FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

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

ENGINE

PRIMARY AIR FILTER – RE312946

SECONDARY AIR FILTER – RE230985

Replace annually and as required.

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

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.

ENGINE

FUEL TANK VENT FILTER
H216169 (2)

Replace after 1500 hours or 1 year. whichever occurs first.
(Click here for **capacity**)

CAB

FRESH AIR AIR FILTER
RE284091
RE333567 (Carbon)

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

TRANSMISSION

OIL FILTER
RE174130 – (MST), RE577612 – (PST)

Replace every 1500 hours.

(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**)

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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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