

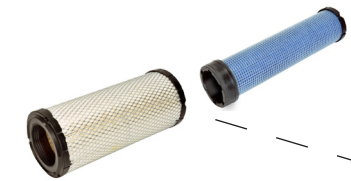
# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## 4M Series Heavy Duty Tractors - 4052M, 4066M

### ENGINE

**DIESEL PARTICULATE FILTER (DPF)**  
**MIU802216**

See your John Deere™ dealer or qualified service provider.



### ENGINE

**PRIMARY AIR FILTER – RE68048**  
**SECONDARY AIR FILTER – RE68049**

Check after every 600 hours and replace as required.



### HYDRAULIC

**HYDRAULIC OIL FILTER – LVA10419**

Replace after every 400 hours.

(Click here for [capacity](#))



### ENGINE

**OIL FILTER – M806419**

Replace after every 200 hours or annually, whichever occurs first.

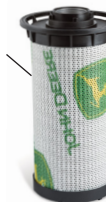
(Click here for [capacity](#))



### ENGINE

**PRIMARY FUEL FILTER– MIU802421**  
**FINAL FUEL FILTER– MIU803127**

Replace after every 400 hours or annually, whichever occurs first.



### TRANSMISSION

**OIL FILTER – RE45864**

Replace after every 400 hours change every 1200 hours or 3 years.

(Click here for [capacity](#))



**JOHN DEERE**  
Genuine Parts and Service

# CAPACITIES

## 4M Series Heavy Duty Tractors - 4052M, 4066M

### CAPACITIES (Approximate):

#### Fuel Tank:

Open Operator Station ..... 56.9 L (15 gal)  
Cab ..... 55.6 L (14.7 gal)

#### Front Axle: Hy-Gard™

..... 5 L (1.1 gal)

[Return to Filter Overview](#)

#### Cooling System:

##### Cool-Gard™ II

Open Operator Station ..... 6.4 L (1.4 gal)  
Cab ..... 7.6 L (1.6 gal)

#### Crankcase with Filter:

##### Plus-50™ II

..... 5.3 L (1.2 gal)

#### Transmission and Hydraulic System:

##### Hy-Gard™

..... 47.3 L (12.5 gal)