

# Invoice

BILL TO

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
1252	06/28/2020	\$5,400.00	07/28/2020	Net 30	

DATE	DESCRIPTION	ACTIVITY	HOURS	RATE	AMOUNT
06/19/2020	<p>John Deere 872G S/N639282 9689hrs</p> <p>- Machine has had several oil samples showing coolant in the oil on the engine. The cylinder head has been replaced along with the EGR valve and cooler and is still getting bad samples. The machine was inspected at Honnen to see if the new cylinder head was the cause of the bad samples. They determined that the leak was coming from the cylinder liners. The customer retrieved the machine and brought it to there shop to make the repairs. I removed the exhaust package and frames from around the engine. Drained coolant and oil from the engine and removed all the lines and hoses attached to the engine along with any harnesses that would not stay with the engine. Separated the engine from the transmission and removed from the machine. Removed all the components from the engine block and inspected. I then removed the cylinder head and inspected it and the head gasket for any possible leakage. I did not see any signs of leakage in the cylinder head so I removed the pistons from the engine and drove the liners out of the engine block. During the disassembly of the liners I found that the liners appear to have been pushed up during the last installation causing the seals to roll up the side of the liner housing and cause the coolant leakage into the engine block. I cleaned</p>	Labor			5,400.00



M101

7

9000

repairs

engine rebuild

DATE	DESCRIPTION	ACTIVITY	HOURS	RATE	AMOUNT
	<p>the engine block and liner grooves, polished the crank shaft journals and cleaned the engine block complete of and debris. I cleaned the cylinder liner and polished the liner seal surfaces. Installed all new liner seals and the installed the pistons with new piston rings. Installed all new crankshaft main bearings and new rod bearings. Torqued rods and main bolts to spec with all new hardware. Installed the cylinder head back on the machine and torqued to spec with all new hardware. Installed the push rods back into the engine and rocker shaft assembly with all new hardware. Installed the flywheel housing and new rear main seal, installed the flywheel and pined the engine on TDC1 and adjusted the valve lash to spec. Rolled the engine over several times and checked that the valve lash was still correct after adjustment of all valves. Installed the oil pan back on the engine and completed the final assembly of the engine and installed the engine harness. Filled the engine with oil and installed back into the machine in reverse order. Replaced two of the radiator hoses and one of the inter-cooler boots. Filled the machine with new coolant and installed a new oil filter and two of the fuel filters. Primed the fuel system and started the engine. Allowed engine to run for a few seconds and shut down. Checked the oil level and topped off to level and started the engine back up. Ran engine up to operating temp and allowed coolant to purge the air from the system and topped off coolant level. Test drove the machine to check for abnormal noise and leaks. Ran machine for a couple of hrs at elevated rpm to allow for engine break in. Let the machine cool and checked all fluid levels again and returned the machine to service.</p>				
Thank you for your business!		BALANCE DUE			\$5,400.00

\*Misc Service/Shop Supply Fee reflects hardware, sealants, and waste oil disposal.

SHIPMENT

www.honnan.com

Remit To:

Deliver To Account No.: 3144

## PARTS INVOICE

Invoice No: 1168216  
 Date: 5/28/2020  
 Branch: 3  
 Page: 1 of 1  
 Sales Order: 824026  
 Payment Type: Account  
 Cust PO No:

Supplied Quantity	Back Order Quantity	Part Number	Part Description	Bin Loc	List Price	Net Price	Extended Price	Tax Ind
14.00	0.00	R519287	CAP SCREW					
12.00	0.00	R542878	CAP SCREW				6	Y
1.00	0.00	DZ100946	CAP SCREW				8	Y
1.00	0.00	DZ101884	FILTER KIT				2	Y
25.00	0.00	DZ110495	CAP SCREW	A03T03			3	Y
1.00	0.00	DZ113616	Gasket Kit				1	Y
1.00	0.00	RE533910	FUEL FILTE				1	Y
1.00	0.00	RE539465	FILTER ELE	A06T04			1	Y
1.00	0.00	P3751	FREIGHT IN	A03T04				Y
								Y

Invoice Notes:  
 per CS email

Can't pick up parts during business hours? Ask about our Parts Drop Box Program where we have 20 locations to pick up parts after hours.

Tax Exempt No:  
 Salesperson:

Sub Total:  
 Sales Tax - 8.40%:  
 Deposit:  
 Total: \$3,527.57

mlcl / D  
 parts / 9000  
 CIP

ENTERED

Date:

Invoice To Account No.: 3144

Deliver To Account No.: 3144

**PARTS INVOICE**

Invoice No: 1169928  
 Date: 6/3/2020  
 Branch: 3  
 Page: 1 of 1  
 Sales Order: 827220  
 Payment Type: Account  
 Cust PO No:

Supplied Quantity	Back Order Quantity	Part Number	Part Description	Bin Loc	List Price	Net Price	Extended Price	Tax Ind
Machine ID: 655627    Make: JOHN DEERE    Model: 872GP    PIN: 1DW872GPKDE655627    Hours: 5100								
6.00	0.00	DZ10083	Piston Ring					Y
14.00	0.00	R519287	CAP SCREW					Y
1.00	0.00	T258144	COMPRESSED					Y
1.00	0.00	T294298	HOSE					Y
1.00	0.00	TY26575	COOL-GARD II 1 GAL. PREMIX	OC2				Y
1.00	0.00	RE289839	CLAMP					Y
6.00	0.00	RE529319	BEARING					Y
1.00	0.00	RE529320	THRUST BEA					Y
6.00	0.00	RE538581	Bearing					Y
6.00	0.00	TY26576	COOL-GARD	OC2				Y

## Invoice Notes:

NOA ZACH BEARDEN / 303-910-0949  
DR

Can't pick up parts during business hours? Ask about our Parts Drop Box Program where we have 20 locations to pick up parts after hours.

Tax Exempt No:

Salesperson: Daniel Russell

Total: \$1,916.36

10/10/20  
parts / 9000

Engine rebuild

Invoice No:	1171119
Date:	6/8/2020
Branch:	3
Page:	1 of 1
Sales Order:	828433
Payment Type:	Account
Cust PO No:	872g

Supplied Quantity	Back Order Quantity	Part Number	Part Description	Bin Loc	List Price	Net Price	Extended Price	Tax Ind
6.00	0.00	RE541037	O-Ring Kit		23.81			Y
1.00	0.00	P3751	FREIGHT IN		22.00			Y

**Invoice Notes:**

Per troy 970 749 5840

Can't pick up parts during business hours? Ask about our Parts Drop Box Program where we have 20 locations to pick up parts after hours.

Tax Exempt No:

Salesperson: Joshua Yu

Sub Total:	1178.71
Sales Tax - 8.40%:	
Deposit:	
<b>Total:</b>	<b>\$178.71</b>

*M101 / 9000*  
~~Parts~~  
 CIP

✓ ENTERED

**TERMS AND CONDITIONS**

TERMS: Any disputes must be reported to Parts Manager within 10 days of invoice date. NET30 - In the event the same is not fully paid for within 60 days, I agree to pay a monthly periodic INTEREST CHARGE at the rate of 1.5% which is an ANNUAL PERCENTAGE RATE of 18% on the unpaid balance. The purchaser agrees to pay reasonable attorney fees if collection efforts are required.

RETURN POLICY: All parts must be new and in resalable condition and returnable to supplier. No restocking fee on stock parts returned within 15 days of purchase. 15% restocking fee if returned after 15 days on returnable items only. 25% restocking fee if returned after 30 days on returnable items only. 25% Restocking Fee on Special Order parts returned up to 20 days RETURNABLE ITEMS ONLY. NO RETURNS AFTER 90 DAYS. No returns on electrical components.

Received by:

*T-D-F*

Date:

Invoice No: 1171117  
 Date: 6/8/2020  
 Branch: 3  
 Page: 1 of 1  
 Sales Order: 828020  
 Payment Type: Account  
 Cust PO No: 872g

Supplied Quantity	Back Order Quantity	Part Number	Part Description	Bin Loc	List Price	Net Price	Extended Price	Tax Ind
1.00	0.00	AR54749	LUBRICANT	C05D01				Y
1.00	0.00	T294300	HOSE					Y

**Invoice Notes:**

PER ZACH BEARDEN 303-910-0949  
 DR

Can't pick up parts during business hours? Ask about our Parts Drop Box Program where we have 20 locations to pick up parts after hours.

Tax Exempt No:

Salesperson:

Total: \$91.48

M167 / 17  
 9000  
 CIP

✓ ENTERED

**TERMS AND CONDITIONS**

TERMS: Any disputes must be reported to Parts Manager within 10 days of invoice date. NET30 - In the event the same is not fully paid for within 60 days, I agree to pay a monthly periodic INTEREST CHARGE at the rate of 1.5% which is an ANNUAL PERCENTAGE RATE of 18% on the unpaid balance. The purchaser agrees to pay reasonable attorney fees if collection efforts are required.

RETURN POLICY: All parts must be new and in resalable condition and returnable to supplier. No restocking fee on stock parts returned within 15 days of purchase. 15% restocking fee if returned after 15 days on returnable items only. 25% restocking fee if returned after 30 days on returnable items only. 25% Restocking Fee on Special Order parts returned up to 20 days RETURNABLE ITEMS ONLY. NO RETURNS AFTER 90 DAYS. No returns on electrical components.

Received by:

Date:

Invoice To Account No.: 3144

Deliver To Account No.: 3144

**PARTS INVOICE**

Invoice No:	1173345
Date:	6/15/2020
Branch:	3
Page:	1 of 1
Sales Order:	830575
Payment Type:	Account
Cust PO No:	872G

Supplied Quantity	Back Order Quantity	Part Number	Part Description	Bin Loc	List Price	Net Price	Extended Price	Tax Ind
6.00	0.00	R521261	CAP SCREW					Y
1.00	0.00	R530895	Gasket					Y
8.00	0.00	TY26661	BREAK-IN P	OC2				Y
1.00	0.00	P3751	FREIGHT IN					Y
Machine ID: 655627		Make: JOHN DEERE		Model: 872GP		PIN: 1DW872GPKDE655627		Hours: 5100
10.00	0.00	R528085	SCREW					Y

## Invoice Notes:

PER ZACH BEARDEN 303-910-0949

Can't pick up parts during business hours? Ask about our Parts Drop Box Program where we have 20 locations to pick up parts after hours.

Tax Exempt No:

Salesperson:

Sub Total:

Sales Tax - 8.40%:

Deposit:

Total: \$357.61

✓ ENTERED

872G parts / 9000

engine rebuild

CE

Invoice No:	1128366
Date:	1/15/2020
Branch:	3
Page:	1 of 1
Sales Order:	792203
Payment Type:	Account
Cust PO No:	

Supplied Quantity	Back Order Quantity	Part Number	Part Description	Bin Loc	List Price	Net Price	Extended Price	Tax Ind
Machine ID: 639282		Make: JOHN DEERE		Model: 872G		PIN: 1DW872GXCB639282		Hours: 9182
2.00	0.00	AR83396	QUICK LOCK P					Y
1.00	0.00	R528247	O-Ring Kit	A05D18				Y
4.00	0.00	R534121	CAP SCREW	A06C18				Y
1.00	0.00	R535094	GASKET	A05A19				Y
1.00	0.00	R538777	GASKET					Y
2.00	0.00	R566072	O-Ring	A02B13				Y
6.00	0.00	T163748	INSERT					Y
0.00	1.00	T235401	PIN					Y
3.00	0.00	T6Y5230	TOOTH	C11E01				Y
1.00	0.00	SE502592	TURBOCHARG					Y
The price of the above Exchange part - SE502592 TURBOCHARG includes a core. Please return the core for a credit.								
2.00	0.00	VBT74772	CUTTING EDGE 8" X 7" X 3/4" & 3/4" HOL OUT					Y
30.00	0.00	PB750250-ITR	PLOW BOLT	A10C03				Y

## Invoice Notes:

NOA ZACH BEARDEN / 303-910-0949

Can't pick up parts during business hours? Ask about our Parts Drop Box Program where we have 20 locations to pick up parts after hours.

Tax Exempt No:

Salesperson:

Sub Total:

Sales Tax - 8.40%:

Deposit:

Total: \$4,257.38

JAN 22 2020

17101  
parts / 9000