

Greenfield (317) 462-5585 Richmond (765) 962-7330 Rushville (765) 932-2977 (317) 738-2250 Franklin (812) 336-4133 Bloomington



Ship To: SAME AS BELOW

Invoice To:

CROP PRODUCTION SERVICES 473 SOUTH 350 WEST GREENSBURG IN 47240

Branch					
GREENSBURG		*REPR	XINT*		
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SERVICE INVOICE

STK#/FLEET#

HRS PIN/EIN

WARRANTY DATE

HRS

C9007944

SPRAYER

X 1N04930XCA0013032

05/19/12

4930

REPAIR# 1 C 242 NA

05/24/16 05/24/16 05/26/16

TIE ROD END

CORRECTION:

- -went out found that the tie rod had pulled off of the
- cylinder and pulled threads
- -removed cylinder
- -went back and installed cylinder
- -bleed system and adjusted the toe in

AN209746

Cylinder FREIGHT

1 N 1

FRT TY27366

Hydraulic Oil

1

PARTS

LABOR

10400000

REPAIR TOTAL ==>

***** WORK ORDER TOTALS

PARTS

LABOR

MILEAGE 39232

SERV ACCESSORIE

TOTAL CHARGE SALE

Please remit to: 1111 West 3rd St.

Rushville, IN

46173

Received By



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SERVICE INVOICE

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SPRAYER 4930

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WARRANTY DATE

HRS

X 1N04930XCA0013032

05/19/12

REPAIR# 1 C 243 NΑ COOLANT IN CRANKCASE 06/01/16 06/01/16 06/08/16

CORRECTION:

Had to move stuff around the shop to get the sprayer inside. Drained the oil. Removed the oil pan. Removed the second main cap and found bearing was shot and crank had deep grooves in it. Quoted out options to the customer. They did not wanna fix it. Put main cap back on and torqued it to spec. Cleaned oil pan and reinstalled it. Torqued all the bolts.

Filled it with fresh oil. Went to start the machine and the battery's were dead. Hooked charger up and charged it. After I got it running none of the armrest controls would work. Found a blown fuse in the box. Installed new fuse and it worked. Parked the machine outside for customer to

pick up.

PM710XX280 SEALANT 1 2 R532464 Gasket 1 TY26101 BRAKE/CLUT Cleaning Solvent

TY26682 57M7124 PLUS 50 FUSE

PARTS

LABOR

10400000

REPAIR TOTAL ==>

32

1

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

PARTS

	,
- 34	1



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SPRAYER 4930 HRS PIN/EIN

WARRANTY DATE

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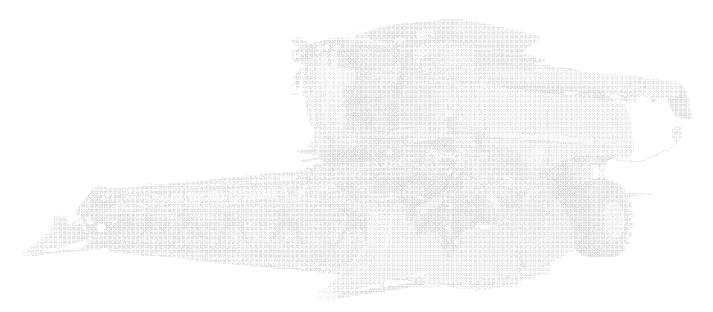
05/19/12

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LABOR SERV ACCESSORIE TOTAL CHARGE SALE

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SERVICE INVOICE

STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS

C9007944 4464 1N04930XCA0013032 05/19/12 SPRAYER

4930

05/30/16 05/30/16 05/31/16 REPAIR# 1 C 231 NΑ

metal and coolant in oil

SC TRK# 96

Went out and found large amount of coolant in engine oil. Found water pump weep hole plug with bolt (customer said it started leaking several days before so they put a screw in it.)

Drained coolant and engine oil. Removed fan and shields. Removed old water pump and installed new. Installed fan and shields. Added new coolant, engine oil and filter. Ran and changed engine oil and filter again. Checked over, no leaks. Advised customer to change engine oil and filter again after running it for a day and also topped off coolant level then.

CRRE530194 Pump Kit 1 -RE509672 FILTER ELE 3 0 RE530194 Water Pump 1 M TY26576 COOL-GARD TM 4 O TY26679 PLUS-50 TM E 5 O

PARTS

LABOR

10400000 REPAIR TOTAL ==>

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

PARTS

LABOR

MILEAGE 39256

SERV ACCESSORIE



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SERVICE INVOICE

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SPRAYER 4930 HRS PIN/EIN

WARRANTY DATE

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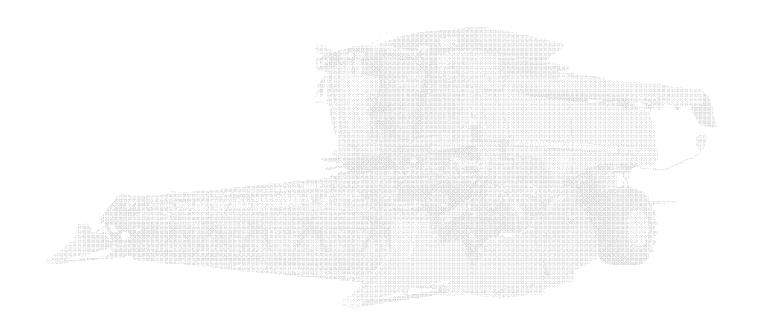
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05/19/12

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Rushville, IN





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05/19/12



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PO BOX 592

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Branch					
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SERVICE INVOICE

1N04930XCA0013032

STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS

3972

C9007944 SPRAYER

4930

NA

06/04/15 06/04/15 06/05/15

caught fire

COMPLAINT:

CUSTOMER BILL:

REPAIR# 1 C 229

CROP PRODUCTION SERVICES

473 SOUTH 350 WEST

GREENSBURG, IN 47240

- -The customer had a fire between the cab and the engine.
- -A u-joint had failed, from the engine to the main hydraulic pump.
- -Some debris under the drive shaft had caught fire from a spark off of the u-joint.

CORRECTION:

- -Removed shields from the bottom of the sprayer and removed drive shaft to find the yokes were damaged beyond repair.
- -Removed the drive shaft and ordered in a new shaft.
- -Went back out the next day an installed a new complete drive shaft.
- -Torqued the hardware, and put the shields back on.

AN208668

Universal Dr

1 N

Universal Driveshaft

FRT

FREIGHT

1

PARTS

LABOR

10400000 REPAIR TOTAL ==>

> ***** WORK ORDER TOTALS ***** CONTINUED ON PAGE 02



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SERVICE INVOICE

STK#/FLEET# HRS PIN/EIN WARRANTY DATE

C9007944 SPRAYER

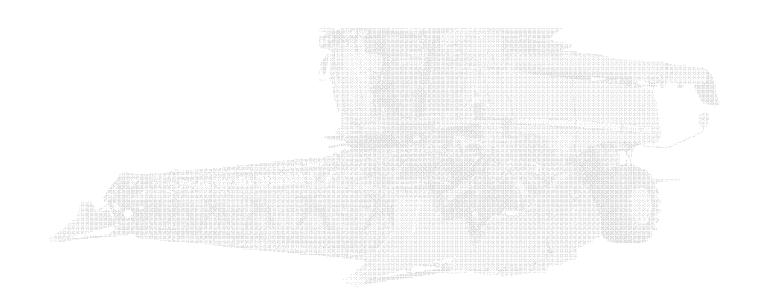
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05/19/12

HRS

PARTS LABOR





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SERVICE INVOICE

09/17/14 09/17/14 09/30/14

STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS

C9007944 SPRAYER

4930

X 1N04930XCA0013032 05/19/12

REPAIR# 1 C 233 NA

CUSTOMER BILL:

CROP PRODUCTION SERVICES

473 SOUTH 350 WEST

GREENSBURG, IN 47240

BILLED

- -look up and order parts
- -load special tools stands etc.
- -go out and jack up
- -remove front left and right tire and disconnect lines etc.
- -use crane and remove spindle assemble
- -had to heat spindle arm to get loose
- -the spindle arm was rusted on
- -remove old bushings and install new
- -install spindle and arm
- -install wheels and torque
- -order cylinder ball joints... customer will install

FRT FREIGHT 2
N302461 BUSHING 3 N
N302462 BUSHING 3 N
TY26101 BRAKE/CLUT 2

Cleaning Solvent

TY26777 TOWEL 2

2.81 PARTS LABOR

10400000 REPAIR TOTAL==>

***** WORK ORDER TOTALS ******
CONTINUED ON PAGE 02

X



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SERVICE INVOICE

STK#/FLEET#

C9007944

SPRAYER 4930

HRS PIN/EIN

WARRANTY DATE

HRS

X 1N04930XCA0013032 05/19/12

PARTS

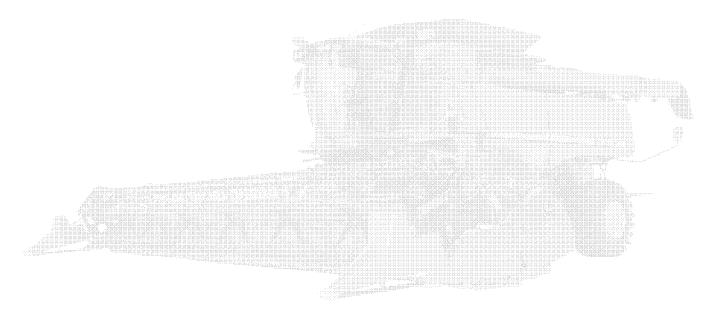
LABOR

SERV ACCESSORIE

TOTAL CHARGE SALE

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SERVICE INVOICE

STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS

C9007944 SPRAYER

4930

1825

1N04930XCA0013032

05/19/12

REPAIR# 01 C 233 NA

04/10/13 04/10/13 04/10/13

A/C REPAIRS / MANIFOLD SENSOR / CALIBRATE W.A.S.

CUSTOMER BILLING INFO:

-CROP PRODUCTION SERVICES

473 S. 350 W.

GREENSBURG, IN 47240

BILLED

TECH COMMENTS

- -REPLACED A/C CONDENSER AND RECEIVER DRYER
- -PULLED VACUUM
- -CHARGED WITH 4.2LBS OF R134A FREON
- -FOUND INTAKE AIR SENSOR CODE
- -REPLACED MANIFOLD AIR TEMPERATURE SENSOR
- -CALIBRATED SSU WHEEL ANGLE SENSOR
- -RAN TO TEST...OK

M133730	LATCH	2 M
RE242255	Vapor Con	iden 1 N
RE291796	AIR DRYER	. 1
RE522823	TEMPERATU	r 1
R10093	O-RING	3
R113050	RING	2

PARTS

LABOR

10400000 REPAIR TOTAL ==>

**** WORK ORDER TOTALS ****

PARTS

LABOR



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4930

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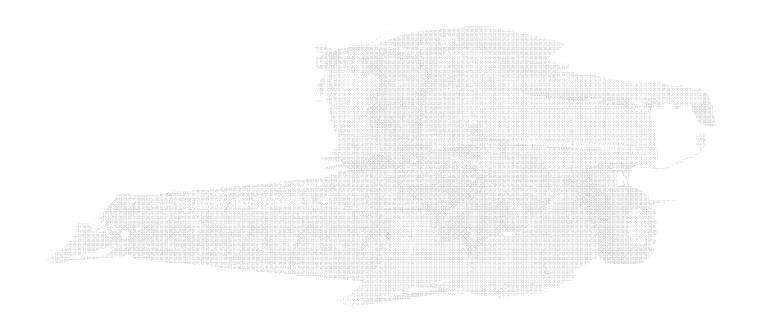
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BULK FREON CHG TOTAL CHARGE SALE

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SERVICE INVOICE

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C9007944

SPRAYER

1090 1N04930XCA0013032

05/19/12

4930

REPAIR# 01 C 230 NA 05/23/12 05/23/12 05/23/12

UNABLE TO GET PROPER RATE ON SPRAYER- PRESSURES WON'T RAISE

PRESSURES WILL NOT RAISE TO GET PROPER SPRAY RATE

CAUSE:

INTERNAL COMBO VALVE PROBLEM LEADING TO PRESSURE ISSUES

CORRECTION:

CUSTOMER COMPLAINING THAT THEY WERE UNABLE TO GET THE PROPER SPRAY RATE DUE TO PRESSURES NOT RAISING PROPERLY. TESTED HYDRAULIC CYSTEM PER SERVICE ADVISOR. SWAPPED VALVES AROUND ON COMBO VALVE. CALIBRATED PUMP. PROBLEM APPEARS TO BE AN ISSUE INTERNALLY WITH THE COMBO VALVE. UNABLE TO GET PROPER SYSTEM PRESSURES TO ACHIEVE SPRAY RATES DESIRED DURING OPERATIONS. CLEANED OFF AROUND COMBO VALVE AND REMOVED VALVE. INSTALLED NEW COMBO VALVE. RECALIBRATED PUMP. TOPPED OFF FLUID LEVEL FOLLOWING VALVE REPLACEMENT. TESTED WET SYSTEM OPERATIONS - GOOD RATE NOW ACHIEVED - PRESSURES ARE GOOD.

ADDITIONAL DESCRIPTION:

WARRANTY CLAIM FILED - REFERENCE CREDIT MEMO # W100759476

CROP PRODUCTION SERVICES

473 S 350 W

GREENSBURG IN 47240

AN302277 Control Valve RETAIL

1 N

1

TY22076 TURF-GARD 10W30

RETAIL

PARTS

LABOR



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SPRAYER

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10400000 10502000 46001202

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1090 1N04930XCA0013032

05/19/12

REPAIR TOTAL ==>

**** WORK ORDER TOTALS ****

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