

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## 600R Self-Propelled Dry Spreader

### ENGINE

**DIESEL EXHAUST FLUID (DEF)  
DOSING UNIT FILTER**

[DZ114640](#)

Replace after every 3500 hours or every three years of operation, whichever occurs first, and as required.



### ENGINE

**OIL FILTER - [RE509672](#)**

Replace after every 250 hours.



### ENGINE

**PRIMARY FUEL FILTER**

[RE539465](#)

**FINAL FUEL FILTER**

[DZ112918](#)

Replace after every 500 hours. (Always replace both filters at the same time).



### ENGINE

**SECONDARY FUEL FILTER**

[DZ110558](#)

Replace after every 500 hours. (Always replace both filters at the same time).



### ENGINE

**DIESEL PARTICULATE FILTER (SIZE 6)**

[DZ100174](#)

**DIESEL PARTICULATE FILTER (SIZE 5)**

[DZ100484](#)

Replace as required.



**CAB  
RECIRCULATION AIR FILTER**  
[RE595871](#)  
**ACTIVATED CARBON AIR FILTER**  
[AKK41495](#)



Replace every 500 hours or annually, whichever occurs first, and as required.



**CAB  
AIR FILTER (CAT 4)**  
[KK57033](#)  
Replace every 500 hours or annually, whichever occurs first, and as required.



**HYDRAULIC  
OIL FILTER**  
[AT318160](#)  
Replace every 1000 hours.



**HYDRAULIC  
HYDROSTATIC FILTERS**  
[AKK23814](#)  
Replace Every 1000 Hours.



**ENGINE  
AIR FILTER**  
[AN207713](#)  
Replace as required.



**ENGINE  
DIESEL EXHAUST FLUID IN-LINE  
FILTER  
FILTER KIT**  
[DZ118548](#)  
[DZ110513](#)  
Replace Every 8500 Hours.



[https://www.deere.com/en\\_US/parts/parts\\_by\\_industry/ag/fmi/filter\\_maintenance\\_information.page](https://www.deere.com/en_US/parts/parts_by_industry/ag/fmi/filter_maintenance_information.page)

# CAPACITIES

## 600R Self-Propelled Dry Spreader

### CAPACITIES (Approximate):

#### **Fuel Tank:**

..... 566 L (149 gal)

#### **Diesel Exhaust Fluid (DEF) Tank: John Deere™ Diesel Exhaust Fluid**

..... 29.5 L (7.8 gal)

#### **Engine Oil:**

#### **John Deere™ Plus-50™ II John Deere Break-In Plus™**

..... 29.5 L (7.8 gal)

#### **Cooling System with Heater: Cool-Gard™ II**

..... 31.4 L (8.3 gal)

#### **Crankcase including Filter: Plus-50™ II**

..... 31 L (8.2 gal)

#### **Hydraulic Reservoir: Torq-Gard Supreme™**

..... 95.6 L (25.3 gal)

#### **Hydraulic System:**

#### **John Deere - Torq-Gard™ 10W-30**

..... 208 L (55 gal)

#### **Final Drives (Each):**

#### **GL5 85W140 Gear Lube**

..... 2.5 L (0.65 gal)

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