

REPLACEMENT PARTS GUIDE

W650 COMBINE (MY 2007 – 2013)



ENGINE



MAIN ENGINE GEARCASE FILTER (PRODRIVE™ TRANSMISSION)

[AH128449](#)

Change after first 100 hours.



OIL FILTER

[RE509672](#)

Change after every 250 hours or every year.



MAIN ENGINE GEARCASE FILTER

[CE19990](#)

Change after every 400 hours or every year



LONG FILTER PRIMARY AIR FILTER

[AH164062](#)

SECONDARY AIR FILTER

[AH164063](#)

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



SHORT FILTER PRIMARY AIR FILTER

[AH148880](#)

SECONDARY AIR FILTER

[RE63932](#)

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



HYDRAULIC / HYDROSTATIC / TRANSMISSION HYDROSTATIC DRIVE CHARGE PUMP

[AH128449](#)

Replace after every 400 hours or every year.

CAB



FRESH AIR FILTER

[RE284091](#)



[AH115833](#)

Clean or replace every 50 hours and as required



RECIRCULATION AIR FILTER

[L214634](#)



[H220870](#)

Clean and Replace as required

ENGINE



FUEL PRECLEANER FILTER

[R502778](#)



PREMIUM FUEL PRECLEANER FILTER

[N378886](#)

Drain every 50 hours or weekly



DIESEL EXHAUST FILTER

[DZ100304](#)

Change every 4500 hours or Diagnostic Trouble Code (DTC) generated



PRIMARY FUEL FILTER

[RE520906](#)



SECONDARY FUEL FILTER

[RE525523](#)

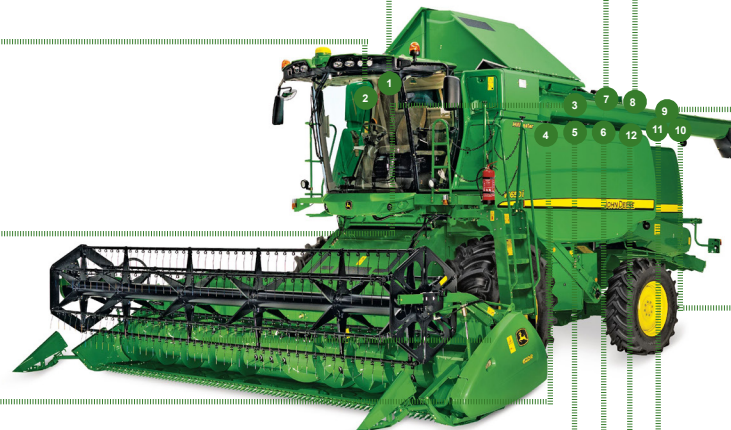
Change as require or when Diagnostic Trouble Code (DTC) is generated



HYDRAULIC OIL FILTER VENTILATION SYSTEM

[AL203061](#)

Change after every 400 hours or ever year



CAPACITIES

W650 Combine (MY 2007 – 2013)

CAPACITIES (Approximate):

Fuel Tank:

..... 800 L (210 gal)

**Grain Tank
(MY 2007-2011)**

..... 8000 L (2113 gal)

(MY 2012-2013)

..... 9000 L (2378 gal)

**Cooling System with Heater:
(Cool-Gard II)**

..... 45 L (11.88 gal)

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

..... 29 L (7.6 gal)

Transmission

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

..... 9.6 L (2.53 gal)

Final Drive (GL-5)

..... 8.5 L (2.24 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™)

..... 34 L (9.51 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)

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

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

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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.

