

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

9R Interim Tier 4 (IT4) Series Wheel Tractors – 9360R, 9410R, 9460R, 9510R and 9560R

ENGINE

DIESEL PARTICULATE FILTER (DPF)

[RE542183](#) (9360R)

[RE541836](#) (9410R, 9460R, 9510R, 9560R)

Replace within 250 hours after warning light indicators are illuminated.

See your John Deere™ dealer or qualified service provider.

ENGINE

PRIMARY AIR FILTER – [RE312946](#)

SECONDARY AIR FILTER – [RE230985](#)

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

PRIMARY & SECONDARY FUEL FILTER (9360R, 9410R, 9460R, 9510R, 9560R) (IT4)

[RE539465](#) & [DZ112918](#)

PRIMARY & SECONDARY FUEL FILTER (TIER 2, 9410R, 9460R, 9510R, 9560R)

[RE532952](#) & [DZ112918](#)

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

ENGINE

FUEL WATER SEPARATOR FILTER (If equipped)

[N378886](#)

Change after every 500 hours.

CAB

RECIRCULATION AIR FILTER

[RE291412](#)

[RE333569](#) (Carbon)

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

CAB

FRESH AIR

AIR FILTER

[RE284091](#)

[RE333567](#) (Carbon)

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

ENGINE

FUEL TANK VENT FILTER

[H216169](#) (2)

Replace after 1500 hours or 1 year, whichever occurs first.

(Click here for [capacity](#))

HYDRAULICS

HYDRAULIC OIL FILTER

[RE577612](#)

QTY-2 (SINGLE REDUCTION AXLE)
QTY-3 (DOUBLE REDUCTION AXLE)

Replace every 1500 hours, or as required.

(Click here for [capacity](#))

TRANSMISSION

OIL FILTER

[RE174130](#) – (MST), [RE577612](#) – (PST)

Replace every 1500 hours.

(Click here for [capacity](#))



JOHN DEERE

Genuine Parts and Service

http://www.deere.com/en_US/parts/parts_by_industry/ag/fmi/filter_maintenance_information.page

CAPACITIES

9R Interim Tier 4 (IT4) 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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