

SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920



www.jjnichting.com

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

WORK ORDER SUMMARY

01 2021-2022 7120 CMI Repairs	981.40
02 Safety Equipment/ Operator Cab	1333.40
03 Feeder Housing	4891.25
04 Rotor Assembly	1636.26
05 Rotor Cage Modules	296.80
06 Grain Pan	1650.10
07 Discharge Area	1031.80
08 Grain/ Tailings Augers/ Elevator	3353.20
09 Grain Tank/ Unloader Systems	442.40
10 Belts & Chains	179.20
11 Engine	2517.20
12 Cooling System	578.66
13 Hydrostatic Drive	-166.25
14 return parts	249.96
15 Electrical issues	
** DISCOUNT	-299.09
** SALES TAX	1118.84
** TOTAL	19795.13

Tax D Qty Description -----* Price Amount

Group: 01

01 2021-2022 7120 CMI Repairs

Customer brought combine to the shop
Engine hours 3286, Separator hours 2373

* SEGMENT SUBTOTAL

02 Safety Equipment/ Operator Cab

PAY THIS AMOUNT



SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195



www.jjnichting.com

SHIP TO

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
			**Replace park brake pads		
			CORRECTION Removed parking brake caliper slides and pivots. Pins are seized up. Heated pins and slides to remove. Cleaned up, installed anti-seize to all moving parts. Installed new brake pads. Installed caliper and bled air out of system.		
			SHOP LABOR	Total Hours: 7.01	
				** TOTAL SHOP LABOR	981.40
				* SEGMENT SUBTOTAL	981.40

03 Feeder Housing

**Replace rock trap drum, shaft and wear bars
**Replace bottom open worn, weld metal strip on
**Replace 4 chain guides

CORRECTION
Removed and replaced lower feeder door seal. Removed shields, shafts and pins for feeder pivot and lift cylinders. Removed feeder with fork lift. Removed feeder drive gear box, right rock trap bearing and rock trap drum. Replaced drum and bearing. Replaced rock trap drive shaft in gear box, bearing and seals as needed. Aligned and installed gear box. Removed and replaced 4 chain guides. Welded metal strip in feeder lower opening.

			SHOP LABOR	Total Hours: 9.21	
				** TOTAL SHOP LABOR	1289.40
			PARTS SHOP		
000002		1	CAS 87612665	SEAL/FEEDE Z04B3	33.75 33.75
000002		1	CAS 84415750	SEAL, FELT Y09A1	10.25 10.25
				** TOTAL PARTS SHOP	44.00
				* SEGMENT SUBTOTAL	1333.40

SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920



www.jjnichting.com

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
04 Rotor Assembly					
**Missing bolt left side cone, cone has hole in it					
CORRECTION Removed ears on rotor, shields and lower door. Removed all cone vanes. Cleaned out, installed cone guard liner kit and new vane kit. Tightened all vane bolts. Installed missing cone bolts.					
SHOP LABOR		Total Hours:		20.74	
				** TOTAL SHOP LABOR	2903.60
PARTS SHOP					
000002	1	CAS 87705331	FRAME ASSM X	1760.00	1760.00
000002	1	CAS 9706717	BOLT METRI Z05G4	3.10	3.10
000002	2	CAS 86998116	PIN, BALL ???	14.00	28.00
000002	1	CAS 100038	METRIC NUT Z07F6	.80	.80
000002	1	CAS 87107892	VANE / TRA H14C	41.25	41.25
000002	2	CAS 87717923	VANE, CAGE H14C	34.50	69.00
000002	2	CAS 87280254	BUSHING, F Y02D6	42.75	85.50
				** TOTAL PARTS SHOP	1987.65
				* SEGMENT SUBTOTAL	4891.25

05 Rotor Cage Modules

**Repair both front pegs on bottom, some bars bent

CORRECTION
Removed all concave modules. Found carrier to be damaged. Had to remove rotor to remove carrier assembly. Replaced carrier and front 2 concaves. Installed rotor, doors, shields, feeder, pins, hoses and wiring on feeder.

SHOP LABOR Total Hours: 11.55

PAY THIS AMOUNT



SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920



www.jjnichting.com

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
			** TOTAL SHOP LABOR		1617.00
			PARTS SHOP		
000002		6	CAS 86981487 BOLT / M12 Z08H2	2.50	15.00
000002		6	CAS 43436 NUT, LOCK Z07F1	.71	4.26
			** TOTAL PARTS SHOP		19.26
			* SEGMENT SUBTOTAL		1636.26

06 Grain Pan

**Replace stair step pane front seal, nuts, washers

CORRECTION
Replaced front seal on stair step pan.

SHOP LABOR	Total Hours:	2.12		
	** TOTAL SHOP LABOR			296.80
	* SEGMENT SUBTOTAL			296.80

07 Discharge Area

**Replace 4 lower blades and 4 seats of upper blades and turn rest of top blades
**Left motor leaking
**Install new head duty chopper bearing

CORRECTION
Removed and disassembled left spreader motor. Found shaft to be worn. Installed new motor. Removed lower chopper knife banks. Replaced knives as needed. Replaced 6 sets of top chopper knives and turned the others.

SHOP LABOR	Total Hours:	6.79		
PARTS SHOP	** TOTAL SHOP LABOR			950.60

SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195



www.jjnichting.com

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
000002		1	CAS 87519075	MOTOR, HYD Y06E2	565.00
000002		2	CAS 87280980	KIT, KNIFE H04F	67.25
** TOTAL PARTS SHOP					699.50
* SEGMENT SUBTOTAL					1650.10

08 Grain/ Tailings Augers/ Elevator

**Replace top conveyor sprocket and bearings
**Repair both drive chains

CORRECTION

Disassembled top head on clean grain elevator. Removed top conveyor chain sprocket and bearings. Replaced sprocket and bearings. Removed and replaced clean grain drive chains.

SHOP LABOR	Total Hours:	7.37		
** TOTAL SHOP LABOR				1031.80
* SEGMENT SUBTOTAL				1031.80

09 Grain Tank/ Unloader Systems

**Repair vertical unloader auger, both floor augers and bearings
**Replace rear spout

CORRECTION

Removed left dual wheels. Removed lower unload gearbox and vertical auger. Found oil had leaked out of upper gearbox in vertical auger. Had to remove horizontal unload auger. Removed top gearbox. Removed and replaced seals and filled with gear lube. Installed gearbox and horizontal auger. Replaced vertical auger and installed lower gearbox, shield and chain. Installed duals and torqued to specification.
Removed sprockets off left end of floor augers. Cut off

SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195



www.jjnichting.com

SHIP TO

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

CASE IH 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER **WA01044**
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
			bearings, removed and replaced both augers and bearings. Installed chain and adjusted.		
			SHOP LABOR	Total Hours: 21.98	
				** TOTAL SHOP LABOR	3077.20
			PARTS SHOP		
000002		2	CAS 87331115 SEAL X	80.50	161.00
000002		1	CAS 73344315 OIL HYDRA NR02	8.00	8.00
000002		1	CAS 188105A1 SOLENOID X	107.00	107.00
				** TOTAL PARTS SHOP	276.00
				* SEGMENT SUBTOTAL	3353.20

10 Belts & Chains

**Replace both belts on straw chopper
**Replace cracked cleaning system belt

CORRECTION
Removed and replaced both chopper belts. Replaced cleaning system belt and adjusted as needed.

			SHOP LABOR	Total Hours: 3.16	
				** TOTAL SHOP LABOR	442.40
				* SEGMENT SUBTOTAL	442.40

11 Engine

**Replace top ran cap
**Replace air filters and clean out tubes

CORRECTION
Removed and replaced exhaust rain cap. Cleaned out tubes and installed new air filter.

SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920



www.jjnichting.com

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
			SHOP LABOR	Total Hours: 1.28	
				** TOTAL SHOP LABOR	179.20
				* SEGMENT SUBTOTAL	179.20

12 Cooling System

- **Clean out cooler fins
- **Replace outer brush
- **Replace wiper blade and bearing in blade

CORRECTION

Replaced outer rotary air screen brush. Drained hydraulic oil and antifreeze. Saved fluids. Removed all panels to remove air to air cooler, radiator and hydraulic cooler. Cleaned up, replaced hydraulic cooler and installed radiator. Installed antifreeze and hydraulic oil and topped off 5 gallon antifreeze and 4 gallon hydraulic oil. Replaced bearing in radiator, wiper blade and adjusted as needed.

			SHOP LABOR	Total Hours: 17.96	
				** TOTAL SHOP LABOR	2514.40
			PARTS SHOP		
000002		2	CAS 9824050	O-RING Z06A2	.35 .70
000002		2	CAS 9991976	ORING / #1 Z06A4	1.05 2.10
				** TOTAL PARTS SHOP	2.80
				* SEGMENT SUBTOTAL	2517.20

13 Hydrostatic Drive

- **Replace parking brake pads
- **Replace 1 broken wheel stud

CORRECTION

Replaced 2 wheel studs. Drilled and easy outed 3 wheel bolts



SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920



www.jjnichting.com

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
and ran tap in all wheel bolt holes.					
SHOP LABOR		Total Hours: 3.16			
				** TOTAL SHOP LABOR	442.40
PARTS SHOP					
000002	8	CAS 86500688	NUT, 6MM G Z07G1	.11	.88
000002	1	TRN BOLT2	BOLTS / PE HARDWARE	2.78	2.78
000002	3	CAS 336945	NUT / FINA Z07F4	17.00	51.00
000002	4	CAS 87367550	BOLT - 22M Y04H3	17.75	71.00
000002	1	CAS B505501	PENETRATIN A04C	9.40	9.40
000000	1	CAS 11066076	RING, SNAP Z06H6	1.20	1.20
				** TOTAL PARTS SHOP	136.26
				* SEGMENT SUBTOTAL	578.66

14 return parts

PARTS SHOP					
000002	1-CAS	9807617	KIT, SEALS D16D	84.25	-84.25
000002	1-CAS	87605590	BEARING AS F02E	47.75	-47.75
000002	1-CAS	87283403	SEAL, RUBB Z11G3	34.25	-34.25
				** TOTAL PARTS SHOP	-166.25
				* SEGMENT SUBTOTAL	-166.25

15 Electrical issues

CORRECTION
Unload would not swing in and had line disconnected faults.
Cleaned several connections. Found wire ate off at solenoid.
Replaced solenoid and repaired wiring.

SHOP LABOR		Total Hours: 1.48			
				** TOTAL SHOP LABOR	207.20
PARTS SHOP					
000002	2-CAS	86620026	FLANGE Z03C3	4.90	-9.80



SEND REMITTANCE TO:

J.J. NICHTING COMPANY

INVOICE

1342 Pilot Grove Rd.
Pilot Grove, IA 52648
Phone: 319-469-4461
Fax: 319-469-4703

FARMALL COUNTRY SINCE 1920



www.jjnichting.com

West Liberty 563-886-6175
Pilot Grove 319-469-4461
Mt. Pleasant 319-385-3314
Sigourney 641-622-3440
Grinnell 641-236-3195

SOLD TO *** emailed ***
39036 AL & DON LACINA
3760 WAPSI AVE
IOWA CITY, IA 52240

SHIP TO

CASE IH: 7120 09 SN: Y9G207247 HR 3286.0 W:00
Sold By: 504 PO #: 7120 CMI REPAIR Date 7/25/22 WORK ORDER WA01044
Ship By: Tax #: 2022 14:04:01 PRT: 12

Tax	D	Qty	Description	Price	Amount
000002		4	ARN SBCR	SHRINK BUT B01F	2.56
				** TOTAL PARTS SHOP	-7.24
07000*			SHOP SUPPLIES		50.00

Thank you for your business!!

* SEGMENT SUBTOTAL 249.96

** SUBTOTAL 18975.38
** DISCOUNT -299.09
** SALES TAX 1118.84

X _____

Charge Sale

PAY THIS AMOUNT



\$19795.13