

REPLACEMENT PARTS GUIDE

CP770 Cotton Picker (S.N. 249000 -)

CAB



FRESH AIR FILTER

[RE284091](#)

Clean or replace every 50 hours or as required. If operating in dusty conditions clean daily.

RECIRCULATION AIR FILTER

[AXE70605](#)

Clean or replace every 250 hours or as required. If operating in dusty conditions clean daily.

ENGINE



PRIMARY FUEL FILTER

[DZ124761](#)

Replace every 400 hours or annually, whichever occurs first.



SECONDARY FUEL FILTER

[DZ124786](#)

Replace every 400 hours or annually, whichever occurs first.



PRIMARY AIR FILTER

[HXE11090](#)

Replace every 400 hours or as required.



SECONDARY AIR FILTER

[HXE11091](#)

Replace every 400 hours or annually, whichever occurs first.



FUEL FILTER

[AN278127](#)

[AT365869](#)

[DZ124760](#)

Replace every 400 hours or annually, whichever occurs first.

HYDRAULICS



PUMP FILTER

[AKK43338](#)

Replace every 1000 hours.

ENGINE



FUEL TANK BREATHER

[H216169](#)

Replace every 2000 hours.



OIL FILTER

[RE572785](#)

Minimum hours before first engine oil change is 100 hours. Extended engine oil change every 375 hours or annually, whichever come first. The extended 375 hour interval is only allowed if using Plus-50™ II oil with a John Deere filter and diesel fuel with sulfur content less than 15mg/kg (15ppm). If all conditions are not met, change oil and filter at 250 hours of operation.



DIESEL EXHAUST FLUID DOSING FILTER

[DZ114640](#)

Replace after first 1500 hours or 3 years, whichever occurs first.



DIESEL EXHAUST FLUID IN-LINE FILTER

[DZ110513](#)

Replace after first 1500 hours or 3 years, whichever occurs first.

HYDRAULICS



BALER DRIVE PUMP OIL FILTER

[AKK42419](#)

Replace every 1000 hours.



CHASSIS RETURN OIL FILTER

[AKK33523](#)

Replace every 1000 hours.

UNIT GREASE SYSTEM



HYDRAULIC OIL RESERVOIR FILTER

[AT345935](#)

Replace every 1000 hours.



FUEL PRECLEANER FILTER

[R502778](#)

Replace every 400 hours or annually, whichever occurs first.



CAPACITIES

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CAPACITIES (Approximate):

Fuel Tank:

.....1250 L (330 gal)

Diesel Exhaust Fluid Tank (Final Tier 4/Stage IV and Stage V only):

John Deere Diesel Exhaust Fluid™
.....104.4 L (27.5 gal)

Moisture Solution Tank:

John Deere Spindle Cleaner™
.....1363 L (360 gal)

Cooling System:

Cool-Gard™ II
Final Tier 4/Stage IV and Stage V68.1 L (18 gal)

Engine Crankcase (Includes Filter):

Plus-50™ II
Final Tier 4/Stage IV and Stage V56.7 L (15 gal)

Hydraulic Oil Reservoir:

Hy-Gard™
.....113.5 L (30 gal)

Hydraulic/Hydrostatic System:

Hy-Gard™
.....216 L (57 gal)

Final Drive: (2 used)

GL-5
Standard Capacity7.8 L (2 gal)
High Capacity23 L (6.1 gal)

Lubrication System Grease Tank:

John Deere Spindle Lubricant™
.....257 L (68 gal)

Row Unit Gearcase: (6 used)

Hy-Gard™
.....0.66 L (0.17 gal)

Rear Axle Main Body Housing:

GL-5
.....9.9 L (2.6 gal)

Rear Axle Auxiliary Gearbox:

GL-5
.....1.3 L (0.34 gal)

Rear Axle Planetary (2 Used):


GL-5
.....3.8 L (1 gal)

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ROUND MODULE BUILDER (RMB)

 ROUND MODULE BELT PIN
[KK36931](#)


 ROUND MODULE BELTS
[AKK29500](#)
[AKK29499](#)

 SPRING TENSION FEEDER BELT
[AKK32901](#)

 WRAP FLOOR FINGER
[KK80970](#)



ROUND MODULE BUILDER (RMB)

 ROLLER BRUSH RETAINER
[KK83562](#)

 ROLLER BRUSH
[KK72056](#)














 WRAP ROLLER DRIVE CHAIN
[AKK46608](#)

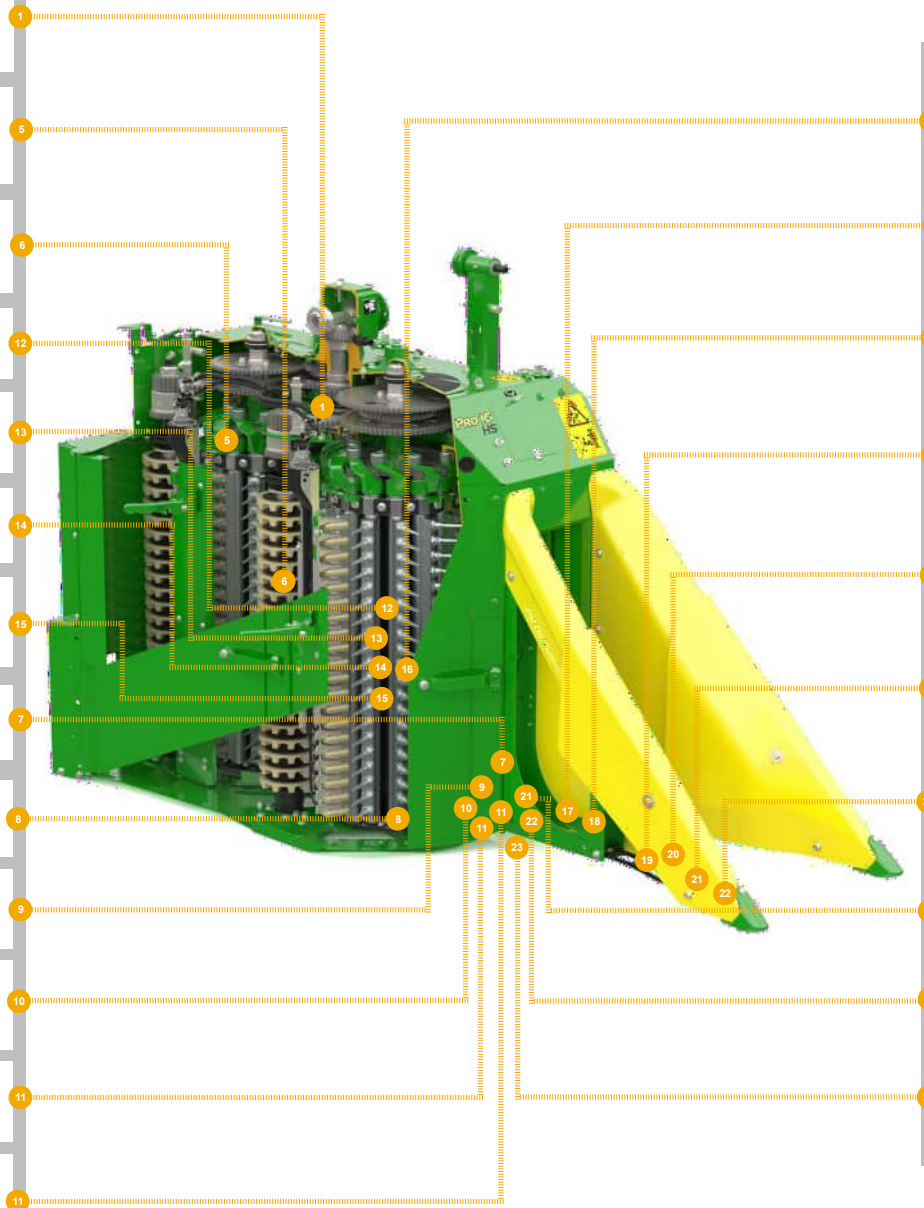
 RMB WRAP FLOOR BELT
[M91270](#)











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Cotton Harvesting Pro16 HS (Machine S.N. 249000 -)

ROW UNIT

	ROW UNIT DRUM HEAD BEARING JD9323 (TOP) AN272787 (BOTTOM)
	GRID BARS N277542 (FRONT) N277543 (REAR)
	SPINDLE DRIVE SHAFT SPRING PIN 34H60
	SPRING PIN PRESSURE DOOR 34M7040
	PRESSURE DOOR SPRING N276341
	PRESSURE DOOR SHAFT/TUBE KK110655
	CROP LIFTER ARM KK51194
	DOFFER SCREW 19M7828
	DOFFER ROUND RETAINER N275471
	DOFFER BALL BEARING AN275022
	DOFFER WASHER N134803
	DOFFER SHIM N400789
	DOFFER BALL SPACER KK15280 KK15281



	CROP LIFTER GUIDE N379098
	SPINDLE DRIVE SHAFT NEEDLE BEARING JD8804
	CROP LIFTER GUIDE ANGLE N379096
	ROW-TRAK GUIDANCE PLATE N374994 (RH) N374993 (LH)
	CROP LIFTER SHOE N199886
	STALK-LIFTER ROD PLATE N378882
	CROP LIFTER SHOE POINT N375594
	DOFFER ASSEMBLY AKK17562
	DOFFER AN406038
	STALK-LIFTER GUIDE ROD N192711