

REPLACEMENT PARTS GUIDE

9670, 9770, 9870 STS Series Combines

ENGINE

ENGINE OIL FILTER

[RE509672](#)



Minimum hours before first engine oil change is 100 Hours. Extended engine oil change every 500 hours or annually, whichever come first. The extended 500 hour interval is only allowed if using Plus-50™ II oil with a John Deere filter and diesel fuel with sulfur content less than 5mg/kg (15ppm). If all conditions are not met, change oil and filter at 250 hours of operation.

HYDRAULICS

HYDROSTATIC PUMP / ENGINE GEAR CASE / MAIN HYDRAULIC FILTER

[AH128449](#)

Replace every 400 hours.
Note: Replace all three filters at a time.

ENGINE

PRIMARY AIR FILTER

[AH222225](#)

Replace every 400 hours or service filters only when engine air filter light stays ON or change as required.

SECONDARY AIR FILTER

[AH212295](#)

Change secondary filter only with primary filter.

PRIMARY AND FINAL FUEL FILTER

[RE525523](#)

FUEL WATER SEPARATOR FILTER STANDARD

[R502778](#)

FUEL WATER SEPARATOR FILTER, PREMIUM

[N378886](#)

Replace every 400 hours and as required.



ProDrive™ FILTER

[AH128449](#)

Replace every 400 hours.



HYDROSTATIC PUMP FILTER (ProDrive™ ONLY)

[AN207368](#)

Replace every 400 hours.

CAB

RECIRCULATION AIR FILTER

[H220870](#)

Clean or replace every 200 hours or as required.



HEAVY DUTY AIR FILTER

[AH168783](#)



STANDARD AIR FILTER

[AH115833](#)

Clean or replace every 50 hours and as required.



MAIN ENGINE GEARCASE FILTER

[CE19990](#)

Change after every 400 hours or every year.

HX532746

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CAPACITIES

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CAPACITIES (Approximate):

Fuel Tank:

.....945 L (249.64 gal)

**Cooling System with Heater:
Cool-Gard™ II**

.....53 L (14 gal)

**Engine Crankcase with Filter:
Torq-Gard Supreme™ or Plus-50™ II**

.....29 L (7.66gal)

**Transmission:
GL-5 or Extreme-Gard™**

.....9.6 L (2.53 gal)

**Final Drives:
GL-5 or Extreme-Gard™**

.....8 L (2.11 gal)

**Heavy-Duty Feeder House Reverser Gearcase without Cooler:
ISO VG 460 Fully Synthetic**

.....2.3 L (0.60 gal)

**Extra Heavy-Duty Feeder House Reverser Gearcase with
Cooler:
ISO VG 460 Fully Synthetic**

.....7.9 L (1.29 gal)

**Multi-Speed Feeder House Reverser Gearcase with Cooler
(Optional):**

ISO VG 460 Fully Synthetic
.....5.2 L (1.37 gal)

**Countershaft Drive Gearcase:
GL-5 or Extreme-Gard™**

.....1.2 L (0.31 gal)

**Loading Auger Gearcase:
GL-5 or Extreme-Gard™**

.....3.8 L (1 gal)

**Two Speed Separator Drive Gearcase:
GL-5 or Extreme-Gard™**

.....4.7 L (1.24 gal)

**Engine Gearcase with Transfer:
Low Viscosity Hy-Gard™**

Non ProDrive™ Machines21.3 L (5.62 gal)
ProDrive™ Macines30.3 L (8 gal)

**Hydraulic / Hydrostatic Reservoir:
Low Viscosity Hy-Gard™**

.....35 L (9.24 gal)

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THRESHING ELEMENTS



**SMOOTH THRESHING ELEMENTS KIT
1ST ROW**

[AH216674](#) (Set of 3 elements)



**SMOOTH THRESHING ELEMENTS KIT
2ND ROW**

[AH216675](#) (Set of 3 elements)



**SMOOTH THRESHING ELEMENTS KIT 3RD, 4TH
AND 5TH ROWS**

[AH216677](#) (Set of 3 elements)



**THRESHING ELEMENTS KIT 3RD, 4TH AND 5TH
ROWS**

[AH216678](#) (Set of 3 elements)



THRESHING ELEMENT KIT, FRONT ROW, RICE

[AH216570](#) (Set of 3 elements)



THRESHING ELEMENT, WIDE, RICE

[AH216571](#) (Set of 3 elements)



FITTING KIT, THRESHING ELEMENT, RICE

[AH216573](#) (Set of 3 elements)



THRESHING ELEMENT, TINE REPAIR

[AH208554](#) (Set of 3 elements)



TINE KIT, CORN

[AH209123](#) (Set of 3 elements)



TINE KIT, THICK SKIN ROTOR

[AH228817](#) (Set of 3 elements)



SEPARATOR GRATES

[AXE44522](#)



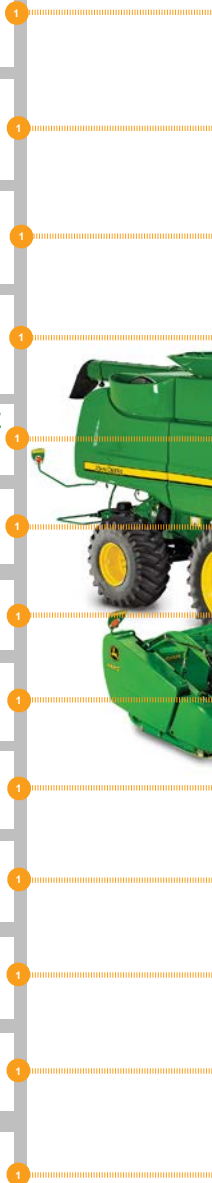
SEPARATOR FINGER GRATE, LH

[H201117](#)



SEPARATOR FINGERS GRATES, MIDDLE

[H159065](#)



STRAW CHOPPER



KNIFE KIT, LOW FORWARD SERRATED
[AH225937](#) (Set of 4 LH and 4 RH blade per Kit)



CHOPPER SCOOP BLADE
[AH225940](#) (Set of 8 blades)



STRAW CHOPPER BLADE, STATIONARY
[H215004](#) (92 mm cut)

THRESHING ELEMENTS



CONCAVE KIT, LARGE WIRE, EXTENDED WEAR
[BXE10391](#)



CONCAVE KIT, SMALL WIRE, REGULAR WEAR
[BXE10388](#)



CONCAVE KIT, SMALL WIRE, EXTENDED WEAR
[BXE10389](#)



CONCAVE INSERT
[BH84308](#)



CONCAVE KIT, EXTENDED WEAR, ROUND BAR
[BXE10387](#)



CONCAVE KIT, LARGE WIRE, REGULAR WEAR
[BXE10390](#)



SEPARATOR GRATE, RICE
[BH84519](#)



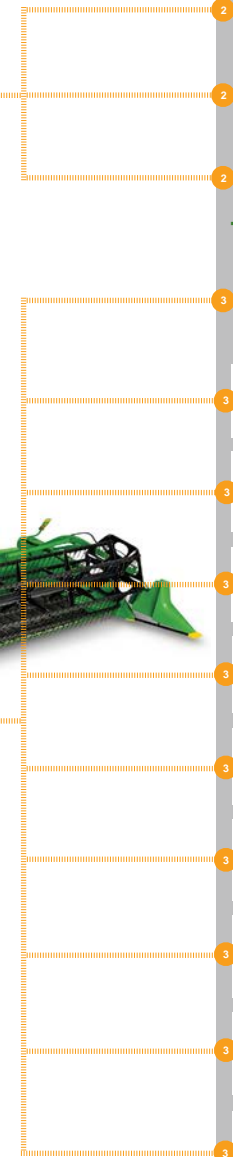
CONCAVE, ROUND BAR, MIDDLE AND REAR
[AXE37790](#)



CONCAVE, ROUND BAR, FRONT
[AXE37789](#)



SEPARATOR GRATE, RH
[H174439](#)



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THRESHING ELEMENTS

KX REVOLUTION MAXTHRESH CONCAVE, SMALL GRAIN FRONT SECTION

[BXE11144](#) (Includes Two Half Width Concaves)

KX REVOLUTION MAXROUND CONCAVE, COARSE GRAIN FRONT SECTION

[BXE11145](#) (Includes Two Half Width Concaves)



THRESHING ELEMENTS

KX REVOLUTION CONCAVE, SMALL GRAIN

[BXE11457](#) (Includes Six Half Width Concaves)

KX REVOLUTION COARSE GRAIN

[BXE11458](#) (Includes Six Half Width Concaves)

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