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HRS

#### SERVICE INVOICE

WARRANTY DATE

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900 C560E0FHC18114 C0000675 2015 CH 560E COMBI 05/01/20 TN401 560E 2 D59482-NEW NO SEGMENT# 1 C 805 NA 12/01/20 12/29/20 12/31/20 PM360 INSPECTION CORRECTION: performed pm 360 found exhaust leak /door handle loose/ tensioner spring broke on right side feeder housing for chain tensioner / filler plates for rotor in wrong spots / right angle gear box leaking / ACW5172210 AUGER RETAIL 1 FRT FREIGHT 2 Y704742 FLANGE LOCKNUT RETAIL 2 FLANGE LOCKNUT-1/2"-13, 29780X WOODRUFF K RETAIL 1.....1 WOODRUFF KEY-0.2500X1.00 3019856X1 HEX CAP SC RETAIL HEX CAP SCREW-M12 X 80 ( 5000005X1 M12 Locknut RETAIL 2 S LOCKNUT-M12 X 1.75, CL10 71127313 BEARING FL RETAIL BEARING FLANGE-1-1/4" 71306660 BALL BEARI RETAIL 2 BALL BEARING-31.75MM ID 71411483 DOOR HANDLE RETAIL

HRS PIN/EIN

STK#/FLEET#

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STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS 900 C560E0FHC18114 C0000675 2015 CH 560E COMBI 05/01/20 TN401 560E 2 D59482-NEW .... 1 · N RETAIL 71412974 U-JOINT U-JOINT 71413012 TUBE RETAIL 1 TUBE 10360008

SEGMENT# 2 C 805 NA 12/01/2

12/01/20 12/29/20 12/31/20

BRAKES

#### CORRECTION:

disassemble drive lines and brake drums found right side
brake system had bent brake shoe breaking anchor pin bolt
causing emer brake leaver to grind into drum and remove
metal form leaver cable forks also lose shoe caused brake
cylinder to push rods out bursting seals
replaced right brake assembly adjust both left and right
brakes up /reinstall drive lines drums and bleed brake
system / purge air out of system

ACW1366990	HOSE CLIP	
ACW1528850	BRAKE, LEFT HAN	RETAIL
ACW2110490	MANIFOLD GASKET	1 N RETAIL
ACW3030000	COMPRESS. SPRIN	7 N RETAIL
		2 N

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STK#/FLEET#		HRS	PIN/EIN	WARRA	NTY DATE	HRS
	2015 CH 560E COMBI					
TN401			D59482-NEW			NO
FRT		FREIGHT		4		
V546701900		STUD BOL	T F	RETAIL		
				1		
	STUD BOLT					
V615881420		SEALING		RETAIL		
			0.0000000000000000000000000000000000000	2		
	SEALING WASHER	0.000.000				
V615892631	2000 P4 2000 P	SEALING	WA F	RETAIL		
		1111111	10.0000	6		
	SEALING WASHER					
V615893036		SEALING	WA F	RETAIL		
		1111111		2		
	SEALING WASHER					
V836667960	**************************************	STUD BOL	T	RETAIL		
				3		
V836859188	STUD BOLT	STUD BOL	m r	TOWN TY		
A836823188	200000000000000000000000000000000000000	STOD BOL		RETAIL 9 N		
	STUD BOLT			9 N		
V836886358		GASKET	T.	RETAIL		
V030000330		GRUNGI		1 N		
V837073503		SEALING		RETAIL		
.03.0.3303				4 N		
V837074972		GASKET	B	RETAIL		
				1		
V837084036		RUBBER E	LB F	RETAIL		
				1 N		
	RUBBER ELBOW					
V837084638		GASKET	F	RETAIL		
				2		
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TN401 560E 2 D59482-NEW NO

TN401 560E 2 D59482-NEW NO

V837084663 GASKET RETAIL

GASKET 1

V837084664 GASKET RETAIL

1

GASKET

79022729 COOLANT-EG RETAIL

COOLANT-EG CN 1G

10360008

SEGMENT# 3 C 805 NA 12/01/20 12/29/20 12/31/20

EXHAUST LEAK CORRECTION:

disassemble right side of engine to remove exhaust manifold

/ clean manifold and head flanges replaced all studs for exhaust / install gaskets and one

turbo gasket / replaced all coolant washers gaskets /

replaced turbo drain gaskets

reinstall manifold and turbos and torqued to spec and

filled with 12.5 gal antifreeze 50/50

10360008

SEGMENT# 4 C 805 NA 12/01/20 12/29/20 12/31/20

REPAIR SEPERATOR FILLER PLATES CORRECTION:

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2 D59482-NEW

900 C560E0FHC18114 C0000675 2015 CH 560E COMBI 05/01/20

beans packing behind filler plate / remove and reshape plates and figure out mix matched plate from left side to right side and reinstall and label plates to correct side

and location

10360008

TN401

SEGMENT# 5 C 805 NA 12/01/20 12/29/20 12/31/20 REPLACE BIN LOADER AUGER/TUBE

CORRECTION:

560E

remove bin loader auger and tube / assemble new auger and tube in stall new bearings and flange's install new universal joint onto auger and drive sprocket and install new auger unit into combine / reinstall all floor grates and lift cylinder and test for proper function

10360008

hppamura 12/01/20 12/29/20 12/31/20 SEGMENT# 6 C 805

REBUILD VARIABLE SHEAVE CYLINDER

1/4 breather BF2140 1 N FRT FREIGHT 2 3009209X1 M10x40 Fl Bolt RETAIL 1

HEX FLG HD BOLT-M10 X 1.

385362X1 FLAT WASHE RETAIL

FLAT WASHER-X 10-20 X 3

70923603 O-RING-4.7 RETAIL

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STK#/FLEET# C0000675	2015 CH 560E COMBI		PIN/EIN C560E0FHC18			HRS
TN401	560E	2	D59482-NEW			NO
	O-RING-4.725"	X .275"				
70923829			2.6	RETAIL		
				1 N		
70923854		O-RING-	1.9	RETAIL		
				1		
70923932		O-RING-	5.4	RETAIL	7.22	
				1 N		
	O-RING-5.484"					
70924146		O-RING-		RETAIL	111	
				1	VII.	
	O-RING-3.225"					
70925284	000000000000000000000000000000000000000	HEX JAM		RETAIL		
				1		
70930414	***************************************	BACKUP	RIN	RETAIL	-78 -88 JRB	
				1 N		
	BACKUP RING-3					
70933746	74744000000	BACKUP	RIN			
	DA CIPITO DE TANO	001 05	4.0	1 N		
70033010	BACKUP RING-4	THE R. P. LEWIS CO., LANSING, MICH. 491, 611, 611, 611, 611, 611, 611, 611, 6		RETAIL	60	
70933818		FLAT WA	SHE	RETAIL 1 N		
71159477		muntiem	MA C	RETAIL		
/11594//		THRUST	WAS	1 N		
71466346		NUT		RETAIL		
/1400340		NUT		1 N		
				ı N		
10360008						

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

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C0000675 2015 CH 560E COMBI 1243 C560E0FHC18114 05/01/20 TN401 2 D59482-NEW 560E NO

SEGMENT# 1 C 783 NA 08/26/22 08/29/22 09/30/22

A/C ISSUE

CORRECTION:

DROVE 32 MILES TO UNIT AT CUSTOMERS FARM. TROUBLESHOT A/C ISSUE. STARTED MACHINE UP WITH A/C OFF AND EVERYTHING WORKED FINE HAD NO NOISE. HAD CUSTOMER TURN A/C ON AND BELT STARTED SLIPPING AND COMPRESSOR WOULD BARELY TURN. DETERMINED COMPRESSOR WAS THE ISSUE. CALLED BACK TO STORE AND HAD ONE ORDERED ALONG WITH DRYER. DROVE 32 MILES BACK TO SHOP. AFTER RECEIVING PARTS IN I DROVE 32 MILES BACK TO UNIT. RECOVERED FREON WITH MACHINE. REMOVED BELT FROM COMPRESSOR WHILE DOING THIS AND INSTALLED NEW BELT. REMOVED LINES FROM COMPRESSOR AND THEN REMOVED COMPRESSOR. INSTALLED NEW COMPRESSOR AND NEW O-RINGS ON THE LINES. INSTALLED LINES. REMOVED LINES FROM DRYER AND THEN REMOVED DRYER. FLUSHED LINES BEFORE INSTALLING THEM ON BOTH THE COMPRESSOR AND DRYER. INSTALLED NEW O-RINGS ON DRYER LINES. INSTALLED LINES ON DRYER. PULLED VACUUM FOR 30 MINUTES ON A/C SYSTEM. LET SET FOR 10 MINUTES AFTER THAT TO CHECK FOR LEAKS AND HAD NONE. FILLED A/C SYSTEM TO CAPACITY WITH FREON. STARTED MACHINE AND CHECKED A/C AND ALL WORKED FINE WITH NO ISSUES. DROVE 32 MILES BACK TO SHOP.

ADDITIONAL DESCRIPTION:

A/C COMPRESSOR MAKES NOISE WHEN ENGAGED. DIAGNOSE AND

REPAIR.

ACW0479330 A/C COMPRESSOR 1 N FRT FREIGHT 71369761 DRYER RECE

DRYER RECEIVER

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560E

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C0000675 2015 CH 560E COMBI 1243 C560E0FHC18114 05/01/20 2 D59482-NEW

NO

TN401 71478776

V-BELT-6 R 1 N V-BELT-6 RIB, 1623.5MM

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2037.99

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C0000675 2015 CH 560E COMBI 1250 C560E0FHC18114 05/01/20

TN401 560E 2 D59482-NEW NO

SEGMENT# 1 C 783 NA 09/14/22 09/14/22 10/28/22 ROTOR SPEED

CORRECTION:

drove 27 miles to unit in customers field. called tech connect on unit as I was not convinced that it was the seals leaking. was advised by Tech Connect to install an shut off valve on the hose going to the rotor speed adjustment pulley. took fitting out of pulley and customer went to town to get valve. i then removed SV1 and SV2 and inspected them to see if their was any damage on the valve or 0-rings and their was not. installed valves. installed shut off valve on line, set rotor speed to customer specs and then shut valve off. unplugged SV1 and SV2 and then rod with the customer for about 30 minutes. monitored rotor speed and it never increased, went to next call, customer called about an hour later and said that he lost about 20 RPM's on the rotor speed, noticed one of the fittings on the shut off valve was leaking and customer was going to put thread tape on fitting to see if rotor speed will stay where he sets it. drove 27 miles back to shop.

ADDITIONAL DESCRIPTION:

ROTOR SPEED INCREASES ON ITS OWN WITHOUT OPERATOR INPUT.
FRT FREIGHT 1

10360008

09/14/22 09/14/22 10/28/22

SEGMENT# 2 C 783 NA FINAL DRIVE

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C0000675 2015 CH 560E COMBI 1250 C560E0FHC18114 05/01/20

TN401 560E 2 D59482-NEW NO

CORRECTION:

HELPED INSTALL FINAL DRIVE THAT CUSTOMER PICKED UP. 2 ROUND

TRIPS @51 MILES EACH

ADDITIONAL DESCRIPTION:

HELP INSTALL FINAL DRIVE.

ACW3224420 FINAL DRIVE-S42

70934422 HEX HEAD BOLT-1

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D0579194 C0006982 9568.49

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C0000675

2015 CH 560E COMBI

1548 C560E0FHC18114

05/01/20

TN401

560E

2 D59482-NEW

NO

SEGMENT# 1 C 855 PM360-COM1. 04/05/23 04/05/23 05/26/23 PERFORM PM360 INSPECTION ON COMBINE AS NEEDED. CORRECTION:

Performed inspection on machine and talked with customer about repairs. 1105 separator hrs.

ADDITIONAL DESCRIPTION:

HRS

1. PERFORM PM360 INSPECTION ON COMBINE AS

7.00

NEEDED. (PM360-COM1.)

PERFORM PM360 INSPECTION ON COMBINE PER CHECKLIST AS

NEEDED. COMPILE AS LIST OF REPAIRS NEEDED FOR COMBINE.

Quantity

x1

10360008

SEGMENT# 2 C 855 NA 04/05/23 04/28/23 05/26/23

BUBBLE UP AUGER

CORRECTION:

Took bubble auger apart. Replaced u-joints, bearings, auger, and tube. Had to use the forklift to lift augers and tubes out and back into the grain tank of combine. Folded bin extensions down and made sure everything worked properly.

AUGER

ADDITIONAL DESCRIPTION:

REPLACE BUBBLE UP AUGER AND TUBE.

ACW5172210

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TN401	560E	2	D59482-NEW			NO
1137264		3/8 LKN	IUT	6		
12705		M10 Loc	k Washer	2		
24148		3/8X1 C	В	6		
71127313		BEARING	FL	4		
	BEARING FLANGE	-1-1/4"				
71306660		BALL BE	ARI	2 S		
	BALL BEARING-3	1.75MM I	D			
71413012		TUBE		1 N		
	TUBE	1111111111	(0,0000000			
76172		3/8 LOC	K Washer	6		
88612	00000000000000000000000000000000000000	5/16 FI	AT WASHE	6		
	2223555000	111111111	10.00000000000000000000000000000000000			
10360008	*******		188 188 1 188 1 188 1			
	700000000000000000000000000000000000000					

SEGMENT# 3 C 855 NA 04/05/23 05/04/23 05/26/23
ELEVATOR HOUSING
CORRECTION:

Took top and both sides off. Replaces both sides. Replaced the top sprocket. Put new bearings on the shaft with new flanges. Replaced u-joint for bubble up auger. Replaced chain. Put top piece back on. Plugged in wires and ziptied them up. Put belt back on bottom cross auger.

ADDITIONAL DESCRIPTION:

REPLACE CLEAN GRAIN ELEVATOR UPPER HOUSING. INSTALL NEW

ELEVATOR CHAIN. PART COVERED BY GOODWILL.

ACW8876900 SIDE, LEFT HAND 1 N ACW8876910 SIDE, RIGHT HAN 1 N 2412960W1 SPROCKET-1 1

SPROCKET-11T

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C0000675	2015 CH 560E COMBI	1548	C560E0FHC18114		05/0	01/20	
TN401	560E	2	D59482-NEW				NO
357639X1		PIN-3/8	" X	1			
700717212		BEARING	CO	3			
	BEARING COLLAR	-1-1/4"	ID				
700717635		POP RIV	ET-	7			
	POP RIVET-3/16	" X .126					
71127313		BEARING	FL	8 S			
	BEARING FLANGE	-1-1/4"					
71194367		SENSOR	COL	1 N			
71306660		BALL BE	ARI	4 S			
	BALL BEARING-3	1.75MM I	D		70		
71420213		U-JOINT		2 N			
	######################################	15555555	U.P.P.P.P.P.P.				
	100000000000000000000000000000000000000		100000000000000000000000000000000000000				
10360008	***************************************						
	789 90 AR					•	100011111

SEGMENT# 4 C 855 NA 04
FEEDERHOUSE

NA 04/05/23 05/09/23 05/26/23

### CORRECTION:

Pulled feederhouse off. Pulled chain out. Chain and sprockets are wore out need replaced. Feederhouse slip clutch is really loose. Had to cut off sprockets on feederhouse shaft to replace. Had to cut bearings of the shaft as well. Took out front drum and replaced bearings. Took out center floor so I could weld the new upper floor plate in. Put new bearings and sprockets on upper shaft. Put new slip clutch on. Put belt back on. Put sensor on. Cleaned up brackets on machine where feederhouse hooks up. Put new chain and bars in that customer supplied. Put feeder house back on combine. ADDITIONAL DESCRIPTION:

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STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS C0000675 2015 CH 560E COMBI 1548 C560E0FHC18114 05/01/20 TN401 560E 2 D59482-NEW NO REPAIR REAR FEEDERHOUSE FLOOR AS NECESSARY. REPLACE UPPER BEARINGS AND SPROCKETS. REPLACE FEEDER SLIP CLUTCH. REPLACE BEARINGS IN DRUM. ACP0038600 COMPOUND - T RETAIL BALL BEARING-M1 2 N ACW1139860 ACX2947240 CLUTCH SUBLETL FLOORPAN 116108W1 SPROCKET-1 SPROCKET-12T 284 PL 11GA 1 N 402294X1 CABLE TIE-10 CABLE TIE-390MM X 7.6MM 700736840 BEARING-31 BEARING-31.75MM ID X 72M 70911255 SETSCREW-1 SETSCREW-1/2"-13 X 3/4"-71440535 LYNCH PIN 2 LYNCH PIN 10360008 04/05/23 05/09/23 05/26/23

SEGMENT# 5 C 855

STRAW CHOPPER

REPLACE STRAW CHOPPER BLADES. CUSTOMER WILL INSTALL.

BUSHING ACW2425810 24 N ACX0063990 KNIFE 70 N HEX. FLANG 12 N 3009226X1

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TN401 560E 2 D59482-NEW NO

5000030X1 LOCKNUT-M1 12 N LOCKNUT-M12 X 1.75, CL8.

71435887 FLAT WASHER-0.4 24 N

10360008

SEGMENT# 6 C 855

04/05/23 05/10/23 05/26/23 BRAKES

CORRECTION:

STK#/FLEET#

Adjusted slack in brake pedals to master cylinders. Bled brakes. Brake shoes are in good condition and are adjusted correctly.

ADDITIONAL DESCRIPTION:

CHECK BRAKE FUNCTION.

10360008

SEGMENT# 7 C 855 NA 04/05/23 05/16/23 05/26/23

CHAINS

CORRECTION:

Checked unloader sprockets for alignment. Aligned small sprocket and idler sprocket with big sprocket. Had sprocket machined to correct alignment issue. Used shim washers for final fit. Replaced elevator drive chain. Replaced reverser motor chain.

ADDITIONAL DESCRIPTION:

REPLACE CHAINS AS NECESSARY. ALIGN UNLOADER DRIVE SPROCKETS.

ROLLER CHAIN-#5 ACP0568120

DC4233CL08 #60 CHAIN LINK

LINK, CHAIN/60 CONN

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TN401	560E	2 D59482-N	EW		NO
DC4550CL08		#50 FULL LINK	1		
	LINK, CHAIN/50	CONN			
DX1233050I		CHAIN #60	35		
DX1550100I		50 CHAIN	57		
FRT		FREIGHT	3		
SUBLETL		MACHINE SPROCKE	1		
12627		M20 flat washer	5		
16769		3/4x3-1/2 Hex B	1		
5600001.75		1.75 SHIM WASH	6 N		
70173		Bushing	1		
71419422		#80H MASTER	2 N		
	CONNECTOR LINK	#80	U		
71439966	100000000000000000000000000000000000000	CHAIN-#60	1 N		
71439968	***************************************	CHAIN-#80H	1 S		
	CHAIN #00H2	1000000 (000 1000000 (000 1000000 (000			
71449019	700000000000000000000000000000000000000	CHAIN-#60	1 N		
	CHAIN-#60 71 P	TCH			
		0000 00000 000000000000000000000000000			
			12.000		
10360008					

SEGMENT# 8 C 855 NA

04/05/23 05/15/23 05/26/23

RIGHT ANGLE GEARBOX

CORRECTION:

The old oil was really dark when I drained it, so I flushed the gearbox with brake cleaner then put new oil in it. ADDITIONAL DESCRIPTION:

CHANGE OIL IN GEARBOX.

ACP0417090

OIL-GEAR 75W90 RETAIL

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2015 CH 560E COMBI

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05/01/20

NO

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SEGMENT# 9 C 855 NA: 04/05/23 05/15/23 05/26/23

CLEANING FAN

CORRECTION:

PROBLEM WAS RESOLVED WITH THE ROTOR SPEED ISSUE.

ADDITIONAL DESCRIPTION:

CLEANING FAN SPEED FLUCUATES ON ITS OWN. DIAGNOSE AND

REPAIR.

10360008

SEGMENT#10 C 855 NA 04/05/23 05/11/23 05/26/23

ROTOR SPEED

CORRECTION:

Checked voltages at VMM1 and found them to be correct so I went to VMM5 and checked voltage. VMM5 was putting out the correct voltage so I checked at the solenoids. Solenoids had the correct voltage but the rotor still sped up. Started checking the ground circuit and found that it had a bad ground. Cleaned ground connections but it still had the problem. Finally found that the grounds for the solenoids had rubbed on the alternator wiring. The wires were bare and alternator voltage was bleeding to ground causing the issue. Repaired wiring and checked operation. Combine ran for 45 with hot oil and the rotor speed nor the cleaning fan speed changed more than 10 rpm.

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TN401 560E 2 D59482-NEW NO

ADDITIONAL DESCRIPTION:

ROTOR SPEED FLUCUATES ON ITS OWN. DIAGNOSE AND REPAIR.

10360008

04/05/23 05/10/23 05/26/23 SEGMENT#11 C 855 NA

CLAMP ON HYD. LINE

CORRECTION:

Replaced clamp on hyd. line by reverser motor with one from

the shop.

ADDITIONAL DESCRIPTION:

REPLACE BROKEN CLAMP AT RIGHT REAR OF MACHINE ON HYD. LINE.

10360008

04/05/23 05/04/23 05/26/23 SEGMENT#12 C 855 NA

ENGINE BELTS

CORRECTION:

Replaced all engine belts. The main belt had no more ribs on it. Water pump belt was almost worn in half. Found a loose clamp on a radiator hose and tightened it. Installed missing turbocharger drain line clamp.

ADDITIONAL DESCRIPTION:

REPLACE ENGINE BELTS. REPLACE BROKEN CLAMP ON TURBOCHARGER

OIL DRAIN LINE.

V685040894 MULTIRIBBE

MULTIRIBBED BELT

V836773645 2 N BAND 71438552 SERPENTINE

SERPENTINE BELT-1038.6MM

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C0000675

2015 CH 560E COMBI

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05/01/20

NO

TN401 560E 71463133

BELT, ALTERNATOR

71478776

V-BELT-6 R

V-BELT-6 RIB, 1623.5MM

10360008

SEGMENT#13 C 855

04/05/23 05/10/23 05/26/23

HYD. OIL LEAK

CORRECTION:

Cleaned off hyd. valve block for the straw spreader to see where the leaks were coming from. Found a bad oring on a fitting. Replaced oring. Confirmed the leak was fixed after running machine.

ADDITIONAL DESCRIPTION:

HYD. OIL LEAK AT STRAW CHOPPER PLUMBING. REPAIR AS

NECESSARY.

70058 Oring

NA

10360008

SEGMENT#14 C 855 NA

04/05/23 05/04/23 05/26/23

MACHINE BELTS

CORRECTION:

Replaced straw chopper belt. Found that the top shield bracket was broke so I welded it up. Replaced main separator drive belt on rear of combine.

ADDITIONAL DESCRIPTION:

REPLACE MACHINE BELTS AS NECESSARY.

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TN401 560E 2 D59482-NEW NO

71447360 V-BELT-433

71448503 V-BELT-397

V-BELT-3978MM

V-BELT-4339MM

10360008

SEGMENT#15 C 855 NA 04/05/23 05/18/23 05/26/23

DEF FAULT

CORRECTION:

Found def solenoid wire connection and cleaned it. The code

never came back after that.

ADDITIONAL DESCRIPTION:

DEF FAULT CODE SPN 3363 FMI 5. DEF TANK HEATER VALVE

SOLENOID CURRENT BELOW NORMAL/OPEN CIRCUIT. DIAGNOSE AND

REPAIR.

10360008

SEGMENT#16 C 855 NA 04/05/23 05/10/23 05/26/23

BEATER

CORRECTION:

Replaced all paddles except the outside ones with new

hardware. Replaced angled wear plate with new hardware.

ADDITIONAL DESCRIPTION:

REPLACE INSIDE BEATER PADDLES AND WORN INLET ANGLE.

ACW0997840 CARRIAGE BOLT-I ACW1023940 M10 FLANGE NUT-3019052X1 TAPPING SCREW-M

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STK#/FLEET# HRS PIN/EIN WARRANTY DATE HRS C0000675 2015 CH 560E COMBI 1548 C560E0FHC18114 05/01/20

TN401 560E 2 D59482-NEW

700702916 WASHER/SPE 1 N

WASHER/SPE

71432171 ANGLE 1 N 71432249 PLATE-4T, 28 N

PLATE-4T, 160MM X 47MM X

10360008

SEGMENT#17 C 855 NA 04/05/23 05/16/23 05/26/23

HYD. OIL TEMP

CORRECTION:

Cleaned radiator out. Sensor tested good so I cleaned the connection. Finally found bare wires and after repairing them the code did not come back up.

ADDITIONAL DESCRIPTION:

HYD. OIL TEMP WARNING DISPLAYS AT TIMES. DIAGNOSE AND REPAIR.

10360008

SEGMENT#18 C 855 NA

04/05/23 05/11/23 05/26/23

TAILINGS ELEVATOR CORRECTION:

Pulled clutch off and found that brass bushing on pulley was worn out. Replaced with new. Installed missing set screws. Put new slip clutch on. Replaced bottom sprocket and bearing with new flanges.

ADDITIONAL DESCRIPTION:

REPLACE SLIP CLUTCH.

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STK#/FLEET#		HRS	PIN/EIN	WARRANTY DATE	HRS
C0000675	2015 CH 560E COMBI		C560E0FHC18114		
TN401	560E	2	D59482-NEW		
FRT		FREIGHT		2	
K3518		LOCKING	co	1 N	
	LOCKING COLLAR	-1-1/8"			
61085		SQUARE		1	
703199		HEX CAP	SC	1	
704064HE1		HEX JAM	NUT-3/8	2 N	
70590709		BEARING	-1-	1	
	BEARING-1-1/8	ID			
70709		Cotter	Pin	1	
70923326		3/8x1 S	et Screw	2	
	SETSCREW-3/8"-	16 X 1"		1999	
71127313		BEARING		1	
	BEARING FLANGE	-1-1/4"	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1000	
71157144		BUSHING		1	
	BUSHING-1" ID	X 1-3/4"	0		
71371290	72222222222	TORQUE	LIM	1 4	
	TORQUE LIMITER	La			
9863030W1	7.00	SPROCKE'	T-8T	1 N	
			00000000000000000000000000000000000000	12.000 878	
		*****			
10360008					

SEGMENT#19 C 855

04/05/23 05/26/23 05/26/23

FINAL DRIVE

## CORRECTION:

Took apart and found that a bearing was out. Split case and pulled bearing from axle shaft. Knocked out bearing races. Cleaned up parts. Took bearings off stub shaft. Installed new seals and bearings. Put final drive together and set bearing preload to spec.

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TOTEMA		
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# SERVICE INVOICE

STK#/FLEET#				HRS	PIN/EIN	WA	RRAN	TY	DATE	HRS	
C0000675	2015 CE	1 560E	COMBI	1548	C560E0FHC18114		(	)5/(	01/20		
TN401	560E			2	D59482-NEW					1	NO
ADDITIONAL	DESCRI	PTION:									
REBUILD LEA	KING F	INAL DI									
ACP0039320				LOCTITE	222 LOW D-Sealan	1					
ACP0039740				COMPOUN	D-Sealan	1					
Y52894				RETAINI	NG RING	2	N				
3012025X1				M16x40	Bolt	4	N	ř.			
	HI	EX HEAI	BOLT-	M16 X 40	C						
700717365				LIP SEA	L-X	1	S				
	L	IP SEAL	L-X 47,	625 X 69	, 9		74.00.00				
70210011				BEARING	CO	1	N				
	BI	EARING	CONE								
70210012				BEARING	CU	1	N				
			CUP		10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
70923816		1111111111		O-RING-	X 3	1					
				X 82,14							
71162781			iiiiii ani	BEARING	co	1	N				
	BI	EARING	CONE								
71162782				BEARING	CU	1	N				
	BI	EARING	CUP		660						
71304271				BEARING BEARING	CA	1					
71417111				BEARING		1	N				
	BI	EARING	CUP								
71417112				BEARING	CO	1	N				
71453761				BEARING	CU	1	N				
71453762				BEARING	CO	1	N				
7744477				DOUBLE	LIP	1	N				
	DO	OUBLE 1	LIP SEA	L-X 158,	75						

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	SERVICE INVOICE							
STK#/FLEET# C0000675 TN401	2015 CH 560E COMBI 560E	1548	PIN/EIN C560E0FHC18114 D59482-NEW		HRS			
SEGMENT#20 BATTERIES CORRECTION		04/05/2	3 05/26/23 05/26	5/23				
Replaced b	atteries with new. Th	e old o	nes would not ta	ike a				
charge.								
ADDITIONAL	DESCRIPTION:							
REPLACE BA	AD BATTERIES WITH NEW.		33333333333					
31P-MHD		BATTERY	SECEETS					
	GROUP 31 950 CC	A POST	TYPE BATTERY					
10350000			10.000000000000000000000000000000000000					
10360008			70707 S S S S S S S S S S S S S S S S S					
SEGMENT#21	C 855 NA	04/05/2	3 07/24/23 05/26	/23				
CLUTCH	700000000000000000000000000000000000000	1.77.1.7.7						
CORRECTION	J:							
Disassembl	ed pulley and replace	d oring	s. After running	the				
machine th	nere were no leaks.		(					
ADDITIONAL	DESCRIPTION:							
CLUTCH ON	RIGHT ANGLE GEARBOX							
FRT		FREIGHT		1				
70923603		O-RING-	4.7	1 N				
	O-RING-4.725" X	.275"						
70923829		O-RING-	2.6	1 N				
70923854		O-RING-	1.9	1 N				
70923932		O-RING-	5.4	1 N				
	O-RING-5.484" X	.139"						
70924146		O-RING-		1 N				
	O-RING-3.225" I	D X .21	.0 "					

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

C0000675 2015 CH 560E COMBI 1548 C560E0FHC18114 05/01/20

TN401 560E 2 D59482-NEW NO

70930414 BACKUP RIN 1 N

BACKUP RING-3.273" OD
70933746 BACKUP RIN 1 N

BACKUP RING-4.801 OD

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D0652974 C0006982 30479.37

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

C0000675 2015 CH 560E COMBI 1548 C560E0FHC18114 05/01/20 TN401 560E 2 D59482-NEW NO

