



RDO Equipment Co.
2960 34th Street S
Moorhead, MN 56560
701-526-2200
Fax: 701-526-2201

For Billing Inquiries or to
receive invoices via E-mail or
MyDealer website, please contact
RDOAR@rdoequipment.com

Ship to: N/A

Invoice to: RDO MOORHEAD - ALL DEPTS.
2960 34TH ST S
MOORHEAD MN 56560

Branch
MOORHEAD, MN *REPRINT*

Date 10/28/24 Time 21:33:16 (B) Page 01

Account No. 5555883 Phone No. 7015262200 Invoice No. W2669354

Ship Via Purchase Order

Tax Exemption Number Federal ID Number

Salesperson
BNF

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	X	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C LKJ01 RDO-500-001 05/22/24 05/23/24
BASE MACHINE SET-UP & PREDELIVERY 11.50 HRS
Segment has been billed on work order W28095 - 01

SEGMENT# 2 C LKJ01 NA 05/22/24 05/28/24
DTAC SOLUTION 224300
CONDITION:
Perform DTAC Solution 224300 for articulation joint hardware.
CORRECTION:
-ensured all bolts were torqued down to proper spec.

24001054	LABOR	190.00
	SEGMENT TOTAL==>	190.00

SEGMENT# 3 C TU901 RDO-080-403 05/22/24 10/18/24
WASH EQUIPMENT 2.00 HRS
CONDITION:
New machine, needs wash before delivery.
CORRECTION:
Machine left before wash could be completed.

SEGMENT# 4 C LKJ01 NA 05/22/24 05/24/24
APPLY CUSTOMER DECALS
CONDITION:
Apply customer provided decals.
CORRECTION:
-measured and applied customers decals.

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Z051423 ADTS	X	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000
		LABOR		190.00
24001054		SEGMENT TOTAL==>		190.00

SEGMENT# 5 C LKJ01 DIAG 05/22/24 05/28/24
DIAGNOSTICS 2.00 HRS

CONDITION:

Load sense pressure relief valve is leaking needs to be resealed.

CAUSE:

O-ring got pinched in the threads when assembled at the factory.

CORRECTION:

-lift hood up.
-removed bolts.
-tilted cab.
-cleaned off valve block.
-found leak coming from load sense relief.
-removed valve.
-found the O-ring got pinched in the threads.

AT183423	STARTING F	1	63.17	63.17
			PARTS	63.17
			LABOR	152.00
10501054 74301454		SEGMENT TOTAL==>		215.17

SEGMENT# 6 C LKJ01 NA 05/22/24 05/28/24
REMOVE AND RESEAL PRESSURE RELIEF VALVE.

CONDITION:

Replace o ring

CAUSE:

load sense relief valve o-ring was pinched causing it to

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Z051423 ADTS	X	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000
leak.				
<u>CORRECTION:</u>				
-removed valve.				
-removed o-rings.				
-lubricated o-rings.				
-installed them and installed valve.				
-torqued to spec.				
-installed connector.				
-ran machine and checked for leaks.				
-no leaks at this time.				
F433577	Seal Kit	1 N	66.12	66.12
			PARTS	66.12
			LABOR	148.20
10501054 74301454		SEGMENT TOTAL==>		214.32

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS	129.29	
LABOR	680.20	
INTERNAL TOTAL	809.49	

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Date 08/02/24 Time 21:14:34 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W2783054

Ship Via Purchase Order WO3532- PO187

Tax Exemption Number Federal ID Number

Salesperson
BNF

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1	1DW460PAERFB08745	07/26/25	
UNIT#AD-4614 460P		E RG6135U050597		

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SEGMENT# 1 C LKJ01 10-130-080 07/17/24 07/24/24

TAILGATE ASSEMBLY, REMOVAL

CONDITION:

REMOVE TAILGATE.

CORRECTION:

- attached lifting eyes to the tail gate.
- removed bolts on right side.
- removed bolts on left side.
- used crane and lifted tail gate out of the way-
- moved to the right side and attached crane to the right tailgate arm.
- removed chain from bottom.
- removed nut from the arm.
- slide off the arm and set it down.
- went to the left side.
- and repeated the same process.
- installed tags on the tailgate and arms and moved them outside.

10401099	LABOR	950.00
	SEGMENT TOTAL==>	950.00

***** WORK ORDER TOTALS *****

LABOR	950.00
TOTAL DUE RDO	950.00

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Z051423 ADTS	1	1DW460PAERFB08745	07/26/25	
UNIT#AD-4614 460P		E RG6135U050597		

| Payments are due on your RDO account 30 days from the invoice date |
+-----+

PLEASE REMIT TO: RDO EQUIPMENT CO.
P.O. BOX 7160
FARGO, ND 58106-7160

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Date 08/08/24 Time 21:31:11 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W2784554

Ship Via Purchase Order WO3657/PO 187

Tax Exemption Number Federal ID Number

Salesperson
BNF / K31

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6	1DW460PAERFB08745	07/26/25	
UNIT#AD-4614 460P	E	RG6135U050597		

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SEGMENT# 1 C TU901 NA 07/18/24 07/25/24

Weld on Sideboards

CONDITION:

Cust requests to have dump box extensions welded on.

CORRECTION:

- Grabbed haul truck from yard.
- Brought in steel needed for welding purposes.
- Positioned truck for safe access with ladders and man lift.
- Ground and prepped all areas needed in bed of truck.
- Ground and prepped all areas needed on flat steel extensions and headache rack pieces.
- Used hoist and positioned all steel level vertically and horizontally with truck bed lines.
- Tack welded all items in place to ensure proper fitments.
- Created gusset plates for inside of bed rails, head ache rack to box, and rails to headache rack.
- Welded all items in place.
- Removed all tooling used to performed job.
- Parked truck as it is ready for paint.
- Cleaned area and tooling used.

TU901

VVVVVVVV

Prep machine with draped polly
Wipe down side walls to be painted with brake clean
Primer coat applied/dried overnight
Construction Yellow coat applied

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WO3657/PO 187

Tax Exemption Number Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6	1DW460PAERFB08745	07/26/25	
UNIT#AD-4614 460P		E RG6135U050597		
Machine wiped down post painting				
Touch up spot coat applied to area(s) as needed				
OUTPT		Welding	1	
		PARTS		4500.00
		LABOR		7800.00
10401099		SEGMENT TOTAL==>		12300.00

***** WORK ORDER TOTALS *****

PARTS	4500.00
LABOR	7800.00
SUB TOTAL==>	12300.00
CLAY CO County	22.50
MN STATE TAX	309.38
MOORHEAD City	22.50
TOTAL DUE RDO	12654.38

+-----+
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Date 10/26/24 **Time** 18:01:15 (B) **Page** 01

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W2999354

Ship Via **Purchase Order**
WO5698

Tax Exemption Number **Federal ID Number**

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	517	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000

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SEGMENT# 1 C SFE01 PM30-0250 10/21/24 10/23/24 10/21/24
INITIAL 500 HOUR SERVICE

CONDITION:

Perform 500 hour service on machine.

CORRECTION:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing
Inspected automatic lubrication components (if equipped)
Took engine oil sample
Replaced axle oil filters

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	517	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000
Performed load sense calibration (cab monitor)				
Runned transmission clutch calibration (cab monitor)				
Replaced primary air cleaner element				
Replaced secondary air cleaner element				
Replaced Cab and Recirc. Filters				
AT191102	FILTER,CABFRESH	1	19.04	19.04
AT307501	FILTER,CABRECIR	1	15.09	15.09
AT315231	TEST/MEASURE SU	6	2.69	16.14
Test/Measure Supply Item				
AT346594	KIT	6	22.73	136.38
AT365869	FILTER,ADTLFUEL	1	61.28	61.28
AT418095	HYDRAULIC FILTE	3	112.49	337.47
Hydraulic Filter				
DZ112918	FILTER ELEMENT	1	134.72	134.72
DZ130550	FILTER ELEMENT	1	132.60	132.60
FRT	SHIP/HANDLING	1	12.00	12.00
RE230985	AIR FILTER	1	97.53	97.53
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	86.48	86.48
TY26682	PLUS-50 TM ENGI	43	5.86	251.98
PLUS-50 II OIL 15W40 CK4/SN				
PARTS				1593.15
LABOR				1023.00
24102054	SEGMENT TOTAL==>			2616.15

SEGMENT# 2 C SFE01 STT-15 10/21/24 10/23/24 10/21/24

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine located at the diversion.

Bianca

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Z051423 ADTS	517	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000

CORRECTION:

-Drove to ASN Reach 13.
-Drove back to the shop.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 10/21/24 10/23/24 10/21/24
CUSTOMER MACHINE INSPECTION, CONSTRUCTION/FORESTRY/VERMEER

CONDITION:

Inspect machine for additional repairs.

CORRECTION:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.
- ☒ Check C-Frames for needed repairs.

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	517	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000

Recommended Service or Repairs:

- 1.Batteries are fine
- 2.Fire extinguisher is good
- 3.DFCH is working
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

	LABOR	Internal
24102054 740D1D54	SEGMENT TOTAL==>	Internal

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS		1593.15
LABOR	Internal	1130.20
SUB TOTAL==>	Internal	2723.35
CASS County		7.96
ND STATE TAX		79.66
INTERNAL TOTAL	Internal	
CUSTOMER TOTAL		2810.97

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	911	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000

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SEGMENT# 1 C SFE01 PM30-1000 11/19/24 11/27/24 11/19/24
1000 HOUR SERVICE

CONDITION:

-Perform 1000 hour service.

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Tested hydraulic oil sample
Tested transmission oil sample
Tested axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

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Z051423 ADTS	911	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000
Inspected automatic lubrication components (if equipped)				
Tested engine oil sample				
Replaced primary air cleaner element				
Replaced secondary air cleaner element				
Replaced Cab and Recirc. Filters				
Runned transmission clutch calibration (cab monitor)				
Performed load sense calibration (cab monitor)				
AT191102	FILTER, CABFRESH	1	16.18	16.18
AT307501	FILTER, CABRECIR	1	12.83	12.83
AT315231	TEST/MEASURE SU	6	2.69	16.14
Test/Measure Supply Item				
AT346594	KIT	6	22.73	136.38
AT365869	FILTER, ADTLFUEL	1	52.09	52.09
DZ112918	FILTER ELEMENT	1	114.51	114.51
DZ130550	FILTER ELEMENT	1	112.71	112.71
FRT	SHIP/HANDLING	1	12.00	12.00
RE230985	AIR FILTER	1	82.90	82.90
RE261960	AIR FILTER	1	248.57	248.57
RE572785	OIL FILTER	1	73.51	73.51
TY26682	PLUS-50 TM ENGI	45	5.86	263.70
PLUS-50 II OIL 15W40 CK4/SN				
TY6333	HD MOLY GREASE	1	8.47	8.47
				PARTS 1149.99
				LABOR 973.50
24102054	SEGMENT TOTAL==>			2123.49

SEGMENT# 2 C SFE01 STT-15 11/19/24 11/27/24 11/19/24

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine located at the diversion.

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Date 12/14/24 Time 17:56:37 (B) Page 03

Account No. 7171051 Phone No. 7019971603 Invoice No. W3063054

Ship Via Purchase Order WO7431

Tax Exemption Number Federal ID Number

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	911	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000

REPAIR:

-Drove to ASN Reach 13.
-Drove back to the shop.

24102054	LABOR	107.20
	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 11/19/24 12/03/24 11/19/24
CUSTOMER MACHINE INSPECTION, CONSTRUCTION/FORESTRY/VERMEER

CONDITION:

Inspect machine for additional repairs.

REPAIR:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.
- ☒ Check C-Frames for needed repairs.

CONTINUED ON PAGE 04

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Date 12/14/24 **Time** 17:56:37 (B) **Page** 04

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3063054

Ship Via **Purchase Order**
WO7431

Tax Exemption Number **Federal ID Number**

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	911	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000

Recommended Service or Repairs:

- 1.Nothing at this time
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

24102054	740D1D54	LABOR	Internal
		SEGMENT TOTAL==>	Internal

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS		1149.99
LABOR	Internal	1080.70
SUB TOTAL==>	Internal	2230.69
CASS County		5.75
ND STATE TAX		57.50
INTERNAL TOTAL	Internal	
CUSTOMER TOTAL		2293.94

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3103454

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1259	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 DIAG 12/13/24 12/30/24
DIAGNOSTICS 2.00 HRS

CONDITION:

December 6, 2024
Articulation Angle Sensor Fault - Calibrate sensor.
Additional troubleshooting may be required.
11:20 AM
VCU 001120.07

DIAGNOSTICS:

Articulation sensor had lost calibration.

REPAIR:

Machine hasn't thrown code in 150 hrs.
Checked calibration of sensor.
When machine was straight sensor was 0.
When machine was turned to the right machine was @ 45.
When machine was turned to the left machine was @ 43.
Cleaned material from stop area.
Recalibrated and machine was reading as designed.

ADDITIONAL DESCRIPTION:

Failed Part #:AT333680
Failed/Function Area:1678 Sensors
Failed Type Code:5
DTAC Case / Solution #:
Diagnostic Hours:

If Reman, Failed Serial #:
New Serial #:

CONTINUED ON PAGE 02

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3103454

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1259	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
		LABOR		Warr/Int
10501054 74301254		SEGMENT TOTAL==>		Warr/Int

SEGMENT# 2 C ANJ01 STT-15 12/13/24 12/30/24
TRAVEL, ROUND TRIP .67 HRS

CONDITION:

Travel to and from machine located at the diversion.

Bianca

REPAIR:

Traveled to machine located at RCH #3

Traveled to house

	LABOR	Internal
26105054	SEGMENT TOTAL==>	Internal

SEGMENT# 3 C ANJ01 CREATE 12/13/24 12/30/24
ARTICULATION CALIBRATION 1.00 HRS

DIAGNOSTICS:

Machine needs articulation calibrated

REPAIR:

Calibrated articulation sensor

ADDITIONAL DESCRIPTION:

Failed Part #:AT333680

Failed/Function Area:1678 Sensors

Failed Type Code:5

DTAC Case / Solution #:

Diagnostic Hours:

If Reman, Failed Serial #:

New Serial #:

	LABOR	Warr/Int
CONTINUED ON PAGE 03		

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Tax Exemption Number Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1259	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
10501054 74301254		SEGMENT TOTAL==>		Warr/Int

***** WORK ORDER TOTALS *****
INTERNAL CUSTOMER
LABOR Warr/Int
INTERNAL TOTAL Warr/Int

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Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3136454

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Tax Exemption Number **Federal ID Number**

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JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1521	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-0500 01/07/25 01/13/25 01/07/25
500 HOUR SERVICE

CONDITION:

Perform 500 hour service.

REPAIR:

Drain and refill engine oil and replace filter
Replace final fuel filter
Replace aux fuel filter with water sep (if equipped)
Replace primary fuel filter with water separator
Take hydraulic oil sample
Take transmission oil sample
Take axle oil sample
Check park brake pad wear and lubricate linkage
Check engine coolant level
Check coolant condition.
Check axle oil levels.
Check and adjust dump body shock pads.
Check hydraulic system oil level
Clean dust unloader valve
Check transmission oil level
Check air intake hoses and charge air cooler tube couplings
Lubricate greaseable steering cylinder pins
Lubricate tailgate pivots
Lubricate bin pivots
Lubricate lift cylinders
Lubricate art. joint, osc. joint, and through-drive bearing
Inspect automatic lubrication components (if equipped)

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Date	Time	Page
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1521	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Take engine oil sample
Replace primary air cleaner element
Replace secondary air cleaner element
Replace Cab and Recirc. Filters
Run transmission clutch calibration (cab monitor)
Perform load sense calibration (cab monitor)
ADDITIONAL DESCRIPTION:
Drain and refill engine oil and replace filter
Replace final fuel filter
Replace aux fuel filter with water sep (if equipped)
Replace primary fuel filter with water separator
Take hydraulic oil sample
Take transmission oil sample
Take axle oil sample
Check park brake pad wear and lubricate linkage
Check engine coolant level
Check coolant condition.
Check axle oil levels.
Check and adjust dump body shock pads.
Check hydraulic system oil level
Clean dust unloader valve
Check transmission oil level
Check air intake hoses and charge air cooler tube couplings
Lubricate greaseable steering cylinder pins
Lubricate tailgate pivots
Lubricate bin pivots
Lubricate lift cylinders
Lubricate art. joint, osc. joint, and through-drive bearing
Inspect automatic lubrication components (if equipped)
Take engine oil sample

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Tax Exemption Number **Federal ID Number**

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1521	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
Replace primary air cleaner element				
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	19.04	19.04
AT307501	FILTER,CABRECIR	1	15.09	15.09
AT315231	TEST/MEASURE SU	6	2.69	16.14
Test/Measure Supply Item				
AT346594	KIT	6	22.73	136.38
AT365869	FILTER,ADTLFUEL	1	61.28	61.28
DZ112918	FILTER ELEMENT	1	134.72	134.72
DZ130550	FILTER ELEMENT	1	132.60	132.60
FRT	SHIP/HANDLING	1	13.00	13.00
RE230985	AIR FILTER	1	97.53	97.53
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	86.48	86.48
TY26682	PLUS-50 TM ENGI	45	5.86	263.70
PLUS-50 II OIL 15W40 CK4/SN				
				PARTS 1268.40
				LABOR 973.50
24102054	SEGMENT TOTAL==>			2241.90

SEGMENT# 2 C SFE01 STT-15 01/07/25 01/13/25 01/07/25

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine located at the diversion.

Bianca

REPAIR:

-Drove to ASN Reach 13N.

CONTINUED ON PAGE 04

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Tax Exemption Number **Federal ID Number**

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1521	1DW460PAERFB08745	07/25/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
-Drove back to the shop.				
		LABOR		107.20
24102054		SEGMENT TOTAL==>		107.20

***** WORK ORDER TOTALS *****

PARTS	1268.40
LABOR	1080.70
SUB TOTAL==>	2349.10
CASS County	6.34
HORACE City	25.37
ND STATE TAX	63.42
CUSTOMER TOTAL	2444.23

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Date 02/25/25 Time 21:42:11 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W3167854

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Tax Exemption Number Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1742	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 RDO-160-010 01/27/25 01/29/25
SERVICE ADVISOR REMOTE (SAR) .05 HRS

CONDITION:

Customer states EGR valve codes present 27.07

DIAGNOSTICS:

EGR valve motor is hard to turn indicating motor failure

REPAIR:

Looked up codes on JDlink to verify codes was present and
no other codes persisted

Code ECU 27.07 was recently active and causing derate

ADDITIONAL DESCRIPTION:

Failed Part #:DZ130422

Failed/Function Area:0400A

Failed Type Code:28

DTAC Case / Solution #:

Diagnostic Hours:

If Reman, Failed Serial #:

New Serial #:

10501054

LABOR Warranty
SEGMENT TOTAL==> Warranty

SEGMENT# 2 C ANJ01 STT-20 01/27/25 01/27/25
TRAVEL, ROUND TRIP 1.78 HRS

CONDITION:

Machine is located off 36 and 36

REPAIR:

CONTINUED ON PAGE 02

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3167854

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Tax Exemption Number Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1742	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
Traveled to machine				
Traveled to store				
Traveled to machine				
			LABOR	Internal
10101054 10501054 26105054	SEGMENT TOTAL==>		Internal	

SEGMENT# 3 C ANJ01 DIAG 01/27/25 01/29/25
DIAGNOSTICS .05 HRS

CONDITION:

Customer states machine has EGR Faults 27.07

DIAGNOSTICS:

Removed EGR valve to check and insure valve had good range
of motion and turned smoothly

EGR valve did not rotate properly and needs replacing
EGR valve motor is hard to turn indicating motor failure

ADDITIONAL DESCRIPTION:

Failed Part #:DZ130422
Failed/Function Area:0400A
Failed Type Code:28
DTAC Case / Solution #:
Diagnostic Hours:

If Reman, Failed Serial #:
New Serial #:

10501054

LABOR Warranty
SEGMENT TOTAL==> Warranty

SEGMENT# 4 C ANJ01 00414A140 01/27/25 01/27/25
EGR VALVE, R&I (IT4) 3.80 HRS

CONDITION:

CONTINUED ON PAGE 03

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1742	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

Customer states ECU Code 27.07 present

DIAGNOSTICS:

EGR valve motor is hard to turn indicating motor failure

REPAIR:

Removed and replaced EGR valve

Reset EGR Learn value

ADDITIONAL DESCRIPTION:

Failed Part #:DZ130422

Failed/Function Area:0400A

Failed Type Code:28

DTAC Case / Solution #:

Diagnostic Hours: 0.05

If Reman, Failed Serial #:

New Serial #:

CRDZ130422	Exhaust Gas Rec	1-	Warranty	Warranty
------------	-----------------	----	----------	----------

DZ130422	EXHAUST GAS REC	1	Warranty	Warranty
----------	-----------------	---	----------	----------

Exhaust Gas Recycling Valve

CRDZ130422	Exhaust Gas Rec		Warranty	Warranty
------------	-----------------	--	----------	----------

R526831	GASKET	2	Warranty	Warranty
---------	--------	---	----------	----------

PARTS Warranty

LABOR Warranty

10501054

SEGMENT TOTAL==> Warranty

SEGMENT# 5 C ANJ01 RDO-060-084 01/27/25 01/27/25
HOSE-BRAKE VALVE TO MIDDLE AXLE, REPLACE AT533240

2.50 HRS

CONDITION:

Customer states hose leaking PN AT533240

DIAGNOSTICS:

Hose has pin hole in it and is leaking

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1742	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

REPAIR:

Tilted bin
Installed bin lock
Removed hose
Installed new hose
Bled brake line
Removed bin lock
Lowered bin
Topped off fluid

ADDITIONAL DESCRIPTION:

Failed Part #:AT533240
Failed/Function Area:1062 Service Brake Valve
Failed Type Code:14
DTAC Case / Solution #:
Diagnostic Hours: 0.05

If Reman, Failed Serial #:

New Serial #:

FRT	SHIP/HANDLING	1	Warranty	Warranty
TY27828	HYDR XR	2	Warranty	Warranty
T77613	O-RING (-6 ORFS)	1	Warranty	Warranty
T77857	O-RING (-8 ORFS)	1	Warranty	Warranty
X1JB43-8-8	FITTING	1 O	Warranty	Warranty
X1J743-6-8	ELBOW FITT	1 O	Warranty	Warranty
X471TC-8-RL	BULK HOSE	91	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054			SEGMENT TOTAL==>	Warranty

***** WORK ORDER TOTALS *****
CONTINUED ON PAGE 05

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02/25/25	21:42:11 (B)	05

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Tax Exemption Number	Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS	
Z051423 ADTS	1742	1DW460PAERFB08745	07/26/25	1000	
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T	
				INTERNAL	CUSTOMER
			PARTS	Warr/Int	
			LABOR	Warr/Int	
			INTERNAL TOTAL	Warr/Int	

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Date 02/18/25 **Time** 21:18:03 (B) **Page** 01

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3194154

Ship Via **Purchase Order**
WO9040

Tax Exemption Number **Federal ID Number**

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1905	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-2000 02/10/25 02/10/25 02/10/25
2000 HOUR SERVICE

CONDITION:

Perform 2000 hour service.

REPAIR:

BILLEDMONTHLY

Drained and refill engine oil and replace filter
Replaced aux fuel filter with water sep (if equipped)
Replaced final fuel filter
Replaced primary fuel filter with water separator
Replaced fuel tank breather filter
Replaced Axle Oil filters
Took engine oil sample
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Cleaned dust unloader valve
Inspected automatic lubrication components
Checked air intake hoses and charge air cooler tube couplings
Checked and adjust dump body shock pads
Checked axle oil level
Checked coolant condition
Checked engine coolant level
Checked hydraulic system oil level
Checked park brake pad wear and lubricate linkage
Checked transmission oil level

CONTINUED ON PAGE 02

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1905	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
Lubricated art. joint, osc. joint, and through-drive bearing				
Lubricated bin pivots				
Lubricated greaseable steering cylinder pins				
Lubricated lift cylinders				
Lubricated tailgate pivots				
Replaced primary air cleaner element				
Replaced secondary air cleaner element				
Replaced Cab and Recirc. Filters				
Ran transmission clutch calibration (cab monitor)				
Performed load sense calibration (cab monitor)				
Replaced DEF Dosing Unit Filter (if equipped)				
Replaced transmission oil filters				
Drained and refill transmission oil				
Drained and refill axle oil				
AT191102	FILTER,CABFRESH	1	16.83	16.83
AT307501	FILTER,CABRECIR	1	13.34	13.34
AT315231	TEST/MEASURE SU	6	2.69	16.14
Test/Measure Supply Item				
AT346594	KIT	6	22.73	136.38
AT365869	FILTER,ADTLFUEL	1	52.09	52.09
AT418095	HYDRAULIC FILTE	3	95.62	286.86
Hydraulic Filter				
AT468647	OIL FILTER	2	54.94	109.88
DZ112918	FILTER ELEMENT	1	114.51	114.51
DZ114640	FILTER KIT	1	109.35	109.35
DZ124403	FILTER KIT	1	75.33	75.33
DZ130550	FILTER ELEMENT	1	112.71	112.71
FRT	SHIP/HANDLING	1	13.00	13.00
RE230985	AIR FILTER	1	82.90	82.90

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Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3194154

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1905	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
RE261960	AIR FILTER	1	248.57	248.57
RE572785	OIL FILTER	1	73.51	73.51
TY22028	HY-GARD TM	150	5.69	853.50
TY26682	PLUS-50 TM ENGI	44	5.86	257.84
	PLUS-50 II OIL	15W40 CK4/SN		
TY27743	HD SYNTRAN 5GAL	2	500.20	1000.40
TY27751	HD SYNTRAN 1 GA	3	112.52	337.56
T225008	BREATHER	1	27.54	27.54
			PARTS	3938.24
			LABOR	2128.50
24102054			SEGMENT TOTAL==>	6066.74

SEGMENT# 2 C SFE01 STT-15 02/10/25 02/10/25 02/10/25

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine located at the diversion.

REPAIR:

-Drove to ASN Reach 12

-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics

Check Pedigree for location and verify with customer

Change zone charge per location.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 02/10/25 02/14/25 02/10/25

CUSTOMER MACHINE INSPECTION, CONSTRUCTION/FORESTRY/VERMEER

CONDITION:

Inspect machine for additional repairs.

CONTINUED ON PAGE 04

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Tax Exemption Number Federal ID Number

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1905	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

REPAIR:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.
- ☒ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.Nothing at this time
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

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Tax Exemption Number **Federal ID Number**

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1905	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Approved or Declined: _____
"CFMI25"

24102054	740D1D54	LABOR	Internal
		SEGMENT TOTAL==>	Internal

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS		3938.24
LABOR	Internal	2235.70
SUB TOTAL==>	Internal	6173.94
CASS County		12.50
HORACE City		78.77
ND STATE TAX		196.91
INTERNAL TOTAL	Internal	
CUSTOMER TOTAL		6462.12

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WO9040

Tax Exemption Number **Federal ID Number**

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1902	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM-VALVES 02/10/25 02/10/25 02/10/25
VALVE CLEARANCE ADJUST W/FT4 EVERY 2000HRS

CONDITION:

-Complete valve adjust

REPAIR:

BILLEDMONTHLY

Disconnected battery.

Removed components to access valve cover.

Removed valve cover.

Adjusted valve clearance.

Assembled in reverse order.

Checked engine oil level.

Tested operations and check for oil leaks.

R531581	GASKET	1	65.11	65.11
R531582	GASKET	1	65.70	65.70
TY26101	BRAKE CLEANER	3	7.95	23.85

Cleaning Solvent

PARTS 154.66

LABOR 1567.50

24102054 SEGMENT TOTAL==> 1722.16

SEGMENT# 2 C SFE01 STT-15 02/10/25 02/11/25 02/10/25
TRAVEL, ROUND TRIP

CONDITION:

-Drive to ASN For valve adjust

REPAIR:

-Drove to machine location Reach 12

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Ship Via	Purchase Order
	WO9040

Tax Exemption Number	Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1902	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics
Check Pedigree for location and verify with customer
Change zone charge per location.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

***** WORK ORDER TOTALS *****

PARTS	154.66
LABOR	1674.70
SUB TOTAL==>	1829.36
CASS County	.78
HORACE City	3.09
ND STATE TAX	7.73
CUSTOMER TOTAL	1840.96

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3205454

Ship Via w99/PBB Purchase Order W9196

Tax Exemption Number Federal ID Number

Salesperson
DWE / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1996	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C SFE01 DIAG 02/16/25 02/16/25 2.00 HRS

CONDITION:

Pressure Differential codes

DIAGNOSTICS:

-Started machine and found codes to be active
-Did removed dpf side panel from machine to verify if any
fitting were loose
-Did find two fitting loose and the exhaust clamp not
sealing very well
-Tightened fittings and codes did go away
-Tightened exhaust clamp for the time and had to order a
new one

	LABOR	Warranty
10401099 10501054	SEGMENT TOTAL==>	Warranty

SEGMENT# 2 C SFE01 STT-20 02/16/25 02/16/25 .89 HRS

CONDITION:

Drive to reach 12

REPAIR:

-Drove to ASN Reach 12
-Drove back to the shop

	LABOR	Internal
10401099 26105054	SEGMENT TOTAL==>	Internal

SEGMENT# 3 C SFE01 NA 02/16/25 02/16/25

CONTINUED ON PAGE 02

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Date	Time	Page
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Account No.	Phone No.	Invoice No.
7171051	7019971603	W3205454

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w99/PBB	W9196

Tax Exemption Number	Federal ID Number
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Salesperson
DWE / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1996	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

REPAIR

CONDITION:

-Machine has differential pressure codes and exhaust clamp
is not sealing properly

DIAGNOSTICS:

-Did remove panel and tightened all fittings
-Ordered clamp

REPAIR:

-Installed side panel back onto machine and gave machine
back to customer for now
-Removed side panel again to installed new exhaust clamp
-Ran machine and verified exhaust leak was gone
-Installed side panel back onto machine

ADDITIONAL DESCRIPTION:

Failure Part #: AT358460
General Repair (Fail) Area: 0534 Exhaust Aftertreatment
Failure Type Code: 6
DTAC Case / Solution #: NA
Diagnostic Hours: 1.22

AT358460	CLAMP	1 N Warranty	Warranty
		PARTS	Warranty
		LABOR	Warranty
10401099 10501054		SEGMENT TOTAL==>	Warranty

SEGMENT# 4 C SFE01 NA 02/16/25 02/16/25
regen

CONDITION:

After codes were cleared truck needed a regen as it was
running rough and smoking a lot.

REPAIR:

CONTINUED ON PAGE 03

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Date	Time	Page
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Account No.	Phone No.	Invoice No.
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w99/PBB	W9196

Tax Exemption Number	Federal ID Number
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Salesperson
DWE / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1996	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

-Ran a regen on machine.

ADDITIONAL DESCRIPTION:

Failure Part #: AT358460
General Repair (Fail) Area: 0534 Exhaust Aftertreatment
Failure Type Code: 6
DTAC Case / Solution #: NA
Diagnostic Hours: 1.22

	LABOR	Warranty
10401099 10501054	SEGMENT TOTAL==>	Warranty

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS	Warr/Int	
LABOR	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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Tax Exemption Number Federal ID Number

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1959	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 NA 02/19/25 02/19/25

REPAIR GREASE LINE

CONDITION:

Customer states grease line is broken off on back right
cylinder

DIAGNOSTICS:

Something hit the grease line and pulled it out.

REPAIR:

Cleaned up the threads.

Installed the grease line and rerouted it.

10401099	LABOR	231.00
	SEGMENT TOTAL==>	231.00

SEGMENT# 2 C ANJ01 STT-15 02/19/25 02/19/25

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine.

REPAIR:

Traveled to and from machine.

10401099	24003054	LABOR	Internal
		SEGMENT TOTAL==>	Internal

***** WORK ORDER TOTALS *****

INTERNAL CUSTOMER

LABOR Internal 231.00

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	1959	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
		INTERNAL TOTAL	Internal	
		TOTAL DUE RDO		231.00

+-----+
| Payments are due on your RDO account 30 days from the invoice date |
+-----+

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WO9297

Tax Exemption Number **Federal ID Number**

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2048	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 DIAG 02/21/25 02/21/25 2.00 HRS

CONDITION:

Customer states there are multiple codes.

1569.31
4366.18
189.31
524069.12
27.13
1569.31
4366.18

DIAGNOSTICS:

-Machine had sat for too long idling not warming up def
quick enough causing code.

-Cleared codes and returned machine to customer.

10501054 740D1D54

LABOR Warr/Int
SEGMENT TOTAL==> Warr/Int

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
LABOR	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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Ship Via W99/EAG **Purchase Order** WO9556

Tax Exemption Number **Federal ID Number**

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
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UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C JSM01 DIAG 03/07/25 03/07/25 18.20 HRS
DIAGNOSTICS

CONDITION:

Customer states there are multiple fault codes, machine is
in derate.

Exhaust manifold temperature extremely high. - Engine power
limited. Reduce engine speed and load. Check cooling system
for debris.

4:07 PM

RED ECU 001180.00

**

Communication system message missing. - Troubleshooting
required.

4:52 PM

TCU 523419.09

**

DOC inlet temperature extremely high. - Reduce load.

7:43 AM

ECU 004765.00

**

Exhaust manifold temperature very high. - Engine power
limited. Reduce engine speed and load. Check cooling system
for debris.

4:21 PM

ECU 001180.16

dtac# 3232717

DIAGNOSTICS:

CONTINUED ON PAGE 02

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MOORHEAD, MN

Date	Time	Page
04/23/25	21:24:47 (B)	02

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3243154

Ship Via	Purchase Order
W99/EAG	WO9556

Tax Exemption Number	Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

Jake

- Ran machine and watched the EGR pressure, exhaust pressure, and aftertreatment temps.
 - The EGR pressure is 0.1-0.5 with EGR valve open.
 - Removed the EGR and checked it is working correctly and cooler is not plugged.
 - EGR pressure sensor needs to be replaced.
 - After replacing the pressure sensor it is still reading very low.
 - Ran machine and the DOC inlet temp is getting up to 700-1100 degrees in a very short time under little load.
 - Boost pressure is very low under load.
 - Checked all the charge air connections are fine.
 - Did the charge air leak test and system held pressure.
 - Checked the turbos are working correctly.
 - Machine had just had the valves set before issue came up.
 - Engine need valves and injectors checked.
 - After rechecking the valves and injectors are set correctly
- DOC temp is still getting very high.
- Ran another machine and watched the same parameters and the DOC will only get to 400-500 degrees under load.
 - Removed the exhaust pipe clamp at the DOC and pried the pipe over.
 - Ran machine and now the boost pressure and EGR pressures are normal.
 - DOC is plugged or damaged and needs to be remove/replaced.

ADDITIONAL DESCRIPTION:

Failed Part #:DZ101505
Failed/Function Area:6158
Failed Type Code:

CONTINUED ON PAGE 03

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Tax Exemption Number **Federal ID Number**

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

DTAC Case / Solution #:3232717
Diagnostic Hours: 18.20

10501054

LABOR
SEGMENT TOTAL==> Warranty
Warranty

SEGMENT# 2 C ANJ01 STT-15 03/07/25 03/07/25
TRAVEL, ROUND TRIP 3.35 HRS

REPAIR:

ANJ01: Traveled to machine
Traveled to store
Traveled to machine
Traveled to machine
Traveled to store
JAKE x2

10501054 26105054

LABOR
SEGMENT TOTAL==> Warr/Int
Warr/Int

SEGMENT# 3 C ANJ01 00534R100 03/07/25 03/07/25
DPF SERVICE REGENERATION 1.60 HRS

DIAGNOSTICS:

DTAC Requested REGEN

REPAIR:

Preformed regen
Machine successfully completed regen
Sent recording to DTAC

ADDITIONAL DESCRIPTION:

Failed Part #:DZ105915
Failed/Function Area:0400C
Failed Type Code:11
DTAC Case / Solution #: 3232717

CONTINUED ON PAGE 04

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

Diagnostic Hours: 18.20

If Reman, Failed Serial #:
New Serial #:

10501054

LABOR Warranty
SEGMENT TOTAL==> Warranty

SEGMENT# 4 C JSM01 10-040-661 03/07/25 04/14/25
EGR DELTA (FLOW) SENSOR, REMOVE AND REPLACE 1.00 HRS

CONDITION:

Customer states there are multiple fault codes, machine is
in derate.

REPAIR:

Removed the EGR flow sensor and installed new one
Ran machine and checked it is reading correctly now.

ADDITIONAL DESCRIPTION:

Failed Part #:DZ105915
Failed/Function Area:0400C
Failed Type Code:11
DTAC Case / Solution #: 3232717
Diagnostic Hours: 18.20

If Reman, Failed Serial #:
New Serial #:

DZ105915	PRESSURE SENSOR	1	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054			SEGMENT TOTAL==>	Warranty

SEGMENT# 5 C JSM01 PM-VALVES 03/07/25 03/13/25

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
VALVE CLEARANCE ADJUST W/IT4 EVERY 2000HRS			10.80	HRS

REPAIR:

Opened the coolers and removed the wiring harness over the engine.

Removed the valve covers and set the valves and injectors.

All valves where loose and needed adjustment.

Installed the valve covers with new gaskets and installed the harness.

ADDITIONAL DESCRIPTION:

Failed Part #: R531581

Failed/Function Area:1113 Valve Cover - ST798758

Failed Type Code: 18

DTAC Case / Solution #: 3232717

Diagnostic Hours: 18.20

If Reman, Failed Serial #:

New Serial #:

R531581	GASKET	1	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054		SEGMENT TOTAL==>		Warranty

SEGMENT# 6 C ANJ01 10-030-240	03/07/25	03/07/25	
DIESEL PARTICULATE FILTER (DPF), REMOVE AND REPLACE	7.00	HRS	

CONDITION:

Customer sates machine has high exhaust temp codes and machine is low on power

DIAGNOSTICS:

Dpf has fallen apart and sent material into SCR system and decomp tube.

CONTINUED ON PAGE 06

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Tax Exemption Number **Federal ID Number**

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

REPAIR:

Removed heat shields
Removed Decomp Tube
Removed Sensors
Removed DPF
Had new decomp tube welded in assembly
Installed new DPF
Installed sensors
Installed decomp tube
Programed new calibration codes
Checked for leaks

ADDITIONAL DESCRIPTION:

Failed Part #:DZ100175
Failed/Function Area:0400
Failed Type Code:3
DTAC Case / Solution #: 3232717
Diagnostic Hours: 18.20

If Reman, Failed Serial #:

New Serial #:

AT358460	CLAMP	1 N	Warranty	Warranty
DZ100175	DIESEL PARTICUL	1 N	Warranty	Warranty
DZ101505	DIESEL OXIDATIO	1 N	Warranty	Warranty
FRT	SHIP/HANDLING	2	Warranty	Warranty
RE554373	CLAMP	1 N	Warranty	Warranty
RE565071	TUBE	1 N	Warranty	Warranty
RE572248	GASKET	1 S	Warranty	Warranty
R531582	GASKET	1	Warranty	Warranty
R537624	Bolt	3	Warranty	Warranty
R537860	Gasket	2 N	Warranty	Warranty

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
			PARTS	Warranty
			LABOR	Warranty
10501054			SEGMENT TOTAL==>	Warranty

SEGMENT# 7 C ANJ01 10-020-260 03/07/25 03/07/25
SELECTIVE CATALYST REDUCTION (SCR), REMOVE AND REPLACE 5.00 HRS

CONDITION:

Scr is plugged with DPF material

DIAGNOSTICS:

Dpf has fallen apart and sent material into SCR system and
decomp tube

REPAIR:

Removed heat shields
Removed sensors
Removed SCR canister
Reprogramed SCR calibration codes
Verified repair
Installed Heat shields

ADDITIONAL DESCRIPTION:

Failed Part #:DZ100175
Failed/Function Area:0400
Failed Type Code:3
DTAC Case / Solution #: 3232717
Diagnostic Hours: 18.20

If Reman, Failed Serial #:

New Serial #:

AT358460	CLAMP	1 N	Warranty	Warranty
DZ100960	CONVERTER	1 N	Warranty	Warranty
DZ10556	CLAMP	3 N	Warranty	Warranty

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2045	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
R529640	GASKET	3 S	Warranty	Warranty
SUBLET LABOR	Weld Pipe/Bruns	1	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
			SUBLET	Warranty
10501054		SEGMENT TOTAL==>		Warranty

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS	Warr/Int	
LABOR	Warr/Int	
SUBLET	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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Date 05/01/25 **Time** 21:04:48 (B) **Page** 01

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3305954

Ship Via W99/EAG **Purchase Order** WARRANTY

Tax Exemption Number **Federal ID Number**

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2391	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 DIAG 04/14/25 04/14/25 04/14/25
DIAGNOSTICS 1.13 HRS

CONDITION:

https://interactivesolutions.deere.com/prweb/PRAuth/ISR?pzuiactionzzz=CXtpbn1ZZTNFNFRsNEtpWVBicUJFVURLa25wNHVoQVVEN2grb1QwQ2hT0ThWbXQxU1lWK2Jkc29ZVTF0R2xrZUdwallUS0lpVnVXNnRBamtUcGRnS1U0TGNvUT09*

CONDITION1:

What is the problem or opportunity?
Engine (ECU) DTC 110.17 has set on this machine which indicated that the engine coolant thermostats have failed. If no action is taken, what will be the impact to the machine?
Engine will not reach correct operating temperature resulting in an increase in fuel consumption.
What might the operator be experiencing?
Engine (ECU) DTC 110.17, cabin heat not heating the cabin, and reduced engine performance.
What is triggering this Expert Alert?
Engine (ECU) DTC 110.17.

DIAGNOSTICS1:

What is the recommended action?
Inform the customer about the issue identified. Complete the Interactive Solution within 7 days.
What parts should I take with me?

CONTINUED ON PAGE 02

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Date 05/01/25 **Time** 21:04:48 (B) **Page** 02

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3305954

Ship Via W99/EAG **Purchase Order** WARRANTY

Tax Exemption Number **Federal ID Number**

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2391	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

Parts that will be replaced: Thermostat(s), Thermostat guide
seals (if thermostat design requires)

Parts that may be replaced: EGR Cooler, Coolant Surge Tank
Cap, Engine Coolant Temperature Sensor.

What service tools will I need?

Infrared Temperature Gun

D05104ST Cooling System Pressure Pump

JDG11864 Coolant Cap Adapter

JDG10539A Pressure Test Kit

JDG839 Adapter Set (application specific).

REPAIR:

Machine had built temp while working and maintained temp
while sitting idle

Operator stated machine had been maintain temp all day

Machine was still throwing code and decided to remove and
replace thermosets

	LABOR	Warranty
10501054	SEGMENT TOTAL==>	Warranty

SEGMENT# 2 C ANJ01 STT-15	04/14/25 04/15/25 04/14/25	
TRAVEL, ROUND TRIP		1.34 HRS

CONDITION:

Travel to and from machine located at the diversion.

Bianca

REPAIR:

Traveled to machine located at RCH12 twice

	LABOR	Internal
26105054	SEGMENT TOTAL==>	Internal

SEGMENT# 3 C ANJ01 10-030-010	04/14/25 04/24/25 04/14/25	
CONTINUED ON PAGE 03		

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2391	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
THERMOSTATS, REMOVE AND REPLACE			5.50 HRS	

CONDITION:

What is the problem or opportunity?

Engine (ECU) DTC 110.17 has set on this machine which indicated that the engine coolant thermostats have failed. If no action is taken, what will be the impact to the machine?

Engine will not reach correct operating temperature resulting in an increase in fuel consumption.

What might the operator be experiencing?

Engine (ECU) DTC 110.17, cabin heat not heating the cabin, and reduced engine performance.

What is triggering this Expert Alert?

Engine (ECU) DTC 110.17.

DIAGNOSTICS:

Thermostats are leaking

REPAIR:

Removed thermostat housing

Removed and replaced thermostats

Installed thermostats

Filled and bled coolant system

Ran unit and made sure it is operating as it should

ADDITIONAL DESCRIPTION:

Failed Part #:DZ133461

Failed/Function Area:0400B

Failed Type Code:14

DTAC Case / Solution #:

Diagnostic Hours:1.13

If Reman, Failed Serial #:

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2391	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
New Serial #:				
RE554015	THERMOSTAT	3	Warranty	Warranty
R528512	SEAL	1	Warranty	Warranty
R529398	SEAL	3	Warranty	Warranty
R530142	O-RING	2	Warranty	Warranty
R531530	GASKET	1	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054			SEGMENT TOTAL==>	Warranty

***** WORK ORDER TOTALS *****	
INTERNAL	CUSTOMER
PARTS	Warr/Int
LABOR	Warr/Int
INTERNAL TOTAL	Warr/Int

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2326	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 DIAG 04/14/25 04/14/25 04/14/25 .19 HRS

CONDITION:

<https://solutionviewer.deere.com/dtac/pN%2BMOFGIV02CeXyx%2B2tg%3D%3D/ZxMFP5lDpy%2BUkmPAHr4fJQ%3D%3D>

CONDITION1:

What is the problem or opportunity?
There is a failure in the LHS wheel speed sensor system.
Either the sensor or the harness.
If no action is taken, what will be the impact to the machine?
They will be getting DTCs and wheel speed reading will not be accurate.
What might the operator be experiencing?
Inaccurate wheel speed readings.
What is triggering this Expert Alert?
Multiple occurrences of RFC-518143.08 over a 3 day period.

DIAGNOSTICS1:

What is the recommended action?
Inform the customer about the issue identified. Complete DTAC Solution 223483 within 7 days.
What parts should I take with me?
Wheel speed jumper harness, Wheel speed sensor.
What service tools will I need?
N/A.

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3306154

Ship Via W99/EAG Purchase Order WARRANTY

Tax Exemption Number Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2326	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

DIAGNOSTICS:

Drove machine around
Wiggled harness found harness was more intermittent when
pulled a certain way
Determined harness faulty

ADDITIONAL DESCRIPTION:

Failed Part #:AT511108
Failed/Function Area:1674 Wiring Harness and Switches
Failed Type Code:10
DTAC Case / Solution #:
Diagnostic Hours:0.19

If Reman, Failed Serial #:
New Serial #:

	LABOR	Warranty
10501054	SEGMENT TOTAL==>	Warranty

SEGMENT# 2 C ANJ01 STT-15	04/14/25 04/15/25 04/14/25	
TRAVEL, ROUND TRIP		1.34 HRS

CONDITION:

Travel to and from machine located at the diversion.
Bianca

REPAIR:

Traveled to machine located at RCH 12 from Store twice.

	LABOR	Internal
26105054	SEGMENT TOTAL==>	Internal

SEGMENT# 3 C ANJ01 RDO-040-279	04/14/25 04/14/25 04/14/25	
REAR AXLE WHEEL SPEED HARNESS, REPLACE AT511108		1.00 HRS

DIAGNOSTICS:

CONTINUED ON PAGE 03

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Invoice to: ASN CONSTRUCTORS
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Branch
MOORHEAD, MN

Date	Time	Page
04/24/25	21:23:39 (B)	03

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3306154

Ship Via	Purchase Order
W99/EAG	WARRANTY

Tax Exemption Number	Federal ID Number
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Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2326	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

Rear axle harness is faulty

REPAIR:

Removed and replaced Axle Speed harness
Cleared codes

ADDITIONAL DESCRIPTION:

Failed Part #:AT511108
Failed/Function Area:1674 Wiring Harness and Switches
Failed Type Code:10
DTAC Case / Solution #:
Diagnostic Hours: 0.19

If Reman, Failed Serial #:
New Serial #:

AT511108	WIRING HARNESS	1	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054	SEGMENT TOTAL==>			Warranty

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS	Warr/Int	
LABOR	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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Date 05/16/25 **Time** 21:23:11 (B) **Page** 01

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3338954

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Tax Exemption Number **Federal ID Number**

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2525	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 PM30-0500 04/28/25 04/29/25 04/28/25
500 HOUR SERVICE

CONDITION:

Perform service

REPAIR:

Drained and refilled engine oil and replaced filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

CONTINUED ON PAGE 02

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Date 05/16/25 **Time** 21:23:11 (B) **Page** 02

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3338954

Ship Via **Purchase Order**
BILLEDMONTHLY

Tax Exemption Number **Federal ID Number**

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2525	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
Inspected automatic lubrication components (if equipped)				
Took engine oil sample				
Replaced primary air cleaner element				
Replaced secondary air cleaner element				
Replaced Cab and Recirc. Filters				
Ran transmission clutch calibration (cab monitor)				
Performed load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	19.80	19.80
AT307501	FILTER,CABRECIR	1	15.69	15.69
AT315231	TEST/MEASURE SU	6	2.69	16.14
Test/Measure Supply Item				
AT346594	KIT	6	22.73	136.38
AT365869	FILTER,ADTLFUEL	1	61.28	61.28
DZ112918	FILTER ELEMENT	1	134.72	134.72
DZ130550	FILTER ELEMENT	1	132.60	132.60
FRT	SHIP/HANDLING	2	13.00	26.00
RE230985	AIR FILTER	1	97.53	97.53
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	86.48	86.48
TY22028	HY-GARD TM	21	5.69	119.49
TY26675	15W40 +50 2.5G	7	74.38	520.66
PLUS-50 II OIL 15W40 CK4/SN				
PARTS				1659.21
LABOR				973.50
24102054	SEGMENT TOTAL==>			2632.71

SEGMENT# 2 C ANJ01 STT-15 04/28/25 05/15/25 04/28/25
TRAVEL, ROUND TRIP
CONDITION:
Travel

CONTINUED ON PAGE 03

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Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3338954

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Tax Exemption Number **Federal ID Number**

Salesperson
JUX / DWE

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2525	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

REPAIR:

Traveled to machine in RCH 12

LABOR 107.20

24102054 SEGMENT TOTAL==> 107.20

SEGMENT# 3 C ANJ01 RDO-900-080 04/28/25 05/14/25 04/28/25
CUSTOMER MACHINE INSPECTION, CONSTRUCTION/FORESTRY/VERMEER

CONDITION:

PERFORM INSPECTION

REPAIR:

Inspected machine

Found no codes

Found axle oil air filter leaking

Topped off axle oil level

LABOR 41.25

24102054 SEGMENT TOTAL==> 41.25

***** WORK ORDER TOTALS *****

PARTS 1659.21

LABOR 1121.95

SUB TOTAL==> 2781.16

CASS County 8.30

HORACE City 33.18

ND STATE TAX 82.96

CUSTOMER TOTAL 2905.60

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Date 06/10/25 Time 21:25:15 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W3399354

Ship Via W99/EAG Purchase Order WO11022

Tax Exemption Number Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2540	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 DIAG 05/29/25 05/29/25 1.13 HRS

DIAGNOSTICS

CONDITION:

Customer states DEF Codes 3516.01 check and advise

DIAGNOSTICS:

- Went to machine
- Tested DEF concertation DEF concentration was @ 33%
- Found gages and service advisor were reading the same and code was not present any more
- Customer stated machine code was present again
- Header sensor reading intermittently will replace header

ADDITIONAL DESCRIPTION:

Failed Part #:DZ115244
Failed/Function Area:1675 System Controls
Failed Type Code:26
DTAC Case / Solution #:
Diagnostic Hours:

If Reman, Failed Serial #:
New Serial #:
****Part Location on Rack:****

10501054

LABOR Warranty
SEGMENT TOTAL==> Warranty

SEGMENT# 2 C ANJ01 STT-10 05/29/25 05/29/25 .88 HRS

TRAVEL, ROUND TRIP

CONDITION:

CONTINUED ON PAGE 02

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Date 06/10/25 Time 21:25:15 (B) Page 02

Account No. 7171051 Phone No. 7019971603 Invoice No. W3399354

Ship Via W99/EAG Purchase Order WO11022

Tax Exemption Number Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2540	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

Travel to machine located @ rch 11 laydown

REPAIR:

Traveled to machine from store

Traveled to machine

26105054

LABOR	Internal
SEGMENT TOTAL==>	Internal

SEGMENT# 3 C ANJ01 00534A025 05/29/25 05/29/25
DIESEL EXHAUST FLUID (DEF) HEADER, REMOVE AND INSTALL 4.00 HRS

CONDITION:

Customer states DEF Codes 3516.01 check and advise

DIAGNOSTICS:

Def header faulty

REPAIR:

Removed cover

Removed def header wiring

Removed header lines

Removed header

Installed header

Installed lines

Installed wiring

Installed cover

Bled coolant system

Verified code was gone and quality was reading properly

ADDITIONAL DESCRIPTION:

Failed Part #:

DZ128844

Failed/Function Area:0534 Exhaust Aftertreatment

Failed Type Code:

DTAC Case / Solution #:

CONTINUED ON PAGE 03

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Ship Via	Purchase Order
W99/EAG	WO11022
Tax Exemption Number	Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2540	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
Diagnostic Hours: 1.13				

If Reman, Failed Serial #:				
New Serial #:				
****Part Location on Rack:****				
CORE				
CRDZ128844	DEF Tank Header	1-	Warranty	Warranty
DZ128844	DEF TANK HEADER	1 N	Warranty	Warranty
	DEF Tank Header Assembly			
CRDZ128844	DEF Tank Header		Warranty	Warranty
FRT	SHIP/HANDLING	1	Warranty	Warranty
SWDEF025	DEF 2.5 GALLON	2	Warranty	Warranty
	Diesel Exhaust Fluid (DEF)			
	2.5 gallons			
			PARTS	Warranty
			LABOR	Warranty
10501054		SEGMENT TOTAL==>		Warranty

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS	Warr/Int	
LABOR	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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Date 07/30/25 Time 21:31:47 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W3478154

Ship Via W99/EAG Purchase Order WO11696

Tax Exemption Number Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2849	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

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SEGMENT# 1 C ANJ01 DIAG 07/09/25 07/10/25
DIAGNOSTICS 1.12 HRS

CONDITION:

Customer states the engine is using antifreeze.

DIAGNOSTICS:

Machine was low on coolant
Topped off coolant and pressurized system
System was not leaking from any clamps or dripping on ground
Checked Engine oil
Oil was not milky or over full
Removed EGR outlet pipe and found signs of Coolant leaking
from cooler

ADDITIONAL DESCRIPTION:

Failed Part #:DZ121538
Failed/Function Area:8920
Failed Type Code:
DTAC Case / Solution #:
Diagnostic Hours:1.12
****Part Location on Rack:****1

10501054

LABOR Warranty
SEGMENT TOTAL==> Warranty

SEGMENT# 2 C AE701 STT-25 07/09/25 07/10/25
TRAVEL, ROUND TRIP 2.22 HRS

CONDITION:

Travel to and from machine located at the diversion.
Gavin

CONTINUED ON PAGE 02

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MOORHEAD, MN

Date	Time	Page
07/30/25	21:31:47 (B)	02

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3478154

Ship Via	Purchase Order
W99/EAG	WO11696

Tax Exemption Number	Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2849	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

REPAIR:

Traveled to and from machine located at the diversion.
Gavin

	LABOR	Warr/Int
10501054 24003054	SEGMENT TOTAL==>	Warr/Int

SEGMENT# 3 C AE701 10-020-200 07/09/25 07/10/25
EGR HEAT EXCHANGER, R&R 8.00 HRS

CONDITION:

Customer states the engine is using antifreeze.

REPAIR:

Opened fan door.
Drained coolant.
Removed pipes from EGR cooler.
Removed EGR cooler clamps.
Removed EGR cooler.
Installed new EGR cooler.
Connected pipes with new o-rings and gaskets.
Filled coolant.
Brought engine up to operating temperature.
Checked for leaks.
No leaks found.
Closed fan door.

ADDITIONAL DESCRIPTION:

Failed Part #:DZ121538
Failed/Function Area:8920
Failed Type Code:
DTAC Case / Solution #:
Diagnostic Hours:1.12
****Part Location on Rack:****1

CONTINUED ON PAGE 03

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Date	Time	Page
07/30/25	21:31:47 (B)	03
Account No.	Phone No.	Invoice No.
7171051	7019971603	W3478154

Ship Via	Purchase Order
W99/EAG	W011696
Tax Exemption Number	Federal ID Number

Salesperson
JUX / JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2849	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T
DZ100375	GASKET	1	Warranty	Warranty
DZ114164	O-RING	1	Warranty	Warranty
DZ121538	Intercooler	1 N	Warranty	Warranty
RE540902	STRAP	3	Warranty	Warranty
R526831	GASKET	2	Warranty	Warranty
R528620	GASKET	1	Warranty	Warranty
R542509	CAP SCREW	6	Warranty	Warranty
TY26575	COOL-GARD 50/50	2	Warranty	Warranty
TY26576	COOL-GARD 2.5	8	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054		SEGMENT TOTAL==>		Warranty

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS	Warr/Int	
LABOR	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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Date 08/05/25 **Time** 21:28:12 (B) **Page** 01

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3500754

Ship Via **Purchase Order**
WO12048

Tax Exemption Number **Federal ID Number**

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2953	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-1000 07/21/25 07/30/25 07/21/25
1000 HOUR SERVICE

CONDITION:

Perform 1000 hour service.

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

CONTINUED ON PAGE 02

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Date 08/05/25 **Time** 21:28:12 (B) **Page** 02

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3500754

Ship Via **Purchase Order**
 WO12048

Tax Exemption Number **Federal ID Number**

Salesperson
 JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2953	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
Inspected automatic lubrication components (if equipped)				
Took engine oil sample				
Replaced primary air cleaner element				
Replaced secondary air cleaner element				
Replaced Cab and Recirc. Filters				
Ran transmission clutch calibration (cab monitor)				
Performed load sense calibration (cab monitor)				
AT191102	FILTER, CABFRESH	1	19.80	19.80
AT307501	FILTER, CABRECIR	1	15.69	15.69
AT315231	TEST/MEASURE SU	6	2.73	16.38
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER, ADTLFUEL	1	64.34	64.34
DZ112918	FILTER ELEMENT	1	141.46	141.46
DZ130550	FILTER ELEMENT	1	139.23	139.23
FRT	SHIP/HANDLING	1	13.00	13.00
RE230985	AIR FILTER	1	99.48	99.48
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	77.83	77.83
TY22028	HY-GARD TM	10	5.69	56.90
TY26682	PLUS-50 TM ENGI	42	5.86	246.12
PLUS-50 II OIL 15W40 CK4/SN				
				PARTS 1321.15
				LABOR 973.50
24102054	SEGMENT TOTAL==>			2294.65

SEGMENT# 2 C SFE01 STT-15 07/21/25 07/21/25

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine located at the diversion.

CONTINUED ON PAGE 03

Thank you for your business



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Moorhead, MN 56560
701-526-2200
Fax: 701-526-2201

For Billing Inquiries or to
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RDOAR@rdoequipment.com

Ship to: ASN Constructors

+46.9340648, -96.9840822

Invoice to: ASN CONSTRUCTORS
4816 AMBER VALLEY PARKWAY, STE 100
FARGO ND 58104

Branch
MOORHEAD, MN

Date	Time	Page
08/05/25	21:28:12 (B)	03

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3500754

Ship Via	Purchase Order
	WO12048

Tax Exemption Number	Federal ID Number

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2953	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

REPAIR:

- Drove to reach 7.
- Drove back to the shop.

SEGMENT# 3 C SFE01 RDO-900-080 07/21/25 08/05/25 07/21/25

CUSTOMER MACHINE INSPECTION

CONDITION:

- Inspect machine for additional repairs.

REPAIR:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.
- ☒ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.Nothing at this time

CONTINUED ON PAGE 04

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2953	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 T

2.
3.
4.
5.
6.
7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

ADDITIONAL DESCRIPTION:

Machine Inspection.

- ___ Check machine over for any needed repairs or service.
- ___ Check Fluid Levels.
- ___ Check for leaks.
- ___ Check A/C and Heater function.
- ___ Check condition of hydraulic hoses and cylinders.
- ___ Check and note any stored or active codes.
- ___ Check for Loose or missing hardware.
- ___ Check operation of machine.
- ___ Check lights, wipers, and electrical system.
- ___ Check condition of battery.
- ___ Check condition of glass and sheet metal.
- ___ Check safety items (horn, back up alarm, seat belt, signal lights).
- ___ Check cutting edge's or bucket teeth (Ground Engagement).
- ___ Check general condition of tires or tracks.
- ___ Check pins and bushings.
- ___ Check C-Frames for needed repairs.

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Date 08/05/25 Time 21:28:12 (B) Page 05

Account No. 7171051 Phone No. 7019971603 Invoice No. W3500754

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Tax Exemption Number Federal ID Number

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	2953	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

	LABOR	Internal
24102054 740D1D54	SEGMENT TOTAL==>	Internal

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS		1321.15
LABOR	Internal	973.50
SUB TOTAL==>	Internal	2294.65
CASS County		6.60
ND STATE TAX		66.06
INTERNAL TOTAL	Internal	
CUSTOMER TOTAL		2367.31

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Date 09/23/25 **Time** 21:27:57 (B) **Page** 01

Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3603054

Ship Via **Purchase Order**
WO13044

Tax Exemption Number **Federal ID Number**

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3467	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-0500 09/15/25 09/17/25 09/15/25

500 HOUR SERVICE

CONDITION:

-Complete service

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

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Date	Time	Page
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Account No.	Phone No.	Invoice No.
7171051	7019971603	W3603054

Ship Via	Purchase Order
	WO13044

Tax Exemption Number	Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3467	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Inspected automatic lubrication components (if equipped)

Took engine oil sample

Replaced primary air cleaner element

Replaced secondary air cleaner element

Replaced Cab and Recirc. Filters

Runned transmission clutch calibration (cab monitor)

Performed load sense calibration (cab monitor)

ADDITIONAL DESCRIPTION:

Drain and refill engine oil and replace filter

Replace final fuel filter

Replace aux fuel filter with water sep (if equipped)

Replace primary fuel filter with water separator

Take hydraulic oil sample

Take transmission oil sample

Take axle oil sample

Check park brake pad wear and lubricate linkage

Check engine coolant level

Check coolant condition.

Check axle oil levels.

Check and adjust dump body shock pads.

Check hydraulic system oil level

Clean dust unloader valve

Check transmission oil level

Check air intake hoses and charge air cooler tube couplings

Lubricate greaseable steering cylinder pins

Lubricate tailgate pivots

Lubricate bin pivots

Lubricate lift cylinders

Lubricate art. joint, osc. joint, and through-drive bearing

Inspect automatic lubrication components (if equipped)

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Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3603054

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 WO13044

Tax Exemption Number **Federal ID Number**

Salesperson
 JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3467	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
Take engine oil sample				
Replace primary air cleaner element				
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	16.83	16.83
AT307501	FILTER,CABRECIR	1	13.34	13.34
AT315231	TEST/MEASURE SU	6	2.73	16.38
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER,ADTLFUEL	1	54.69	54.69
DZ112918	FILTER ELEMENT	1	120.24	120.24
DZ130550	FILTER ELEMENT	1	139.23	139.23
FRT	SHIP/HANDLING	1	13.00	13.00
RE230985	AIR FILTER	1	84.56	84.56
RE261960	AIR FILTER	1	248.57	248.57
RE572785	OIL FILTER	1	73.51	73.51
TY26101	BRAKE CLEANER	1	7.95	7.95
Cleaning Solvent				
TY26682	PLUS-50 TM ENGI	46	5.86	269.56
PLUS-50 II OIL 15W40 CK4/SN				
				PARTS 1196.34
				LABOR 973.50
24102054	SEGMENT TOTAL==>			2169.84

SEGMENT# 2 C SFE01 STT-15 09/15/25 09/17/25 09/15/25

TRAVEL, ROUND TRIP

CONDITION:

-Travel to and from machine located at the diversion.

CONTINUED ON PAGE 04

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3467	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

REPAIR:

-Drove to ASN Reach 11.
-Drove back to the shop.

24102054	LABOR	107.20
	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 09/15/25 09/17/25 09/15/25

CUSTOMER MACHINE INSPECTION

CONDITION:

-Inspect machine for additional repairs.

REPAIR:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.
- ☒ Check C-Frames for needed repairs.

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Account No. 7171051 **Phone No.** 7019971603 **Invoice No.** W3603054

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WO13044

Tax Exemption Number **Federal ID Number**

Salesperson
JUX

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3467	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Recommended Service or Repairs:

- 1.need at497206
- 2.AT513087

	LABOR	Internal
24102054 740D1D54	SEGMENT TOTAL==>	Internal

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS		1196.34
LABOR	Internal	1080.70
SUB TOTAL==>	Internal	2277.04
CASS County		5.98
HORACE City		23.93
ND STATE TAX		59.82
INTERNAL TOTAL	Internal	
CUSTOMER TOTAL		2366.77

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3607254

Ship Via Purchase Order
WO12963 PO187

Tax Exemption Number Federal ID Number

Salesperson
JUX / ANJ

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3445	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 DIAG 09/16/25 09/16/25

DIAGNOSTICS

CONDITION:

Customer states there is a differential noise.

DIAGNOSTICS:

Turned of traction mode.

Checked speeds, Axle speeds were reading correctly.

Checked body sensors to ensure AUTO DIFF lock was working correctly.

Checked DIFF lock pressures. Pressures where 400-450 psi.

Had operator drive machine and check for noises.

No unusual Noises where found.

Machine had Traction mode on causing AUTO diff lock to be more aggressive causing noise.

10401099 10501054	LABOR	330.00
	SEGMENT TOTAL==>	330.00

SEGMENT# 2 C ANJ01 STT-25 09/16/25 09/16/25

TRAVEL, ROUND TRIP

CONDITION:

Travel to and from machine located at the diversion.

REPAIR:

Traveled to machine Located in RCH 13 S.

Traveled to store.

10501054 24003054	LABOR	Warr/Int
	SEGMENT TOTAL==>	Warr/Int

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Salesperson
JUX / ANJ

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	3445	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 T

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
LABOR	Warr/Int	330.00
INTERNAL TOTAL	Warr/Int	
TOTAL DUE RDO		330.00

+-----+
| Payments are due on your RDO account 30 days from the invoice date |
+-----+

PLEASE REMIT TO: RDO EQUIPMENT CO.
P.O. BOX 7160
FARGO, ND 58106-7160

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3678554

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Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-4000 10/20/25 10/28/25 10/20/25
4000 HOUR SERVICE

CONDITION:

-Complete Service

REPAIR:

Drained and refill axle oil
Drained and refill engine oil and replace filter
Drained and refill hydraulic system oil
Drained and refill transmission oil
Replaced aux fuel filter with water sep (if equipped)
Replaced axle oil filters
Replaced final fuel filter
Replaced hydraulic system return filter
Replaced fuel tank breather filter
Replaced primary fuel filter with water separator
Replaced transmission oil filters
Replaced hydraulic reservoir breather filter
Checked engine coolant level
Checked coolant condition
Checked and adjust dump body shock pads
Checked air intake hoses and charge air cooler tube couplings
Checked park brake pad wear and lubricate linkage
Checked transmission oil level
Cleaned and inspect axle breathers
Cleaned hydraulic fan drive case drain in-line screen
Cleaned dust unloader valve

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Date	Time	Page
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Account No.	Phone No.	Invoice No.
7171051	7019971603	W3678554

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	W013517

Tax Exemption Number	Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Cleaned hydraulic pump case drain in-line screen
Cleaned hydraulic system fill strainer
Inspected auto-lube internal pump filter (if equipped)
Inspected automatic lubrication components (if equipped)
Lubricated art. joint, osc. joint, and through-drive bearing
Lubricated axle seals
Lubricated bin pivots
Lubricated greaseable steering cylinder pins
Lubricated lift cylinders
Lubricated tailgate pivots
Performed load sense calibration (cab monitor)
Runned transmission clutch calibration (cab monitor)
Took axle oil sample
Took engine oil sample
Took hydraulic oil sample
Took transmission oil sample
Replaced primary air cleaner element
Replaced secondary air cleaner element
Replaced Cab and Recirc. Filters
Replaced DEF Dosing Unit Filter (if equipped)
Replaced DEF Tank Breather Filter (if equipped)

ADDITIONAL DESCRIPTION:

Drain and refill axle oil
Drain and refill engine oil and replace filter
Drain and refill hydraulic system oil
Drain and refill transmission oil
Replace aux fuel filter with water sep (if equipped)
Replace axle oil filters
Replace final fuel filter

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	WO13517

Tax Exemption Number	Federal ID Number
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Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

Replace hydraulic system return filter
Replace fuel tank breather filter
Replace primary fuel filter with water separator
Replace transmission oil filters
Replace hydraulic reservoir breather filter
Check engine coolant level
Check coolant condition
Check and adjust dump body shock pads
Check air intake hoses and charge air cooler tube couplings
Check park brake pad wear and lubricate linkage
Check transmission oil level
Clean and inspect axle breathers
Clean hydraulic fan drive case drain in-line screen
Clean dust unloader valve
Clean hydraulic pump case drain in-line screen
Clean hydraulic system fill strainer
Inspect auto-lube internal pump filter (if equipped)
Inspect automatic lubrication components (if equipped)
Lubricate art. joint, osc. joint, and through-drive bearing
Lubricate axle seals
Lubricate bin pivots
Lubricate greaseable steering cylinder pins
Lubricate lift cylinders
Lubricate tailgate pivots
Perform load sense calibration (cab monitor)
Run transmission clutch calibration (cab monitor)
Take axle oil sample
Take engine oil sample
Take hydraulic oil sample
Take transmission oil sample

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3678554

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 WO13517

Tax Exemption Number Federal ID Number

Salesperson
 SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T
Replace primary air cleaner element				
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Replace DEF Dosing Unit Filter (if equipped)				
Replace DEF Tank Breather Filter (if equipped)				
AM39653	OIL FILTER	1	9.26	9.26
AT191102	FILTER,CABFRESH	1	15.33	15.33
AT307501	FILTER,CABRECIR	1	12.15	12.15
AT315231	TEST/MEASURE SU	6	3.09	18.54
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER,ADTLFUEL	1	49.81	49.81
AT418095	HYDRAULIC FILTE	3	95.62	286.86
Hydraulic Filter				
AT468647	OIL FILTER	2	50.03	100.06
AT545968	FILTER ELEMENT	1	163.98	163.98
DZ112918	FILTER ELEMENT	1	120.24	120.24
DZ114640	FILTER KIT	1	104.56	104.56
DZ124403	FILTER KIT	1	82.33	82.33
DZ130550	FILTER ELEMENT	1	139.23	139.23
FRT	SHIP/HANDLING	1	13.00	13.00
H216169	BREATHER	1	22.22	22.22
RE230985	AIR FILTER	1	84.56	84.56
RE261960	AIR FILTER	1	248.57	248.57
RE572785	OIL FILTER	1	66.95	66.95
TY22028	HY-GARD TM	155	5.69	881.95
TY26101	BRAKE CLEANER	3	6.99	20.97
Cleaning Solvent				
TY26682	PLUS-50 TM ENGI	45	5.86	263.70
PLUS-50 II OIL 15W40 CK4/SN				

CONTINUED ON PAGE 05

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 T
TY27718	HYDRA XR BULK	186	12.41	2308.26
TY27743	HD SYNTRAN 5GAL	2	543.70	1087.40
TY27751	HD SYNTRAN 1 GA	3	112.52	337.56
	PARTS			6575.97
	LABOR			2293.50
24102054	SEGMENT TOTAL==>			8869.47

SEGMENT# 2 C SFE01 STT-15 10/20/25 10/28/25 10/20/25

TRAVEL, ROUND TRIP

CONDITION:

-Drive to ASN For service

REPAIR:

-Drove to ASN

-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics

Check Pedigree for location and verify with customer

Change zone charge per location.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 10/20/25 10/31/25 10/20/25

CUSTOMER MACHINE INSPECTION

CONDITION:

-Inspect machine for additional repairs

REPAIR:

Machine Inspection.

x Check machine over for any needed repairs or service.

x Check Fluid Levels.

x Check for leaks.

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).

1. nothing at this time
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

ADDITIONAL DESCRIPTION:

Machine Inspection.

- ___ Check machine over for any needed repairs or service.
- ___ Check Fluid Levels.
- ___ Check for leaks.
- ___ Check A/C and Heater function.
- ___ Check condition of hydraulic hoses and cylinders.

CONTINUED ON PAGE 07

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

- ___ Check and note any stored or active codes.
- ___ Check for Loose or missing hardware.
- ___ Check operation of machine.
- ___ Check lights, wipers, and electrical system.
- ___ Check condition of battery.
- ___ Check condition of glass and sheet metal.
- ___ Check safety items (horn, back up alarm, seat belt, signal lights).
- ___ Check cutting edge's or bucket teeth (Ground Engagement).
- ___ Check general condition of tires or tracks.
- ___ Check pins and bushings.
- ___ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

	LABOR	41.25
24102054	SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****
CONTINUED ON PAGE 08

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4072	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 T
		PARTS		6575.97
		LABOR		2441.95
		SUB TOTAL==>		9017.92
		CLAY CO County		32.88
		MN STATE TAX		452.10
		MOORHEAD City		32.88
		CUSTOMER TOTAL		9535.78

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4081	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 T

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 PM-VALVES 10/20/25 10/28/25 10/20/25
VALVE CLEARANCE ADJUST W/FT4 EVERY 2000HRS

REPAIR:

Disconnect battery.
Remove components to access valve cover.
Remove valve cover.
Adjust valve clearance.
Assemble in reverse order.
Check engine oil level.
Test operations and check for oil leaks.

R531581	GASKET	1	66.41	66.41
R531582	GASKET	1	67.02	67.02
	PARTS			133.43
	LABOR			1567.50
24102054	SEGMENT TOTAL==>			1700.93

SEGMENT# 2 C ANJ01 STT-15 10/20/25 10/29/25 10/20/25
TRAVEL, ROUND TRIP

REPAIR:

Traveled to machine from home

ADDITIONAL DESCRIPTION:

Unit has Telematics
Check Pedigree for location and verify with customer
Change zone charge per location.

	LABOR			107.20
24102054	SEGMENT TOTAL==>			107.20

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4081	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 T

***** WORK ORDER TOTALS *****

PARTS	133.43
LABOR	1674.70
SUB TOTAL==>	1808.13
CLAY CO County	.67
MN STATE TAX	9.17
MOORHEAD City	.67
CUSTOMER TOTAL	1818.64

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3729454

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4678	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

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SEGMENT# 1 C JSM01 DIAG 11/15/25 11/15/25
DIAGNOSTICS

SEGMENT# 2 C JSM01 STT-15 11/15/25 11/15/25

TRAVEL, ROUND TRIP

CONDITION:

Machine is located in RCH 9 take I94 frontage road then
head south along the cut

REPAIR:

Drove to machine west of Fargo and back.

		LABOR	Internal
10401099	24003054	SEGMENT TOTAL==>	Internal

SEGMENT# 3 C JSM01 RDO-070-199 11/15/25 11/15/25

HOSE-RESERVOIR TO AXLE MOTOR PUMP, REPLACE AT491096

REPAIR:

Disconnected the hose from the bulkhead fittings and
removed the hose wrap.

Removed the hose and installed new hose.

Installed the hose wrap and ran machine checked hyd oil
level is full.

TY27318	HYDRAU XR 5GAL	1	212.51	212.51
X1JC43-12-12	HOSE FITTI	1	30.59	30.59
X1J143-12-12	ELBOW FITT	1	77.39	77.39
X487TC-12-RL	BULK HOSE 3/4IN	90	1.94	174.60
	PARTS			495.09
	LABOR			220.00

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3729454

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WO14081

Tax Exemption Number Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4678	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR
10401099		SEGMENT TOTAL==>		715.09

***** WORK ORDER TOTALS *****		
	INTERNAL	CUSTOMER
PARTS		495.09
LABOR	Internal	220.00
SUB TOTAL==>	Internal	715.09
CLAY CO County		2.47
MN STATE TAX		34.04
MOORHEAD City		2.48
INTERNAL TOTAL	Internal	
TOTAL DUE RDO		754.08

+-----+
| Payments are due on your RDO account 30 days from the invoice date |
+-----+

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Tax Exemption Number	Federal ID Number	

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4358	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 DIAG 11/17/25 11/17/25
DIAGNOSTICS .75 HRS

CONDITION:

Customer states truck is throwing def codes, currently
derated.
Bianca.

DIAGNOSTICS:

Confirmed pressure sensor wasn't reading properly
Removed exhaust covers to check pressure sensor
Found hole had been burned through sensor hose causing
improper reading

ADDITIONAL DESCRIPTION:

Failed Part #:T400105
Failed/Function Area:0534
Failed Type Code:4
DTAC Case / Solution #:
Diagnostic Hours:

If Reman, Failed Serial #:
New Serial #:
RCK#3

10401099 10501054

LABOR	Warranty
SEGMENT TOTAL==>	Warranty

SEGMENT# 2 C ANJ01 STT-30 11/17/25 11/17/25
TRAVEL, ROUND TRIP 1.33 HRS

CONDITION:

CONTINUED ON PAGE 02

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4358	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

TRAVEL TO AND FROM CUSTOMER MACHINE LOCATION AT REACH 9.1

REPAIR:

Traveled to customer machine
Traveled to store
Traveled to machine
Traveled to customer's other machine

	LABOR	Warr/Int
10401099 10501054 24003054	SEGMENT TOTAL==>	Warr/Int

SEGMENT# 3 C ANJ01 NA	11/17/25 11/17/25	
REPLACE INLET HOSE		1.36 HRS

CONDITION:

Install the new inlet hose.

REPAIR:

Located the DPF delta pressure sensor and identified the inlet hose connected to the sensor.
Removed any clamps or brackets securing the inlet hose along its routing.
Carefully pulled the old inlet hose off the sensor and the DPF fitting.
Inspected the fittings for carbon buildup or damage and cleaned as needed.
Installed the new inlet hose, ensuring proper fit on both the sensor and DPF port.
Secured the hose with clamps and reinstalled any brackets removed earlier.
Performed a visual check to confirm proper routing and clearance from hot or moving parts.
Started the engine and verified sensor readings to ensure proper operation.

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4358	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

Cleared Codes

Customer needed machine back so a regen was not performed
at this time.

ADDITIONAL DESCRIPTION:

Failed Part #: T400105
Failed/Function Area: 0534
Failed Type Code:4
DTAC Case / Solution #: NA
Diagnostic Hours: .75 HOURS

If Reman, Failed Serial #:
New Serial #:

RCK#3				
TY27738	HOSE	4	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10401099 10501054		SEGMENT TOTAL==>		Warranty

***** WORK ORDER TOTALS *****

	INTERNAL	CUSTOMER
PARTS	Warr/Int	
LABOR	Warr/Int	
INTERNAL TOTAL	Warr/Int	

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

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SEGMENT# 1 C SFE01 PM30-0500 11/17/25 11/21/25 11/21/25

500 HOUR SERVICE

CONDITION:

-Complete Service

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Inspected automatic lubrication components (if equipped)

Took engine oil sample

Replaced primary air cleaner element

Replaced secondary air cleaner element

Replaced Cab and Recirc. Filters

Runned transmission clutch calibration (cab monitor)

Performed load sense calibration (cab monitor)

ADDITIONAL DESCRIPTION:

Drain and refill engine oil and replace filter

Replace final fuel filter

Replace aux fuel filter with water sep (if equipped)

Replace primary fuel filter with water separator

Take hydraulic oil sample

Take transmission oil sample

Take axle oil sample

Check park brake pad wear and lubricate linkage

Check engine coolant level

Check coolant condition.

Check axle oil levels.

Check and adjust dump body shock pads.

Check hydraulic system oil level

Clean dust unloader valve

Check transmission oil level

Check air intake hoses and charge air cooler tube couplings

Lubricate greaseable steering cylinder pins

Lubricate tailgate pivots

Lubricate bin pivots

Lubricate lift cylinders

Lubricate art. joint, osc. joint, and through-drive bearing

Inspect automatic lubrication components (if equipped)

CONTINUED ON PAGE 03

Thank you for your business



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Invoice to: ASN CONSTRUCTORS
 4816 AMBER VALLEY PARKWAY, STE 100
 FARGO ND 58104

Branch
 MOORHEAD, MN

Date 12/01/25 Time 21:40:18 (B) Page 03

Account No. 7171051 Phone No. 7019971603 Invoice No. W3729754

Ship Via Purchase Order WO14094

Tax Exemption Number Federal ID Number

Salesperson
 SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR
Take engine oil sample				
Replace primary air cleaner element				
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	15.33	15.33
AT307501	FILTER,CABRECIR	1	12.15	12.15
AT315231	TEST/MEASURE SU	6	3.09	18.54
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER,ADTLFUEL	1	49.81	49.81
DZ112918	FILTER ELEMENT	1	120.24	120.24
DZ130550	FILTER ELEMENT	1	118.35	118.35
FRT	SHIP/HANDLING	1	13.00	13.00
RE230985	AIR FILTER	1	84.56	84.56
RE261960	AIR FILTER	1	248.57	248.57
RE572785	OIL FILTER	1	66.95	66.95
TY26101	BRAKE CLEANER	1	6.99	6.99
Cleaning Solvent				
TY26682	PLUS-50 TM ENGI	46	5.86	269.56
PLUS-50 II OIL 15W40 CK4/SN				
PARTS				1162.53
LABOR				973.50
24102054	SEGMENT TOTAL==>			2136.03

SEGMENT# 2 C SFE01 STT-15 11/17/25 11/21/25 11/17/25

TRAVEL, ROUND TRIP

CONDITION:

-Drive to ASN For service

CONTINUED ON PAGE 04

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3729754

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

REPAIR:

-Drove to ASN Maintenance yard
-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics
Check Pedigree for location and verify with customer
Change zone charge per location.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 11/17/25 11/21/25 11/17/25

CUSTOMER MACHINE INSPECTION

CONDITION:

-Inspect machine for additional repairs

REPAIR:

Machine Inspection.

☒ Check machine over for any needed repairs or service.
☒ Check Fluid Levels.
☒ Check for leaks.
☒ Check A/C and Heater function.
☒ Check condition of hydraulic hoses and cylinders.
☒ Check and note any stored or active codes.
☒ Check for Loose or missing hardware.
☒ Check operation of machine.
☒ Check lights, wipers, and electrical system.
☒ Check condition of battery.
☒ Check condition of glass and sheet metal.
☒ Check safety items (horn, back up alarm, seat belt, signal lights).
☒ Check cutting edge's or bucket teeth (Ground

CONTINUED ON PAGE 05

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Date	Time	Page
12/01/25	21:40:18 (B)	05

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7171051	7019971603	W3729754

Ship Via	Purchase Order
	W014094

Tax Exemption Number	Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR

Engagement).

☒ Check general condition of tires or tracks.

☒ Check pins and bushings.

☒ Check C-Frames for needed repairs.

Recommended Service or Repairs:

1.nothing at this time

2.

3.

4.

5.

6.

7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

ADDITIONAL DESCRIPTION:

Machine Inspection.

___ Check machine over for any needed repairs or service.

___ Check Fluid Levels.

___ Check for leaks.

___ Check A/C and Heater function.

___ Check condition of hydraulic hoses and cylinders.

___ Check and note any stored or active codes.

___ Check for Loose or missing hardware.

___ Check operation of machine.

___ Check lights, wipers, and electrical system.

___ Check condition of battery.

___ Check condition of glass and sheet metal.

___ Check safety items (horn, back up alarm, seat belt,

CONTINUED ON PAGE 06

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Account No.	Phone No.	Invoice No.
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	WO14094

Tax Exemption Number	Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR

signal lights).

___ Check cutting edge's or bucket teeth (Ground
Engagement).

___ Check general condition of tires or tracks.

___ Check pins and bushings.

___ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

24102054

LABOR	41.25
SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****

PARTS	1162.53
LABOR	1121.95
SUB TOTAL==>	2284.48
CLAY CO County	5.81
MN STATE TAX	79.93
MOORHEAD City	5.81
CONTINUED ON PAGE 07	

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Date	Time	Page
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7171051	7019971603	W3729754

Ship Via	Purchase Order
	W014094

Tax Exemption Number	Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	4436	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR
		CUSTOMER TOTAL		2376.03

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12/31/25

Time
19:47:57 (B)

Page
01

Account No.
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Invoice No.
W3778354

Ship Via

Purchase Order
WO14904

Tax Exemption Number

Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5012	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-1000 12/17/25 12/22/25 12/17/25
1000 HOUR SERVICE

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Took hydraulic oil sample
Took transmission oil sample
Took axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube
couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing
Inspected automatic lubrication components (if equipped)
Took engine oil sample

CONTINUED ON PAGE 02

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12/31/25	19:47:57 (B)	02

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3778354

Ship Via	Purchase Order
	W014904

Tax Exemption Number	Federal ID Number
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Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5012	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Replaced primary air cleaner element
Replaced secondary air cleaner element
Replaced Cab and Recirc. Filters
Runned transmission clutch calibration (cab monitor)
Performed load sense calibration (cab monitor)
ADDITIONAL DESCRIPTION:
Drain and refill engine oil and replace filter
Replace final fuel filter
Replace aux fuel filter with water sep (if equipped)
Replace primary fuel filter with water separator
Take hydraulic oil sample
Take transmission oil sample
Take axle oil sample
Check park brake pad wear and lubricate linkage
Check engine coolant level
Check coolant condition.
Check axle oil levels.
Check and adjust dump body shock pads.
Check hydraulic system oil level
Clean dust unloader valve
Check transmission oil level
Check air intake hoses and charge air cooler tube couplings
Lubricate greaseable steering cylinder pins
Lubricate tailgate pivots
Lubricate bin pivots
Lubricate lift cylinders
Lubricate art. joint, osc. joint, and through-drive bearing
Inspect automatic lubrication components (if equipped)
Take engine oil sample
Replace primary air cleaner element

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3778354

Ship Via Purchase Order WO14904

Tax Exemption Number Federal ID Number

Salesperson
 SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5012	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	18.03	18.03
AT307501	FILTER,CABRECIR	1	14.29	14.29
AT315231	TEST/MEASURE SU	6	3.09	18.54
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER,ADTLFUEL	1	58.60	58.60
DZ112918	FILTER ELEMENT	1	141.46	141.46
DZ130550	FILTER ELEMENT	1	139.23	139.23
RE230985	AIR FILTER	1	99.48	99.48
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	78.76	78.76
TY26101	BRAKE CLEANER	1	6.99	6.99
Cleaning Solvent				
TY26682	PLUS-50 TM ENGI	46	5.86	269.56
PLUS-50 II OIL 15W40 CK4/SN				
PARTS				1275.86
LABOR				973.50
24102054	SEGMENT TOTAL==>			2249.36

SEGMENT# 2 C SFE01 STT-15 12/17/25 12/23/25 12/17/25

TRAVEL, ROUND TRIP

CONDITION:

-Drive to ASN For service

REPAIR:

-Drove to ASN Machine location

-Drove back to the shop

CONTINUED ON PAGE 04

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3778354

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5012	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

ADDITIONAL DESCRIPTION:

Unit has Telematics
Check Pedigree for location and verify with customer
Change zone charge per location.

24102054	LABOR	107.20
	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 12/17/25 12/22/25 12/17/25
CUSTOMER MACHINE INSPECTION

CONDITION:

-Inspect machine for additional repairs

REPAIR:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.

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Account No. 7171051 Phone No. 7019971603 Invoice No. W3778354

Ship Via Purchase Order
WO14904

Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5012	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

☒ Check C-Frames for needed repairs.

Recommended Service or Repairs:

1. Was asked to remove fender from machine as it was falling off

2. no other repairs needed at this time

3.

4.

5.

6.

7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

ADDITIONAL DESCRIPTION:

Machine Inspection.

___ Check machine over for any needed repairs or service.

___ Check Fluid Levels.

___ Check for leaks.

___ Check A/C and Heater function.

___ Check condition of hydraulic hoses and cylinders.

___ Check and note any stored or active codes.

___ Check for Loose or missing hardware.

___ Check operation of machine.

___ Check lights, wipers, and electrical system.

___ Check condition of battery.

___ Check condition of glass and sheet metal.

___ Check safety items (horn, back up alarm, seat belt, signal lights).

___ Check cutting edge's or bucket teeth (Ground

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Date	Time	Page
12/31/25	19:47:57 (B)	06

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3778354

Ship Via	Purchase Order
	W014904

Tax Exemption Number	Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5012	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Engagement).

___ Check general condition of tires or tracks.

___ Check pins and bushings.

___ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

	LABOR	41.25
24102054	SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****

PARTS	1275.86
LABOR	1121.95
SUB TOTAL==>	2397.81
CLAY CO County	6.38
MN STATE TAX	87.71
MOORHEAD City	6.38
CUSTOMER TOTAL	2498.28

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Date
02/17/26 Time
21:22:47 (B) Page
01

Account No.
7171051 Phone No.
7019971603 Invoice No.
W3817454

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5478	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

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SEGMENT# 1 C SFE01 PM30-0500 01/16/26 01/19/26 01/16/26

500 HOUR SERVICE

CONDITION:

-Complete Service

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Taken hydraulic oil sample
Taken transmission oil sample
Taken axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

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Date	Time	Page
02/17/26	21:22:47 (B)	02

Account No.	Phone No.	Invoice No.
7171051	7019971603	W3817454

Ship Via	Purchase Order
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Tax Exemption Number	Federal ID Number
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Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5478	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Inspected automatic lubrication components (if equipped)

Taken engine oil sample

Replaced primary air cleaner element

Replaced secondary air cleaner element

Replaced Cab and Recirc. Filters

Runned transmission clutch calibration (cab monitor)

Performed load sense calibration (cab monitor)

ADDITIONAL DESCRIPTION:

Drain and refill engine oil and replace filter

Replace final fuel filter

Replace aux fuel filter with water sep (if equipped)

Replace primary fuel filter with water separator

Take hydraulic oil sample

Take transmission oil sample

Take axle oil sample

Check park brake pad wear and lubricate linkage

Check engine coolant level

Check coolant condition.

Check axle oil levels.

Check and adjust dump body shock pads.

Check hydraulic system oil level

Clean dust unloader valve

Check transmission oil level

Check air intake hoses and charge air cooler tube couplings

Lubricate greaseable steering cylinder pins

Lubricate tailgate pivots

Lubricate bin pivots

Lubricate lift cylinders

Lubricate art. joint, osc. joint, and through-drive bearing

Inspect automatic lubrication components (if equipped)

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Date 02/17/26 Time 21:22:47 (B) Page 03

Account No. 7171051 Phone No. 7019971603 Invoice No. W3817454

Ship Via Purchase Order
 BILLEDMONTHLY

Tax Exemption Number Federal ID Number

Salesperson
 SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5478	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR
Take engine oil sample				
Replace primary air cleaner element				
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	18.03	18.03
AT307501	FILTER,CABRECIR	1	14.29	14.29
AT315231	TEST/MEASURE SU	6	3.09	18.54
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER,ADTLFUEL	1	58.60	58.60
DZ112918	FILTER ELEMENT	1	141.46	141.46
DZ130550	FILTER ELEMENT	1	123.29	123.29
FRT	SHIP/HANDLING	1	14.00	14.00
RE230985	AIR FILTER	1	99.48	99.48
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	78.76	78.76
TY26682	PLUS-50 TM ENGI	48	5.86	281.28
PLUS-50 II OIL 15W40 CK4/SN				
PARTS				1278.65
LABOR				973.50
24102054	SEGMENT TOTAL==>			2252.15

SEGMENT# 2 C SFE01 STT-15 01/16/26 01/20/26 01/16/26

TRAVEL, ROUND TRIP

CONDITION:

-Drive to ASN for service

REPAIR:

-Drove to ASN for service

CONTINUED ON PAGE 04

Thank you for your business



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2960 34th Street S
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701-526-2200
Fax: 701-526-2201

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Ship to: N/A

Invoice to: ASN CONSTRUCTORS
4816 AMBER VALLEY PARKWAY, STE 100
FARGO ND 58104

Branch
MOORHEAD, MN

Date 02/17/26 Time 21:22:47 (B) Page 04

Account No. 7171051 Phone No. 7019971603 Invoice No. W3817454

Ship Via Purchase Order
BILLEDMONTHLY

Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5478	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics
Check Pedigree for location and verify with customer
Change zone charge per location.

24102054	LABOR	107.20
	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 01/16/26 01/21/26 01/16/26

CUSTOMER MACHINE INSPECTION

CONDITION:

-INSPECT MACHINE FOR ADDINTIAL REPAIRS

REPAIR:

Machine Inspection.

- ☒ Check machine over for any needed repairs or service.
- ☒ Check Fluid Levels.
- ☒ Check for leaks.
- ☒ Check A/C and Heater function.
- ☒ Check condition of hydraulic hoses and cylinders.
- ☒ Check and note any stored or active codes.
- ☒ Check for Loose or missing hardware.
- ☒ Check operation of machine.
- ☒ Check lights, wipers, and electrical system.
- ☒ Check condition of battery.
- ☒ Check condition of glass and sheet metal.
- ☒ Check safety items (horn, back up alarm, seat belt, signal lights).
- ☒ Check cutting edge's or bucket teeth (Ground Engagement).
- ☒ Check general condition of tires or tracks.

CONTINUED ON PAGE 05

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5478	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

☒ Check pins and bushings.

☒ Check C-Frames for needed repairs.

Recommended Service or Repairs:

1.Nothing at this time

2.

3.

4.

5.

6.

7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

ADDITIONAL DESCRIPTION:

Machine Inspection.

___ Check machine over for any needed repairs or service.

___ Check Fluid Levels.

___ Check for leaks.

___ Check A/C and Heater function.

___ Check condition of hydraulic hoses and cylinders.

___ Check and note any stored or active codes.

___ Check for Loose or missing hardware.

___ Check operation of machine.

___ Check lights, wipers, and electrical system.

___ Check condition of battery.

___ Check condition of glass and sheet metal.

___ Check safety items (horn, back up alarm, seat belt, signal lights).

___ Check cutting edge's or bucket teeth (Ground

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Date 02/17/26 Time 21:22:47 (B) Page 06

Account No. 7171051 Phone No. 7019971603 Invoice No. W3817454

Ship Via Purchase Order
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Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5478	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Engagement).

___ Check general condition of tires or tracks.

___ Check pins and bushings.

___ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

	LABOR	41.25
24102054	SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****

PARTS	1278.65
LABOR	1121.95
SUB TOTAL==>	2400.60
CLAY CO County	6.39
MN STATE TAX	87.91
MOORHEAD City	6.39
CUSTOMER TOTAL	2501.29

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Date 01/26/26 Time 21:19:35 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W3828354

Ship Via Purchase Order WO15701

Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5525	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 DIAG 01/26/26 01/26/26

DIAGNOSTICS

CONDITION:

Machine wont start

Customer also requests tire being inflated

REPAIR:

Started machine

Aired left middle tire 2x

ADDITIONAL DESCRIPTION:

CUSTOMER STATES MACHINE IS A NO START.

TY26576	COOL-GARD 2.5	1	43.64	43.64
			PARTS	43.64
			LABOR	171.60
10401099		SEGMENT TOTAL==>		215.24

SEGMENT# 2 C ANJ01 STT-25 01/26/26 01/26/26

TRAVEL, ROUND TRIP

REPAIR:

Traveled to gas station

Fueled truck

Fueled heater

Traveled to machine

Traveled to other customer site

ADDITIONAL DESCRIPTION:

TRAVEL TO AND FROM CUSTOMER'S MACHINE LOCATION.

			LABOR	244.20
10401099		SEGMENT TOTAL==>		244.20

CONTINUED ON PAGE 02

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Date	Time	Page
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Ship Via	Purchase Order
	WO15701
Tax Exemption Number	Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	5525	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

***** WORK ORDER TOTALS *****	
PARTS	43.64
LABOR	415.80
SUB TOTAL==>	459.44
CLAY CO County	.22
MN STATE TAX	3.00
MOORHEAD City	.22
TOTAL DUE RDO	462.88

+-----+
| Payments are due on your RDO account 30 days from the invoice date |
+-----+

PLEASE REMIT TO: RDO EQUIPMENT CO.
P.O. BOX 7160
FARGO, ND 58106-7160

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Date 03/04/26 Time 21:09:21 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W3869054

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Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-6000 02/24/26 03/02/26 02/24/26
6000 HOUR SERVICE

CONDITION:

-Complete Service

REPAIR:

Drained and refill axle oil
Drained and refill engine cooling system
Drained and refill engine oil and replace filter
Drained and refill transmission oil
Replaced aux fuel filter with water sep (if equipped)
Replaced axle oil filters
Replaced final fuel filter
Replaced fuel tank breather filter
Replaced primary fuel filter with water separator
Replaced transmission oil filters
Runned transmission clutch calibration (cab monitor)
Checked air intake hoses and charge air cooler tube couplings
Checked and adjust dump body shock pads
Checked coolant condition
Checked hydraulic system oil level
Checked park brake pad wear and lubricate linkage
Checked transmission oil level
Cleaned and inspect axle breathers
Cleaned dust unloader valve
Inspected auto-lube internal pump filter
Inspected driveline torsional coupler

CONTINUED ON PAGE 02

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Inspected automatic lubrication components
Lubricated art. joint, osc. joint, and through-drive bearing
Lubricated axle seals
Lubricated bin pivots
Lubricated greaseable steering cylinder pins
Lubricated lift cylinders
Lubricated tailgate pivots
Taken axle oil sample
Taken hydraulic oil sample
Taken engine oil sample
Taken transmission oil sample
Performed load sense calibration (cab monitor)
Replaced DEF Dosing Unit Filter (if equipped)
Replaced Inline DEF Filter (if equipped)
Replaced primary air cleaner element
Replaced secondary air cleaner element
Replaced Cab and Recirc. Filters

ADDITIONAL DESCRIPTION:

Drain and refill axle oil
Drain and refill engine cooling system
Drain and refill engine oil and replace filter
Drain and refill transmission oil
Replace aux fuel filter with water sep (if equipped)
Replace axle oil filters
Replace final fuel filter
Replace fuel tank breather filter
Replace primary fuel filter with water separator
Replace transmission oil filters
Run transmission clutch calibration (cab monitor)
Check air intake hoses and charge air cooler tube couplings

CONTINUED ON PAGE 03

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Tax Exemption Number Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Check and adjust dump body shock pads
Check coolant condition
Check hydraulic system oil level
Check park brake pad wear and lubricate linkage
Check transmission oil level
Clean and inspect axle breathers
Clean dust unloader valve
Inspect auto-lube internal pump filter
Inspect driveline torsional coupler
Inspect automatic lubrication components
Lubricate art. joint, osc. joint, and through-drive bearing
Lubricate axle seals
Lubricate bin pivots
Lubricate greaseable steering cylinder pins
Lubricate lift cylinders
Lubricate tailgate pivots
Take axle oil sample
Take hydraulic oil sample
Take engine oil sample
Take transmission oil sample
Perform load sense calibration (cab monitor)
Replace DEF Dosing Unit Filter (if equipped)
Replace Inline DEF Filter (if equipped)
Replace primary air cleaner element
Replace secondary air cleaner element
Replace Cab and Recirc. Filters

AM39653	OIL FILTER	1	9.26	9.26
AT191102	FILTER, CABFRESH	1	15.33	15.33
AT307501	FILTER, CABRECIR	1	12.15	12.15
AT315231	TEST/MEASURE SU	6	3.09	18.54

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Date 03/04/26 Time 21:09:21 (B) Page 04

Account No. 7171051 Phone No. 7019971603 Invoice No. W3869054

Ship Via Purchase Order
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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR
Test/Measure Supply Item				
AT346594	KIT	6	23.08	138.48
AT365869	FILTER,ADTLFUEL	1	49.81	49.81
AT418095	HYDRAULIC FILTE	3	95.62	286.86
Hydraulic Filter				
AT468647	OIL FILTER	2	50.03	100.06
DZ112918	FILTER ELEMENT	1	120.25	120.25
DZ114640	FILTER KIT	1	104.56	104.56
DZ124403	FILTER KIT	1	69.98	69.98
DZ130550	FILTER ELEMENT	1	104.80	104.80
FRT	SHIP/HANDLING	1	14.00	14.00
H216169	BREATHER	1	18.89	18.89
RE230985	AIR FILTER	1	84.56	84.56
RE261960	AIR FILTER	1	248.57	248.57
RE572785	OIL FILTER	1	66.95	66.95
TY22028	HY-GARD TM	143	5.77	825.11
TY26576	COOL-GARD 2.5	8	43.64	349.12
TY26682	PLUS-50 TM ENGI	44	5.86	257.84
PLUS-50 II OIL 15W40 CK4/SN				
TY27743	HD SYNTRAN 5GAL	2	500.20	1000.40
TY27751	HD SYNTRAN 1 GA	3	112.52	337.56
				PARTS 4233.08
				LABOR 2458.50
24102054	SEGMENT TOTAL==>			6691.58

SEGMENT# 2 C SFE01 STT-15 02/24/26 03/02/26 02/24/26

TRAVEL, ROUND TRIP

CONDITION:

-Drive to machine location for service

REPAIR:

CONTINUED ON PAGE 05

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

-Drove to machine location

-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics.

Check JDLink or PreCise for location and verify with customer.

Change zone charge per location.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

SEGMENT# 3 C SFE01 RDO-900-080 02/24/26 03/03/26 02/24/26

CUSTOMER MACHINE INSPECTION

CONDITION:

-Inspect machine for additional repairs

REPAIR:

Machine Inspection.

☒ Check machine over for any needed repairs or service.

☒ Check Fluid Levels.

☒ Check for leaks.

☒ Check A/C and Heater function.

☒ Check condition of hydraulic hoses and cylinders.

☒ Check and note any stored or active codes.

☒ Check for Loose or missing hardware.

☒ Check operation of machine.

☒ Check lights, wipers, and electrical system.

☒ Check condition of battery.

☒ Check condition of glass and sheet metal.

☒ Check safety items (horn, back up alarm, seat belt, signal lights).

☒ Check cutting edge's or bucket teeth (Ground

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Date	Time	Page
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Account No.	Phone No.	Invoice No.
7171051	7019971603	W3869054

Ship Via	Purchase Order
	BILLEDMONTHLY

Tax Exemption Number	Federal ID Number
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Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR

Engagement).

☒ Check general condition of tires or tracks.

☒ Check pins and bushings.

☒ Check C-Frames for needed repairs.

Recommended Service or Repairs:

1.nothing at this time

2.

3.

4.

5.

6.

7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

ADDITIONAL DESCRIPTION:

Machine Inspection.

___ Check machine over for any needed repairs or service.

___ Check Fluid Levels.

___ Check for leaks.

___ Check A/C and Heater function.

___ Check condition of hydraulic hoses and cylinders.

___ Check and note any stored or active codes.

___ Check for Loose or missing hardware.

___ Check operation of machine.

___ Check lights, wipers, and electrical system.

___ Check condition of battery.

___ Check condition of glass and sheet metal.

___ Check safety items (horn, back up alarm, seat belt,

CONTINUED ON PAGE 07

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Tax Exemption Number	Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR

signal lights).

___ Check cutting edge's or bucket teeth (Ground
Engagement).

___ Check general condition of tires or tracks.

___ Check pins and bushings.

___ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

Customer representative: _____

Date: _____

Approved or Declined: _____

"CFMI25"

24102054

LABOR	41.25
SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****

PARTS	4233.08
LABOR	2606.95
SUB TOTAL==>	6840.03
CLAY CO County	21.16
MN STATE TAX	291.02
MOORHEAD City	21.17
CONTINUED ON PAGE 08	

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STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR
		CUSTOMER TOTAL		7173.38

Thank you for your business



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Invoice to: ASN CONSTRUCTORS
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MOORHEAD, MN *REPRINT*

Date 03/05/26 Time 21:06:11 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W3869154

Ship Via Purchase Order
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Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM-VALVES 02/24/26 03/02/26 02/24/26
VALVE CLEARANCE ADJUST W/FT4 EVERY 2000HRS

CONDITION:

-Complete valve adjust

REPAIR:

Disconnected battery.
Removed components to access valve cover.
Removed valve cover.
Adjusted valve clearance.
Assembled in reverse order.
Checked engine oil level.
Tested operations and check for oil leaks.

ADDITIONAL DESCRIPTION:

Disconnect battery.
Remove components to access valve cover.
Remove valve cover.
Adjust valve clearance.
Assemble in reverse order.
Check engine oil level.
Test operations and check for oil leaks.

R531581	GASKET	1	66.41	66.41
R531582	GASKET	1	67.02	67.02
TY26101	BRAKE CLEANER	3	6.99	20.97

Cleaning Solvent

	PARTS	154.40
	LABOR	1567.50
24102054	SEGMENT TOTAL==>	1721.90

CONTINUED ON PAGE 02

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Z051423 ADTS	6019	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

SEGMENT# 2 C SFE01 STT-15 02/24/26 03/03/26 02/24/26

TRAVEL, ROUND TRIP

CONDITION:

-Drive to machine location for Valve adjust

REPAIR:

-Drove to machine location

-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics.

Check JDLink or PreCise for location and verify with customer.

Change zone charge per location.

	LABOR	107.20
24102054	SEGMENT TOTAL==>	107.20

***** WORK ORDER TOTALS *****

PARTS	154.40
LABOR	1674.70
SUB TOTAL==>	1829.10
CLAY CO County	.77
MN STATE TAX	10.62
MOORHEAD City	.77
CUSTOMER TOTAL	1841.26

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Account No. 7171051 Phone No. 7019971603 Invoice No. W4018854

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Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6483	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 PM30-0500 05/14/26 05/18/26 05/14/26
500 HOUR SERVICE
Drain and refill engine oil and replace filter
Replace final fuel filter
Replace aux fuel filter with water sep (if equipped)
Replace primary fuel filter with water separator
Take hydraulic oil sample
Take transmission oil sample
Take axle oil sample
Check park brake pad wear and lubricate linkage
Check engine coolant level
Check coolant condition.
Check axle oil levels.
Check and adjust dump body shock pads.
Check hydraulic system oil level
Clean dust unloader valve
Check transmission oil level
Check air intake hoses and charge air cooler tube couplings
Lubricate greaseable steering cylinder pins
Lubricate tailgate pivots
Lubricate bin pivots
Lubricate lift cylinders
Lubricate art. joint, osc. joint, and through-drive bearing
Inspect automatic lubrication components (if equipped)
Take engine oil sample
Replace primary air cleaner element
Replace secondary air cleaner element

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Tax Exemption Number Federal ID Number

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6483	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AT191102	FILTER,CABFRESH	1	18.03	18.03
AT307501	FILTER,CABRECIR	1	14.29	14.29
AT315231	TEST/MEASURE SU	6	3.09	18.54
Test/Measure Supply Item				
AT346594	KIT	6	18.95	113.70
AT365869	FILTER,ADTLFUEL	1	58.60	58.60
DZ112918	FILTER ELEMENT	1	141.47	141.47
DZ130550	FILTER ELEMENT	1	123.29	123.29
FRT	SHIP/HANDLING	1	14.50	14.50
RE230985	AIR FILTER	1	99.48	99.48
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	78.76	78.76
TY26101	BRAKE CLEANER	3	6.99	20.97
Cleaning Solvent				
TY26675	15W40 +50 2.5G	6	71.89	431.34
PLUS-50 II OIL 15W40 CK4/SN				
PARTS				1425.41
LABOR				973.50
24102054	SEGMENT TOTAL==>			2398.91

SEGMENT# 2 C ANJ01 STT-15 05/14/26 05/19/26 05/14/26

TRAVEL, ROUND TRIP

Unit has Telematics.

Check JDLink or PreCise for location and verify with customer.

Change zone charge per location.

LABOR 107.20
CONTINUED ON PAGE 03

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Account No. 7171051 Phone No. 7019971603 Invoice No. W4018854

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6483	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR
24102054		SEGMENT TOTAL==>		107.20

SEGMENT# 3 C ANJ01 RDO-900-080 05/14/26 05/19/26 05/14/26

CUSTOMER MACHINE INSPECTION

Machine Inspection.

- ___ Check machine over for any needed repairs or service.
- ___ Check Fluid Levels.
- ___ Check for leaks.
- ___ Check A/C and Heater function.
- ___ Check condition of hydraulic hoses and cylinders.
- ___ Check and note any stored or active codes.
- ___ Check for Loose or missing hardware.
- ___ Check operation of machine.
- ___ Check lights, wipers, and electrical system.
- ___ Check condition of battery.
- ___ Check condition of glass and sheet metal.
- ___ Check safety items (horn, back up alarm, seat belt, signal lights).
- ___ Check cutting edge's or bucket teeth (Ground Engagement).
- ___ Check general condition of tires or tracks.
- ___ Check pins and bushings.
- ___ Check C-Frames for needed repairs.

Recommended Service or Repairs:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

CONTINUED ON PAGE 04

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SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6483	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR

7.
Customer representative: _____
Date: _____
Approved or Declined: _____
"CFMI25"

	LABOR	41.25
24102054	SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****	
PARTS	1425.41
LABOR	1121.95
SUB TOTAL==>	2547.36
CLAY CO County	7.13
MN STATE TAX	97.99
MOORHEAD City	7.13
CUSTOMER TOTAL	2659.61

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Account No. 7171051 Phone No. 7019971603 Invoice No. W4045654

Ship Via W99/EAG Purchase Order NA

Tax Exemption Number Federal ID Number

Salesperson
SAO / SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6612	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 RDO-570-011 05/29/26 05/29/26
AXLE FILTERS, REPLACE AT333900 .50 HRS

CONDITION:

-Axle filter housing cracked were it is molded together
heat up and cool down cycle over time caused it to do so.

REPAIR:

-Removed and replaced front axle filter housing and filter
-Topped off axle oil only needed 1 gallon
-Ran machine and verified that there were no leaks

ADDITIONAL DESCRIPTION:

Failure Part #:at411676
General Repair (Fail) Area: Axle Cooling Manifold
Components - ST1002259
Failure Type Code:3
DTAC Case / Solution #:NA
Diagnostic Hours:0
Warranty Shelf #6

AT411676	Filter Housing	1 N	Warranty	Warranty
AT418095	HYDRAULIC FILTE	1	Warranty	Warranty
	Hydraulic Filter			
FRT	SHIP/HANDLING	1	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054			SEGMENT TOTAL==>	Warranty

SEGMENT# 2 C SFE01 STT-15 05/29/26 05/29/26
TRAVEL, ROUND TRIP 1.34 HRS
CONTINUED ON PAGE 02

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W99/EAG	NA

Tax Exemption Number	Federal ID Number
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Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	6612	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

CONDITION:

-Drive to machine for needed repairs

REPAIR:

-Drove to machine location for repairs

-Drove back to the shop

10401099 10501054

LABOR	Warranty
SEGMENT TOTAL==>	Warranty

***** WORK ORDER TOTALS *****

INTERNAL	CUSTOMER
----------	----------

PARTS	Warranty
-------	----------

LABOR	Warranty
-------	----------

INTERNAL TOTAL	Warranty
----------------	----------

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Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7482	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 PM30-1000 07/06/26 08/19/26 07/06/26
1000 HOUR SERVICE

CONDITION:

-Complete Service

REPAIR:

Drained and refill engine oil and replace filter
Replaced final fuel filter
Replaced aux fuel filter with water sep (if equipped)
Replaced primary fuel filter with water separator
Taken hydraulic oil sample
Taken transmission oil sample
Taken axle oil sample
Checked park brake pad wear and lubricate linkage
Checked engine coolant level
Checked coolant condition.
Checked axle oil levels.
Checked and adjust dump body shock pads.
Checked hydraulic system oil level
Cleaned dust unloader valve
Checked transmission oil level
Checked air intake hoses and charge air cooler tube couplings
Lubricated greaseable steering cylinder pins
Lubricated tailgate pivots
Lubricated bin pivots
Lubricated lift cylinders
Lubricated art. joint, osc. joint, and through-drive bearing

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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7482	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

Inspected automatic lubrication components (if equipped)

Taken engine oil sample

Replaced primary air cleaner element

Replaced secondary air cleaner element

Replaced Cab and Recirc. Filters

ADDITIONAL DESCRIPTION:

Drain and refill engine oil and replace filter

Replace final fuel filter

Replace aux fuel filter with water sep (if equipped)

Replace primary fuel filter with water separator

Take hydraulic oil sample

Take transmission oil sample

Take axle oil sample

Check park brake pad wear and lubricate linkage

Check engine coolant level

Check coolant condition.

Check axle oil levels.

Check and adjust dump body shock pads.

Check hydraulic system oil level

Clean dust unloader valve

Check transmission oil level

Check air intake hoses and charge air cooler tube couplings

Lubricate greaseable steering cylinder pins

Lubricate tailgate pivots

Lubricate bin pivots

Lubricate lift cylinders

Lubricate art. joint, osc. joint, and through-drive bearing

Inspect automatic lubrication components (if equipped)

Take engine oil sample

Replace primary air cleaner element

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Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7482	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR
Replace secondary air cleaner element				
Replace Cab and Recirc. Filters				
Run transmission clutch calibration (cab monitor)				
Perform load sense calibration (cab monitor)				
AM39653	OIL FILTER	1	10.90	10.90
AT191102	FILTER,CABFRESH	1	18.03	18.03
AT307501	FILTER,CABRECIR	1	14.29	14.29
AT315231	TEST/MEASURE SU	6	3.17	19.02
Test/Measure Supply Item				
AT346594	KIT	6	18.95	113.70
AT365869	FILTER,ADTLFUEL	1	58.60	58.60
DZ112918	FILTER ELEMENT	1	141.47	141.47
DZ130550	FILTER ELEMENT	1	123.29	123.29
RE230985	AIR FILTER	1	99.48	99.48
RE261960	AIR FILTER	1	292.44	292.44
RE572785	OIL FILTER	1	78.76	78.76
TY26101	BRAKE CLEANER	2	7.16	14.32
Cleaning Solvent				
TY26682	PLUS-50 TM ENGI	48	6.93	332.64
PLUS-50 II OIL 15W40 CK4/SN				
T225008	BREATHER	1	23.16	23.16
				PARTS 1340.10
				LABOR 973.50
24102054	SEGMENT TOTAL==>			2313.60

SEGMENT# 2 C SFE01 STT-15 07/06/26 08/19/26 07/06/26

TRAVEL, ROUND TRIP

CONDITION:

-Drive to machine location for service

REPAIR:

CONTINUED ON PAGE 04

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Tax Exemption Number Federal ID Number

Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7482	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

-Drove to machine location for service
-Drove back to the shop

ADDITIONAL DESCRIPTION:

Unit has Telematics.
Check JDLink or PreCise for location and verify with
customer. Change zone charge per location.

24102054	LABOR	117.25
	SEGMENT TOTAL==>	117.25

SEGMENT# 3 C SFE01 RDO-900-080 07/06/26 08/22/26 07/06/26

CUSTOMER MACHINE INSPECTION

CONDITION:

-Inspect machine for needed repairs

REPAIR:

Machine Inspection

☒ Check machine over for any needed repairs or service.
☒ Check fluid levels.
☒ Check for leaks.
☒ Check A/C and heater function.
☒ Check condition of hydraulic hoses and cylinders.
☒ Check and note any stored or active fault codes.
☒ Check for loose or missing hardware.
☒ Check operation of the machine.
☒ Check lights, wipers, and electrical system.
☒ Check condition of battery.
☒ Check condition of glass and sheet metal.
☒ Check safety items (horn, backup alarm, seat belt, signal lights).
☒ Check cutting edges or bucket teeth (ground engagement).

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Salesperson
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SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7482	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P S		RG6135U050597	07/25/26	8000 PR

- ☒ Check general condition of tires or tracks.
- ☒ Check pins and bushings.
- ☒ Check C-frames for needed repairs.

Recommended Service or Repairs:

1.Nothing at this time

- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____

Customer Representative: _____

Date: _____

Approved or Declined: _____

Form: CFM125

ADDITIONAL DESCRIPTION:

Machine Inspection

- ___ Check machine over for any needed repairs or service.
- ___ Check fluid levels.
- ___ Check for leaks.
- ___ Check A/C and heater function.
- ___ Check condition of hydraulic hoses and cylinders.
- ___ Check and note any stored or active fault codes.
- ___ Check for loose or missing hardware.
- ___ Check operation of the machine.
- ___ Check lights, wipers, and electrical system.
- ___ Check condition of battery.
- ___ Check condition of glass and sheet metal.
- ___ Check safety items (horn, backup alarm, seat belt,

CONTINUED ON PAGE 06

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RDO Equipment Co.
2960 34th Street S
Moorhead, MN 56560
701-526-2200
Fax: 701-526-2201

For Billing Inquiries or to
receive invoices via E-mail or
MyDealer website, please contact
RDOAR@rdoequipment.com

Ship to: N/A

Invoice to: ASN CONSTRUCTORS
4816 AMBER VALLEY PARKWAY, STE 100
FARGO ND 58104

Branch
MOORHEAD, MN

Date 08/25/26 Time 21:12:30 (B) Page 06

Account No. 7171051 Phone No. 7019971603 Invoice No. W4108454

Ship Via Purchase Order
BILLEDMONTHLY

Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7482	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P	S	RG6135U050597	07/25/26	8000 PR

signal lights).

- ___ Check cutting edges or bucket teeth (ground engagement).
- ___ Check general condition of tires or tracks.
- ___ Check pins and bushings.
- ___ Check C-frames for needed repairs.

Recommended Service or Repairs:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____

Customer Representative: _____

Date: _____

Approved or Declined: _____

Form: CFM125

24102054

LABOR	41.25
SEGMENT TOTAL==>	41.25

***** WORK ORDER TOTALS *****

PARTS	1340.10
LABOR	1132.00
SUB TOTAL==>	2472.10
CLAY CO County	6.70
MN STATE TAX	92.13
MOORHEAD City	6.70
CUSTOMER TOTAL	2577.63

Thank you for your business



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MOORHEAD, MN *REPRINT*

Date 07/29/26 Time 21:15:42 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W4120054

Ship Via W99/111 Purchase Order WO18550

Tax Exemption Number Federal ID Number

Salesperson
SAO / SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7070	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C ANJ01 DIAG 07/10/26 07/10/26
DIAGNOSTICS .60 HRS

CONDITION:

Customer states machine has battery light on

DIAGNOSTICS:

Confirmed battery connections are tight
Confirmed power on S terminal Still no power out of
alternator
Deemed alternator faulty

10501054

LABOR
SEGMENT TOTAL==> Warranty
Warranty

SEGMENT# 2 C ANJ01 STT-30 07/10/26 07/10/26
TRAVEL, ROUND TRIP 1.33 HRS

REPAIR:

Traveled to machine

10501054

LABOR
SEGMENT TOTAL==> Warranty
Warranty

SEGMENT# 3 C ANJ01 10-040-070 07/10/26 07/10/26
ALTERNATOR, REMOVE AND REPLACE 2.25 HRS

REPAIR:

Remove and replaced Alternator.

ADDITIONAL DESCRIPTION:

Failed Part #:AT537677
Failed/Function Area:1672 Alternator, Regulator and
Charging System Wiring

CONTINUED ON PAGE 02

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MOORHEAD, MN

Date 07/29/26 Time 21:15:42 (B) Page 02

Account No. 7171051 Phone No. 7019971603 Invoice No. W4120054

Ship Via W99/111 Purchase Order WO18550

Tax Exemption Number Federal ID Number

Salesperson
SAO / SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7070	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR
Failed Type Code:11				
DTAC Case / Solution #:				
Diagnostic Hours:				
AT537677	ALTERNATOR	1	Warranty	Warranty
CRAT537677	Alternator		Warranty	Warranty
CRAT537677	Alternator	1-	Warranty	Warranty
			PARTS	Warranty
			LABOR	Warranty
10501054		SEGMENT TOTAL==>		Warranty

***** WORK ORDER TOTALS *****
INTERNAL CUSTOMER
PARTS Warranty
LABOR Warranty
INTERNAL TOTAL Warranty

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Date 08/31/26 Time 19:17:24 (B) Page 01

Account No. 7171051 Phone No. 7019971603 Invoice No. W4201754

Ship Via Purchase Order WO20061

Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7483	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR

** Buy parts online and view your invoices at RDOequipment.com/account.

SEGMENT# 1 C SFE01 NA 08/20/26 08/20/26 08/20/26
diag

CONDITION:

-Machine has a hydraulic leak under cab

REPAIR:

-Lifted cab and found a O-Ring blown on the BASS valve and
was able to remove and replace O-Ring in field
-Topped off hydraulic tank and verified that leak was fixed
-Cleaned up area

	LABOR	241.50
10401099	SEGMENT TOTAL==>	241.50

SEGMENT# 2 C SFE01 STT-20 08/20/26 08/20/26 08/20/26
TRAVEL, ROUND TRIP

CONDITION:

-Drive to machine location for repairs

REPAIR:

-Drove to machine location for repairs
-Drove back to the shop

	LABOR	204.70
10401099	SEGMENT TOTAL==>	204.70

SEGMENT# 3 C SFE01 RDO-100-010 08/20/26 08/20/26 08/20/26
GREASE HOSE, REPLACE AT496288

CONDITION:

-Grease line is broken

REPAIR:

CONTINUED ON PAGE 02

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MOORHEAD, MN

Date 08/31/26 Time 19:17:24 (B) Page 02

Account No. 7171051 Phone No. 7019971603 Invoice No. W4201754

Ship Via Purchase Order
WO20061

Tax Exemption Number Federal ID Number

Salesperson
SAO

SERVICE INVOICE

STK#/FLEET#	HRS	PIN/EIN	WARRANTY DATE	HRS
Z051423 ADTS	7483	1DW460PAERFB08745	07/26/25	1000
UNIT#AD-4614 460P		RG6135U050597	07/25/26	8000 PR
-Removed and Replaced Grease line				
AT513087	GREASE HOSE	1	107.57	107.57
			PARTS	107.57
			LABOR	230.00
10401099		SEGMENT TOTAL==>		337.57

***** WORK ORDER TOTALS *****

PARTS	107.57
LABOR	676.20
SUB TOTAL==>	783.77
CLAY CO County	.54
MN STATE TAX	7.39
MOORHEAD City	.54
TOTAL DUE RDO	792.24

+-----+
| Payments are due on your RDO account 30 days from the invoice date |
+-----+

PLEASE REMIT TO: RDO EQUIPMENT CO.
P.O. BOX 7160
FARGO, ND 58106-7160

Thank you for your business