
Customer Name : BOOLAH FARMS PTY LTD Serial No: HAJF8R2LENG249725
IH 22 FS8HR2-1-C-10 CASE 8250 COMBINE HEADER

R.O No. : M69207 R.O Date : 10/12/25 Dept : S
RO total 577.50 Kilometres: 1570 Advisor No. : 362
Cus total 577.50 War total 0.00 Int total 0.00

Job number : 1 Operation 17IHZZ//02 Desc. PRE-SEASON SERVICE/INSPECTION
Sale type : C Technician No(s). 692
Complaint : CARRY OUT PRESEASON INSPECTION AS REQUESTED
Correction : CARRY OUT PRE SEASON INSPECTION.

REPAIRS REQUIRED:
SERVICE: 300HR SERVICE
ENGINE:
ENGINE FAN HUB BUSH
ENGINE FAN TENSIONER BUSHES
INSTALL ENGINE AIR BOX SEAL CORRECTLY AS ITS MOVED
ELECTRICAL:
CONDUIT ENGINE HARNESS
FEEDER HOUSE:
FEEDER REVERSE HOSE LEAKING {47980867
TRANSITION CONE/ROTOR/THRASHING SYSTEM:
SHAKER BELT
2X RASP KICKER BARS
SHAKER WEAR STRIP
WELD HOLE IN CHOPPER HOOD
INPUT SHAFT SEAL TO ROTOR BOX WEEPING
WASTE SYSTEM:
CHOPPER TENSIONER BUSHES
INNER CHOPPER BELT
CLEAN GRAIN HANDLING:
TAILINGS TENSIONER ROD AND BLACK GROMET
TENSION ELEVATOR CHAIN
VAC FAN METAL HOUSING
VAC FAN BEARING AND SHAFT ASSEMBLY CAN ORDER AS ONE) IF YOU
CANT FIND IT RED DOG KNOWS ABOUT THEM VAC FAN PLASTIC
HOUSING VAC FAN BUSHES
UNLOADING SYSTEM REPAIR:
UNLOADER CHAIN N
UNLOADER SHEAR BOLT AND NUT ENSURE THEY ARE THE CORRECT
GRATE SHIM UNLOADER CHAIN TENSIONER
MISCELLANEOUS:
SET STEERING TOP AND TIGHTEN
BLOW DOWN MACHINE
RIGHT HAND OUTER DRIVE COUPLER BOLT & NUT MISSING
GREASE ALL COUPLERS ENSURE THAT THERE IS PLENTY OF GREASE

Comments : 1080 ROTOR HRS

R.O No. : Y7224 R.O Date : 17/11/25 Dept : S
RO total 652.85 Kilometres: 1175 Advisor No. : 775
Cus total 652.85 War total 0.00 Int total 0.00

Job number : 1 Operation 20IHZZ//04 Desc. ROVER ELECTRONIC SENSING SYSTE
Sale type : C Technician No(s). 775
Complaint : INSPECTION TO YIELD MONITORING NOT WORKING
Cause : NMEA OUTPUT FOR PRO 700 DISCONNECTED
Correction : TRAVEL TO MAHCINE
INSPECT YIELD MONITORING SETUP
FOUND NO GPS INPUT FROM TRIMBLE STEERING SYSTEM
INSPECT AND FOUND CONNECTOR UNPLUGGED
RECONNECT NMEA CABLE
RUN COMBINE IN Paddock AND TEST SYSTEM WORKING OK
RTN TO W/SHOP

Job number : 2 Operation 24IHZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 775
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME

R.O No. : Y6645 R.O Date : 27/05/25 Dept : S
RO total 790.21 Kilometres: 1175 Advisor No. : 721
Cus total 0.00 War total 790.21 Int total 0.00

Job number : 1 Operation 24IHZZ//07 Desc. CASEIH UPDATE PROG
Sale type : W Technician No(s). 738
Complaint : PIP CH6023
Cause : PIP CH6023
Correction : Travel to machine
 Carry out level 1 action of PIP CH6023
 Return to workshop

Warranty : Claim no. Operation no. Claim no. Operation no.

302500229 24IHZZ//07

Comments : 800R HRS

R.O No. : Y6215 R.O Date : 29/01/25 Dept : S
RO total 10,017.05 Kilometres: 1108 Advisor No. : 720
Cus total 10,017.05 War total 0.00 Int total 0.00

Job number : 1 Operation 11IHZZ//07 Desc. COMBINE FEEDER HOUSE REPAIR
Sale type : C Technician No(s). 711
Complaint : OIL LEAK ON FEEDER REVERSER HYDRAULIC HOSE
Correction : -Inspect and clean
-Remove and fit new oring then tighten fitting
-Test

Job number : 2 Operation 04IHZZ//05 Desc. COMBINE/COTTON PICKER GROUND D
Sale type : C Technician No(s). 711
Complaint : R/H FRONT IDLER HUB CAPS LEAKING .
GREASE GROUND DRIVE COUPLERS
Correction : Idler and hub caps
-Remove the two idler and one hub cap that was leaking and
clean out oil before finishing up the oring surface -fit new cap
Grease ground drive couplers
-get under and grease both inner and outer couplers, the
right outer was missing its bolt so it was replaced when
greased

Job number : 3 Operation 11IHZZ//12 Desc. COMBINE UNLOADING SYSTEM REPAIR
Sale type : C Technician No(s). 711
Complaint : REPLACE LOWER UNLOADER GEARBOX OIL
REPLACE UNLOADER DRIVE CHAIN
REPLACE CROSS AUGER CHAIN
ADJUST NYLON CHAIN GUIDE
PUT BOLTS IN CROSS AUGER GUARD
Correction : Change lower unloader box oil
-Drain then fill lower gearbox with 750ml of 80-90
Replace unloader drive chain
-Detention chain then remove it
-count and cut new links
-fit new chain and tension
Replace cross auger chain
-detention and remove old chain before cutting and fitting
new one and tensioning up Adjust nylon guide
-rattle loose guide and move to a new side then tighten up
Put bolts in cross auger guard
-No bolts missing but cross auger guard was found unpinned
so pinned into second slot and tested, now all solid and
good

Job number : 4 Operation 11IHZZ//09 Desc. COMBINE CLEANING SYSTEM REPAIR
Sale type : C Technician No(s). 711 714
Complaint : CLEANING DRIVE BELT TENSIONER BOLT BROKEN , EXTRACT BOLT AND
REPLACE BUSH (TOOLBOX WILL MORE THAN LIKELY NEED TO BE
REMOVED TO GAIN ACCESS) REPLACE SHAKER SHAFT AND ECENTRIC
ARM BEARINGS
Correction : Remove side panels in front of pitman arms
-Disconnect belt and pivot shaker assembly to gain access
via diagnostic screen -Using a hydraulic puller pull off main pu
-Disconnect both pitman arms and pull off shaft cam over
centre shaft bearings and jack off shaft this took time as
they were seized tight -Once removed replace both centre shaker s
pitman arm bearings clean up shaft align in position and
begin assembling removed components on to shaft -Connect pitman a
tighten install panels and covers -Install belt check clearances

Tensioner arm suspected broken bolt job#4
-Disconnect batteries and cables in box
-Unbolt entire box and guards to gain access
-detention and remove belt remove bolt holding tensioner
-Tensioner arm had not been broken but wound loose removed
arm and replace bush - Clean up shaft and install arm lock tight
re attach belt -Connect battery box including panels cables and
-Fill job card

Job number : 5 Operation 11IHZZ//11 Desc. COMBINE CLEAN GRAIN HANDLING S

Sale type : C Technician No(s). 711 714

Complaint : ADJUST PADDLE CHAIN
REPLACE DRIVE CHAIN
REPLACE BUBBLE UP CHAIN
REPLACE AFS YIELD SENSOR PAD

Correction : Clean grain repairs replace chains and AFS pad JOB#5
-Replace CGE drive chain and re tension
-Replace bubble up auger chain and re tension
-Adjust CGE paddle chain to spec
-Replace AFS pad had to unbolt assembly to gain access to
warn bolts -Fill job card

Job number : 6 Operation 11IHZZ//16 Desc. FAN SYSTEM REPAIR

Sale type : C Technician No(s). 711 714

Complaint : REPLACE CLEANING FAN DRIVE BELT AND ENSURE TENSIONER MOVES
CORRECTLY

Correction : Fan system repairs replace cleaning fan belt JOB#6
-Unbolt covers to fan drive remove belt and spray with inox
to loosen pivot arm up -Due to parts supplying wrong belt had to
back on to test, note: customer wanted to install new belt
once arrived instead of technician . -Fill job card

Job number : 7 Operation 01IHZZ//06 Desc. ENGINE AIR SYSTEM REPAIR

Sale type : C Technician No(s). 711 714

Complaint : REPLACE EXTRACTION FAN BELT (MISSING)
REPLACE EXTRACTION FAN BELT IDLER AND BUSHES
REPLACE EXTRACTION FAN BEARINGS

Correction : Replace extraction fan drive belt
-Once fan tensioner and bearings repaired, fit new belt and
check alignment Replace extraction fan idler and bushes
-Remove the circlip holding the tensioner on and spring
-bang out old bushes and reinsert new ones
-Remove and replace the idler with a new bushing for the
bolt -Refit tensioner and spring once the bearings are done
Replace extraction fan bearings
-Remove the outer sheathing
-Climb up and open the RAS door
-Remove the joining piece between them
-Undo the mounting bolts and bring the fan box to ground
-undo outer cover and fan retaining nut
-undo fan pulley and pull off
-remove circlip and bang bearings and spacer out
-remove shaft and fan
-clean all components and shaft
-fit new bearings and refit all components with anti-seize
and a dab of Loctite 243 -fit fan then place box in and fit the t
-Fit new belt and test
-Tests good

Job number : 8 Operation 01IHZZ//05 Desc. ENGINE FUEL SYSTEM REPAIR

Sale type : C Technician No(s). 711 714

Complaint : BLOCKED FUEL PRE FILTER ALARM (CHECK WIRING AS A STARTING
POINT

Correction : Fuel system repairs Blocked fuel inlet on tank JOB#8
-Drain tank into supplied drums disconnect hoses
-Remove fitting and suction screen clean screen using
transfer pump, cycle fuel in and out of tank washing out
extreme chaff build up in tank bottom once all cleaned
reinstall fuel suction screen -Install fittings hose and bracketr
filter -Fill tank up and bleed air from system run up check for
leaks and restrictions -Fill job card

Job number : 9 Operation 16IHZZ//01 Desc. BASE AIRCONDITIONING SYSTEM RE

Sale type : C Technician No(s). 711

Complaint : CABIN FAN BLOWERS NOISEY

Correction : VARIFY THAT THE CAB BLOWER IS OPPERATING CORRECTLY .

NOTE

WE HAVE PUT A BLOWER MOTOR INTO STOCK INCASE THE ISSUE WITH
THE BLOWER MOTOR DEVELOPS

Job number : 10 Operation 24IHZZZZZ Desc. MISCELLANEOUS CODES

Sale type : C Technician No(s). 711 714

Complaint : WELD UP HOLES IN CHOPPER HOOD
GREASE COMPLETE MACHINE
RUN UP MACHINE FOR FINAL OPPERATIONAL CHECKS
PERFORM CHECK OF ALL CHAIN AND BELT ADJUSTMENTS AFTER BEING
RAN UP

Correction : Miscellaneous repairs JOB#10
-Grease entire machine
-Jack up RH side track and pry outer coupler to align new
bolt into join as it was missing bolt accessibility was
difficult witch took time as a result -Fault 1065-03 RH displacem
present after diagnosis found wiring chewed remove conduit
and spliced in new wiring , re conduit up harness and
install panels as a result fixing fault on pro 600 screen -Listed
and closed up holes with hammer, discussion with customer no

further repairs wanted such has welding up residual holes
that hammer could not flatten out -Run up entire machine check al
all previous repairs make sure every element of the machine
is running to spec -readjust belts chains etc and check
-Pack up from job Fill job card out

Job number : 11 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 711 714
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Correction : TRAVEL TO AND FROM MACHINE X 3

Job number : 12 Operation 17IHZZ//02 Desc. PRE-SEASON SERVICE/INSPECTION
Sale type : C Technician No(s). 720
Complaint : PRE-SEASON INSPECTION CREDIT

Comments : 785 rotor hrs

R.O No. : M67264 R.O Date : 07/01/25 Dept : S
RO total 465.00 Kilometres: 1107 Advisor No. : 691
Cus total 0.00 War total 0.00 Int total 465.00

Job number : 1 Operation 17IHZZ//02 Desc. PRE-SEASON SERVICE/INSPECTION
Sale type : I Technician No(s). 692
Complaint : CARRY OUT PRE SALE INSPECTIONS AS REQUESTED
Correction : CARRY OUT PRE SEASON INSPECTION:

REPAIRS:

SERVICE:

LAST 600 HR SERVICE NOV 2024

ENGINE:

ENGINE FAN HUB BEARINGS
ENGINE FAN TENSIONER BUSHES

TRANSMISSION:

R/H SIDE UNDERCARRIAGE 2X BIG IDLER CAPS & O-RINGS
LEFT HAND SMALL TRACK ROLLER CAP LEAKING

FEEDER HOUSE:

TENSION FEEDER CHAIN

TRANSITION CONE/ROTOR/THRASHING SYSTEM:

SHAKER WEAR STRIP CRACKED

CLEANING SYSTEM:

CLEANING FAN BELT
VAC FAN BELT
VAC FAN TENSIONER BUSHES
VAC FAN TENSIONER PULLEY
VAC FAN BEARINGS & BEARING CARRIER EG (BEARINGS MOVING)
VAC FAN METAL HOUSING IN CASE PINS WORN WHERE TENSIONER
MOUNTS

CLEAN GRAIN HANDLING:

UNLOADER CHAINS
TENSION ELEVATOR CHAIN

UNLOADING SYSTEM REPAIR:

1X SHEAR BOLT & NUT ENSURE THEY ARE CORRECT GRADE

MISCELLANEOUS:

LEAKING IN ROOF
WATER STRAINS LEFT HAND SIDE IN CAB
TENSION ALL CHAINS & BELTS

Comments : ROTOR HRS: 758

R.O No. : Y6160 R.O Date : 06/01/25 Dept : S
RO total 1,098.90 Kilometres: 1106 Advisor No. : 775
Cus total 1,098.90 War total 0.00 Int total 0.00

Job number : 1 Operation 17IHZZ//02 Desc. PRE-SEASON SERVICE/INSPECTION
Sale type : C Technician No(s). 725 758
Complaint : PERFORM PRE SEASON INSPECTION
Correction : INSPECT MACHINE AND SUPPLY REPORT

RECOMENDED REPAIRS BELOW

OIL LEAK ON HYDRAULIC HOSE FOR FEEDER REVERSER (REPLACE O RING)

R/H FRONT IDLER HUB CAPS LEAKING .
GREASE GROUND DRIVE COUPLERS

REPLACE LOWER UNLOADER GEARBOX OIL
REPLACE UNLOADER DRIVE CHAIN
REPLACE CROSS AUGER CHAIN
ADJUST NYLON CHAIN GUIDE
PUT BOLTS IN CROSS AUGER GUARD

CLEANING DRIVE BELT TENSIONER BOLT BROKEN , EXTRACT BOLT AND
REPLACE BUSH (TOOLBOX WILL MORE THAN LIKLEY NEED TO BE
REMOVED TO GAIN ACCESS) REPLACE SHAKER SHAFT AND ECENTRIC
ARM BEARINGS WELD UP HOLES IN CHOPPER HOOD

ADJUST PADDLE CHAIN
REPLACE DRIVE CHAIN
REPLACE BUBBLE UP CHAIN
REPLACE AFS YIELD SENSOR PAD

REPLACE CLEANING FAN DRIVE BELT AND ENSURE TENSIONER MOVES
CORRECTLY

REPLACE EXTRACTION FAN BELT (MISSING)
REPLACE EXTRACTION FAN BELT IDLER AND BUSHES
REPLACE EXTRACTION FAN BEARINGS

BLOCKED FUEL PRE FILTER ALARM (CHECK WIRING AS A STARTING
POINT

CABIN FAN BLOWERS NOISEY

GREASE COMPLETE MACHINE
RUN UP MACHINE FOR FINAL OPPERATIONAL CHECKS
PERFORM CHECK OF ALL CHAIN AND BELT ADJUSTMENTS AFTER BEING
RAN UP

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 725 758
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Correction : TRAVEL TO AND FROM MACHINE

Comments : 758 ROTOR HRS

R.O No. : Y6083 R.O Date : 12/12/24 Dept : S
RO total 1,153.35 Kilometres: 1099 Advisor No. : 720
Cus total 1,153.35 War total 0.00 Int total 0.00

Job number : 1 Operation 01IHZZ//05 Desc. ENGINE FUEL SYSTEM REPAIR
Sale type : C Technician No(s). 711
Complaint : ENGINE FAULT 4465
Cause : LOW FUEL PRESSURE ALARM AND NO POWER WHEN THRESHING
Correction : -TRAVEL TO MACHINE
-CONNECT EST AND RETRIEVE CODES
-TEST COMBINE
-TESTS FINE WITHOUT LOAD NO RECURRENCE OF FAULT
-INSPECT FUEL SYSTEM
-DISCONNECT FUEL LINE OFF BOTTOM OF TANK AND OPEN TAP
-FUEL ONLY JUST COMING OUT

-USING A COMPRESSOR BLOW AIR BACK THROUGH THE TANK
STRAINER TO CLEAR ANY DEBRIS
-FUEL NOW GUSHING OUT WELL
PAST THE AXLE -FIT NEW ORING AND RECONNECT LINE
-ADVISE CUSTOMER TO BRING TO SHOP FOR TANK FLUSH ONCE
HARVEST DONE AS THEY HADN'T LONG LEFT TO FINISH
-RETURN MACHINE TO WORK TRAVEL BACK TO SHOP

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 711
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Cause : TRAVEL TO MACHINE

Comments : kieth

R.O No. : Y5958 R.O Date : 12/11/24 Dept : S
RO total 8,280.50 Kilometres: 943 Advisor No. : 720
Cus total 8,280.50 War total 0.00 Int total 0.00

Job number : 1 Operation 17IHZZ//09 Desc. 600 HOUR SERVICE

Sale type : C Technician No(s). 762 758

Complaint : 8250 600HR SERVICE

Cause : SERVICE DUE

Correction : CARRIED OUT SERVICE AS PER SERVICE SHEET:

REPLACE THE ENGINE OIL & FILTER OK
REPLACE THE PRIMARY & SECONDARY FUEL FILTERS OK
CHANGE THE TRACTION DRIVE GEARBOX OIL OK
CHANGE THE FINAL DRIVE OILS OK
REPLACE OILS IN BOTH BUBBLE UP GEARBOXES OK
CHECK THE BRAKE FLUID LEVEL & CHECK OPERATION OF SERVICE
BRAKES OK CHECK THE OPERATION OF THE PARK BRAKE OK
CHANGE THE LOWER UNLOADING GEARBOX OIL OK
CHECK THE UPPER UNLOADER GEARBOX OIL LEVEL & TOP UP AS
REQUIRED OK CHECK TAILINGS SYSTEM GEARBOX OIL LEVEL & TOP UP
AS REQUIRED OK REPLACE THE PTO GEARBOX OIL & FILTER OK
REPLACE THE FILTERS OK
REPLACE ENGINE CRANKCASE BREATHER & FILTER GASKETS OK
REPLACE THE ROTOR GEARBOX OIL OK
REPLACE THE ENGINE BELTS OK
CHANGE THE FEEDER CONVEYER GEARBOX OIL OK
CHANGE THE HEADER DRIVE GEARBOX OIL OK
REPLACE THE AIR FILTERS & CONFIRM THAT THEY ARE INSTALLED
CORRECTLY OK REPLACE THE CABIN AIR & RECIRCULATION FILTERS
OK CHECK DRIVE CHAIN TENSIONS OK
CHECK OPERATION OF ALL FIELD WORKING LIGHTS OK
CHECK THE FEEDER CHAIN TENSION OK
GREASE ALL 10, 50, 300 & 600 HOUR GREASE POINTS OK
FIT SERVICE STICKER OK
CARRIED OUT SERVICE AS PER SERVICE SHEET:
Replace the Engine Oil & Filter OK
Replace the Primary & Secondary Fuel Filters OK
Change the Traction Drive Gearbox Oil OK
Change the Final Drive oils OK
Replace Oils in both Bubble up Gearboxes OK
Check the Brake Fluid level & check operation of Service
Brakes OK Check the operation of the Park Brake OK
Change the Lower Unloading Gearbox Oil OK
Check the Upper Unloader Gearbox Oil level & top up as
required OK Check Tailings System Gearbox Oil level & top up
as required OK Replace the PTO Gearbox Oil & Filter OK
Replace the Filters OK
Replace Engine Crankcase Breather & Filter Gaskets OK
Replace the Rotor Gearbox Oil OK
Replace the Engine Belts OK
Change the Feeder Conveyer Gearbox Oil OK
Change the header Drive Gearbox Oil OK
Replace the Air Filters & confirm that they are installed
correctly OK Replace the Cabin Air & Recirculation Filters
OK Check Drive Chain tensions OK
Check operation of all Field Working Lights OK
Check the Feeder Chain tension OK
Grease all 10, 50, 300 & 600 hour Grease points OK
Fit Service Sticker OK

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL

Sale type : C Technician No(s). 762

Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Cause : TRAVEL TO MACHINE

R.O No. : Y5875 R.O Date : 30/10/24 Dept : S
RO total 1,260.20 Kilometres: 850 Advisor No. : 775
Cus total 750.20 War total 510.00 Int total 0.00

Job number : 1 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 775
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Correction : TRAVEL TO AND FROM 30/10/24 AND 8/11/24

Job number : 2 Operation 20IHZZ//05 Desc. ROVER ELECTRONIC CONTROL SYSTE
Sale type : W Technician No(s). 775
Complaint : CROPSCAN REFERENCE NO.3813
Cause : FAULT SPECTOMETER
Correction : 30/10/24

TRAVEL TO MACHINE
INSPECT CROPSCAN VIA SCREEN IN CAB
RUN DIAGNOSTIC TESTS
ATTEMPT TO CALIBRATE UNIT WITH NI SUCCESS
CHECK SENSOR HEAD ALL WORKING OK
CHECK OPTICAL CABLE OK
SPEAK TO TECH SUPPORT AT CROPSCAN
PERFORM TESTS ON SPECTIOMETE AS ADVISED
DOUND SPECTIOMETER FAULTY
WAITING ON CROPSCAN TO SEND PARTS

8/11/24

TRAVEL TO MACHINE
FIT NEW SPECTIOMETER
RECALIBRATE SYSTEM
TEST READINGS OK
RTN TO WORKSHOP

Warranty : Claim no. Operation no. Claim no. Operation no.
3813 20IHZZ//05

R.O No. : M66739 R.O Date : 24/10/24 Dept : S
RO total 1,680.25 Kilometres: 680 Advisor No. : 323
Cus total 1,680.25 War total 0.00 Int total 0.00

Job number : 1 Operation 14IHZZ//01 Desc. FRONT LH BASE UNDERCARRIGE REP
Sale type : C Technician No(s). 727 728 761
Complaint : REPLACE LEFT HAND FRONT TRACK AS REQUESTED
Cause : OUT OF ALIGMENT
Correction : TRAVEL TO JOB
JACK MACHINE UP
DETENTION TRACK
REMOVE OUTER IDLERS
TOOK EXTRA TIME TO JACK UP HIGHER ENOUGH
JACKS WERE SINKING IN GROUND
REMOVE TRACK WITH BACKHOE
INSTALL NEW TRACK
INSTALL OUTER IDLERS
LOWER MACHINE TO GROUND
CARRY OUT A CALIBRATE AND TENSION OF TRACKS
MEASURE FRONT AND REAR OF TRACKS - OUT OF ALIGNMENT
ADJUST TO SPEC
LOWER MACHINE
TENSION OUTER IDLERS
TRAVEL BACK TO TOWN

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 728 761
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME

Comments : ROTOR HRS: 480

R.O No. : M66628 R.O Date : 09/10/24 Dept : S
RO total 1,340.35 Kilometres: 555 Advisor No. : 323
Cus total 1,340.35 War total 0.00 Int total 0.00

Job number : 1 Operation 24IHZZZZZZ Desc. MISCELLANEOUS CODES
Sale type : C Technician No(s). 692 765
Complaint : DIAGNOSE AND REPAIR CAUSE FOR NO YIELD MONITOR
Cause : BATTERIES COULD HAVE POSSIBLY HAVE GONE FLAT & CAUSED THE
700 SCREEN TO LOOSE CERTAIN CONFIGURATIONS
Correction : TRAVELLED TO MACHINE.
CONNECTED EST LAPTOP TO MACHINE & INSPECTED THE SOFTWARE IN
700 DISPLAYS. SOFTWARE IS SHOWING CORRECT FILES.
REMOVED LAPTOP FROM SYSTEM.
WENT THROUGH THE PRO 700 SCREEN & CHANGED CONFIGURATION
THROUGHOUT TOOLBOX SETTINGS. ONCE COMPLETE,
INSPECTED SCREEN TO FIND YEILD NOW SHOWING COULD NOT TEST
MOIUSTURE DUE TO WET WHEATHER AND COULD NOT HARVEST. SHUT
MACHINE DOWN & ISOLATED. TRAVELLED BACK TO TOWN & COMPLETE
PAPERWORK.

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 692 765
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME

Comments : ROTOR HRS: 384

R.O No. : Y5717 R.O Date : 10/09/24 Dept : S
RO total 812.70 Kilometres: 539 Advisor No. : 720
Cus total 171.15 War total 641.55 Int total 0.00

Job number : 1 Operation 04IHZZ//01 Desc. COMBINE/COTTON PICKER GROUND D
Sale type : W Technician No(s). 706 762

Complaint : OIL LEAK AT GROUND HYDRO
Cause : PINCHED O-RING
Correction : LOAD UTE
TRAVEL TO FARM
TAKE OFF VARIOUS GUARDS AROUND TRANSMISSION TO GAIN ACCESS
TO TRANSMISSION HYDRO
USE HI TORQUE TO UNDEO REAR TORSION TO GAIN ACCESS
TAKE OFF BASKET AROUND HYDRO
UNDO BOLTS AROUND HYDRO AND SLIDE APART
INSPECT SPLINES ON HYDRO, TRANSMISSION AND COUPLER - ALL
SPLINES ARE GOOD
FIT NEW O-RING TO HYDRO AND SLIDE BACK INTO TRANSMISSION
AND TORQUE THE BOLTS
FIT THE VARIOUS GUARD BACK ONTO HEADER PREVIOUSLY TAKE OFF
TO GAIN ACCESS
TOP THE TRANSMISSION UP WITH OIL
FIT THE REAR TORSION BAR BACK TO THE HEADER AND TORQUE TO
SPEC
CARRY OUT TRACK ALIGNMENT ON HEADER
PUT HEARD BACK IN SHED
CLEAN WORK AREA
TRAVEL BACK TO WORKSHOP AND UNLOAD UTE

Warranty : Claim no. Operation no. Claim no. Operation no.
 302400360 04IHZZ//01

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 706 762
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Correction : TRAVEL TO AND FROM MACHINE

Comments : 375 ROTOR HRS

R.O No. : Y5644	R.O Date : 26/08/24	Dept : S
RO total 269.73 Kilometres:	539	Advisor No. : 720
Cus total 0.00 War total 0.00		Int total 269.73

Job number : 1 Operation 17IHZZ//50 Desc. XXXX HOUR SERVICE
Sale type : I Technician No(s). 720
Complaint : CHANGE ENGINE CRANKCASE FILTER
Correction : PARTS SUPPLY

Comments : 377 ROTOR HRS

R.O No. : Y5585	R.O Date : 01/08/24	Dept : S
RO total 4,019.00 Kilometres:	536	Advisor No. : 768
Cus total 156.20 War total 2,963.80		Int total 899.00

Job number : 1 Operation 01IHZZ//01 Desc. BASE ENGINE REPAIR/OVERHAUL
Sale type : W Technician No(s). 725 738
Complaint : ENGINE BLOWING EXCESSIVE SMOKE
Cause : FAILED TURBOCHARGER
Correction : RAN MACHINE LOCATED BLUE SMOKE COMING FROM EXHAUST
REMOVED EXHAUST PIPE FROM TURBO - LOCATED ENGINE OIL
REMOVED INTAKE FROM TURBO LOCATED NO OIL IN INTAKE
REMOVED BOOST PIPE
REMOVED EXHAUST MANIFOLD HEATSHIELD FROM ENGINE
REMOVED OIL FEED PIPE
REMOVED OIL RETURN PIPE
REMOVED TURBO MOUNTING BOLTS
REMOBED TURBO FROM MANIFOLD
CLEANED ALL SURFACES

INSTALLED NEW STUDS TO TURBO
INSTALLED TURBO TO MAINFOLD
INSTALLED OIL FEED LINE
INSTALLED OIL RETURN PIPE
INSTALLED BOOST HOSE
INSTALLED INTAKE PIPE
INSTALLED EXHAUST PIPE
RAN ENGINE TO OPERATING TEMP LOCATED NO LEAKS
TRAVEL
COMPLETED PAPERWORK

Warranty : Claim no. Operation no. Claim no. Operation no.
 302400340 01IHZZ//01

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL

Sale type : C Technician No(s). 725 738
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
Correction : TRAVEL TO AND FROM MACHINE

Job number : 3 Operation 24IHZZ//04 Desc. CASEIH TRAINING
Sale type : I Technician No(s). 738

Comments : ROT HRS 375

R.O No. : Y4987 R.O Date : 28/02/24 Dept : S
RO total 986.10 Kilometres: 529 Advisor No. : 720
Cus total 986.10 War total 0.00 Int total 0.00

Job number : 1 Operation 11IHZZ//09 Desc. COMBINE CLEANING SYSTEM REPAIR

Sale type : C Technician No(s). 706 762

Complaint : FEEDER TOP COVER MISSING BOLT X1.
ADJUST UNLOAD AUGER CHAIN & LUBE.
CLEANING BELT TENSIONER ARM BOLT LOOSE, REMOVE TENSION
REMOVE BOLT & LOCTITE
ZIP TIE SEIVE LOSS SENSOR WIRING UP

Correction : REPLACED TOP COVER BOLT

ADJUSTED & SHORTENED UNLOAD AUGER CHAIN & LUBRICATED

REMOVED & RE-FIT TENSIONER ARM BOLT

LOCATED & RE-TENSIONED BELT

ZIP TIED & SECURED SIEVE LOSS SENSOR HARNESS

Job number : 2 Operation 11IHZZ//11 Desc. COMBINE CLEAN GRAIN HANDLING S

Sale type : C Technician No(s). 706 762

Complaint : REPLACE TAILINGS SPEED SENSOR LENSE
ADJUST PADDLE CHAIN.
LUBE & ADJUST BUBBLE UP AND ELEVATOR DRIVE.
ADJUST DRIVE BELT.

Correction : REPLACED TAILINGS SPEED SENSOR LENS

REMOVED, SHORTENED, ADJUSTED & LUBRICATED BUBBLE UP AUGER

DRIVE

ADJUSTED & LUBRICATED ELEVATOR DRIVE CHAIN

ADJUSTED DRIVE BELT ON CLEANING FAN

Job number : 3 Operation 24IHZZZZZ Desc. MISCELLANEOUS CODES

Sale type : C Technician No(s). 706

Complaint : GREASE COMPLETE MACHINE. RUN UP FOR FINAL CHECKS AND
ADJUSTMENTS

Cause : MAINTENANCE

Correction : CARRIED OUT FLUID CHECKS

CARRIED OUT FINAL CHECK OVER & RUN UP

PARKED MACHINE

Job number : 4 Operation 17IHZZ//02 Desc. PRE-SEASON SERVICE/INSPECTION

Sale type : C Technician No(s). 720

Complaint : PRE-SEASON INSPECTION CREDIT

Comments : 374 ROTOR HOURS

R.O No. : Y4861 R.O Date : 22/01/24 Dept : S

 RO total 5,411.90 Kilometres: 529 Advisor No. : 720
 Cus total 291.90 War total 5,120.00 Int total 0.00

Job number : 1 Operation 03IHZZ//01 Desc. BASE TRANSMISSION REPAIR/OVERH
 Sale type : W Technician No(s). 738 711 714
 Complaint : OIL LEAK FROM GROUND DRIVE TRANSMISSION
 Cause : LEAKING IN BETWEEN TRANSMISSION MAIN HOUSING AND
 HEMISPHERE CARRIER BEARING HOUSING SEAM.
 Correction : WASH OFF CHAFF FROM GEARBOX.
 PARK IN BAY REMOVETRACK RODS.
 REMOVE BELLY CAGE AND SLIDE CAGE L/H SIDE.
 DISCONNECT HYD LINES HYDRO AND ELECTRIC HARNESSING.
 STRAP BOX TO TRANS JACK UNBOLT BOX.
 LOWER DOWN GEAR BOX SLING UP TO TABLE ONCE WASHED DOWN.
 REMOVE BRANE ASSEMBLY THEN SPLIT NEXT ASSEMBLY OFF.
 CLEAN OFF ALL SEALANT SCRAPING OFF SEALENT IN DOWL HOLES
 INCLUDED.
 INSTALL ASSEMBLY WITH NEW SEALANT TORQUE BOLTS THEN INSTALL
 BRAKES WITH NEW SEALANT.
 TORQUE BOLTS CHANGE ALL EXPOSED O-RINGS.
 MOUNT GEARBOX TO TRANS JACK RAISE BOX INTO POSITION MOUNT TO
 FRAME CONNECT HARNESSING HYDLINES AND COUPLERS.
 SLID HYDRO INTO PLACE INSTALL CAGES AND TRACK RODS.
 FILL WITH OIL TO SPEC TEST DRIVE CHECK FOR LEAKS.
 WASH DOWN INSTALL RUBBER FLAPS.

Warranty : Claim no. Operation no. Claim no. Operation no.
 302400088 03IHZZ//01

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
 Sale type : C Technician No(s). 714
 Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
 Correction : TRAVEL TO MACHINE AND BACK.

OIL REQUIRED FOR REPAIR UNCLAIMABLE VIA WARRANTY

Comments : ENGINE HRS 529.
 ROTOR HRS 374.

 R.O No. : Y4790 R.O Date : 03/01/24 Dept : S
 RO total 755.04 Kilometres: 529 Advisor No. : 720
 Cus total 755.04 War total 0.00 Int total 0.00

Job number : 1 Operation 17IHZZ//02 Desc. PRE-SEASON SERVICE/INSPECTION
 Sale type : C Technician No(s). 725 758
 Complaint : 8250 PRESEASON INSPECTION
 Correction : INSPECT MACHINE AND SUPPLY REPORT

PLEASE NOTE INSPECTION VALUE WILL BE CREDITED AGAINST
 INVOICE FOR ANY APPROVED REPAIRS COMPLETED IN OUR WORKSHOP

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
 Sale type : C Technician No(s). 725 758
 Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME
 Correction : TRAVEL TO MACHINE

Comments : 374 ROTOR HRS

 R.O No. : Y4624 R.O Date : 14/11/23 Dept : S
 RO total 228.54 Kilometres: 473 Advisor No. : 721
 Cus total 0.00 War total 228.54 Int total 0.00

Job number : 1 Operation 11IHZZ//19 Desc. UNLOADING SYSTEM REPAIR
Sale type : W Technician No(s). 711
Complaint : UNLOADER RAM HOSE BLOWN.
Cause : PIN HOLE FAULTY.

Correction : INSPECT AND TEST.
CLEAN WORKING AREA.
OPEN GRAIN TANK ACCESS DOOR.
REMOVE FAULTY HOSE.
FIT NEW HOSE.
CLEAN AREA OF SPILT OIL.
PUT DOOR BACK ON.
TOP UP OIL.
TEST.
TESTS OK.
WASH DOWN.

Warranty : Claim no. Operation no. Claim no. Operation no.
 302300442 11IHZZ//19

Comments : ENG HRS 473.
 ROTOR HRS 331.

R.O No. : Y4614 R.O Date : 10/11/23 Dept : S
RO total 2,781.88 Kilometres: 473 Advisor No. : 720
Cus total 2,781.88 War total 0.00 Int total 0.00

Job number : 1 Operation 17IHZZ//06 Desc. 300 HOUR SERVICE
Sale type : C Technician No(s). 711 738
Complaint : COMBINE 300 hr SERVICE
Cause : MAINTENANCE

Correction : TRAVELLED TO PROPERTY & CARRIED 300 hr SERVICE AS PER
SERVICE SHEET:
Replace the Engine Oil & Filter OK
Replace both the Primary & Secondary Fuel Filters OK
Change the Traction Drive Gearbox Oil OK
Change the Final Drive Oils OK
Check & top up if required the Bubble Up Gearbox Oil level
OK
Check the Brake Fluid level & check operation of Service
Brakes OK
Check the operation of the Park Brake OK
Check & top up if required the Lower Unloading Gearbox Oil
level OK
Check the Feeder Conveyor Gearbox Oil OK
Check the Header Drive Gearbox Oil level OK
Check the Engine Air Filters & confirm that they are
installed correctly OK
Check Cab Recirculation Filter & Fresh Air Filter OK
Check Drive Chain tensions OK
Check the Feeder Chain tension OK
Grease all 10, 50, 300hr Grease Points OK
Fit Service Sticker OK

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 711 738
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME

Comments : 331 ROTOR HOURS

R.O No. : M64983 R.O Date : 23/10/23 Dept : S
RO total 824.75 Kilometres: 251 Advisor No. : 323
Cus total 0.00 War total 0.00 Int total 824.75

Job number : 1 Operation 01IHZZ//06 Desc. ENGINE AIR SYSTEM REPAIR

Sale type : I Technician No(s). 726

Complaint : DIAGNOSE AND REPAIR CAUSE FOR CHAFF IN AIRBOX

Cause : EXHAUST ASPIRATOR WAS FITTED IN WRONG DIRECTION

Correction : CHECK CAUSE FOR AIR FILTER RESTRICTION . CARRY OUT
TROUBSHOOTING FOUND AIR FILTERHOUSING FULL OF CHAFF ,
FOUND EXHAUST ASPIRATOR WAS FITTED IN WRONG DIRECTION
CAUSING THE FILTER HOUSING TO TO FILL WITH DUST AND CHAFF
. REMOVE ALL INTAKE PIPES . AND FILTERS CLEAN OUT INTAKE
SYSTEM , FIT NEW INNER AND OUTER AIR FILTERS DUE TO LOW
HOURS AND FULL OF CHAFF

R.O No. : M64964 R.O Date : 20/10/23 Dept : S
RO total 496.65 Kilometres: 241 Advisor No. : 440
Cus total 496.65 War total 0.00 Int total 0.00

Job number : 1 Operation 20IHZZ//04 Desc. ROVER ELECTRONIC SENSING SYSTE
Sale type : C Technician No(s). 440
Complaint : DIAGNOSE RTK ISSUES
Cause : FAILED CONNECTION BETWEEN NAV CONTROLLER AND TM200, WRONG
X-FILL SETTINGS
Correction : TRAVELLED TO MACHINE
CHECKED SCREEN TO DETERMINE ISSUE
SCREEN WAS NOT TALKING TO NAV CONTROLLER AND THEREFORE
COULD NOT RECEIVE GPS
RESET CONNECTIONS AT NAV CONTROLLER
REBOOT THE DISPLAY AND CHECKED OPERATION
SCREEN NOW HAD RTK AND WAS FREE OF FAULTS
CHECKED OTHER SETTINGS AND FOUND THE X-FILL SETTINGS TO BE
INCORRECT, RECTIFIED ISSUE
TRAVELLED BACK TO WORKSHOP

Job number : 2 Operation 24IHZZZZ09 Desc. TRAVEL RETAIL
Sale type : C Technician No(s). 440
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME

Comments : ROTOR HRS: 169

R.O No. : M64897 R.O Date : 10/10/23 Dept : S
RO total 508.75 Kilometres: 98 Advisor No. : 323
Cus total 508.75 War total 0.00 Int total 0.00

Job number : 1 Operation 13IHZZ//02 Desc. TRACK ALIGNMENT
Sale type : C Technician No(s). 704 726
Complaint : CARRY OUT TRACK ALIGNMENT
Cause : CUSTOMER REQUEST
Correction : TIME TAKEN TO WAIT FOR MACHINE TO FINSISH IN Paddock AND
DROP FRONT
JACK UP MACHINE
USING TRACK ALIGNMENT TOOL CHECK LH AND RH TRACK
LH AND RH TRACK WITHIN SPEC
LH TRACK 3MM TOE IN AND RH 2MM TOE IN
WAS REQUESTED THAT RH TRACK BE ADJUSTED TO SAME AS LH AS
UNHAPPY WITH WEAR ON RH TRACK
ADJUST RH TRACK AS REQUIRED
RECHECK TRACK ALIGNMENT
RH TRACK 3MM TOE
REMOVE JACKS

Comments : ROTOR HRS: 62

R.O No. : M64857 R.O Date : 04/10/23 Dept : S
RO total 2,664.38 Kilometres: 51 Advisor No. : 323
Cus total 0.00 War total 0.00 Int total 2,664.38

Job number : 1 Operation 17IHZZ//03 Desc. FIRST SERVICE
Sale type : I Technician No(s). 704 726 748
Complaint : CARRY OUT FIRST SERVICE

Cause : ROUTINE

Correction : LOAD AND TRAVEL TO MACHINE.
CARRY OUT FIRST SERVICE AS PER BELOW:
CHECK WHEEL BOLT AND NUT TENSION.
CHECK HYDRAULIC OIL LEVEL.
CHECK PTO FLUID LEVEL.
CHECK TAILING DRIVE BELT TENSION.
CHECK CLEAN GRAIN ELEVATOR BELT TENSION.
CHECK SHAKER SYSTEM DRIVE BELT TENSION.
CHECK BEATER/CHOPPER DRIVE BELT/S TENSION.
CHECK CLEAN GRAIN ELEVATOR DRIVE CHAIN TENSION AND
LUBRICATE CHAIN.
CHECK BUBBLE UP AUGER DRIVE CHAIN TENSION AND LUBRICATE
CHAIN.
CHECK THE UNLOADING AUGER DRIVE CHAIN TENSION AND LUBRICATE
CHAIN.
CHECK THE TENSION OF THE UNLOADING AUGER DRIVE BELT.
CHECK THE ENGINE COOLANT LEVEL. TOP UP AS REQUIRED.
CHECK TYRE PRESSURES.
CLEAN AIR CONDITIONING DRAIN HOSE OUTLET.
CLEAN CAB FRESH AIR FILTER.
CHECK WASHER BOTTLE FLUID. TOP UP AS REQUIRED.
CHECK THE FEEDER CHAIN ADJUSTMENT.
CLEAN OUTER ENGINE AIR FILTER.
CHECK AND CLEAN CAB RECIRCULATION FILTER.
GREASE ENTIRE MACHINE.
CHECK OIL LEVEL IN THE ROTOR BOX.
CHECK THE TENSION OF THE CLEAN GRAIN ELEVATOR PADDLE CHAIN.
CHECK BRAKE FLUID OIL LEVEL.
CHECK BUBBLE UP AUGER OIL LEVELS.
CHECK TRANSMISSION OIL LEVEL AND TOP UP AS REQUIRED.
CHECK THE FINAL DRIVE OIL LEVELS AND TOP UP IF REQUIRED.
CHECK LOWER UNLOADER GEARBOX OIL LEVELS AND TOP UP AS
REQUIRED.
CHECK FEEDER DRIVE GEARBOX OIL LEVEL AND TOP UP AS REQUIRED.
CHECK HEADER GEARBOX OIL LEVEL AND TOP UP AS REQUIRED.
CHECK TAILINGS GEARBOX OIL LEVEL AND TOP UP AS REQUIRED.
CHANGE ENGINE OIL AND FILTERS.
CHANGE FUEL FILTERS.
CHANGE HYDRAULIC FILTERS
CHANGE FINAL DRIVE OILS
CHANGE TRANSMISSION OIL
CLEAN OUT RADIATOR AND COOLERS WITH COMPRESSED AIR.
CHECK OVER ENGINE FOR OIL, COOLANT AND FUEL LEAKS.
CHECK THAT ALL AIR INTAKE AND CHARGE AIR COOLER PIPES/HOSES
ARE MOUNTED CORRECTLY, AND CLAMPS ARE TIGHT.
FIT SERVICE STICKER.

Job number : 2 Operation 24IHZZZ09 Desc. TRAVEL RETAIL
Sale type : I Technician No(s). 704 726 748
Complaint : SEPARATING TRAVEL TIME FROM LABOUR TIME

Correction : TRAVEL FOR A TOTAL OF 5 MACHINES FOR FIRST SERVICES

Comments : ROTOR HRS: 27

R.O No. : M64424 R.O Date : 14/07/23 Dept : S
RO total 40,837.36 Kilometres: 8 Advisor No. : 323
Cus total 0.00 War total 40,837.36 Int total 0.00

Job number : 1 Operation 24IHZZ//08 Desc. CASEIH SAFETY UPDATE
Sale type : W Technician No(s). 747 419 430 703
Complaint : CARRY OUT MANDATORY PIP CH2623 (REPLACE THE POWER TAKE-OFF
GEARBOX)

Cause : Product Improvement Program CH2623 complete
Correction : Product Improvement Program CH2623 complete

Warranty : Claim no. Operation no. Claim no. Operation no.
302300297 24IHZZ//08

R.O No. : M64133 R.O Date : 17/05/23 Dept : S
RO total 310.34 Kilometres: 7 Advisor No. : 323
Cus total 0.00 War total 310.34 Int total 0.00

Job number : 1 Operation 08IHZZ//01 Desc. BASE HYDRAULIC SYSTEM REPAIR/O
Sale type : W Technician No(s). 691 511 704
Complaint : DIAGNOSE AND REPAIR CAUSE FOR LEAKING HYDRAULIC HOSE
Cause : SPLIT IN HOSE AT HOSE CRIMP
Correction : CARRY OUT TROUBSHOOTING CHECKS AND FOUND OIL COMING FROM
SPLIT IN
HOSE ON HOSE END FOR THE REEL LIFT . REMOVE HOSE INSTALL NEW
HOSE RUN RECHECK FOR LEAKS LL OK WASH DOWN OIL SPRAY FROM
MCHINE

Warranty : Claim no. Operation no. Claim no. Operation no.
302300194 08IHZZ//01

R.O No. : M63925 R.O Date : 04/04/23 Dept : S
RO total 17,144.43 Kilometres: 4 Advisor No. : 323

Cus total 0.00 War total 0.00 Int total 17,144.43

Job number : 1 Operation 17IHZZ//01 Desc. PREDELIVERY SERVICE

Sale type : I Technician No(s). 692 667 726 728 511 329

Complaint : CARRY OUT PRE DELIVERY

Cause : PRE DELIVERY

Correction : CARRY OUT PRE DELIVERY AS PER BELOW:

ENGINE SERIAL NUMBER: 000089273

DIFF LOCK

TRANSMISSION SERIAL NUMBER: AHAJN100079

TRACK FRONT LEFT: 0822 306015

TRACK FRONT RIGHT: 0822 305526

REAR TYRE : VF600/70R28 CFO

NO DUALS

FINAL DRIVE SERIAL NUMBER: LEFT: NO TAG RIGHT: AHAJN040821

AUGER EXTENSION

CHOPPER

COOLANT TYPE: OAT COOLANT

VERIFY OPERATORS MANUAL AND REPLACEMENT FUSE KIT IS BEHIND THE OPERATORS SEAT.

VERIFY SECURE LATCHING OF SIDE PANELS.

INSTALL SLOW MOVING VEHICLE SIGN. REMOVE WHITE PLASTIC.

OPEN ALL SHIPPING BOXES THAT ARE DELIVERED WITH THE MACHINE AND VERIFY ALL REQUIRED PARTS ARE IN FACTORY CONDITION.

FIT ADDITIONAL LIGHTS ON MIRROR ARMS AND VERIFY THEY ARE FUNCTIONING CORRECTLY. FIT SWITCH

FILL COMBINE WITH 200 LITRES OF DIESEL.

VERIFY BATTERY WATER LEVEL OF EACH CELL AND BATTERY CABLE TERMINAL TENSION.

VERIFY LOWER UNLOADING AUGER GEAR CASE OIL LEVEL IS TO PLUG.

VERIFY TRANSMISSION HOUSING OIL LEVEL IS VISIBLE IN THE SIGHT GLASS.

VERIFY FINAL DRIVE HOUSING OIL LEVEL IS VISIBLE IN THE SIGHT GLASS.

VERIFY FEEDER CONVEYER DRIVE GEAR CASE LEVEL IS VISIBLE IN THE SIGHT GLASS WITH THE FEEDER HOUSE LOWERED.

VERIFY HEADER DRIVE GEAR CASE LEVEL IS VISIBLE IN THE SIGHT GLASS WITH THE FEEDER HOUSE LOWERED.

VERIFY TAILING PROCESSOR GEAR CASE OIL LEVEL IS TO CORRECT PLUG.

VERIFY ENGINE COOLANT LEVEL IS VISIBLE IN DEAERATION TANK SIGHT.

VERIFY ENGINE OIL LEVEL.

REMOVE THE ENGINE CRANKCASE PRESSURE SENSOR CONNECTOR AND CLEAN BOTH THE MALE AND FEMALE ENDS FROM EXCESSIVE GREASE. CHECK ROTOR GEAR CASE OIL LEVEL. VERIFY CORRECT LEVEL ON THE DIPSTICK.

CHECK PTO GEAR CASE OIL LEVEL. VERIFY CORRECT LEVEL ON THE DIPSTICK.

CHECK THAT THE HYDRAULIC OIL RESERVOIR OIL LEVEL IS BETWEEN THE MARKS ON THE GAUGE WITH FEEDER LOWERED AND UNLOADER AUGER RETRACTED.

CHECK THAT UPPER UNLOADER AUGER GEAR CASE OIL LEVEL IS TO THE PLUG.

CHECK INCLINED DELIVERY AUGER GEAR CASE OIL LEVELS ARE TO THE PLUG.

CHECK WINDSHIELD WASHER FLUID LEVEL IN RESERVOIR.

CHECK SOFTWARE VERSIONS:

ATC: 2.4.5.0

ICP: 1.3.0.0

RHM: 3.3.0.0

UCM1: 35.35.0.0 35.36.0.0

UCM2: 35.35.0.0 35.36.0.0

UCM3: 35.27.00

YSM: 2 .1. 0.0

JACK UP FRONT OF COMBINE AND REMOVE BOTH DRIVE WHEELS.
REMOVE PAINT FROM BOTH THE RIM AND HUB MATING SURFACES.
REFIT WHEELS AND FIT WHEEL.
TIGHTEN ALL DRIVE WHEEL BOLTS AND TORQUE TO SPEC.
CHECK DRIVE WHEEL MOUNTING HARDWARE TORQUE AFTER FIRST HOUR
OF USE AND EVERY 10 HOURS OF OPERATION UNTIL TORQUE
STABILISES.

JACK UP REAR OF COMBINE AND REMOVE THE REAR WHEELS. REMOVE
PAINT FROM BOTH THE RIM AND HUB ASSEMBLY. REFIT WHEELS AND
TORQUE WHEEL BOLTS TO SPEC.

ADJUST HDASA/PRA WIDTH AS REQUIRED. ADJUST THE TOE IN.
ADJUST STEERING STOPS.
CHECK TYRE PRESSURE.
VERIFY CORRECT REAR AXLE EXTENSION HEIGHT/POSITION.
FRONT TO REAR, THE LOWER FRAME MUST BE 3 DEGREES (50MM)
HIGHER IN THE REAR FOR PROPER CLEANING SYSTEM OPERATION.
MEASURE ON THE LEFT HAND SIDE, BEHIND THE BATTERY BOX, FROM
UNDERNEATH THE CHASSIS RAIL.
CHECK FEEDER FACE ADJUSTMENT.
ADJUST LOWER FEEDER DRUM STOP FOR CROP TO BE HARVESTED.
CHECK FEEDER SLAT CLEARANCE TO THE FEEDER FACE IS NO MORE
THEN 25MM.
CHECK THE FEEDER CHAIN TENSION IS ADJUSTED TO THE GAUGE.
VERIFY THAT THE FEEDER/HEADER ELECTRICAL WIRING HARNESS IS
SECURED AWAY FROM THE HEADER DRIVE LINE YET ALLOWS FOR
MOVEMENT IN THE FEEDER PIVOT AREA.
CHECK THAT THE FEED PLATE SEALS TO THE BOTTOM AND SIDE OF
THE FEEDER.
CHECK THAT THE GRAIN TANK CLEAN OUTDOORS ARE CLOSED.
VERIFY ADJUSTMENT OF THE CLEAN GRAIN ELEVATOR PADDLE CHAIN.
CHECK THE ADJUSTMENT OF THE CLEAN GRAIN DRIVE BELT.
CHECK THE ADJUSTMENT OF THE INCLINED DELIVERY AUGER DRIVE
CHAIN.
CHECK THAT THE FUEL TANK SHUTOFF VALVE POSITION IS FULLY
OPEN.
DRAIN WATER FROM THE SEPARATOR FILTER.
VERIFY THAT THE TAILINGS PROCESSOR DRIVE BELT TENSION
SPRING LENGTH IS ALIGNED WITH THE END OF THE GAUGE.
CHECK THAT THE TAILING PROCESSOR CLEAN OUTDOOR IS CLOSED.
CHECK THAT THE CLEAN GRAIN/TAILINGS CROSS AUGER CLEAN
OUTDOORS ARE CORRECTLY POSITIONED/LATCHED SECURELY BELOW
THE MACHINE.
POSITION THE STRAW HOOD FOR THE SPREADING PREFERENCE AND
CROP BEING HARVESTED.
POSITION THE SPREADER DEFLECTORS AS NEEDED FOR SPREADING
WIDTH.
CHECK THAT THE REAR SIEVE CONTROLS OPERATE SIEVES
THROUGHOUT THE OPERATING RANGE.
VERIFY THAT THE LEFT AND RIGHT SIEVE OPENINGS ARE THE SAME.
CHECK THE REAR LADDER SENSOR ADJUSTMENT.
CALIBRATE LOWER SIEVE. SET BOTTOM SIEVE TO 6MM OPEN.
CALIBRATE THE LOWER SIEVE IN THE PRO 700 SCREEN.
CALIBRATE THE UPPER SIEVE. SET SIEVE TO 6MM, CHECK THE LEFT
AND RIGHT HAND SIDE FOR 6MM OPENING. CALIBRATE UPPER SIEVE
IN PRO 700 SCREEN.
VERIFY THAT THE MACHINE HAS THE LATEST SOFTWARE VERSIONS IN
ALL CONTROLLERS.
CHECK THAT THE BEATER/CHOPPER DRIVE BELTS SPRING TENSION IS
ADJUSTED TO THE GAUGE.
SELECT CHOPPER SPEED FOR THE CROP TO BE HARVESTED.
VERIFY CHOPPER STATIONARY KNIFE HANDLE DETENT BRACKET/KNIFE
HEIGHT POSITION. ADJUST AS REQUIRED.
SET CHOPPER STATIONARY KNIFE POSITION FOR CROP TO BE
HARVESTED.
CHECK GRAIN SCAN MONITOR OPERATION BY TAPPING ON THE
SENSORS WITH THE IGNITION KEY ON.
INSPECT HYDRAULIC TUBES FITTINGS AND CLAMPS ARE SECURE.
CHECK SOLENOID SPOOL IS TIGHT ON DIVERTER VALVE FOR FOLDING
GRAIN TANK.
SELECT ROTOR GEAR FOR THE CROP TO BE HARVESTED, 3RD.

CHECK THAT THE ELECTRICAL HARNESSSES ARE ROUTED AND SECURED APPROPRIATELY NEAR THE PTO GEAR CASE AND UNLOADER DRIVE BELT.

CHECK THE SHAKER SYSTEM DRIVE BELT TENSION, ADD LOCTITE AND TENSION TO SPEC.

CHECK THE UNLOADING AUGER DRIVE BELT TENSION.

CHECK THE UNLOADING AUGER DRIVE CHAIN TENSION.

VERIFY THAT THE LATCH IS CLOSED ON THE VERTICAL UNLOADING AUGER CLEAN OUTDOOR.

CHECK THAT THE CLEANING FAN CLEANOUT DOOR IS CLOSED.

CHECK THE AMOUNT OF SLACK IN THE ELECTRICAL HARNESS NEAR THE LEFT HAND CORNER OF THE CAB TO PERMIT FOR FULL CAB MOVEMENT.

VERIFY ROTOR CAGE TRANSPORT VANE POSITION FOR THE CROP BEING HARVESTED.

VERIFY THAT THE CONCAVE THRESHING MODULE IS LEVELLED FRONT TO REAR.

VERIFY CONCAVE THRESHING MODULE TO RASP BAR PINCH POINT IS PLUS OR MINUS 2 SEPARATOR BARS FROM CENTRE MODULE SUPPORT RIB. SET CONCAVE STOP BOLTS TO ENSURE ROTOR CONCAVE CLEARANCE. CALIBRATE INSTRUMENTATION FOR CONCAVE. ZERO IF ADJUSTMENT WAS MADE. VISUALLY INSPECT WHILST CALIBRATION IS BEING PERFORMED AND ENSURE THAT THE TRAVEL IS NOT OBSTRUCTED IN ANY WAY.

CALIBRATE CONCAVE OPENING AFTER PINCH POINT AND LEVELNESS IS COMPLETED.

VERIFY THAT THE CONCAVE THRESHING MODULE CAN MOVE THROUGHOUT THE ENTIRE OPERATING RANGE WITHOUT BINDING.

WHILST WHITE SIDE ACCESS PANELS ARE REMOVED FROM MACHINE FIT FOAM TAPE AROUND ALL EDGES.

ONCE WHITE SIDE ACCESS PANELS ARE FITTED TIGHTEN ALL MOUNTING LATCHES SO THERE IS NO MOVEMENT.

POSITION THE GRAIN TANK UNLOADING COVERS FOR THE CROP TO BE HARVESTED.

VERIFY THAT THE INCLINED DELIVERY AUGER CAN BE LATCHED INTO THE FIELD OPERATING POSITION.

VERIFY THAT THE GRAIN TANK LEVEL SENSORS OPERATION AND ADJUSTMENT WITH THE IGNITION ON.

CHECK ALL CHARGE AIR COOLING TUBE CLAMPS POSITION AND TENSION.

CHECK FOR CORRECT ROUTING OF THE COOLING SYSTEM/FUEL SYSTEM HOSES AND CLAMPS. CHECK TENSION OF ALL CLAMPS.

VERIFY AIR FILTER TO TURBO CHARGER INLET CLAMP POSITIONING AND TENSION.

CHECK THAT THE ENGINE AIR FILTERS AND END COVER RADIAL SEAL ARE POSITIONED CORRECTLY.

FIT UNLOADING AUGER EXTENSION AND TIME AUGER FLIGHTING.

FIT THE T2 UNLOADING AUGER SADDLE.

ENSURE THAT THE UNLOADER AUGER RAM IS ADJUSTED BEFORE OPERATING.

REMOVE LOWER UNLOADER DRIVE CHAIN, SET VERTICAL AUGER FLIGHTING END AT 12 O CLOCK AND THE HORIZONTAL END AT 3 O CLOCK. JOIN AUGER TOGETHER AND TURN OVER BY HAND TO VERIFY FLIGHTING DOES NOT HIT. ONCE CONFIRMED THAT FLIGHTING DOES NOT HIT, MOUNT THE HORIZONTAL TUBE TO THE TURRET.

VERIFY THE POSITIONING OF THE UNLOADING AUGER TUBE TO THE UNLOADING AUGER SADDLE.

VERIFY THAT THE ENGINE ACCESS DOOR/HANDRAIL IS LATCHING CORRECTLY.

CHECK THAT THE COOLER BOX DOOR IS LATCHING AND SEALING CORRECTLY.

VERIFY THAT THE ROTARY AIR SCREEN SEAL IS SECURE.

VERIFY EXTERNAL BRUSH ADJUSTMENT FOR THE ROTARY AIR SCREEN.

VERIFY COMBINE CONFIGURATION AND THE LATEST SOFTWARE REVISION FOR ALL CONTROLLERS USING THE EST.

VERIFY THAT THE CORRECT TIME, DATE, UNIT OF MEASURE AND LANGUAGE IS INDICATED ON THE DISPLAY.

SET UP TOOLBOX MENU AND LAYOUT SCREENS

CLEAR ALL DIAGNOSTIC CODES FROM THE DISPLAY.

VERIFY THE CORRECT OPERATION OF THE HVAC (A/C) SYSTEM.

VERIFY CAB PRESSURISATION OF WATER MINIMUM.
VERIFY ENGINE HIGH IDLE IS SET AT 2100 RPM PLUS OR MINUS
20RPM.
VERIFY ENGINE LOW IDLE SETTING OF 1000RPM PLUS OR MINUS
10RPM
VERIFY 1ST TO 2ND TRANSMISSION SHIFTING OCCURS.
VERIFY OPERATION OF ALL ELECTRICAL FUNCTIONS, LIGHTS,
SIEVES, ROTOR, FAN SPEED, ETC.
VERIFY OPERATION OF ALL MECHANICAL FUNCTIONS.
VERIFY SELF-LEVELLING CLEANING SYSTEM IS FUNCTIONAL.
ADJUST THE HEADER RAISE LOWER RATES TO 4 TO 5 S.
VERIFY AUTO HEADER LATERAL TILT MANUAL OPERATION.
SET CONCAVE FOR CROP TO BE HARVESTED.
VERIFY ROTOR SPEED RANGE IN GEAR SELECTED.
SET ROTOR SPEED FOR CROP TO BE HARVESTED.
VERIFY FEEDER JACKSHAFT SPEED RANGE 456 TO 698 RPM.
SET FEEDER SPEED FOR THE CROP/HEADER TYPE.
VERIFY FAN SPEED RANGE.
SET CLEANING FAN SPEED FOR CROP TO BE HARVESTED.
SET SIEVE OPENING FOR CROP TO BE HARVESTED.
VERIFY SPREADER SPEED RANGE.
SET SPREADER SPEED TO DESIRED SPREADING WIDTH.
VERIFY UNLOADING AUGER SWING OPERATION.
VERIFY UNLOADING AUGER ENGAGE OPERATION.
VERIFY OPERATION OF THE UNLOADING AUGER IN PROXIMITY SWITCH.
VERIFY FEEDER REVERSE OPERATION.
VERIFY ROTOR DE SLUG OPERATION.
VERIFY INDIVIDUAL BRAKE APPLICATION OCCURS WHEN TESTED.
VERIFY DIFFERENTIAL LOCK APPLICATION OCCURS WHEN TESTED.
VERIFY POWER GUIDE AXLE AND TWO SPEED POWER GUIDE AXLE
OPERATION.
CHECK AFS HARNESS ROUTING AND SENSOR PLACEMENT FOR SHIPPING
DAMAGE.
VERIFY PC DATA CARD IS INCLUDED WITH THE MACHINE.
VERIFY MOISTURE SENSOR IS MOUNTED ON THE INSIDE OF THE
CLEAN GRAIN ELEVATOR HOUSING.
VERIFY THAT THE FLOW SENSOR IS FIRMLY MOUNTED AT THE TOP OF
THE CLEAN GRAIN ELEVATOR.
AFS DISPLAY SETTINGS., MAIN > TOOLBOX > YIELD - YIELD
MONITOR, YES, IS SELECTED.
VERIFY MOISTURE SENSOR CONNECTIONS BY CHECKING THE CROP
TEMP.
VERIFY MAXIMUM WORKING HEIGHT HAS BEEN SET. RAISE/LOWER
FEEDER SEVERAL TIMES VERIFYING THE DISPLAY BEEPS WHEN IT
PASSES THE SET POINT.
TRANSMISSION SENSOR, COMBINE IN MOTION, FEEDER FULLY
RAISED, VIEW THE UN CALIBRATED GROUND SPEED ON THE UPPER
LEFT HAND CORNER OF THE DISPLAY.
ELEVATOR SPEED SENSOR, SEPARATOR ENGAGED, VERIFY ELEVATOR
RPM BY VIEWING GRAIN ELEVATOR SPEED ON ONE OF THE RUN
SCREENS.
VERIFY THE GPS RECEIVER/ANTENNA IS FIRMLY MOUNTED ON THE
GRAIN TANK EXTENSION.
MAIN > TOOLBOX > GPS - GPS INSTALLED, YES, AND THE
CONNECTION TYPE IS CAN B.
VERIFY THE LEFT STEERING CYLINDER HAS SENSOR INSTALLED AND
HARNESS IS ROUTED SECURELY AND CORRECTLY.
VERIFY THAT THE STEERING VALVE IS MOUNTED UNDER THE LEFT
HAND SIDE OF THE CAB.
VERIFY THAT THE HOSES AND HARNESES ARE ROUTED AND SECURED
CORRECTLY.
VERIFY MANUAL DISCONNECT SENSOR IS MOUNTED AT THE BASE OF
THE STEERING COLUMN. MAKE SURE HARNESS IS ROUTED AND
SECURED CORRECTLY.
VERIFY THAT THE NAVII CONTROLLER IS INSTALLED UNDER THE CAB
RHS
VERIFY THAT THE NAVII ADAPTOR HARNESS IS INSTALLED UNDER
THE RIGHT HAND CONSOLE SIDE.
VERIFY THAT THE NAVIII CONTROLLER IS MOUNTED FLAT SIDE UP
WITH CONNECTORS POINTING TOWARDS THE REAR OF THE MACHINE

SET THE GPS LOCATION.
SET THE CONNECTION TYPE TO CAN B.
SET APPROPRIATE DGPS TYPE (WAAS, XP/HP, RTK).
AUTO GUIDANCE TYPE: SET TO DGPS.
REFERENCE PLANT FINAL TRY-OFF TESTING RESULTS DATA SUPPLIED
WITH COMBINE.
VERIFY LIGHT OPERATION OF FIELD, ROAD AND SERVICE LIGHTS.
SET OUTSIDE MIRRORS AND VERIFY OPERATIONS.
VERIFY CORRECT TIME ON RADIO DISPLAY IS INDICATED.
VERIFY OPERATOR PRESENCE SYSTEM OPERATION.
VERIFY SERVICE BRAKE PEDAL LATCH IS FUNCTIONAL.
VERIFY NEUTRAL START FUNCTION.
VERIFY PARKING BRAKE OPERATION.
VERIFY REAR LADDER SWITCH OPERATION.
VERIFY ALL PRODUCT GRAPHICS, WARNING DECALS, AND SHIELD ARE
IN PLACE.
MOUNT FIRE EXTINGUISHERS.
LUBRICATE COMBINE.
DETAIL COMBINE. MAKE SURE CAB IS CLEAN.

Job number : 2 Operation 11IHZZ//12 Desc. COMBINE UNLOADING SYSTEM REPAI
Sale type : I Technician No(s). 726 667
Complaint : INSTALL AUGER EXTENSION AS REQUIRED
Cause : PRE DELIVERY
Correction : INSTALL AUGER EXTENSION AS PER CASE IH INSTRUCTIONS.

Job number : 3 Operation 13IHZZ//01 Desc. BASE TRACK INSPECTION REPORT
Sale type : I Technician No(s). 667
Complaint : INSTALL TRACKED UNDERCARRIAGE AS REQUIRED
Cause : PRE DELIVERY
Correction : INSTALL FRONT TRACKS AS PER CASE IH INSTRUCTIONS.

Job number : 4 Operation 15IHZZ//01 Desc. BASE ELECTRICAL SYSTEM REPAIR/
Sale type : I Technician No(s). 323
Complaint : SUBLET INSTALL UHF AND SPOTLIGHTS
Cause : PRE DELIVEYR
Correction : SUBLET INSTALLED UHF AND SPOTLIGHTS AS REQUIRED.

Comments : ROTOR HRS: 1
ENGINE SERIAL NUMBER: 000089273
DIFF LOCK
TRANSMISSION SERIAL NUMBER: AHAJN100079
TRACK FRONT LEFT: 0822 306015
TRACK FRONT RIGHT: 0822 305526
REAR TYRE : VF600/70R28 CFO
NO DUALS
FINAL DRIVE SERIAL NUMBER: LEFT: NO TAG RIGHT: AHAJN040821
AUGER EXTENSION
CHOPPER
COOLANT TYPE: OAT COOLANT

Customer RO history total 31,698.62
Warranty RO history total 51,401.80
Internal RO history total 22,267.29

Complete RO history total 105,367.71
