

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## 8RT Interim Tier 4 Series Tractors – 8310RT, 8335RT, 8360RT

### CAB

#### RECIRCULATION AIR FILTER – [RE291412](#)

Replace after every 1000 hours, annually or as required, whichever occurs first.  
*(Interval may vary according to operating conditions.)*

### CAB

#### AIR FILTER, STANDARD – [RE284091](#)

Replace after every 1000 hours, annually or as required, whichever occurs first.  
*(Interval may vary according to operating conditions.)*



### DRIVES

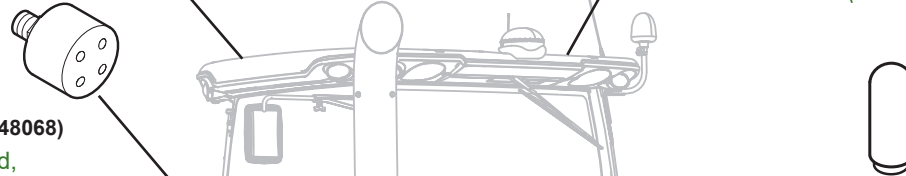
#### TRACK MODULE SUSPENSION FILTER – [R556122](#) (Use with compressor RE579190) [A81682](#) (Use with compressor RE330144 or RE248068)

Replace after every 1500 hours or as indicated, whichever occurs first.

### ENGINE

#### FUEL TANK VENT FILTER [H216169](#)

Clean after every 1000 hours and replace every 1500 hours.  
*(Interval may vary according to operating conditions.)*



### SCV

#### OIL FILTER – [RE269061](#)



### ENGINE

#### PRIMARY AIR FILTER – [RE587793](#)

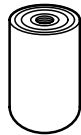
Replace after every 1000 hours, annually or as indicated, whichever occurs first.

### HYDRAULIC/TRANSMISSION

#### OIL FILTER – [RE210857](#)

Replace after every 1500 hours or as indicated, whichever occurs first.

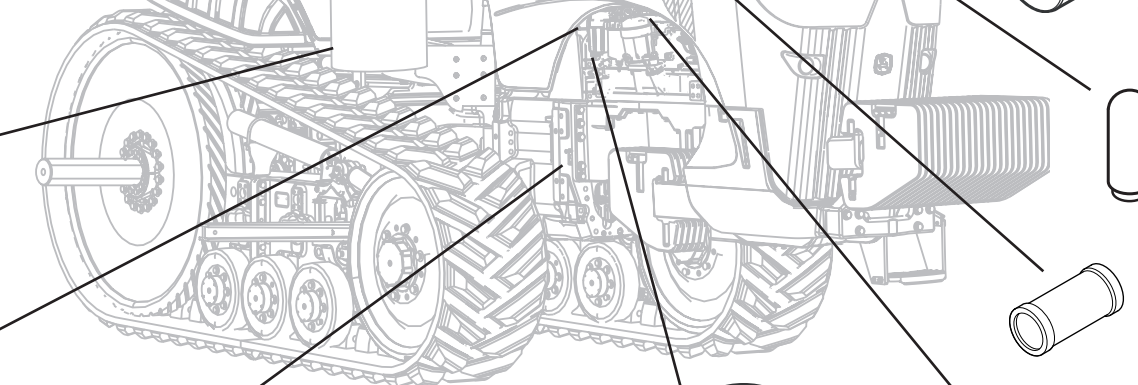
(Click here for [capacity](#))



### ENGINE

#### DIESEL EXHAUST FLUID (DEF) TANK VENT FILTER [H216169](#)

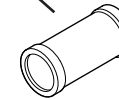
Replace after every three years or 4500 hours, whichever occurs first.



### ENGINE

#### SECONDARY AIR FILTER – [RE587794](#)

Replace after every 1000 hours, annually or as indicated, whichever occurs first.



### ENGINE

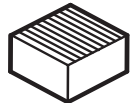
#### FUEL WATER SEPARATOR FILTER (If equipped) - [N378886](#)

Clean after every 500 hours, then after every fifth back flushing of water separator assembly or as necessary.

### HYDRAULIC/TRANSMISSION

#### STEERING MOTOR OIL FILTER (S/N -907100) – [RE69054](#) (S/N 907101-) – [RE577250](#)

Replace after every 1500 hours or as indicated, whichever comes first.



### ENGINE

#### PRIMARY FUEL FILTER – [RE533910](#)

#### SECONDARY FUEL FILTER – [RE539465](#)

#### 2-FILTER SYSTEM – [RE525523](#)

Replace after every 500 hours, annually or as indicated, whichever occurs first.

Replace both filters at same time.



### ENGINE

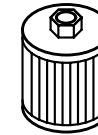
#### OIL FILTER – [RE509672](#)

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](#))



**JOHN DEERE**

Genuine Parts and Service

# CAPACITIES

## 8RT Interim Tier 4 Series Tractors – 8310RT, 8335RT, 8360RT

### CAPACITIES (Approximate):

#### **Fuel Tank:**

..... 758 L (200 gal)

#### **Cooling System:**

##### **Cool-Gard™ II Premix**

..... 41 L (10.8 gal)

#### **Crankcase including Filter:**

##### **Plus-50™ II**

..... 25 L (6.6 gal)

#### **Transmission and Hydraulic System:**

##### **Hy-Gard™**

..... 258 L (68.3 gal)

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