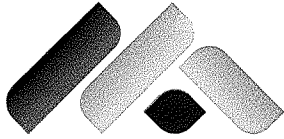


Combine #20

Serial Number 1HOS780STJ0800734

Date	Part	Location	Price
11-May	Multiple Parts	Benson MN	\$7,540.71
11-May	Labor OCF	Hendricks MN	\$3,367.11
			\$10,907.82



MIDWEST
MACHINERY CO

Serial Number#

1HOS780STJ0800734

Date of Exp

6-14-21

OR

Hours

2000



PowerGard



PowerPro



Basic Warranty

#20

mmcj.com

2019-2020 COMBINE WINTER CHECKLIST

Serial # 800734

Eng Hrs 1495.8

Comb # #20

Sep Hrs 938.0

Date 3/18/2020

Person Working on Combine _____

OK	FLIP	REPLACE	CHECKLIST	COMMENTS
		CH	~Change engine oil	Belts
		CH	~Change engine oil filter	Shoe Drive
		CH	~Replace engine air filter	Rotary
		CH	~Replace cab filter/Engine Debris Filler	Doc Fan
			~Clean out sediment bowl/Check Antifreeze	Shoe Drive
			~Change hydraulic filters/Hydro	
		CH	~Change fuel filters	
			~Loosen all belts/cracking, idler pulleys, spring tensioners	
			~Check lights <u>Ladder Flasher</u>	
		CP	~Replace roller chains, soak in Oil	ALL
		CP	~Change FH bearings <u>Idler Pulleys</u>	
		CP	~FH wear strips	
		CP	~FH top sprockets	
X			~FH drum bearings	
	X	CP	~FH chain paddles <u>1/2 link out</u>	
X			repalce FH bolt	
			~Set proper belt tension on lower FH belt	
	N/A		1/8" gap between lower sheeves/Set top pulleys back	
X			Check fridge seal	
	N/A		Set FH to 12 1/2" on turn buckles	
X			~Multi coupler (oil leaks)	
X	CP		Check Front Rotor Brgs & Clean Rotor Speed Cable	
X			~FH backshaft speed sensor, reset set screw	
X			~Hydro cable operation/Set speed?Lube Ball Joint	
X			~2 full fire extinguishers	
X			Set for wheat harvest/Compleete standard set up for winter wheat	
			3-4 bars of fuel/ convex mirrors <u>Add Fuel</u>	
X			owners manual/settings guide	
			Check & Clear Codes	
X			~Armrest switch operation	
X			Set Up G53	
X			Check FH seal & lowers seal	
X			~Check feed acclerator brgs	
		BA	~Check feed acclerator paddles <u>3 Fronts / 3 Rear</u>	
X			~Magnetic clutch operation/Front end Drive/Tighten Nut	
			~Shoe auger backlash (LH/RH Bearings)/ Drive Shaft Brgs	
		CP	~Cotter pins on spring tighteners/Check Alignment on Front End Drive	RH Shoe Drive
	AS		~Shaker brgs & thru shaft brgs <u>Grease</u>	
X	AS		~Check shaker arms/Clean out	
X	JVPH		~Change concaves level & calibrate with inserts	
X	JV		~Inspect threshing elements roate if necessary, clean out	
X			~Inspect seperator tines, make sure grate is up	
			Spacers on top	

CP - ~~CP~~ FH Guides

	OK	FLIP	REPLACE	CHECKLIST	COMMENTS
41	X			~Unloading auger Jackshaft brgs/Silicone Access doors/shear bolts	
42	X			~Check throw out brg & inspect cleaning fan (watch LH brg)	Just make sure they take
43			LN	~Vertical auger drive & auger condition/check for play on bottom sprocket	Seal Check Auger
44	X			~Check timing on unloading auger/Dribble Door	
45	X			Adjust unload auger eyebolt	
46	O			~Clean out behind discharge beater pulley	
47		MUR		~Check chopper jackshaft brgs/check detent on 2 speed	Shim
48			DGP	~Inspect rear side panels for cracking (by chopper)	Latch
49	MUR			Grease chopper bearings	
49A			DPD	~Chopper hammers	
49B			JN	~Chopper knife bank	
49C			O	~Check Alignment on discharge beater	Post
50	MUR 1/3			~Top sieve, try to set	Clean &
51	MUR 1/3			~Bottom sieve, try to set	Cal
52	X			Check Axle Bolts	
53	X			Hydro Hose Clamps/LH Shield Bracket	
54	O			~Shaker pan	
55	X			~Discharge beater brgs/Belts/check triple top belt	
56	X			~Discharge beater paddles & grate	
57	X			check wiring to grain loss monitor	
58	X			Destroke wire	
59	X			~Check rear axle for height & spacing Big wheels (axles down) Small wheels (axles up)	
60	X			~Check front & rear wheel bolts & rims	
61		O		20 wheel bolts in hub/check threads	Tighten Inner Bolts / Lube Dual Bolts
62	X			Engine Ladder Bolt	
63	X			~install ladder kit/inspect rear handrail	
64	X			Check turbo & oil cooler for leaks/oil leak by engine rail	
65			CP	~Check rotary screen drive & Belf	Outer Belt + Idler
66A			O	~Alternator & fan belts & drives/Vaccum Fan Bearing	Belt + Idler
67			JN	~Clean grain sprockets	+ Brgs
68	JN			~Clean grain bearings, take 1/2 link out	Tighten - J - Hooks
69	X			~Tailings sprockets/Tailings Slip Clutch	
70			JN	Load Auger Driver & Dogs	Driver + top Brg
71	MUR			~Tailings elev bearings/Remove Chain	Tighten Chain
72	X			Slide Front RH Pulley out	
73	X			Adjust moisture meter	
74	O			~Grease, Reel pump/rotor/fan	
75				~Install hitch, mic holder, radio bracket, antenna cap	
76	X			Final Drive Case leak	
77	O			~Check all gearbox oil level/Grain Tank/Rotor	
78			BP	~Change reverser oil (if over 500 hrs)	
79	N/A			~Change 90 gearcase oil (if over 500 hrs)	
80	X			~Check trans oil & final drive oil level	
81	X			~Check clean grain elevator boot for cracks	
82	O			~Blow out radiator	
83	O			water traps off & in tool box/ladder, catwalk, chains	
84	O			clean out cab & toolbox/put rental sticker on window	
85	O			Perform exhaust test/update software	
86				Wash before Shipping South/run machine	
87	X			Add grease fitting to rotor pulleys	
88	X			check tie rods	
89			AS	Afterblower Idlers	
90	LN			780s Clean out Behind batteries	Switch w/ #56

QUAN	PART NUMBER	DESCRIPTION	SALE AMT.
	800734		1495
	#20		938
	3/18/20		
1	AXE54619	Refrasher Chain	
4	AH226058	Idlers	
4	H171960	Wear Strips	
16	H156580	Set Screws	
4	HXE123463	FT Splcts	
3	HXE84113	Feed Acc	
3	HXE84114	Feed Acc	
4	AH163056	Rear Shoe	
4	JD8554	Collar	
4	AXE39453	Front Shoe	
1	11M7059	Cotter Pin	
1	HXE47186	Guide	
1	HXE47183	Guide	
1	A14629	Seal	
1	Z34136	Washer	
6	KXE10255	Hammers	
40	H215004	Knife	
2	AH204389	Idler	
1	AH212002	Pin	
1	AXE24984	Idler	
1	AH169549	Pulley	
1	H164808	Spring	
1	HXE84650	Driver	
1	JD10384	Lead Auger	Big
1	49M6480	Key	
1	H228385	Top Splct	
2	JD39104	Elev Bry	
2	AA133191	Collar	

QUAN	PART NUMBER	DESCRIPTION	SALE AMT.
	Belts		
1	HXE38073	Vac Belt	
1	H238867	Rotary Screen	
1	H221273	Rotary Screen	
1	HXE102288	Shoe Drive	
1	AXE64513	Tensioner	
1	AXE37647	Idler	

Midwest Machinery Co.
 380 Atlantic Avenue
 Benson, MN 56215
 Phone: (320) 843-2610



Invoice To Account No: 830138

SERVICE INVOICE

OLSEN CUSTOM FARMS LLC
 1355 300TH ST
 HENDRICKS MN 56136

 Phone Number: 507-275-3176

Invoice Number: **2139660**
 Invoice Date: 05/11/2020
 Location: 16
 Work Order Number: 358610
 Payment Type: Account

 Page: 1 of 2

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
2018 JOHN DEERE S780	1495	1H0S780STJ0800734	1H0S780STJ0800734	

#20

Gen- Retail

COMPLAINT:

01 JG ORDER PARTS FOR CUSTOMER

CAUSE:

CORRECTION:

PartNumber	Description	Quantity	List Price	Extended Price	Taxed Ind
11M7059	COTTER PIN	1.00	0.28	\$0.24	N
49M6480	SHAFT KEY	1.00	3.02	\$2.60	N
A14629	SEAL	1.00	9.57	\$8.33	N
AH133191	ECCENTRIC	2.00	13.74	\$23.92	N
AH163056	BEARING HO shoe auger	4.00	51.44	\$179.00	N
AH169549	IDLER rotary screen	1.00	42.33	\$36.83	N
AH204389	IDLER shoe auger	2.00	88.09	\$153.28	N
AH212002	PIN	1.00	32.31	\$28.11	N
AH226058	PULLEY 1/2 pulley	4.00	122.86	\$427.56	N
AXE24984	Idler vac IDler	1.00	135.43	\$116.09	N
AXE37647	Idler O-Bana IDler	1.00	106.31	\$91.12	N
AXE39453	Bearing shoe auger	4.00	30.90	\$107.52	N
AXE54619	Roller Cha rethresher	1.00	143.43	\$124.78	N
AXE64513	Belt Tensi O-Bana tension	1.00	149.35	\$128.01	N
H156580	SET SCREW	16.00	3.51	\$48.00	N
H164808	SPRING	1.00	17.51	\$14.48	N
H171960	STRIP	4.00	21.40	\$74.48	N
H215004	BLADE stationary	40.00	8.46	\$294.40	N
H221273	V-BELT outer rotary screen	1.00	42.13	\$36.65	N
H228385	CHAIN SPRO upper clean grain	1.00	51.84	\$45.10	N
H238867	V-BELT inner rotary screen	1.00	28.46	\$24.76	N
HXE102288	V-Belt shoe auger	1.00	540.69	\$470.40	N
HXE123463	Chain Spro upper Feeder house	4.00	117.85	\$410.12	N
HXE38073	V-Belt outer Belt vac	1.00	19.84	\$17.26	N
HXE47183	Guide Feeder house chain	1.00	33.25	\$26.54	N
HXE47186	Guide "	1.00	20.65	\$16.48	N
HXE84113	Support Bentler	3.00	229.73	\$550.08	N
HXE84114	Support Bentler	3.00	223.92	\$550.08	N
HXE84650	Driver leading auger	1.00	91.83	\$78.73	N

CONTINUED ON NEXT PAGE->

Midwest Machinery Co.
 380 Atlantic Avenue
 Benson, MN 56215
 Phone: (320) 843-2610



Invoice To Account No: 830138

SERVICE INVOICE

OLSEN CUSTOM FARMS LLC
 1355 300TH ST
 HENDRICKS MN 56136

Phone Number: 507-275-3176

Invoice Number: 2139660
Invoice Date: 05/11/2020
Location: 16
Work Order Number: 358610
Payment Type: Account

Page: 2 of 2

Make/Model:	Meter	Serial Number:	EQ Id:	Fleet No:
2018 JOHN DEERE S780	1495	1H0S780STJ0800734	1H0S780STJ0800734	

Part Number	Description	Quantity	Unit Price	Total Price	Category
JD10384	BEARING <i>leading auger</i>	1.00	38.92	\$33.86	N
JD39104	BALL BEAR <i>upper glen grain</i>	2.00	30.71	\$53.44	N
JD8554	ECCENTRIC	4.00	6.03	\$21.00	N
KXE10255	Knife Kit <i>Chopper</i>	6.00	181.25	\$946.14	N
KXE10292	Windshield <i>Front window</i>	1.00	2,767.52	\$2,360.53	N
M137828	Bumper	4.00	3.22	\$10.96	N
Z34136	Washer	1.00	5.76	\$4.83	N

Miscellaneous Charges:

Shop Supplies	\$0.00
Environmental Fee	\$25.00

Labor: \$0.00 Parts: \$7,515.71 OL&M: \$0.00 Misc: \$25.00 Sub-Total: \$7,540.71

Customer PO No:
 Tax Exempt No: 19ST3-LOCM
 Advisor: S1607

Labor: \$0.00
Parts: \$7,515.71
OL&M: \$0.00
Misc: \$25.00
Sales Tax: \$0.00
Total: \$7,540.71

Work done at OCF Labor 3367.11
10907.82

TERMS AND CONDITIONS

Received by:

Date: