

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## 9020 Series Tractors - 9120, 9220, 9320, 9420, 9520, 9620

### ENGINE

#### SECONDARY AIR FILTER (9120-9620) – [RE63932](#)

Do NOT clean.

Replace secondary filter annually or with every second or third replacement of primary filter.

*(Interval can vary according to operating conditions.)*

### ENGINE

#### PRIMARY AIR FILTER (9120-9620) – [AH148880](#)

Replace annually, after six cleanings, as indicated or as required.

*(Interval can vary according to operating conditions.)*

### ENGINE

#### OIL FILTER (9120) – [RE509672](#)

#### OIL FILTER (9220-9620) – [RE58935](#)

Initial oil and filter change at 100 hours and then after every 250 hours.

Scheduled interval of 250 hours can be extended to 375 hours if John Deere Plus-50 oil and John Deere filter are used.

*(Click here for [capacity](#))*

### TRANSMISSION

#### OIL FILTER (9120-9620) – [RE174130](#)

Replace initially after 100 hours and then after every 750 hours.

*(Interval can vary according to operating conditions.)*

*(Click here for [capacity](#))*

### ENGINE – 9220-9620

Single filter system – use with 6125HRW13/6125HRW15

#### FUEL FILTER – [RE507284](#)

Replace after 100 hours, then every 750 hours

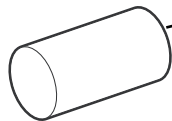
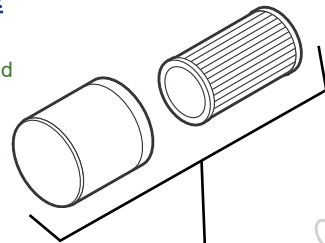
Two filter system – use with 6125HRW16/6125HRW17/6125HRW18

#### PRIMARY FUEL FILTER – [RE515345](#)

#### SECONDARY FUEL FILTER – [RE506428](#)

Replace after every 250 hours.

*(Interval can vary according to operating conditions.)*



### ENGINE – 9120

Single filter system, up to engine serial no. 232462

#### FUEL FILTER – [RE522372](#)

#### FUEL PRE FILTER – [R502778](#)

Replace after 100 hours, then every 750 hours

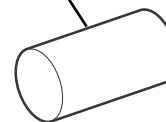
Two filter system, from engine serial no. 232463

#### PRIMARY FUEL FILTER – [RE531703](#)

#### SECONDARY FUEL FILTER – [RE522688](#)

Replace after every 250 hours.

*(Interval can vary according to operating conditions.)*



### HYDRAULICS

#### HYDRAULIC OIL FILTER (9120-9620) – [RE174130](#)

Replace initially after 100 hours and then after every 750 hours.

*(Interval can vary according to operating conditions.)*

*(Click here for [capacity](#))*

### CAB

#### RECIRCULATION AIR FILTER (9120-9620) – [RE187966](#)

Clean after every 250 hours and replace annually.

*(Interval can vary according to operating conditions.)*

### CAB

#### ACTIVATED CARBON RECIRCULATION AIR FILTER (9120-9520) – [RE199682](#)

Do NOT clean. Change annually, after 500 hours, or as required.

*(Interval can vary according to operating conditions.)*

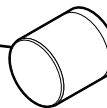
### CAB

#### OIL, HIGH FLOW

(Scraper Tractor, 9320-9520) – [T175002](#)

Replace after every 750 hours.

*(Click here for [capacity](#))*



### CAB

#### FRESH AIR FILTER, HEAVY DUTY (9120-9620) – [RE67829](#)

#### AIR FILTER, STANDARD (9120-9620) – [RE24619](#)

Clean after every 250 hours and replace annually.

*(Interval can vary according to operating conditions.)*

### CAB

#### ACTIVATED CARBON AIR FILTER (9120-9520) – [RE199681](#)

Do NOT clean. Change annually, after 500 hours, or as required.

*(Interval can vary according to operating conditions.)*



### HYDRAULICS

#### AIR, HYDRAULIC RESERVOIR (9120-9620) – [AT101565](#)

Replace after every 750 hours.

*(Click here for [capacity](#))*



**JOHN DEERE**

Genuine Parts and Service

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[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

## 9020 Series Tractors - 9120, 9220, 9320, 9420, 9520, 9620

### **CAPACITIES (Approximate):**

#### **Fuel Tank:**

..... 1026 L (270 gal)

#### **Cooling System:**

##### **Cool-Gard™**

9120-9220 ..... 52 L (13.75 gal)

9320-9420-9520-9620 ..... 60 L (16 gal)

#### **Crankcase:**

##### **Plus-50™**

9120 ..... 26.5 L (7 gal)

9220-9320-9420-9520-9620 ..... 42 L (11 gal)

#### **24 Speed Transmission:**

##### **Hy-Gard™**

##### **Without PTO (Capacity Includes Axles)**

9120-9220-9320-9420 ..... 129 L (34 gal)

##### **With PTO (Capacity Includes Axles)**

9120-9220-9320-9420 ..... 131 L (35 gal)

#### **Powershift Transmission:**

##### **Hy-Gard™**

Without PTO (Capacity Includes Axles)..... 134 L (35.4 gal)

With PTO (Capacity Includes Axles)..... 138 L (36.4 gal)

#### **Hydraulic System:**

##### **Hy-Gard™**

Without Hitch-Standard ..... 103 L (27 gal)

With Hitch-Standard ..... 106 L (28 gal)

Without Hitch-High Flow ..... 113.5 L (30 gal)

With Hitch-High Flow ..... 117 L (31 gal)

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