

Inspection Summary

9500 Vintage Combine

Serial #: H09500X647152
Stock #:
Inspection Date: 10/21/2024
Repair Order: 2367140

Warranty End Date: None
PowerGuard Type: None
PowerGuard End Date: None
Engine Hours: 6000
Separator Hours: 4474

Needs Replaced: 23

Recommended: 8

Approved: 31

Declined: 0

Parts:

Labor:

Total Parts & Labor:

Inspection Cost:

Total Warranty
Estimate:

*Subject to warranty approval
process

Grand Total: \$16,630.87

Note: tax, service accessories, welding, paint, and repair
with no estimated cost are not included in quote

Legend

⚙️ = Parts

🔧 = Labor

🛒 = Total

🛡️ = Warranty

Approved

Needs Replaced

Recommended

Totals

Declined

Needs Replaced

Recommended

Totals

3 2 Feeder House

Wear Ring, Bearings, Supports, Stops & Pins

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

SUPPORT STOPS & PINS
DRUM -- Repair



[Redacted]



Technician Comments: REMOVE DRUM TO WELD BOTH SIDES OF FEEDER HOUSE SIDE SHEET. REPAIR AND WELDING. PRICE INCLUDES DRUM BEARINGS IF NEEDED WHILE REMOVED.

Conveyor Chain, Plastic Chain Guides, Eyebolts and Adjustments

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

CHAIN HALF LINK --
Remove & Install



[Redacted]



Technician Comments:
(Labor included within other job being performed)
REMOVE HALF LINKS, INSTALL NEW J HOOKS. PERFORM WITH DRUM REPAIR IF CHOSEN

Lower Feeder House Sprocket, Toner Wheel, Bearing and Speed Sensor

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

CHAIN FEEDER HOUSE
DRIVE -- Remove &
Install



[Redacted]



Technician Comments:
(Labor included within other job being performed)
CHAIN STRETCHED REPLACE. INSTALL WITH CHAINS AND ADJUSTMENTS.

Feeder House

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

Combine cracks & holes
-- Weld



[Redacted]



Technician Comments: SEGMENT FOR ALL WELDING, CONCAVE

Steering Valve

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

VALVE STEERING --
Recondition



[Redacted]



Technician Comments: STARTING TO SEEP, HAS OILY DIRT AROUND TOP, RESEAL TOP OF VALVE.

8 4 Left Hand Side

[Redacted]

Upper Tailings
Paddle Shaft and
Bearings

PADDLES BOTH UPPER
TAILING -- Remove &
Install
Technician Co
STRAIGHTEN

Upper Tailings
Paddle Shaft and
Bearings

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

PADDLES BOTH UPPER
TAILING -- Remove &
Install



Qty: 1

Job Code: 9500/1120/11

Technician Comments: REPLACE RUBBER PADDLES ON TAILINGS RETURN. SAMPLE DOOR IS BENT CAUSING GRAIN LOSS STRAIGHTEN

Beater Drive
Bearing, Belt and
Idler

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

9500/1357/BTR/10
BEATER BELTS



Qty: 1

Job Code: No Job Code

Technician Comments: BEATER BELTS ARE CRACKING REPLACE

Rear Shoe Auger
Bearing

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

BEARINGS REAR SHOE
AUGER (BLOCK) ALL --
Remove & Install



Qty: 1

Job Code: 9500/3351/KSA/A/10

Technician Comments: REMOVE AND REPLACE ALL REAR SHOE AUGER BLOCKS. 5 OUT OF 6 HAVE SUBSTANTIAL PLAY. START BACK WITH 1 BLOCK.

Tailing Elevator
Paddle Chain and
Sprockets

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

CHAIN HALF LINK
TAILING ELEVATOR --
Remove



Qty: 1

Job Code: 9500/6338/TL/11

Technician Comments: REMOVE TAILINGS HALF LINK, READJUST

Unloading Auger
Jackshaft, Pulleys
and Bearings

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

JACKSHAFT
UNLOADING AUGER --
Recondition



Qty: 1

Job Code: 9500/6954/UAU/20

Technician Comments: RECONDITION JACK SHAFT. REPLACE BEARINGS, CHAIN MASTER LINK, BELTS, TENSIONER BEARINGS AND CENTER WITH WASHERS. PRICE INCLUDES HUB AND SHAFT IF NEEDED

Straw Chopper
Jackshaft
Bearings /
Alignment

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

JACKSHAFT STRAW
CHOPPER -- Adjust

Qty: 1

Job Code: 9500/6994/SLP/123

Technician Comments: JACK SHAFT TENSIONER BRACKET ADJUST AND ADD JAM NUTS TO PREVENT FURTHER ISSUE. JACKSHAFT ALIGNMENT TOO

Chaffer, Extension, Seals & Adjustment Gauges

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

ELEMENT CHAFFER
EACH -- Remove &
Install

Qty: 1

Job Code: 9500/6998/CHP/123

Technician Comments: ADJUSTING HANDLE CRACKED ON ONE CHAFFER ELEMENT. CLEAN AND REINSTALL ELEMENTS

Straw Walker Loss Monitor

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

SENSOR STRAW
WALKER GRAIN LOSS
EACH -- Remove &
Install

Qty: 2

Job Code: 9500/1909/SWG/E/10

Technician Comments: DID NOT GET RESPONSE FROM SENSORS. REPLACE OR REPAIR HARNESS AS NEEDED

Chopper Door and Rear Panel

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

VANE CHOPPER TAIL
BOARD EACH --
Remove & Install

Qty: 1

Job Code: 9500/6063/CB/E/10

Technician Comments: CENTER RH VANE IS BROKEN AND WILL CATCH CROP BEING SPREAD. REPLACE MISSING BOLT IN LH CHOPPER SIDE SHEET

BEARING RIGHT
CHOPPER ROTOR --
Remove & Install

Qty: 1

Job Code: 9500/3351/RCR/10

Technician Comments: HAS SOME PLAY IN THE HOUSING. BEARING DOES NOT TAKE GREASE

Rear Axle

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

BUSHINGS SPINDLE --
Remove & Install

Qty: 2

Job Code: 9500/7559/SPD/LS/10

Technician Comments: SPINDLE BUSHINGS ARE WORN ON BOTH SIDES.

PIVOT BUSHINGS REAR
AXLE -- Remove & Install

Qty: 1

Job Code: 9500/6601/REA/10

Technician Comments: CENTER AXLE BUSHING HAS LOTS OF SLOP. REPLACE BUSHINGS.

2 0 Right Hand Side

Straw Walker Front Crankshaft

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

BEARING STRAW
WALKER CRANKSHAFT
RH FRONT -- Remove &
Install



Qty: 1

Job Code: 9500/3351/SWCRF/10

Technician Comments: BEARING OUT REPLACE. COULD HAVE DAMAGE SEAL ON GEAR CASE REPAIR AS NEEDED. REPLACE BOTH SIDES

Lower Cylinder Variable Speed

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

ASSEMBLY LOWER
CYLINDER VARIABLE
SPEED -- Remove &
Install



Qty: 1

Job Code: 9500/4483/LCV/10

Technician Comments: BEARINGS ARE ROUGH. REPLACE CYLINDER IDLER PULLY

6 2 Engine, Tank, Cab

Rotary Screen, Shaft, Bearing & Belts

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

Rotary screen drive belt
-- Remove & Install



Qty: 1

Job Code: 9500/1357/ROD/10

Technician Comments: BELT IS CRACKED

JACKSHAFT ROTARY
SCREEN -- Remove &
Install



Qty: 1

Job Code: 9500/6954/RUOR/10

Technician Comments: BEARINGS TIGHT BUT ARE DRY. REPLACE BELT ALSO

Drive Belts for Alternator & Water Pump / Crankshaft Seals

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

Fan drive belt -- Remove
& Install



Qty: 1

Job Code: 9500/1357/FND/10

Technician Comments:
(Labor included within other job being performed)
HAS DEEP CRACKS. CHANGE WITH ROTARY SCREEN IF CHOSEN

Engine General

Declined Approved Part Estimate Labor Estimate Total Estimate Warranty

FIX BARE WIRE



[Redacted]

Technician Comments: BARE WIRES GOING TO CRANK POSITION SENSOR. DEER OFFERS NEW HARNESS SECTION ORDER. REPAIR GROUND ON LH MAIN HARNESS.

OIL DRAIN HOSE



[Redacted]

Technician Comments: OIL DRAIN HOSE NIPPLE IS BROKEN OFF REPLACE.

Grain Tank
Loading Auger,
Housing,
Bearings, Driver,
Top Sprockets &
Clamps

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

Loading auger --
Remove & install



[Redacted]

Technician Comments: LOADING AUGER TUBE IS VERY THIN

Cross Auger

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

BEARING GRAIN CROSS
AUGER EACH --
Remove & install



[Redacted]

Technician Comments: REPLACE BEARINGS ON FRONT CROSS AUGER. ROUGH

Horizontal Auger
and Housing

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

TUBE HORIZONTAL
UNLOADING AUGER --
Remove & install



[Redacted]

Technician Comments: TUBE HAS HOLE IN IT REPLACE TUBE OR FABRICATE PATCH

4 0 Service Items

[Redacted]

Machine Service

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

CHAINS & BELTS ALL --
Adjust



[Redacted]

Technician Comments: REPLACE TENSION GUIDES AS NEEDED. GREASE ENTIRE MACHINE. ADJUST ALL CHAINS AND BELTS. SET FOR CROP. REPLACE CAB FILTERS.

Fuel Filter

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

9500 JD Combine

FUEL FILTER -- Change



Qty: 1

Job Code: 9500/7703/PCW/93



Technician Comments: INSTALL NEW FILTER AND REPLACE CHECK VALVE TO IMPROVE STARTING.

Primary Countershaft Gear Case Oil

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

OIL PRIMARY COUNTER
SHAFT GEAR CASE --
Change



Qty: 1

Job Code: 9500/7703/PCW/93



Dual Range Oil

Declined

Approved

Part Estimate

Labor Estimate

Total Estimate

Warranty

OIL DUAL RANGE --
Change



Qty: 1

Job Code: 9500/7703/DRO/93

