORS, FILTER RESTRICTION SWITCH AND EGR TEMP WERE NOT IN GOOD SHAPE AND NEEDED REPLACED. CUT THE OLD PLUGS OFF AND INSTALLED NEW CONNECTORS WITH NEW PINS. INSTALLED THE WIRING HARNESS ONTO THE ENGINE AND REINSTALLED ALL OF THE COOLANT HOSES AND THE AIR PIPES. INSTALLED THE ORIGINAL REAR DAMPER BUT USED NEW HARDWARE. INSTALLED BREAK IN OIL AND FILLED WITH COOLANT. REINSTALLED ALL OF THE SHIELDING. NOTICED THE FINAL DRIVES WERE LEAKING, PUT 1.25 QUARTS IN EACH FRONT FINAL DRIVE. INSTALLED THE FRONT DUALS AND FENDERS. INSTALLED HOOD AND ALL OTHER SHIELDS TAKEN OFF FOR SHIPMENT. RECALIBRATED THE INJECTORS, RAN MACHINE ON DYNO AND PROPERLY BROKE THE ENGINE IN. WASHED FRONT OF THE ENGINE OFF AND REPAINTED AREAS THAT NEEDED TOUCHED UP.

CONTINUED ON NEXT PAGE->



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~XXXXXX~~

Deliver To:

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

Invoice Number: **1286689**
Invoice Date: 09/26/2019
Location: 10
Work Order Number: 457343
Payment Type: Finance

Page: 2 of 5

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
JOHN DEERE 8530	5251	RW8530D021109	205885W	

PartNumber	Description	Quantity	Net Price	Extended Price	Taxed Ind
0734	BRAKE CL	10.00	3.99	\$39.90	N
07480	2" ROLOC	3.00	3.04	\$9.12	N
07515	SURFACE CONDITIONING DISCS	5.00	2.00	\$10.00	N
14M7275	M12 GRD8 NUT	2.00	0.92	\$1.84	N
19M7789	SCREW	9.00	1.32	\$11.88	N
19M7790	12 X 35 GRD8 FLT	9.00	1.65	\$14.85	N
19M7791	12 X 40 GRD8 FLT	6.00	1.98	\$11.88	N
19M7810	10 X 80 GRD8 FLT	8.00	3.37	\$26.96	N
19M7815	12 X 60 GRD8 FLT	8.00	3.00	\$24.00	N
19M7820	SCREW	4.00	4.75	\$19.00	N
19M8499	CAP SCREW	6.00	2.67	\$16.02	N
19M8533	SCREW	6.00	1.29	\$7.74	N
19M8627	SCREW	2.00	0.95	\$1.90	N
19M8889	Cap Screw	1.00	3.11	\$3.11	N
24M7180	WASHER	2.00	1.52	\$3.04	N
24M7240	WASHER	9.00	0.81	\$7.29	N
24M7242	WASHER	2.00	2.05	\$4.10	N
24M7345	WASHER	3.00	0.63	\$1.89	N
24M7433	WASHER	6.00	0.44	\$2.64	N
40M7059	SNAP RING	2.00	0.97	\$1.94	N
51M7047	O-RING	2.00	3.13	\$6.26	N
57M8515	Elec. Connector Seal	8.00	1.00	\$8.00	N
57M8560	ELEC. CONNec	7.00	0.42	\$2.94	N
57M8603	ELEC. CONNec	1.00	0.28	\$0.28	N
57M8612	ELEC. CONNec	5.00	2.61	\$13.05	N
57M8613	ELEC. CONNec	30.00	0.73	\$21.90	N
57M8625	ELEC. CONN	1.00	2.69	\$2.69	N
57M8633	ELEC. CONNec	1.00	0.63	\$0.63	N
57M8924	ELECTRICAL C	6.00	3.10	\$18.60	N
57M8991	Elec. Connector Terminal	30.00	1.81	\$54.30	N
57M8992	Elec. Connector Terminal	6.00	0.94	\$5.64	N
AH170895	CLAMP	4.00	12.86	\$51.44	N
AL171989	Clamp	2.00	5.90	\$11.80	N
AR50411	WIRING LEA	1.00	17.81	\$17.81	N
AR55394	OIL COOLER	1.00	305.88	\$305.88	N

CONTINUED ON NEXT PAGE->



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: [REDACTED]

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

Invoice Number: **1286689**
Invoice Date: 09/26/2019
Location: 10
Work Order Number: 457343
Payment Type: Finance

Page: 3 of 5

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
JOHN DEERE 8530	5251	RW8530D021109	205885W	

AT301456	CLAMP	3.00	17.60	\$52.80	N
DZ100553	THERMOSTAT	2.00	22.18	\$44.36	N
DZ101012	Heat Exchanger	1.00	915.22	\$915.22	N
DZ109985	EXHAUST GA	1.00	479.25	\$479.25	N
DZ114591	GASKET	1.00	19.00	\$19.00	N
H224073	TIE BAND	5.00	1.25	\$6.25	N
HDW8	10.9MET	12.00	0.54	\$6.48	N
HDW9	METFLANGE	10.00	0.48	\$4.80	N
N189220	TIE BAND	4.00	2.68	\$10.72	N
PM1597680	5810A Poly Form In-Place Liquid Sealant	1.00	80.65	\$80.65	N
PM37397	SEALANT	1.00	14.59	\$14.59	N
R120864	Filler Neck	1.00	63.00	\$63.00	N
R208851	Bolt	1.00	0.95	\$0.95	N
R210589	RADIATOR H	1.00	42.63	\$42.63	N
R222393	V-BELT	1.00	68.07	\$68.07	N
R251581	Clamp	1.00	2.24	\$2.24	N
R310184	BACK-UP RING	1.00	6.19	\$6.19	N
R44302	TIE BAND	22.00	0.12	\$2.64	N
R504810	O-RING	2.00	2.58	\$5.16	N
R519426	SCREW	1.00	2.44	\$2.44	N
R519439	CAP SCREW	4.00	2.13	\$8.52	N
R520441	Elec. Connector Accessory	2.00	8.69	\$17.38	N
R520662	SCREW	12.00	2.57	\$30.84	N
R520928	O-RING	1.00	7.60	\$7.60	N
R523306	KEY	1.00	8.27	\$8.27	N
R524513	HOSE CLAMP	4.00	6.54	\$26.16	N
R527884	GASKET	1.00	29.81	\$29.81	N
R532533	Electrical Connector Assy	2.00	48.69	\$97.38	N
R536148	Screw	3.00	1.33	\$3.99	N
R54123	Adapter Fitting	1.00	38.40	\$38.40	N
RE166242	CLAMP	1.00	38.17	\$38.17	N
RE243535	RADIATOR H	1.00	78.79	\$78.79	N
RE261597	SEAL	2.00	22.78	\$45.56	N
RE310185	SEAL	1.00	16.97	\$16.97	N
RE42139	HEATING EL	1.00	89.79	\$89.79	N

CONTINUED ON NEXT PAGE->



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: **██████████**

Deliver To:

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

JEFF LONGNECKER
27300 580TH AVE
AMES IA 50010

Bus Phone: 5152910836
Prv Phone: 5152910836

Invoice Number: **1286689**
Invoice Date: 09/26/2019
Location: 10
Work Order Number: 457343
Payment Type: Finance

Page: 4 of 5

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
JOHN DEERE 8530	5251	RW8530D021109	205885W	

Item #	Description	Quantity	Unit Price	Net Price	Extended Price	Taxed Ind
RE509672	FILTER ELE	1.00	19.48	\$19.48		N
RE520030	FUEL LINE	1.00	24.87	\$24.87		N
RE520032	LINE	1.00	15.73	\$15.73		N
RE520465	TORSIONAL DA	1.00	602.91	\$602.91		N
RE525513	FUEL LINE	1.00	50.18	\$50.18		N
RE525514	FUEL LINE	1.00	50.18	\$50.18		N
RE525515	FUEL LINE	1.00	41.45	\$41.45		N
RE525516	FUEL LINE	1.00	50.21	\$50.21		N
RE525517	FUEL LINE	1.00	50.18	\$50.18		N
RE525518	FUEL LINE	1.00	50.12	\$50.12		N
RE525523	FILTER ELE	1.00	89.09	\$89.09		N
RE528096	SCREW WITH	6.00	1.94	\$11.64		N
RE528413	GASKET KIT	1.00	179.09	\$179.09		N
RE530194	WATER PUMP	1.00	357.15	\$357.15		N
RE530194-CR	CORE for:Pump Kit	-1.00	50.00	-\$50.00		N
RE558114	WIRING HARNE	1.00	309.19	\$309.19		N
RE57604	TORSIONAL	1.00	583.62	\$583.62		N
SE501746	COMPLETE B	1.00	13,397.19	\$13,397.19		N
SE501746-CR	CORE for:Complete Block Assy Reman	-1.00	1,350.00	-\$1,350.00		N
SE501947	Injection Nozzle Reman	6.00	435.09	\$2,610.54		N
SE501947-CR	CORE for:Injection Nozzle Reman	-6.00	75.00	-\$450.00		N
T35390	Plug	1.00	9.64	\$9.64		N
T77858	O-RING	4.00	1.73	\$6.92		N
T77932	O-RING	2.00	1.60	\$3.20		N
TY22466	CLAMP	2.00	0.96	\$1.92		N
TY22486	HOSE CLAMP	1.00	2.20	\$2.20		N
TY22561	BULK HOSE	1.00	2.15	\$2.15		N
TY25744	GREASE	1.00	10.23	\$10.23		N
TY26101	Brake & Parts Cleaner	2.00	4.92	\$9.84		N
TY26575	GAL PRE-MIX	1.00	13.55	\$13.55		Y
TY26576	2.5 GAL PREMIX	4.00	32.48	\$129.92		Y
TY26661	GAL BREAK-IN	4.00	19.82	\$79.28		Y
TY26663	5 GAL BREAKIN	1.00	97.02	\$97.02		Y
U13639	O-RING	1.00	4.00	\$4.00		N

Miscellaneous	Description	Quantity	Net Price	Extended Price	Taxed Ind
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Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: 12345

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 728940
		Invoice Date: 11/20/2017
		Location: 10
		Work Order Number: 152896
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4475	RW8530D021109	JL021109	

Gen1- Retail

COMPLAINT:

1. Tractor doesn't move.
2. CCU 524224.14: rear pto disabled.
3. CAB 628.12: cab detects software is updating.
4. CAB 158.04: cab detects low voltage.
5. F5 code - DTAC 65481.
6. Service call.
290-6577

CORRECTION:

Checked for good power and grounds. Found the 250 amp fuse for cab was weak and about to pop, replaced fuse. Cleaned ground connections on the trans post and under the cab. Helped with some of the codes. Hooked up computer and found message from ACU was missing. Tried pulling it up on the computer to look at controller and was unable to. Tried reprogramming current ACU, problem not fixed. Replaced controller and reprogrammed. Tested, working as it should.

<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
57M8964	FUSE	2.00	7.49	7.49	\$14.98	N
RE239078	ELECTRONIC	1.00	483.25	483.25	\$483.25	N
<u>Miscellaneous</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: **2549**

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 728940
		Invoice Date: 11/20/2017
		Location: 10
		Work Order Number: 152896
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 2 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4475	RW8530D021109	JL021109	

Gen1- Retail						
SERVCALL10	SERVICE CALL-LOC 10	1.00	125.00	125.00	\$125.00	N
Labor: \$380.28	Parts: \$498.23	OL&M: \$0.00	Misc: \$125.00	Sub-Total: \$1,003.51		

Miscellaneous Charges:

Service Supplies & Environmental Disposal	\$19.77
Diagnostic Technology	\$10.00

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 44087	Labor: \$380.28
Tax Exempt No: X	Merchant No: 36107027		Parts: \$498.23
Advisor: SHANNON ROSENBECK	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$154.77
	Credit Plan: 249 - PURCHASE		Sales Tax: \$28.71
			Grand Total: \$1,061.99

*** DOCUMENT COPY ***

TERMS AND CONDITIONS

Repayment Terms:

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:



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: WARRANTY CUSTOMER 22728 141ST DRIVE PERRY IA 50220 Bus Phone: 515-465-5681 Prv Phone:	Deliver To: JEFF LONGNECKER 27300 580TH AVE AMES IA 50010 Bus Phone: (515)291-0836 Prv Phone: (515)291-0836	Invoice Number: 583669 Invoice Date: 5/17/2017 Location: 10 Work Order Number: 122583 Payment Type: Account Page: 1 of 2
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Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4602	RW8530D021109	205885W	

Gen1- Warranty

COMPLAINT:

1. Turbo failed to work.

Customer has \$500 deductible

CAUSE:

Turbo bearing failed.

CORRECTION:

Inspected turbo and found catastrophic failure.

Bearing failed. Replaced turbo and gaskets. Calibrated turbo actuator. Topped off coolant. Replaced engine oil and filter.

Removed charge air cooler and pipes. Cleaned cooler and pipe with soap and water. Ran tractor.

<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
R520121	CAP SCREW	4.00	1.75	1.75	\$7.00	N
R521158	GASKET	1.00	1.15	1.15	\$1.15	N
R535094	GASKET	1.00	5.04	5.04	\$5.04	N
RE509672	FILTER ELE	1.00	20.41	20.41	\$20.41	N
SE501682	TURBOCHARG	1.00	2,315.16	2,315.16	\$2,315.16	N
SE501682-CR	CORE for:Turbocharger Reman	-1.00	275.00	275.00	(\$275.00)	N
T77613	O-RING	2.00	1.37	1.37	\$2.74	N
TY26101	Brake & Parts Cleaner	2.00	4.92	4.92	\$9.84	N
TY26576	2.5 Gal Cool Gard II Pre-Mix	1.00	33.51	33.51	\$33.51	N
TY26673	1 Gal. 15W40 Plus 50 II	2.00	18.88	18.88	\$37.76	N
<u>Miscellaneous</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No:

Deliver To:

WARRANTY CUSTOMER 22728 141ST DRIVE PERRY IA 50220 Bus Phone: 515-465-5681 Prv Phone:	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010 Bus Phone: (515)291-0836 Prv Phone: (515)291-0836	Invoice Number: 583669 Invoice Date: 5/17/2017 Location: 10 Work Order Number: 122583 Payment Type: Account Page: 2 of 2
--	--	--

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4602	RW8530D021109	205885W	

Gen1- Warranty								
WARRDEDU10	WARRANTY DEDUCTIBLE-LOC 10	1.00	0.00	-500.00	(\$500.00)	N		
Labor: \$822.09	Parts: \$2,157.61	OL&M: \$0.00	Misc: (\$500.00)	Sub-Total: \$2,479.70				

Customer PO No:	
Tax Exempt No:	WARRANTY
Advisor:	SCOTT WOODSMALL

Labor:	\$822.09
Parts:	\$2,157.61
OL&M:	\$0.00
Misc:	(\$500.00)
Sales Tax:	\$0.00
Grand Total:	<u>\$2,479.70</u>

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TERMS AND CONDITIONS

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Received by: Date:



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Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: **128498**

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010 Bus Phone: 5152910836 Prv Phone: (515)291-0836	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010 Bus Phone: (515)291-0836 Prv Phone: (515)291-0836	Invoice Number: 529278 Invoice Date: 3/28/2017 Location: 10 Work Order Number: 109734 Payment Type: Finance Page: 1 of 4
--	---	--

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4460	RW8530D021109	JL021109	

/DYNO-T -F-0000031 Retail
COMPLAINT:
1. Service special \$239.00

CORRECTION:



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~2649~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 529278
		Invoice Date: 3/28/2017
		Location: 10
		Work Order Number: 109734
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 2 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4460	RW8530D021109	JL021109	

/DYNO-T -F-0000031 Retail

POWER TRAIN
CHECK OPERATION OF TRANSMISSION.
CHECK REAR AXLE BEARINGS.
CHECK TRUENESS & WHEEL ALIGNMENT.
PTO OPERATION AND SEALS.

BRAKES, STEERING AND CHASSIS
CHECK OPERATION OF BRAKES & STEERING.
CHECK MASTER CYLINDER AND ACCUMULATOR.

DYNO
DYNO TEST TRACTOR AT RPM.
CHECK FOR LEAKS WHILE ON DYNO.
CHECK ENGINE SPEEDS.
CHECK ENGINE OIL PRESSURE WITH GAUGE.
CHECK AIR INTAKE SYSTEM.
TAKE OIL SAMPLE & SEND IN FOR RESULTS.

SHOP INSPECTION & MAINTENANCE
SET ALL BELT TENSIONS.
CHECK WATER PUMP END PLAY.
TEST ANTIFREEZE.
CHECK ALL LIGHTS & ELECTRICAL FUNCTIONS IN THE CAB.
CHECK ALTERNATOR OUTPUT.
CHECK OPERATION OF 3-POINT.
CHECK HYDRAULIC PRESSURE AT REAR OUTLETS.
REMOVE SUMP SCREEN & CHECK FOR FILINGS.
CHECK AIR CONDITIONING SYSTEM FOR COOLING.

ELECTRICAL
CHECK LIGHTS AND FLASHERS.
CHECK BATTERY, STARTER AND ALTERNATOR OUTPUT.
INSPECT WIRING LOOM.

OPERATOR STATION
CHECK SEAT OPERATION.
CHECK GAUGES.
CHECK WIPERS AND FANS.
CHECK WINDOW SEALS AND CAB DOOR.

Inspected tractor and went over quote with customer.



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~128497~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 529278
		Invoice Date: 3/28/2017
		Location: 10
		Work Order Number: 109734
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 3 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4460	RW8530D021109	JL021109	

/DYN0-T -F-0000031 Retail

Labor: \$239.00 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$239.00

Gen2- Retail

COMPLAINT:

2. Repairs.
Check front end.

CORRECTION:

- Replaced leaking oring on engine oil pressure sensor.
- Replaced hose and clamps on turbo return line.
- Replaced leaking line on ILS cylinder.
- Replaced turn signal bulb.
- Dyno d tractor was running at 300 hp. and rated pto. speed.
- Changed engine oil and filter (no charge).
- Changed fuel filter (no charge).
- Changed cab filter (no charge).
- Changed fuel filter (no charge).
- Changed starting fluid.
- Changed engine air filter.
- Greased unit.
- Ran tractor checking for any codes to appear that may cause any problems.

**
-Customer declined the following repairs at this time:
Replacing crankshaft dampners.
Replacing door seal.
Repairing leak on hydraulic pump.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
51M7044	O-RING	1.00	2.03	2.03	\$2.03	N
IPSKIT2	SCAN TEST	1.00	22.99	22.99	\$22.99	N
R523372	HOSE	1.00	6.13	6.13	\$6.13	N
RE162863	HYDRAULIC HO	1.00	72.40	72.40	\$72.40	N
RE24619	AIR FILTER	1.00	35.32	35.32	\$35.32	N



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Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: **25497**

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 529278
		Invoice Date: 3/28/2017
		Location: 10
		Work Order Number: 109734
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	
		Page: 4 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4460	RW8530D021109	JL021109	

Gen2- Retail

		Quantity	List Price	Net Price	Extended Price	Taxed Ind
RE49778	BULB	1.00	1.30	1.30	\$1.30	N
RE556468	Ether Starting Fluid	1.00	4.00	4.00	\$4.00	N
T77932	O-RING	1.00	1.60	1.60	\$1.60	N
TY22466	CLAMP	2.00	0.96	0.96	\$1.92	N
TY26682B	PLUS-50 II	29.00	3.54	3.54	\$102.66	Y
Miscellaneous	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
FREIGHT10	FREIGHT-LOC 10	1.00	18.98	18.98	\$18.98	N

Labor: \$525.58	Parts: \$250.35	OL&M: \$0.00	Misc: \$18.98	Sub-Total: \$794.91
------------------------	------------------------	-------------------------	----------------------	----------------------------

Miscellaneous Charges:

Service Supplies & Environmental Disposal	\$39.76
Diagnostic Technology	\$10.00

Finance Information

Customer PO No:	
Tax Exempt No:	X
Advisor:	SHANNON ROSENBECK

Type: Multi-use Acct US	Auth. No: 443965
Merchant No: 36107027	
Card No: xxxxxxxxxxxx0425	
Bill Code: 704 - JD TRACTOR PARTS/SERVICE	
Credit Plan: 11370 - NO PAYMENTS/NO INTEREST WAIVER UNTIL OCTOBER 1, 2017	

Labor:	\$764.58
Parts:	\$250.35
OL&M:	\$0.00
Misc:	\$68.74
Sales Tax:	\$64.20
Grand Total:	\$1,147.87

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TERMS AND CONDITIONS

Repayment Terms: Customer Disclosure - This form must be signed by the customer to process the Multi-Use Account transaction. The following special terms, as described in the Multi-Use Account credit agreement, apply to the attached invoice. No Payments and No Interest until October 1, 2017. Following the deferral period, the ANNUAL PERCENTAGE RATE (APR) applicable to your Account will apply to this purchase.

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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Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: 128497

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 468460
		Invoice Date: 11/28/2016
		Location: 10
		Work Order Number: 98611
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 1 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6811	RW8530D021109	JL021109	

Gen1- Retail

COMPLAINT:

1. Front end acting up.
2. Service call.

CORRECTION:

Checked ILS. Performed calibration it failed. Right hand sensors failed. Checked power and ground signal circuits, okay. Removed and installed two new sensors. Adjusted to be in the correct range. Calibrated machine and test drove. The ILS was working properly.

<u>Part Number</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
H77698	TIE BAND	6.00	0.28	0.28	\$1.68	N
P48347	O-RING	2.00	1.31	1.31	\$2.62	N
R175457	SHAFT	1.00	7.58	7.58	\$7.58	N
RE257113	Sensor	2.00	146.22	146.22	\$292.44	N
<u>Miscellaneous</u>	<u>Description</u>	<u>Quantity</u>	<u>List Price</u>	<u>Net Price</u>	<u>Extended Price</u>	<u>Taxed Ind</u>
FREIGHT10	FREIGHT-LOC 10	1.00	19.65	19.65	\$19.65	N



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Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: 428497

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 468460
Bus Phone: 5152910836	Bus Phone: (515)291-0836	Invoice Date: 11/28/2016
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 98611
		Payment Type: Finance
		Page: 2 of 2

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	6811	RW8530D021109	JL021109	

Gen1- Retail							
SERVCALL10	SERVICE CALL-LOC 10	1.00	125.00	125.00	\$125.00	N	
Labor: \$399.80	Parts: \$304.32	OL&M: \$0.00	Misc: \$144.65	Sub-Total: \$848.77			

Miscellaneous Charges:

Service Supplies & Environmental Disposal	\$20.79
Diagnostic Technology	\$10.00

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 714649	Labor: \$399.80
Tax Exempt No: X	Merchant No: 36107027		Parts: \$304.32
Advisor: PATRICIA ACKERMAN	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$175.44
	Credit Plan: 249 - PURCHASE		Sales Tax: \$30.15
			Grand Total: \$909.71

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TERMS AND CONDITIONS

Repayment Terms:

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Received by: Date:



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Remittance Address:
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Invoice To Account No: 28437

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 461432
Bus Phone: 5152910836	Bus Phone: (515)291-0836	Invoice Date: 11/15/2016
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 97138
		Payment Type: Finance
		Page: 1 of 1

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4311	RW8530D021109	JL021109	

Gen1- Retail

COMPLAINT:

1. Fuel leak by turbo and down block service call

CORRECTION:

Found the number 6 injector had a pin hole leak. Removed and replaced line.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
RE525518	FUEL LINE	1.00	44.76	44.76	\$44.76	N
Miscellaneous	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
SERVCALL10	SERVICE CALL-LOC 10	1.00	125.00	125.00	\$125.00	N

Labor: \$247.55 Parts: \$44.76 OL&M: \$0.00 Misc: \$125.00 Sub-Total: \$417.31

Miscellaneous Charges:

Service Supplies & Environmental Disposal \$12.87
Diagnostic Technology \$10.00

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 444479
Tax Exempt No: X	Merchant No: 36107027	
Advisor: SHANNON ROSENBECK	Card No: xxxxxxxxxxxx0425	
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE	
	Credit Plan: 249 - PURCHASE	

Labor: \$247.55
Parts: \$44.76
OL&M: \$0.00
Misc: \$147.87
Sales Tax: \$18.93
Grand Total: \$459.11

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TERMS AND CONDITIONS

Repayment Terms:

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SERVICE INVOICE

Invoice To Account No:

Deliver To:

Workshop Sundry Invoice	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 269638
Bus Phone:	Bus Phone: (515)291-0836	Invoice Date: 4/18/2016
Prv Phone:	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 59168
		Payment Type: Account
		Page: 1 of 1

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4083	RW8530D021109	JL021109	

Gen1- Misc
COMPLAINT:
01 General Repairs

CORRECTION:
Rework is plausible, will have to check previous work orders or ask steve which couplers he replaced/resealed.

The SCV 2 and 3 extend couplers were leaking. Found torn o-rings on both. Replaced the couples. Tested checking for leaks.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
R212988	SOCKET HEA	1.00	1.57	1.57	\$1.57	N
RE186600	KIT	2.00	29.84	29.84	\$59.68	N
RE577560	Breakaway Coupler	2.00	116.82	116.82	\$233.64	N
TY26101	Brake & Parts Cleaner	3.00	4.92	4.92	\$14.76	N
Labor: \$0.00		Parts: \$309.65		OL&M: \$0.00		Misc: \$0.00
Sub-Total: \$309.65						

Customer PO No:	
Tax Exempt No:	X
Advisor:	SHANNON ROSENBECK

Labor:	\$0.00
Parts:	\$309.65
OL&M:	\$0.00
Misc:	\$0.00
Sales Tax:	\$0.00
Grand Total:	<u>\$309.65</u>

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TERMS AND CONDITIONS

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Received by: Date:



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Remittance Address:
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SERVICE INVOICE

Invoice To Account No: ~~2047~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 249863
		Invoice Date: 3/30/2016
		Location: 10
		Work Order Number: 56323
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 2 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4082	RW8530D021109	JL021109	

Gen1- Retail

POWER TRAIN
CHECK OPERATION OF TRANSMISSION.
CHECK REAR AXLE BEARINGS.
CHECK TRUENESS & WHEEL ALIGNMENT.
PTO OPERATION AND SEALS

BRAKES, STEERING AND CHASSIS
CHECK OPERATION OF BRAKES & STEERING.
CHECK MASTER CYLINDER AND ACCUMULATOR.

DYNO
DYNO TEST TRACTOR AT RPM.
CHECK FOR LEAKS WHILE ON DYNO.
CHECK ENGINE SPEEDS.
CHECK ENGINE OIL PRESSURE WITH GAUGE.
CHECK AIR INTAKE SYSTEM.
TAKE OIL SAMPLE & SEND IN FOR RESULTS.

SHOP INSPECTION & MAINTENANCE
SET ALL BELT TENSIONS.
CHECK WATER PUMP END PLAY.
TEST ANTIFREEZE.
CHECK ALL LIGHTS & ELECTRICAL FUNCTIONS IN THE CAB.
CHECK ALTERNATOR OUTPUT.
CHECK OPERATION OF 3-POINT.
CHECK HYDRAULIC PRESSURE AT REAR OUTLETS.
REMOVE SUMP SCREEN & CHECK FOR FILINGS.
CHECK AIR CONDITIONING SYSTEM FOR COOLING.

ELECTRICAL
CHECK LIGHTS AND FLASHERS.
CHECK BATTERY, STARTER AND ALTERNATOR OUTPUT.
INSPECT WIRING LOOM.

OPERATOR STATION
CHECK SEAT OPERATION.
CHECK GAUGES.
CHECK WIPERS AND FANS.
CHECK WINDOW SEALS AND CAB DOOR.

Inspected tractor and drew up a quote.



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: ~~126497~~

Deliver To:

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 249863
		Invoice Date: 3/30/2016
		Location: 10
		Work Order Number: 56323
		Payment Type: Finance
Bus Phone: 5152910836	Bus Phone: (515)291-0836	
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Page: 3 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4082	RW8530D021109	JL021109	

Gen1- Retail

Labor: \$239.00	Parts: \$0.00	OL&M: \$0.00	Misc: \$0.00	Sub-Total: \$239.00
-----------------	---------------	--------------	--------------	---------------------

Gen2- Retail

COMPLAINT:
2. REPAIRS.
Hydraulic oil leak in front.

- CORRECTION:
- Changed engine oil and filter.
 - Changed hydraulic filters.
 - Changed engine air filters.
 - Change cab air filters.
 - Changed fuel filters.
 - Replaced seals in hydraulic couplers
 - Replaced the couplers in SCV 4, they were rusted and damaged and wouldn't have work.
 - Replaced seals in steering cylinder.
 - Dyno'ed tractor - 300hp at rated rpm.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
AR69444B	5 GAL HY-GARD	1.00	65.02	65.02	\$65.02	Y
E66413	O-RING	1.00	1.93	1.93	\$1.93	N
IPSKIT2	SCAN TEST	2.00	19.99	19.99	\$39.98	N
R186598	SNAP RING	2.00	3.30	3.30	\$6.60	N
R211183	V-BELT	1.00	27.06	27.06	\$27.06	N
RE186600	KIT	4.00	29.84	29.84	\$119.36	N
RE187966	AIR FILTER	1.00	33.28	33.28	\$33.28	N
RE210102	AIR FILTER	1.00	106.20	106.20	\$106.20	N
RE210103	AIR FILTER	1.00	69.67	69.67	\$69.67	N
RE210857	OIL FILTER	2.00	78.29	78.29	\$156.58	N
RE223406	Fender	1.00	306.58	306.58	\$306.58	N



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Remittance Address:
PO Box 575
Perry, IA 50220

SERVICE INVOICE

Invoice To Account No: 1234	Deliver To:	Invoice Number: 249863
JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Date: 3/30/2016
Bus Phone: 5152910836	Bus Phone: (515)291-0836	Location: 10
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Work Order Number: 56323
		Payment Type: Finance
		Page: 4 of 4

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4082	RW8530D021109	JL021109	

Gen2- Retail							
RE509672	FILTER ELE	1.00	20.41	20.41	\$20.41	N	
RE525523	FILTER ELE	1.00	108.64	108.64	\$108.64	N	
RE567107	SEAL	2.00	135.00	135.00	\$270.00	N	
RE577560	Breakaway Coupler	2.00	116.82	116.82	\$233.64	N	
RE67829	AIR FILTER	1.00	60.19	60.19	\$60.19	N	
TY22035	1 Qt. Low Viscosity Hy-Gard	1.00	3.83	3.83	\$3.83	N	
TY26101	Brake & Parts Cleaner	2.00	4.92	4.92	\$9.84	N	
TY26675	2.5 Gal Plus-50 15W40	1.00	44.43	44.43	\$44.43	N	
TY26679B	5 GAL PLUS-50 II	1.00	74.52	74.52	\$74.52	Y	
TY6341	Multi-Purpose SD Polyurea Grease	1.00	4.03	4.03	\$4.03	N	

Labor: \$1,673.77 Parts: \$1,761.79 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$3,435.56

Miscellaneous Charges:

Service Supplies & Environmental Disposal \$99.46
Diagnostic Technology \$10.00

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 818637	Labor: \$1,912.77
Tax Exempt No: X	Merchant No: 36107027		Parts: \$1,761.79
Advisor: SHANNON ROSENBECK	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$109.46
	Credit Plan: 11338 - NO PAYMENTS/NO INTEREST WAIVER UNTIL JULY 1, 2016		Sales Tax: \$151.33
			Grand Total: \$3,935.35

*** DOCUMENT COPY ***

TERMS AND CONDITIONS

Repayment Terms: Customer Disclosure - This form must be signed by the customer to process the multi-use account transaction. The following special terms, as described in the multi-use account credit agreement, apply to the attached invoice. No Payments and No Interest until July 1, 2016. Following the deferral period, the ANNUAL PERCENTAGE RATE (APR) applicable to your Account will apply to this purchase.

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:



1468 West A Avenue | Nevada, IA 50201 | 515-382-2222 | vanwall.com

Remittance Address:
PO Box 575
Perry, IA 50220

Invoice To Account No: 128497

Deliver To:

SERVICE INVOICE

JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	JEFF LONGNECKER 27300 580TH AVE AMES IA 50010	Invoice Number: 261114
Bus Phone: 5152910836	Bus Phone: (515)291-0836	Invoice Date: 4/11/2016
Prv Phone: (515)291-0836	Prv Phone: (515)291-0836	Location: 10
		Work Order Number: 57943
		Payment Type: Finance
		Page: 1 of 1

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8530	4082	RW8530D021109	JL021109	

Gen1- Retail

COMPLAINT:

1. Install fender.

CORRECTION:

Installed fender and bumper.

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
19M7867	8 X 25 GRD8 FLT	6.00	0.81	0.81	\$4.86	N
R214344	Clamp	2.00	10.13	10.13	\$20.26	N
RE213549	BUMPER	1.00	60.66	60.66	\$60.66	N
Labor: \$107.41		Parts: \$85.78	OL&M: \$0.00	Misc: \$0.00	Sub-Total: \$193.19	

Miscellaneous Charges:

Service Supplies & Environmental Disposal \$5.59

Finance Information

Customer PO No:	Type: Multi-use Acct US	Auth. No: 193142	Labor: \$107.41
Tax Exempt No: X	Merchant No: 36107027		Parts: \$85.78
Advisor: SHANNON ROSENBECK	Card No: xxxxxxxxxxxx0425		OL&M: \$0.00
	Bill Code: 704 - JD TRACTOR PARTS/SERVICE		Misc: \$5.59
	Credit Plan: 249 - PURCHASE		Sales Tax: \$7.90
			Grand Total: \$206.68

*** DOCUMENT COPY ***

TERMS AND CONDITIONS

Repayment Terms:

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: