

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

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

ENGINE

DIESEL PARTICULATE FILTER (DPF)
(IT4 ONLY)
[RE541836](#)

Replace within 250 hours after warning light indicators are illuminated. See your John Deere dealer or qualified service provider.

ENGINE

SECONDARY AIR FILTER – [RE230985](#)

Replace after every second primary filter change.

ENGINE

PRIMARY AIR FILTER – [RE312946](#)

Replace as indicated or as required.

ENGINE

OIL FILTER (9360R) – [RE509672](#)

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

Initial oil change is 500 hours, then after 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 every 500 hours, annually or as indicated whichever comes first. Always replace both filters at same time.

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.

CAB

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

Replace after every 1000 hours, annually, or as required, whichever comes first.

CAB

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

Replace after every 1000 hours, annually, or as required, whichever comes first.

TRANSMISSION

AXLE FILTER (9510R, 9560R)
[RE577060](#)

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

HYDRAULICS

HYDRAULIC OIL FILTER
[RE577060](#) (2)

Replace after every 1500 hours, or as required.

(Click here for [capacity](#))

TRANSMISSION

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

Replace after 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 293.4 L (77.5 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)

With PTO..... 3.8 L (1.0 gal)

With Hitch..... 3.8 L (1.0 gal)

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