FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
5M Series Final Tier 4 (FT4) Tractors (5075M, 5085M, 5100M, 5115M)

CAB
FRESH AIR FILTER
RE198488
Clean every 600 hours, annually, and as required per conditions (if equipped).

CAB
RECIIRICATION AIR FILTER
RE195491
Clean every 600 hours, annually, and as required per conditions (if equipped).

ENGINE
SECONDARY FUEL FILTER
(5085M-5115M) RE551508
Service filter after 10 hours. Replace every 500 hours.

ENGINE
FUEL FILTER
SJ11784
Replace after 100 hours and every 600 hours.
(Click here for capacity)

ENGINE
FUEL TANK VENT FILTER
H216169
Clean every 1200 hours. Replace if damaged.

ENGINE
DIESEL EXHAUST FLUID (DEF) DOSING UNIT FILTER
(5085M-5115M) RE554498
Replace within first five years and every 4500 hours.

ENGINE
SECONDARY AIR FILTER
RE253519

TRANSMISSION
HYDRAULIC FILTER
SJ11784
Replace as required.

TRANSMISSION
FUEL TANK VENT FILTER
H216169
Clean every 1200 hours. Replace if damaged.

ENGINE
DIESEL PARTICULATE FILTER (DPF)
(5075M) RE567056
(5075 OOS (100101-), CAB (400101-)
RE568454
Replace as required.

ENGINE
OPEN CRANKCASE VENT (OCV) FILTER
(5085M-5115M) DZ105796
(4045 IT4/FT4 ENGINE) DZ105796
(6068 IT4/FT4 ENGINE) DZ105100
Replace as required.

ENGINE
PRIMARY FUEL FILTER
(5085M-5115M) RE551507
Service filter after 10 hours. Replace every 500 hours.

ENGINE
OIL FILTER
(5075M) RE519626
(5085M-5115M) RE504836
Replace after initial 100 hours, then every 250 hours or annually. If Plus-50™ II oil and John Deere™ filter is used interval may be extended to 500 hours.
(Click here for capacity)

ENGINE
SECONDARY AIR FILTER
RE253519


November 2017. Subject to change without notice.
# CAPACITIES

## 5M Series Final Tier 4 (FT4) Tractors (5075M, 5085M, 5100M, 5115M)

**CAPACITIES (Approximate):**

### Fuel Tank:
- 5075M-5100M (Open Operator Station) ........... 113 L (30 gal)
- 5075M-5100M (Cab) ........................................ 136 L (36 gal)
- 5115M (Open Operator Station) .............. 152 L (40 gal)
- 5115M (Cab) .................................................. 178 L (47 gal)

### Cooling System:
- **Cool-Gard™ II**
  - 5075M (Open Operator Station) .............. 15 L (4 gal)
  - 5075M (Cab) .................................................. 17 L (4.5 gal)
  - 5085M-5115M (Open Operator Station) ...... 11.7 L (3.1 gal)
  - 5085M-5115M (Cab) ........................................ 14 L (3.7 gal)

### Crankcase with Filter:
- **Plus-50™ II**
  - 5075M ...................................................... 8.5 L (9 qt)
  - 5085M-5115M ........................................... 12.1 L (3.2 gal)

### Transmission and Hydraulic System:
- **Hy-Gard™**
  - 5075M ...................................................... 53 L (14 gal)
  - 5085M-5115M ........................................... 39.4 L (10.4 gal)

### Mechanical Front Wheel Drive (MFWD) Axle Housing:
- **Hy-Gard™**
  - 5075M ...................................................... 5.0 L (5.3 qt)
  - 5085M-5115M ........................................... 4.5 L (4.8 qt)

### Mechanical Front Wheel Drive (MFWD) Hubs (Each):
- **Hy-Gard™**
  - 5075M ...................................................... 0.8 L (0.85 qt)
  - 5085M-5115M ........................................... 2.3 L (2.4 qt)

### Diesel Exhaust Fluid (DEF):
- **John Deere™ Diesel Exhaust Fluid**
  - 5085M-5115M (Open Operator Station) ...... 13.2 L (3.5 gal)
  - 5085M-5115M (Cab) .................................. 18.9 L (5.0 gal)

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