FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
9410, 9510 and 9610 Maximizer and Sidehill Combines

**ENGINE**

**PRIMARY AIR FILTER**
(9410) – AR70106
Change annually and clean or change as required.

**PRIMARY AIR FILTER**
(9510, 9610) – AH148880
Change annually and clean or change as required.

**SECONDARY AIR FILTER**
(9410) – AR70107
Remove secondary filter only with primary filter.

**SECONDARY AIR FILTER**
(9510, 9610) – RE63932
Change secondary filter only with primary filter.

**OIL FILTER**
(9410) – RE59754
Replace every 250 hours or once a season, whichever occurs first.
Fill crankcase with seasonal viscosity grade oil or Torq-Gard Supreme™ (250 hours change interval).
Change oil every 500 hours when using John Deere Plus-50™ II engine oil and a John Deere filter.
Note: Change oil every 100 hours if fuel contains more than 0.5% sulfur.

**FUEL FILTER**
(9410) – RE62419
(9510, 9610) – AR86745
FUEL WATER SEPARATOR FILTER
(9410 – 9610) – AT81478
Replace every 500 hours and as required.

**HYDRAULIC/HYDROSTATIC/ENGINE GEARCASE**

**FILTER ELEMENT**
(9410 – 9610) – AH128449
Replace every 400 hours or yearly.
Note: Replace all three filters at a time.

**CAB**

**RECIRCULATION AIR FILTER**
(9410 – 9610) – AH115836
Clean or replace every 200 hours and as required.

**AIR FILTER, STANDARD**
(9410 – 9610) – AH115833
Clean or replace after 50 hours and as required.

**AIR FILTER, HEAVY DUTY**
(9410 – 9610) – AH168783
Clean or replace every 50 hours and as required.

October 2019. Subject to change without notice.

CAPACITIES
9410, 9510 and 9610 Maximizer and Sidehill Combines

CAPACITIES (Approximate):

Fuel Tank:
9410, 9510, 9510SH, 9610................................. 530 L (140 gal)

Cooling System with Heater:
Low Silicate Antifreeze
9410.............................................................. 36 L (9.5 gal)
9510, 9510SH.............................................. 34 L (8.9 gal)
9610............................................................. 38 L (10 gal)

Engine Crankcase with Filter:
Plus-50™
9410............................................................. 18.9 L (4.99 gal)
9510, 9510SH, 9610..................................... 28.5 L (7.5 gal)

Transmission:
GL-5
9410, 9510, 9610........................................... 9.6 L (2.5 gal)
9510SH.......................................................... 7 L (1.8 gal)

Final Drives (Each):
GL-5
9410............................................................. 8 L (2.11 gal)
9510, 9510SH.............................................. 8.5 L (2.2 gal)
9610 Ring and Pinion..................................... 8.5 L (2.2 gal)
9610 Planetary............................................. 3.8 L (1 gal)

Feeder House Reverser Gearcase:
GL-5
9410, 9510, 9510SH, 9610................................. 0.9 L (0.2 gal)

Primary Countershaft Drive Gearcase:
GL-5
9410, 9510, 9510SH, 9610................................. 1.4 L (0.3 gal)

Straw Walker Drive Gearcase:
GL-5
9410, 9510, 9510SH, 9610................................. 0.7 L (0.2 gal)

Dual-Range Cylinder Drive Gearcase:
GL-5
9410, 9510SH, 9610........................................ 1.9 L (0.5 gal)

Engine Gearcase:
GL-5
9410, 9510, 9510SH, 9610................................. 16 L (4.2 gal)

Loading Auger Gearcase:
GL-5
9410, 9510, 9510SH, 9610................................. 3.8 L (1 gal)

Hydraulic / Hydrostatic Reservoir:
Low Viscosity Hy-Gard™
9410, 9510, 9510SH, 9610................................. 34 L (9 gal)

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