FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

CAB
RE291412
Filter Recirculation Air Filter –
Replace after every 1000 hours, annually or as required, whichever occurs first.

CAB
RE284091
Filter Fresh Air Filter –
Replace after every 1000 hours, annually or as required, whichever occurs first.
(Interval may vary according to operating conditions.)

SCV
RE269061
Filter Oil Filter –
Replace every 1500 hours.

HYDRAULIC/TRANSMISSION
RE210857 (QTY 2)
Filter Oil Filter –
Replace after every 1500 hours or as indicated, whichever occurs first.
(Click here for capacity)

ENGINE
RE587794
Secondary Air Filter –
Replace after every 1000 hours or as indicated, whichever occurs first.

ENGINE
RE587793
Primary Air Filter –
Clean after every 250 hours and as required.
Replace after every 1000 hours, annually or as indicated, whichever occurs first.

ENGINE
H216169
Fuel Tank Vent Filter –
Clean after every 1000 hours and replace after every 1500 hours.
(Interval may vary according to operating conditions.)

ENGINE
RE509672
Filter Oil Filter –
Initial oil and filter change at 100 hours and then after every 500 hours or annually, whichever comes 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 the conditions are not met, change oil and filter at 250 hours of operation.
(Click here for capacity)

ENGINE
RE539465
Primary Fuel Filter –
Replace every 1500 hours.

ENGINE
DZ112918
Secondary Fuel Filter –
Replace within 250 hours after warning light indicators are illuminated. See your John Deere dealer or qualified service provider.

ENGINE
RE541834 (8235R, 8260R, 8285R)
RE542183 (8310R, 8335R, 8360R)
Diesel Particulate Filter –
Clean after every 500 hours, then after every fifth back flushing of water separator assembly or as necessary.

ENGINE
N378886 (if equipped)
Fuel Water Separator Filter –
Clean after every 500 hours, then after every fifth back flushing of water separator assembly or as necessary.

ENGINE
RE539465
Include both Primary and Final Fuel Filters –
Replace after every 500 hours, annually, or as indicated whichever comes first. Always replace both filters at same time.
CAPACITIES (Approximate):

**Fuel Tank:**

695 L (184.0 gal)

**Cooling System:**

Cool-Gard™ II

41 L (10.8 gal)

**Transmission / Hydraulics:**

Hy-Gard™

165 L (43.0 gal)

Independent Link Suspension (ILS™)

175 L (46.0 gal)

**Crankcase 2WD or 1300 MFWD:**

Plus-50™ II

8235R, 8260R, 8285R...

25 L (6.6 gal)

**Crankcase 1500 MFWD:**

Plus-50™ II

28 L (7.4 gal)

**Crankcase Independent Link Suspension:**

Plus-50™ II

27.5 L (7.3 gal)

**1300 MFWD Axle Housing:**

Hy-Gard™

13.6 L (3.6 gal)

**1500 MFWD Axle Housing:**

Hy-Gard™

18.7 L (4.9 gal)

**MFW D Hubs (Each):**

GL-5

3.8 L (1.0 gal)

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