

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## 9R Series Wheel Tractors – 9360R, 9410R, 9460R, 9510R and 9560R

### ENGINE

**DIESEL PARTICULATE FILTER (DPF)**  
(iT4 ONLY)  
[RE542183](#)

Service as indicated by machine warning on display.  
Please see your dealer for service.

### ENGINE

**SECONDARY AIR FILTER –** [RE230985](#)

Replace annually and as required.

### ENGINE

**PRIMARY AIR FILTER –** [RE312946](#)

Replace annually and as required.

### ENGINE

**OIL FILTER (9360R) –** [RE509672](#)

**OIL FILTER (9410R, 9460R,  
9510R, 9560R) –** [RE572785](#)

Initial oil change is 500 hours, then every 500 hours or annually, whichever occurs 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](#))

### ENGINE

(9360R, 9410R, 9460R, 9510R, 9560R) (iT4 ONLY)  
**PRIMARY & SECONDARY FUEL FILTER**  
[RE539465](#) & [RE533910](#)

(TIER 2 AUSTRALIA 6135RW201, 9410R, 9460R,  
9510R, 9560R) **PRIMARY & SECONDARY FUEL FILTER**  
[RE532952](#) & [RE533910](#)

Replace after 100 hours and then every 500 hours.

### ENGINE

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

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

### CAB

**RECIRCULATION AIR FILTER**  
[RE291412](#)  
[RE333569](#) (Carbon)

Replace every 1000 hours or as required.

### CAB

**FRESH AIR AIR FILTER**  
[RE284091](#)  
[RE333567](#) (Carbon)

Replace every 1000 hours, or as required.

### TRANSMISSION

**AXLE FILTER (9510R, 9560R)**  
[RE577612](#)

Replace every 1500 hours.  
(Click here for [capacity](#))

### HYDRAULICS

**HYDRAULIC OIL FILTER**  
[RE577612](#) (2)

Replace every 1500 hours, or as required.

(Click here for [capacity](#))

### TRANSMISSION

**OIL FILTER**  
[RE174130](#) – (24 speed), [RE577060](#) – (18 speed)

Replace every 1500 hours.

(Click here for [capacity](#))



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# CAPACITIES

## 9R Series Wheel Tractors – 9360R, 9410R, 9460R, 9510R and 9560R

### CAPACITIES (Approximate):

#### Fuel Tank

..... 1325 L (350 gal)

#### Cooling System Including Overflow Tank:

##### Cool-Gard™ II

9360R..... 42 L (11.1 gal)

9410R, 9460R, 9510R, 9560R ..... 55 L (14.6 gal)

#### Crankcase including Filter:

##### Plus-50™ II

9360R..... 34 L (9.0 gal)

9410R, 9460R, 9510R, 9560R ..... 48 L (12.7 gal)

#### 24-Speed Transmission/Hydraulic Reservoir/SR Axles:

##### Hy-Gard™

9360R, 9410R, 9460R

Standard Flow ..... 255.6 L (67.5 gal)

High Flow ..... 259.4 L (68.5 gal)

#### Hydraulic Reservoir:

##### Hy-Gard™

Full - Hot..... 124.2 L (32.8 gal)

Full - Cold ..... 101.9 L (26.9 gal)

#### Powershift Transmission/Hydraulic Reservoir:

##### Hy-Gard™

9360R, 9410R, 9460R – SR Axles

Standard Flow ..... 282.1 L (74.5 gal)

9360R, 9410R, 9460R – SR Axles

High Flow ..... 285.9 L (75.5 gal)

9510R, 9560R – DR Axles

Standard Flow ..... 217.7 L (57.5 gal)

9510R, 9560R – DR Axles

High Flow ..... 229.1 L (60.5 gal)

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