

REPLACEMENT PARTS GUIDE

W650 COMBINE (115000-)



CAB

RECIRCULATION AIR FILTER

L214634
Clean and Replace as required

FRESH AIR FILTER

RE284091
Clean or replace every 50 hours and as required

ENGINE

MAIN ENGINE GEARCASE FILTER (PRODRIVE™ TRANSMISSION)

AH128449
Change after first 100 hours.

FUEL PRECLEANER FILTER

R502778

PREMIUM FUEL PRECLEANER FILTER

N378886
Drain every 50 hours or weekly

DIESEL EXHAUST FILTER

DZ110513
Change every 3 year or Diagnostic Trouble Code (DTC) generated

FINAL TIER 4 PRIMARY FUEL FILTER

RE539465

SECONDARY FUEL FILTER

DZ112918
Change as require or when Diagnostic Trouble Code (DTC) is generated

PRIMARY FUEL FILTER

RE522878

PRIMARY AND FINAL FUEL FILTER

AT526918
Change as require or when Diagnostic Trouble Code (DTC) is generated.

DIESEL EXSHAUST FLUID FILTER

DZ114640
Change every three year or as required.

ENGINE

TIER 4 PRIMARY AIR FILTER

HXE11090

SECONDARY AIR FILTER

HXE11091

Change as require or when Diagnostic Trouble Code (DTC) is generated.

OIL FILTER

RE509672 (TIER 4)

RE504836 (TIER 2)

Change after every 250 hours or every year.

MAIN ENGINE GEARCASE FILTER

CE19990

Change after every 400 hours or every year

DIESEL PARTICULATE FILTER

DZ100484

Check Every 4500 hours or Diagnostic Trouble Code (DTC) is generated..

LONG FILTER PRIMARY AIR FILTER

AH164062

SECONDARY AIR FILTER

AH164063

Change as require or when Diagnostic Trouble Code (DTC) is generated.

SHORT FILTER PRIMARY FUEL FILTER

AH148880

SECONDARY FUEL FILTER

RE63932

Change as require or when Diagnostic Trouble Code (DTC) is generated..

FUEL FILTER

RE541922

Change as require or when Diagnostic Trouble Code (DTC) is generated

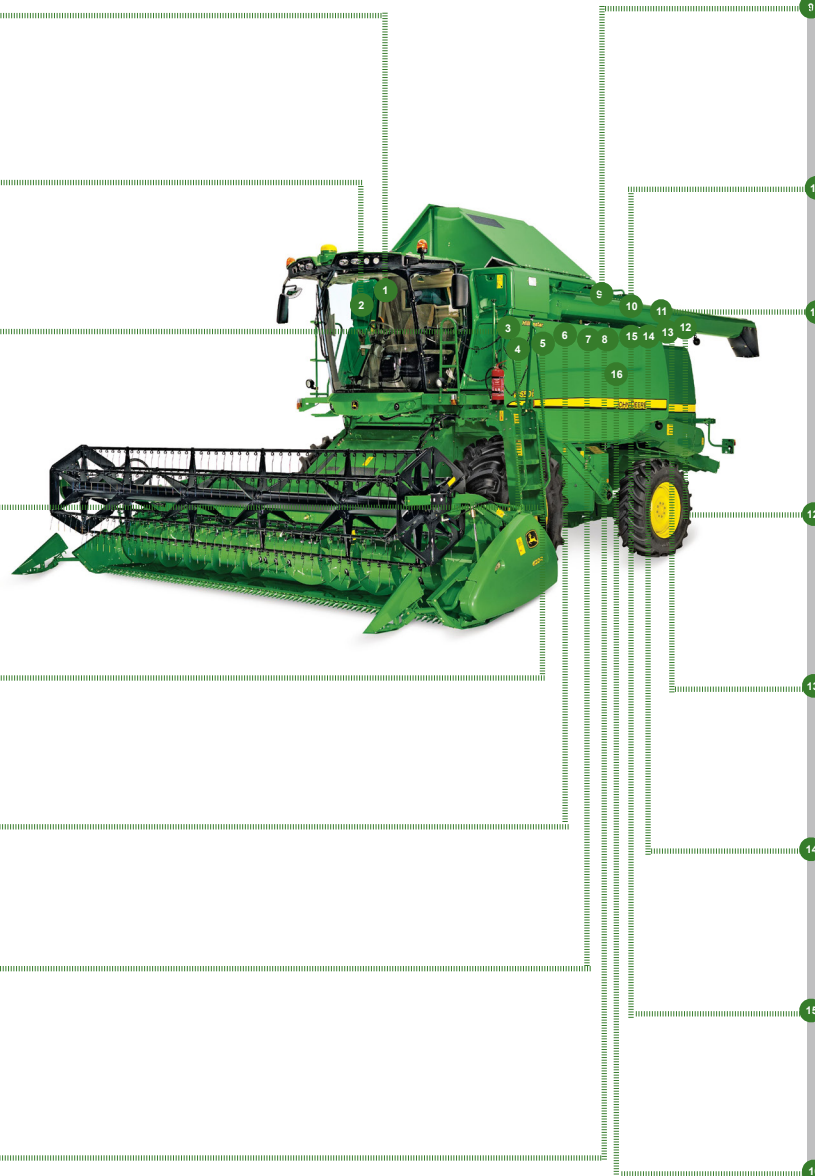
OIL RESERVOIR FILTER W/ FAN DRIVE

AXE43821

W/O FAN DRIVE

AXE43820

Change after every 400 hours or ever year



JOHN DEERE
Genuine Parts and Service

CLICK PART NUMBER TO BUY

For Company Use - ZX543868

Sep.2022. Release Date.

CAPACITIES

W650 Combine (115000-)

CAPACITIES (Approximate):

Fuel Tank:

..... 800 L (210 gal)

Grain Tank

..... 9000 L (2378 gal)

**Cooling System with Heater:
(Cool-Gard II)-(Tier 2 / Stage II)**

..... 40 L (10.56 gal)

**Cooling System with Heater:
(Cool-Gard II)-(Tier 4 / Stage V)**

..... 45 L (11.88 gal)

**Engine Crankcase with Filter
(Plus-50™ II)**

(Tier 2 / Stage II)

..... 32 L (8.45 gal)

(Tier 4 / Stage V)

..... 29 L (7.6 gal)

Transmission

**(3-Speed Mechanical Shift and Push Button Shift) –
(GL-5)**

..... 9.6 L (2.53 gal)

Transmission

(Prodrive™)-(GI-5)

..... 13 L (3.43 gal)

Final Drive (GL-5)

..... 7 L (1.85 gal)

**Engine Gearcase with Transfer (3-Speed Mechanical Shift and
Push Button Shift Machines) – (Hy-Gard™)**

..... 16 L (4.22 gal)

Engine Gearcase with Transfer

(ProDrive™ Machines)–(Hy-Gard™)

..... 20 L (5.25 gal)

Hydraulic System Reservoir

(Hy-Gard™)

..... 45 L (11.88 gal)

Feeder house reverser gear case

(ISO VG 460 Fully Synthetic)

..... 2 L (0.5 gal)

Countershaft drive gear case

(GL-5)

..... 1.2 L (0.32 gal)

Loading Auger Gearcase

(GL-5)

..... 3.8 L (0.8 gal)

Diesel Exhaust Fluid (DEF) tank

..... 32 L (8.45 gal)

[RETURN TO FILTER OVERVIEW ENGINE GEARCASE WITH TRANSFER](#)

REPLACEMENT PARTS GUIDE

W650 COMBINE

THRESHING

MY11-22

[AZ58905](#) - RASP BARS

Paired by weight with deep heat treatment for excellent threshing, good drum balancing and long lifetime.

MY11-22

[AXE53048](#) - UNIVERSAL CONCAVE

MY16-18

[AXE68166](#) - HIGH DIVERSITY
UNIVERSAL CONCAVE

[AXE53100](#) - SMALL GRAIN CONCAVE

MY16-18

[AXE68169](#) - HIGH DIVERSITY SMALL
GRAIN CONCAVE

Exactly welded for easy adjustment and perfect threshing.

MY19-22

[AXE59411](#) - HIGH-VERSATILITY CONCAVE

[AXE59379](#) - CONCAVE INSERT SMALL
GRAIN

[AXE59409](#) - CONCAVE INSERT SMALL
GRAIN

[BXE10909](#) - ROUND BAR CONCAVE
INSERT KIT

High versatility with easy-to-exchange inserts.



STRAW CHOPPER

PREMIUM KNIVES

Induction hardened to resist wear and tear at the punched hole and the cutting edge.

MY11-15

[Z103205](#) - PREMIUM CHOPPER SERRATED
KNIFE

[Z103376](#) - PREMIUM CHOPPER SMOOTH
KNIFE

MY11-22

[Z105500](#) - PREMIUM CORN SERRATED
KNIFE

MY11-15

[Z75874](#) - PREMIUM CHOPPER
STATIONARY KNIFE

STANDARD KNIVES

Induction hardened to resist wear and tear at the punched hole and the cutting edge.

MY11-15

[Z77601](#) - STANDARD CHOPPER
SERRATED KNIFE

MY11-22

[Z53454](#) - STANDARD CHOPPER SMOOTH
KNIFE

MY11-15

[Z42176](#) - STANDARD CHOPPER CORN
KNIFE

[HXE13024](#) - STANDARD CHOPPER
STATIONARY KNIFE SMOOTH

MY16-22

[HXE13023](#) - STANDARD CHOPPER
STATIONARY KNIFE SERRATED

REPLACEMENT PARTS GUIDE

W650 COMBINE

FEEDERHOUSE

OUTER CHAIN

Made for smooth running, resisting load spikes and minimal elongation.



MY11-15

[AZ63336](#)



[AZ102573](#) (HEAVY DUTY)



MY16-22

[AXE41939](#)

INNER CHAIN

Made for smooth running, resisting load spikes and minimal elongation.



MY11-15

[AZ63337](#)



[AZ102574](#) (HEAVY DUTY)



MY16-22

[AXE41940](#)



GRAIN HANDLING

MY11-22

[AZ101808](#) - CLEAN GRAIN ELEVATOR CHAIN

Made for smooth running, resisting load spikes and minimal elongation.



STRAW WALKER

MY11-15

[AZ45586](#) - BEARING

Original John Deere bearings don't warp, open, crack or break, nor will they seize on the shaft.

