

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

9986 Cotton Picker

CAB

FRESH AIR FILTER,
HEAVY DUTY – [AH168783](#)
AIR FILTER, STANDARD – [AH115833](#)

Replace every 200 hours
and as required.



CAB

RECIRCULATION AIR FILTER – [AH115836](#)

Clean or replace every 200 hours
and as required.



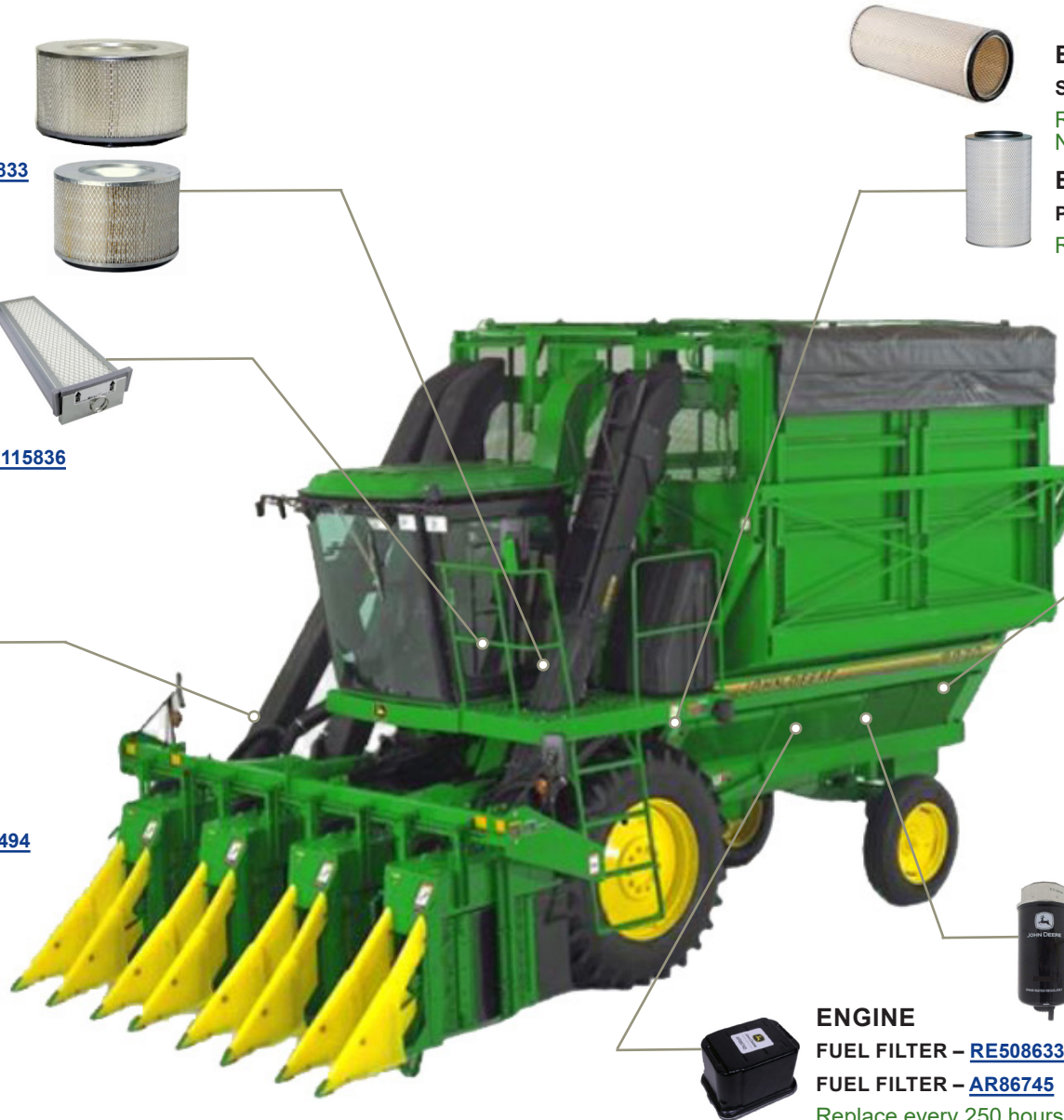
HYDRAULICS

HYDRAULIC FILTER – [LVA10419](#)

HYDRAULIC FILTER – [AH128449](#)

HYDRAULIC RESERVOIR – [AE43494](#)

Replace every 400 hours
and as required.



ENGINE

SECONDARY AIR FILTER – [AR95759](#)

Replace every year and as required.
Note: Change only with primary filter.

ENGINE

PRIMARY AIR FILTER – [AR95758](#)

Replace every year and as required.



ENGINE

OIL FILTER – [DZ101880](#)

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 15mg/kg (15ppm). If all conditions are not met, change oil and filter at 250 hours of operation.



ENGINE

FUEL FILTER – [RE508633](#)

FUEL FILTER – [AR86745](#)

Replace every 250 hours and
as required.



JOHN DEERE

Genuine Parts and Service

https://www.deere.com/en_US/parts/parts_by_industry/ag/fmi/filter_maintenance_information.page

CAPACITIES

9986 Cotton Picker

CAPACITIES (Approximate):

Cotton Basket, Full Height:

..... 33.6 m³ (1400 cu. ft)

Fuel Tank:

..... 568 L (150.05 gal)

Water Solution Tank:

..... 1040.8 L (274.95 gal)

Lubrication Reservoir:

John Deere Spindle Lubricant

..... 303 L (80.04 gal)

Cooling System:

Cool-Gard™

..... 42 L (11.09 gal)

Engine Crankcase including Filter:

Plus-50™

..... 29 L (7.66 gal)

Hydraulic and Hydrostatic System:

Hy-Gard™

..... 96.5 L (25.5 gal)

Hydraulic and Hydrostatic Reservoir:

Hy-Gard™

..... 66 L (17.43 gal)

Transmission:

Hy-Gard™

..... 6.6 L (1.74 gal)

Final Drive:

GL-5

..... 8.5 L (2.25 gal)

Row Unit Gear Case:

Hy-Gard™

..... 3.7 L (0.98 gal)

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