

# INSPECTION ESTIMATE

Gary Adam: S680

Description	Parts- Deere	A & I	Labor
Shoe Auger Drive Shaft, R & R	\$125.58		\$676.78
Upper Feeder House Drive Sieve Bearing, R & R	\$64.42		\$57.20
Conveyor Chain, R & R	\$2,248.81	\$1,472.21	\$318.24
Upper Conveyor Chain Drive Sprocket, R & R	\$557.96	\$318.44	\$979.68 do
Rotate Serrated Wear Strips			\$398.32 we do
Separator Door Seal, R & R	\$15.40		\$30.16
Separator Gates	\$143.58		\$244.40
Discharge Beater Belt, R & R	\$285.25		\$91.52
Chopper Knife Bank, Recondition			\$122.72 We 20
Chopper Hammer, R & R	\$1,055.82 M	. 0	\$477.36 h 0
Shoe Fan & Conveyor Auger Belt, R & R	\$540.69		\$184.08
Clean Grain Conveyor Chain, Adjust			\$30.16 wedo
Tailing Elevator Chain, Remove 1/2 Link			\$61.36 we do
Vertical Auger, R & R	\$1,153.72	\$819.31	\$468.00
Horizontal Unloading Auger, Both	\$2,874.21	\$1,952.68	\$244.40
Bearings for Horz. Auger	\$67.46		
Top Off Coolant			\$27.50 We do
Dump Water out of fuel Strainer			\$27.50
Bracket for Tank Load Auger Pivot	\$31.04 h	ave	\$27.50 \$54.50 we do
Deere Parts Total:	\$9,163.94		
A & I Parts Total:		\$4,562.64	
		3475.78	
Total Labor:			\$4,493.88
			-2469.89
Estimate Total:	\$13,657.82	\$9,056.52	1724.04
			20075.70
		X	2024.04 2024.04 3475.78 549987
			541



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA

Houghton, IA

(641) 622-3838 (563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



Invoice To Account No: 5025450 Deliver To:		SERVICE INVOICE
ADAM INDUSTRIES	ADAM INDUSTRIES	Invoice Number: 2148027

ADAM INDUSTRIES **GARY ADAM** 2335 SALINA ROAD FAIRFIELD IA 52556 ADAM INDUSTRIES 2335 SALINA ROAD FAIRFIELD IA 52556

Invoice Number: Invoice Date: Location: Work Order Number:

3/18/2020 07 239798 Account

Bus Phone: 6414729220 Prv Phone: 6419197731

Bus Phone: 6414729220 Prv Phone: 6419197731

Page:

Payment Type:

15 of 15

Make/Model:

Meter: 1535

Serial Number: 1H0S680SKG0785800 Eq ID: **GAS680**  Fleet No:

S680/6927/HUAI/10 Retail

JOHN DEERE S680

REMOVED & INSTALLED HORIZONTAL UNLOADING AUGER INNER AUGER

Removed boot from end of tube.

Removed hanger and removed outer auger.

Removed inner auger. Installed inner auger.

Installed outer auger and timed at 180 from inner.

Installed boot.

Part Number Description A-AH234554 Auger A-AH235525

Quantity 1.00 1.00

List Price 885.57 1,067.11 Net Price 885.57

Extended Price Taxed Ind \$885.57

Labor: \$244.40

Auger

Parts: \$1,952.68

OL&M: \$0.00

Misc: \$0.00

1,067.11

\$1,067.11

Sub-Total: \$2,197.08

Customer PO No:

Tax Exempt No:

05/18

Advisor:

Heather Copple

Labor: \$3,930.56 Parts: \$6,913.39

OL&M: Misc: \$0.00 \$0.00

N

Sales Tax:

\$275.11

Grand Total:

\$11,119.06

View and pay invoices online from our customer portal at www.sinclairtractor.com.

#### TERMS AND CONDITIONS

All accounts due upon receipt.

Finance charge of 2% per month (24% ANNUAL PERCENTAGE RATE) added from of month following purchase, on past due accounts.

A minimum of 15% charge of all stocked goods returned after 10 days. Non stocked goods will be returned at the dealers discretion. Returned goods must be accompanied by this invoice.

Received by	Date:
-------------	-------



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA

Houghton, IA

(641) 622-3838 (563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



Invoice To Account No: 5025450	Deliver To:	SERVICE INVOICE
--------------------------------	-------------	-----------------

ADAM INDUSTRIES	ADAM INDUSTRIES	Invoice Number:	2148027
GARY ADAM	2335 SALINA ROAD	Invoice Date:	3/18/2020
2335 SALINA ROAD	FAIRFIELD IA 52556	Location:	07
FAIRFIELD IA 52556		Work Order Number:	239798
		Payment Type:	Account
Bus Phone: 6414729220	Bus Phone: 6414729220		
Prv Phone: 6419197731	Prv Phone: 6419197731	Page:	8 of 15
Make/Model:	Motor: Carial Number:	Ea ID:	Floor No.

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE S680	1535	1H0S680SKG0785800	GAS680	

- -Uneck neader engage
- -Check separator engage
- -Check concave adjustment
- -Check chaffer/sieve adjust
- -Check chopper speed adjust
- -Check rotor speed
- -Check cleaning fan speed
- -Check engine RPM's three buttons
- -Check power strip
- -check park brake switch
- -Check transmission speed ranges
- -Check air seat
- Safety:
- -Check feederhouse safety stop operational
- -Check lights all outside lights, functions dome light, warning lights, and buzzers (self checks at start up)
- -Check ladder safety chains in place
- -Check road disconnect switch
- -Check operator presence switch
- -Check all safety shields in place
- -Check safety decals in place and readable
- -Check back up alarm
- -Check fire extinguisher charged and in correct location

Labor: \$250.00 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$250.00

ALL/1425/ELL/23 Retail

COMPLAINT:

02 WIRING ELECTRICAL - REPAIR-damaged wiring

REPAIR ELECTRICAL WIRING

CORRECTION:

REPAIRED ELECTRICAL WIRING- a few wires from the main harness needed to be repaired- used butt connectors to fix the issue

Part Number Description Quantity List Price Net Price Extended Price Taxed Ind



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA Houghton, IA

1535

(641) 622-3838 (563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323

**GAS680** 



Invoice To Account No: 50254	50 Deliver To:	SERVICE INVOICE
------------------------------	----------------	-----------------

ADAM INDUSTRIES ADAM INDUSTRIES Invoice Number: 2148027 GARY ADAM 2335 SALINA ROAD Invoice Date: 3/18/2020 FAIRFIELD IA 52556 2335 SALINA ROAD Location: 07 FAIRFIELD IA 52556 Work Order Number: 239798 Payment Type: Account Bus Phone: 6414729220 Bus Phone: 6414729220 9 of 15 Prv Phone: 6419197731

 Prv Phone:
 6419197731
 Prv Phone:
 6419197731
 Page:
 9 of 1

 Make/Model:
 Meter:
 Serial Number:
 Eq ID:
 Fleet No:

1H0S680SKG0785800

ALL/1425/ELL/23 Retail

JOHN DEERE S680

STC-A RED BUTT 16.00 1.26 1.26 \$20.16 N

Labor: \$104.00 Parts: \$20.16 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$124.16

## S680/3259/SA/10 Retail

COMPLAINT:

# 03 DRIVE SHAFT SHOE AUGER - REMOVE & INSTALL

#### CORRECTION:

Removed right hand wheel(s).

Loosened nuts to relieve belt tension and removed belt.

Removed nut and sheave and key.

Loosened set screw and removed locking collar.

Removed nuts and outside flangette and bearing.

Repeated for left side.

Removed speed sensor.

Moved inside flangette away and bearing.

Loosened clamp, slide away and removed keys.

Loosened set screw on center collar and removed.

Removed shaft out right side of machine.

Labor: \$551.20	Parts: \$111.21	OL&M: \$0.00	Misc: \$	0.00	Sub-To	otal: \$662.41	
JD8665	BALL BEARING		3.00	11.66	11.66	\$34.98	Ν
JD8554	ECCENTRIC		2.00	5.48	5.48	\$10.96	Ν
Part Number AXE51888	Description BALL BEARI		Quantity 1.00	List Price 65.27	Net Price 65.27	Extended Price \$65.27	Taxed Ind N

#### S680/1533/5SP/10 Retail

COMPLAINT:

04 BEARINGS UPPER FEEDER HOUSE DRIVE SHEAVE - REMOVE & INSTALL

CORRECTION:



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA Houghton, IA

(641) 622-3838 (563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



SERVICE INVOICE Invoice To Account No: 5025450 Deliver To:

ADAM INDUSTRIES GARY ADAM 2335 SALINA ROAD FAIRFIELD IA 52556 ADAM INDUSTRIES 2335 SALINA ROAD FAIRFIELD IA 52556

Invoice Number: Invoice Date: Location: Work Order Number:

3/18/2020 07 239798 Account

2148027

Bus Phone: 6414729220 Prv Phone: 6419197731

JOHN DEERE S680

Bus Phone: 6414729220 Prv Phone: 6419197731

1535

Page

Payment Type:

10 of 15

Make/Model:

Meter:

1H0S680SKG0785800

Serial Number:

Eq ID: **GAS680**  Fleet No:

S680/1533/5SP/10 Retail

Removed snap ring holding bearings in sheave. Removed bearings from sheave. Reassembled in reverse order. Greased bearings.

Part Number JD10018

Description BALL BEARI Quantity 2.00 List Price 32.21

Net Price 32.21

Extended Price Taxed Ind \$64.42

Labor: \$57.20

Parts: \$64.42

OL&M: \$0.00

Misc: \$0.00

Sub-Total: \$121.62

S680/7555/SDD/10 Retail

COMPLAINT:

05 SEAL SEPARATOR DOOR - REMOVE & INSTALL

CORRECTION:

Removed lock pins.

Removed plastic separator door.

Removed old seal

Installed new seal. Installed plastic separator door.

Installed lock pins.

Part Number H226877

Description **ISOLATOR**  Quantity 1.00 List Price 15.40 Net Price 15.40 Extended Price \$15.40

N

Labor: \$30.16

Parts: \$15.40

OL&M:

\$0.00

Misc: \$0.00

Sub-Total:

\$45.56

S680/6955/SR/R/10 Retail

COMPLAINT:

06 GRATES SEPARATOR PER ROW - REMOVE & INSTALL

CORRECTION:



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA

Houghton, IA

(641) 622-3838 (563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



Invoice To Account No: 5025450 Deliver To: SERVICE INVOICE

ADAM INDUSTRIES GARY ADAM 2335 SALINA ROAD FAIRFIELD IA 52556 ADAM INDUSTRIES 2335 SALINA ROAD FAIRFIELD IA 52556 Invoice Number:
Invoice Date:
Location:
Work Order Number:
Payment Type:

239798 Account

11 of 15

2148027

3/18/2020

Bus Phone: 6414729220 Prv Phone: 6419197731 Bus Phone: 6414729220 Prv Phone: 6419197731

Page:

 Make/Model:
 Meter:
 Serial Number:
 Eq ID:
 Fleet No:

 JOHN DEERE \$680
 1535
 1H0\$680\$KG0785800
 GA\$680

S680/6955/SR/R/10 Retail

For each grate:

Removed shields and separator inspection covers from both sides of machine

Removed upper cap screws (A) and lower cap screws (B) to remove individual grate sections.

Installed grate sections and tightened cap screws.

Installed shields and separator inspection covers from both sides of machine.

Verified operation.

Part Number Description Quantity List Price **Net Price** Extended Price H201117 1.00 143.58 143.58 \$143.58 Finger Labor: \$244.40 Parts: \$143.58 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$387.98

S680/1357/DB/10 Retail

COMPLAINT:

07 BELT DISCHARGE BEATER - REMOVE & INSTALL

CORRECTION:

Loosened discharge beater belt adjuster.

Removed and replaced discharge beater belt and readjusted.

Tested for proper operation.

Net Price Extended Price Part Number Description Quantity List Price HXE124870 1.00 285.25 285.25 \$285.25 N V-BELT Labor: \$91.52 Parts: \$285.25 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$376.77

S680/6936/CP/20 Retail

COMPLAINT:

08 KNIFE BANK CHOPPER - ROTATE

CORRECTION:

Rotated the knives in the knife bank on the chopper.

Labor: \$122.72 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$122.72



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA Houghton, IA (641) 622-3838 (563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



Invoice To Account No: 5025450	Deliver To:	SERVICE INVOICE
--------------------------------	-------------	-----------------

ADAM INDUSTRIES	ADAM INDUSTRIES	Invoice Number:	2148027
GARY ADAM	2335 SALINA ROAD	Invoice Date:	3/18/2020
2335 SALINA ROAD	FAIRFIELD IA 52556	Location:	07
FAIRFIELD IA 52556		Work Order Number:	239798
		Payment Type:	Account
Bus Phone: 6414729220	Bus Phone: 6414729220		
Prv Phone: 6419197731	Prv Phone: 6419197731	Page:	12 of 15

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE S680	1535	1H0S680SKG0785800	GAS680	

S680/1357/SFA/10 Retail

COMPLAINT:

09 BELT SHOE FAN & CONVEYOR AUGER - REMOVE & INSTALL

CORRECTION:

REMOVED & INSTALLED SHOE FAN & CONVEYOR AUGER BELT

Removed belt. Installed belt.

Part Number HXE102288	<u>Description</u> V-BELT		Quantity 1.00	List Price 540.69	Net Price 540.69	\$540.69	Taxed Ind N
Labor: \$184.08	Parts: \$540.69	OL&M: \$0.00	Misc:	\$0.00	Sub-Tot	al: \$724.77	9

S680/6927/V/10 Retail

COMPLAINT:

10 AUGER VERTICAL - REMOVE & INSTALL

CORRECTION:

Loosened and removed drive chain.
Removed chain guard and drive sprocket.
Attached stand to gear case.
Loosened and removed all hardware and lower gear case.
Removed gear case and then lowered and removed auger.
Installed new auger and timed at 90 degrees to horizontal auger.
Installed in reverse order.

Part Number A-AXE18070	<u>Description</u> Auger		Quantity 1.00	List Price 819.31	Net Price Ex 819.31	\$819.31	Taxed Ind N
Labor: \$468.00	Parts: \$819.31	OL&M: \$0.00	Misc: \$	0.00	Sub-Total:	\$1,287.31	7

S680 HMG1112706 Retail COMPLAINT: 11 FUEL TANK STRAINER, R&R



Sigourney, IA (641) 622-3838 Muscatine, IA (563) 264-3276 Durant, IA (563) 785-4457 Mediapolis, IA (319) 985-2173 Winfield, IA (319) 257-6236 Houghton, IA (319) 469-2451 Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



Invoice To Account No: 5025450 Deliver To: SERVICE INVOICE

ADAM INDUSTRIES ADAM INDUSTRIES Invoice Number: 2148027 GARY ADAM 2335 SALINA ROAD 3/18/2020 Invoice Date: 2335 SALINA ROAD FAIRFIELD IA 52556 Location: 07 FAIRFIELD IA 52556 Work Order Number: 239798 Payment Type: Account Bus Phone: 6414729220 Bus Phone: 6414729220 Prv Phone: 6419197731 13 of 15 Prv Phone: 6419197731 Page:

 Make/Model:
 Meter:
 Serial Number:
 Eq ID:
 Fleet No:

 JOHN DEERE S680
 1535
 1H0S680SKG0785800
 GAS680

#### S680 HMG1112706 Retail

CORRECTION: Remove lid.

Remove filter.

Emptied out the collected water & ice.

Reassembled in reverse order.

Labor: \$20.80 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$20.80

#### S680/1357/FCS/10 Retail

COMPLAINT:

12 BELT FRONT COUNTER SHAFT - REMOVE & INSTALL

### CORRECTION:

Loosened spring assembly from idler to loosen belt.

Removed four upper bolts and two lower bolts that hold shield and support onto side of combine.

Removed belt from pulleys. Installed in reverse order.

Part Number Description Quantity List Price Net Price Extended Price Taxed Ind 0.35 11M7087 COTTER PIN 1.00 0.35 \$0.35 HXE88564 212.25 N V-BELT 1.00 212.25 \$212.25 OL&M: \$0.00 Labor: \$184.08 Parts: \$212.60 Misc: \$0.00 Sub-Total: \$396.68

#### S680/4164/UCC/10 Retail

COMPLAINT:

13 SPROCKET UPPER CONVEYOR CHAIN DRIVE - REMOVE & INSTALL

#### CORRECTION:

Removed necessary components in order to remove feeder house from machine.

Separated chain, removed slip clutch and removed wear plates.

Loosened sprockets and removed shaft from machine.

Installed new sprockets and hardware.

Reinstalled shaft and reassembled feeder house.

Reinstalled on machine.



Sigourney, IA Muscatine, IA Durant, IA Mediapolis, IA Winfield, IA

Houghton, IA

(563) 264-3276 (563) 785-4457 (319) 985-2173 (319) 257-6236 (319) 469-2451

(641) 622-3838

Washington, IA (319) 653-6501 Ottumwa, IA (641) 682-4683 Bloomfield, IA (641) 664-3500 Centerville, IA (641) 437-4100 Kalona, IA (319) 656-2291 West Liberty, IA (319) 627-4323



CEDVICE INVOICE

Sub-Total: \$3,727.77

Invoice To Account No: 5025450	Deliver To:	SER	VICE INVOICE
ADAM INDUSTRIES GARY ADAM 2335 SALINA ROAD FAIRFIELD IA 52556	ADAM INDUSTRIES 2335 SALINA ROAD FAIRFIELD IA 52556	Invoice Number: Invoice Date: Location: Work Order Number: Payment Type:	2148027 3/18/2020 07 239798 Account
Bus Phone: 6414729220 Prv Phone: 6419197731	Bus Phone: 6414729220 Prv Phone: 6419197731	Page:	14 of 15
Make/Model:	Meter: Serial Number:	Eq.ID:	Floot No:

Make/Model:	Meter:	Serial Number:	Eq ID:	Fleet No:
JOHN DEERE \$680	1535	1H0S680SKG0785800	GAS680	

#### S680/4164/UCC/10 Retail Part Number Description Quantity List Price Net Price Extended Price Taxed Ind A-AH201797 UNIVERSAL 1.00 760.36 760.36 \$760.36 A-AXE27247 Roller Chain 1.00 \$1,472.21 1,472.21 1,472.21 N A-H171960 Strip 4.00 13.80 13.80 \$55.20 N AH220541 CHAIN LINK 4.00 10.40 10.40 \$41.60 N A-H227474 Chain Sprocket 4.00 79.61 79.61 \$318.44 N H229470 SHAFT KEY 4.00 7.78 7.78 \$31.12 N JD10020 BALL BEARING 1.00 35.43 35.43 \$35.43 N JD9373 BALL BEARI 1.00 33.73 33.73 \$33.73 N

Misc: \$0.00

OL&M: \$0.00

S680/7558/SD/18 Retail

Labor: \$979.68

COMPLAINT:

14 WEAR STRIPS SERRATED - ROTATE

CORRECTION:

ROTATED SERRATED WEAR STRIPS

Turned strips around bolt in place. (Torqued bolts 70 Nm or 52 lb ft). Put together in reverse order.

Labor: \$398.32 Parts: \$0.00 OL&M: \$0.00 Misc: \$0.00 Sub-Total: \$398.32

S680/6927/HUAI/10 Retail

COMPLAINT:

15 AUGER HORIZONTAL UNLOADING AUGER INNER - REMOVE & INSTALL

Parts: \$2,748.09

CORRECTION: