

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

7000 Series Row-Crop Tractors - 7200, 7400, 7600, 7700, 7800

## ENGINE SECONDARY AIR FILTER

(7200) [AL78224](#)  
(7400) [AL78870](#)  
(7600) [RE34963](#)  
(7700-7800) [RE34967](#)

Replace annually.



## ENGINE

### PRIMARY AIR FILTER

(7200) [AL78223](#)  
(7400) [AL78869](#)  
(7600) [RE67124](#)  
(7700-7800) [RE65880](#)

Replace annually.



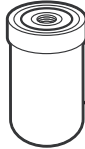
## ENGINE PRIMARY FUEL FILTER

(7200-7700) [RE62419](#)  
(7800) [AR86745](#)

## INLINE FUEL STRAINER

[AR103220](#)

Replace every 1500 hours.



## ENGINE OIL FILTER

(7200-7600) [T19044](#)  
(7700-7800) [DZ101880](#)

Replace every 250 hours.

(Click here for [capacity](#))

## TRANSMISSION

### OIL FILTER

(7200-7400) [AL221066](#) - PowrQuad™, [AL156624](#) - SyncroPlus™  
(7600-7800) [RE205726](#) & [R86516](#) - PowrQuad™, PowerShift™

Replace every 750 hours.

(Click here for [capacity](#))



## CAB

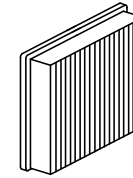
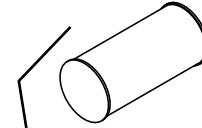
### FRESH AIR FILTER

[RE24619](#)  
[RE199681](#) - Activated Carbon

### RECIRCULATION AIR FILTER

[RE48882](#) - Standard  
[RE151778](#) - Heavy Duty  
[RE201745](#) - Activated Carbon

Replace as required.

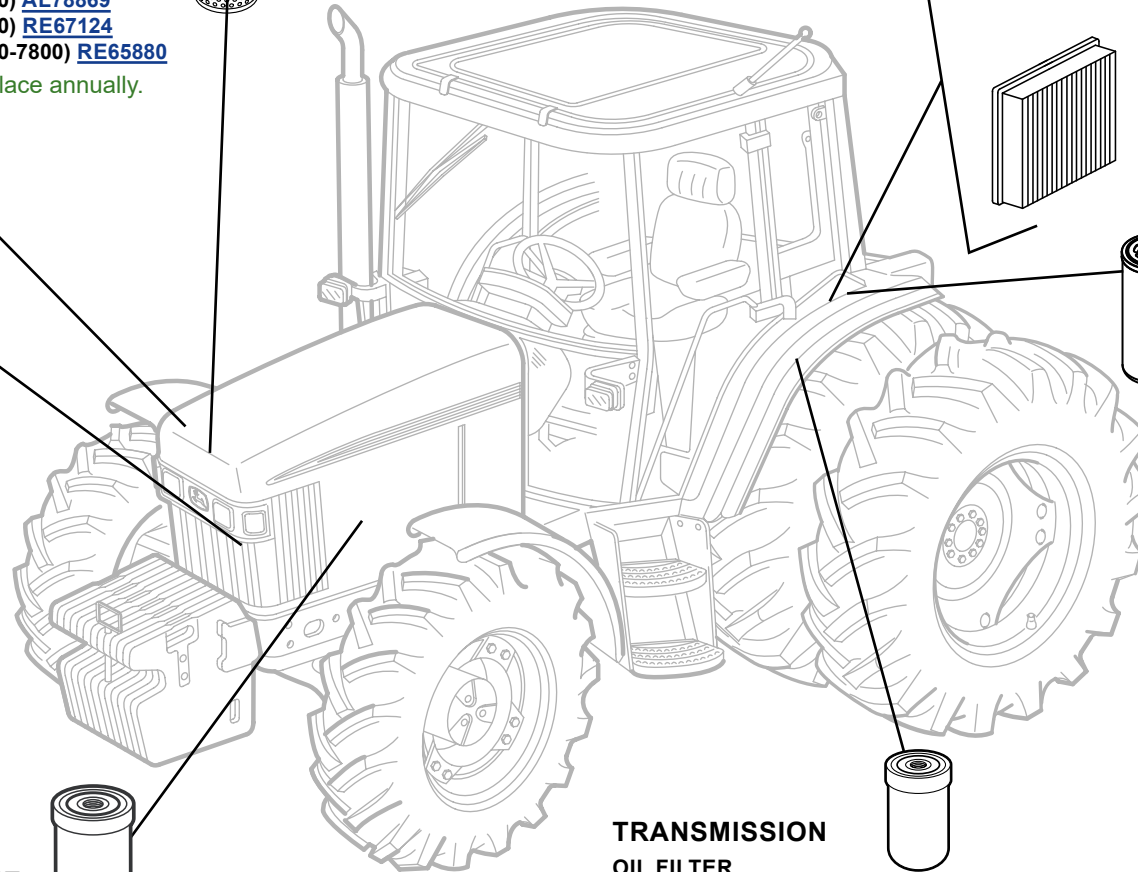


## HYDRAULIC OIL FILTER

[RE205726](#)

Replace every 750 hours.

(Click here for [capacity](#))



**JOHN DEERE**

Genuine Parts and Service

# CAPACITIES

## 7000 Series Row-Crop Tractors - 7200, 7400, 7600, 7700, 7800

### CAPACITIES (Approximate):

#### Fuel Tank:

7200, 7400 Open Station.....	136 L (36 gal)
7200, 7400 Open Station (Optional).....	219 L (58 gal)
7200, 7400 Cab.....	204 L (54 gal)
7600, 7700, 7800 Open Station.....	270 L (71.5 gal)
7600 Cab.....	246 L (65 gal)
7600 (Optional), 7700, 7800 Cab.....	344 L (91 gal)

#### Cooling System:

##### Cool-Gard™ II

7200, 7400.....	19 L (5 gal)
7600.....	24 L (6.3 gal)
7700.....	25 L (6.6 gal)
7800.....	26 L (6.9 gal)

#### Crankcase:

##### Plus-50™ II

.....	18 L (4.8 gal)
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#### Transmission and Hydraulic System:

##### Hy-Gard™

7200, 7400	
<b>SyncroPlus™ or PowrQuad™</b> .....	57 L (15.1 gal)
w/ MFWD.....	64 L (16.9 gal)
w/ Creeper.....	61 L (16.1 gal)
w/ MFWD and Creeper.....	68 L (18 gal)

##### 7600, 7700, 7800

<b>PowerShift™</b> .....	91 L (24 gal)
w/ MFWD.....	102.3 L (27 gal)
<b>PowrQuad™</b> .....	87 L (23 gal)
w/ MFWD.....	98.3 L (26 gal)
w/ Creeper.....	91 L (24 gal)
w/ MFWD and Creeper.....	102.3 L (27 gal)

#### Mechanical Front Wheel Drive (MFWD):

##### GL-5

Axle Housing.....	8.5 L (2.2 gal)
Wheel Hub.....	1.9 L (0.5 gal)
Hi-Crop Axle Housings (Each).....	3.8 L (1 gal)

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