

# VanWall EQUIPMENT

1611 Highway 65 | Hampton, IA 50441 | 641-456-2534 | vanwall.com

Remittance Address:  
PO Box 575  
Perry, IA 50220

Invoice To Account No: 4

Deliver To:

## SERVICE INVOICE

WARRANTY CUSTOMER 22728 141ST DRIVE PERRY IA 50220  Bus Phone: 515-465-5681 Prv Phone:	Precision Manure Application Inc. 511 WASHINGTON AVE IOWA FALLS IA 50126  Bus Phone: (641)373-2886 Prv Phone:	Invoice Number: <b>5176016</b> Invoice Date: 4/30/2021 Location: 30 Work Order Number: 783170 Payment Type: Account  Page: 2 of 2
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Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE 8370R	4434	1RW8370RCFD104475	1RW8370RCFD104475	

**Wty1 Warranty**

Warranty Item	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
R44302	7.5" Zip Tie	12.00	0.16	0.16	\$1.92	N
R529510	GASKET	2.00	22.01	22.01	\$44.02	N
R56465	O-RING	2.00	1.46	1.46	\$2.92	N
R61015	O-RING	2.00	3.03	3.03	\$6.06	N
RE573817	Filter Element	1.00	143.45	143.45	\$143.45	N
RE576834	RECEIVER-D	1.00	46.51	46.51	\$46.51	N
RM100075	Transmission Reman	1.00	39,026.90	39,026.90	\$39,026.90	N
RM100075-CR	CORE for:Transmission Reman	-1.00	3,000.00	3,000.00	(\$3,000.00)	N
TY22028B	HY-GARD	175.00	3.41	3.41	\$596.75	N
TY22561	HOSE	1.00	2.17	2.17	\$2.17	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>
WARRDEDU30	WARRANTY DEDUCTIBLE-LOC 30	1.00	0.00	-500.00	(\$500.00)	N

Labor: \$3,982.18	Parts: \$37,064.08	OL&M: \$0.00	Misc: (\$500.00)	Sub-Total: \$40,546.26
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Customer PO No:	
Tax Exempt No:	ONFILE
Advisor:	KEN PUTZ

Labor:	\$3,982.18
Parts:	\$37,064.08
OL&M:	\$0.00
Misc:	(\$500.00)
Sales Tax:	\$0.00
<b>Grand Total:</b>	<b>\$40,546.26</b>

\*\*\* DOCUMENT COPY \*\*\*

**TERMS AND CONDITIONS**

Van Wall Equipment assumes no responsibility for loss or damage by theft or fire to machines placed with us for storage, sale, repair, or while field testing.

Received by: ..... Date: .....



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Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
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### Wty1 Warranty

#### COMPLAINT:

01 Complaint: 1. Machine made a load bang noise and then started pushing oil out of the transmission vent cap.

Codes that occurred: N/A

Failed part number: RE584713 - SN RWTVILS506544

Cause: Something major in the transmission failed.

DTAC Case #:

DTAC Solutions:

#### CAUSE:

IVT transmission failed internally. Checked out cost to repair the transmission and found it would be less cost to just install a new reman transmission in the machine.

#### CORRECTION:

Diagnostics Performed: Perform diagnostics on transmission. Check system and lube pressures. Drain oil and found a lot of metal in the transmission sump screen. Check D-TAC and talk with our TCSM and decided it was more cost effective to install a new reman transmission than to rebuild the one we have.

Repairs Performed: Push machine into the shop for repair. Drain oil and found metal in the sump screen and in the bottom of the transmission case. Check the cost to rebuild the transmission, compared to replacing with a reman. Found it would be more cost effective to replace the complete transmission with a reman, than to try and rebuild what we have. Remove all parts needed and split machine. Remove transmission from machine. Switch all parts needed from old transmission to the new one. Install new transmission in machine and reassemble all parts removed. Fill new reman transmission with new hydraulic oil. Wash and clean machine from repair.

Tech XID X719995

Labor Breakdown:

Diagnostic: 1.5

Repair: 28.64

Clean up: 0.50

Travel:

Part Number	Description	Quantity	List Price	Net Price	Extended Price	Taxed Ind
F3171R	O-RING	2.00	2.42	2.42	\$4.84	N
P50631	O-RING	2.00	3.81	3.81	\$7.62	N
R122886	O-RING	1.00	4.69	4.69	\$4.69	N
R183409	O-RING	3.00	1.13	1.13	\$3.39	N
R183412	O-RING	1.00	1.72	1.72	\$1.72	N
R228278	GASKET	1.00	171.12	171.12	\$171.12	N