FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

**CAB**
- **RECIRCULATION FILTER** – RE291412
  - Replace after every 1000 hours, annually or as required, whichever occurs first.

- **CAB FRESH AIR FILTER** – RE284091
  - Replace after every 1000 hours, annually or as required, whichever occurs first.
  - *(Interval may vary according to operating conditions.)*

**SCV**
- **OIL FILTER** – RE269061

**HYDRAULIC/TRANSMISSION**
- **OIL FILTER** – RE210857
  - Replace after every 1500 hours or as indicated, whichever occurs first.
  - *(Click here for capacity)*

**ENGINE**
- **SECONDARY AIR FILTER** – RE587794
  - Replace after every 1000 hours or as indicated, whichever occurs first.

- **PRIMARY AIR FILTER** – RE587793
  - Clean after every 250 hours and as required.
  - Replace after every 1000 hours, annually or as indicated, whichever occurs first.

- **OIL FILTER** – RE509672
  - 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)*

- **PRIMARY FUEL FILTER** – RE539465
- **SECONDARY FUEL FILTER** – RE533910
- **FUEL FILTER KIT** – RE525523
  - Replace after every 500 hours, annually, or as indicated, whichever comes first. Always replace both filters at same time.

- **FUEL TANK VENT FILTER** – H216169
  - Clean after every 1000 hours and replace after every 1500 hours.
  - *(Interval may vary according to operating conditions.)*

- **DIESEL PARTICULATE FILTER** –
  - RE541834 (8235R, 8260R, 8285R)
  - RE542183 (8310R, 8335R, 8360R)
  - Replace within 250 hours after warning light indicators are illuminated. See your John Deere dealer or qualified service provider.

- **OIL FILTER** – RE509672
  - 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)*

- **FUEL WATER SEPARATOR FILTER** – N378886 (if equipped)
  - Clean after every 500 hours, then after every fifth back flushing of water separator assembly or as necessary.
CAPACITIES

CAPACITIES (Approximate):

Fuel Tank:

.................................................................................. 695 L (184.0 gal)

Cooling System:
Cool-Gard™ II

.................................................................................. 41 L (10.8 gal)

Transmission / Hydraulics:
Hy-Gard™

MFWD ................................................................. 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)

MFWD Hubs (Each):
GL-5
................................................................................. 3.8 L (1.0 gal)

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