

REPLACEMENT PARTS GUIDE

9RT Final Tier 4 (FT4) Series Track Tractors (906000-) - 9470RT, 9520RT, 9570RT FILTER OVERVIEW WITH SERVICE INTERVALS

ENGINE

DIESEL PARTICULATE FILTER (DPF)

(9470RT & 9520RT)

[DZ100175](#) - SIZE 7

[RE561844](#) - SIZE 8

[REC563371000](#) - (9570RT)

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



CRANKCASE BREATHER FILTER ELEMENT (15L)

[RECCV5063400](#)

Replace after every 3000 hours.



OIL FILTER - (9570RT)

[RE572785](#) - TIER 2 AND TIER 3 ENGINE

[DZ121669](#) - FT4

[RE572785](#) - (9470RT & 9520RT)

Initial oil and filter change at 100 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 conditions are not met, change oil and filter at 250 hours of operation. conditions.)



(9470RT & 9520RT)

PRIMARY FUEL FILTER

[RE532952](#) - T2,T3 & [RE539465](#) - FT4

SECONDARY FUEL FILTER

[DZ112918](#)

(9570RT)

PRIMARY FUEL FILTER

[RE561968](#)- FT4 & [RE532952](#)- T2,T3

SECONDARY FUEL FILTER

[RE574467](#) - FT4 & [DZ112918](#) - T2,T3

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



CAB

RECIRCULATION FILTER

[RE291412](#)

[RE333569](#) - CARBON

Replace after every 1000 hours or annually, whichever occurs first. (Interval may vary according to operating conditions.)



FRESH AIR FILTER

[RE284091](#)

[RE333567](#) - CARBON

Replace after every 1000 hours, annually or as required, whichever occurs first. (Interval may vary according to operating conditions.)



ENGINE

FUEL WATER SEPARATOR FILTER (IF EQUIPPED)

[N378886](#) - IF EQUIPPED(- 920104)

[AT365869](#) - (920105 -)

Change after every 500 hours.



SELECTIVE CONTROL VALVE (SCV) F

[RE269061](#)

Replace after every 1500 hours.



TRANSMISSION

TRANSMISSION SYSTEM FILTER

[RE577250](#)

TRANSMISSION LUBE FILTER

[RE577612](#)

Replace after every 1500 hours.



JOHN DEERE
Genuine Parts and Service

CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

RX535021

Jan. 2024. Release Date.

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FILTER OVERVIEW WITH SERVICE INTERVALS

ENGINE

PRIMARY AIR FILTER

[RE594852](#) - (FT4) (QTY. 2)

[HXE11090](#) - (Tier 2 and Tier 3 Engine)
(QTY. 2)

Replace after every 1000 hours or annually, whichever occurs first. (Interval may vary according to operating conditions.)

SECONDARY AIR FILTER

[RE594853](#) - (FT4) (QTY. 2)

[HXE11091](#) - (Tier 2 and Tier 3 Engine)
(QTY. 2)

Replace after every 1000 hours or annually, whichever occurs first. (Interval may vary according to operating conditions.)

DEF INLINE FILTER

[DZ124403](#)

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

HYDRAULIC

OIL FILTER

[RE577612](#) - QTY 2

Replace after every 1500 hours or as indicated, whichever occurs first.



ENGINE

FUEL TANK VENT FILTER

[H216169](#)

Replace after 1500 hours

DEF SUPPLY MODULE FILTER

[DZ114640](#) - IF EQUIPPED

Replace after every 3000 operating hours or 3 years, whichever comes first.

DEF TANK HEADER FILTER

[DZ111004](#)

Replace after every 4500 hours.

DEF TANK VENT FILTER

[H216169](#)

Replace after 1500 hours or 1 year whichever occurs first.

CAPACITIES

9RT Final Tier 4 (FT4) Series Track Tractors (906000-) - 9470RT, 9520RT, 9570RT

CAPACITIES (Approximate):

Fuel Tank:

.....1324 L (350 gal)

Cooling System:

Cool-Gard™II

9470RT & 9520RT.....56.5 L (14.9 gal)

9570RT.....62.0 L (16.3 gal)

Crankcase (including Filter):

Plus-50™

9470RT & 9520RT.....48 L (12.7 gal)

9570RT.....43.5 L (11.5 gal)

Transmission/Hydraulic/Rear Axle System:

Hy-Gard™

Hydraulic Reservoir Volume Reference Marks

Full - Cold90.3 L (23.9 gal)

Min - Cold79 L (20.9 gal)

High Volume Takeout Oil Mark126.3 L (33.4 gal)

Reservoir Volume Between Min - Cold & Full - Cold ..11.4 L (3 gal)

Transmission/Hydraulic Reservoir/Rear Axle System Volume:

Hy-Gard™

Total System Volume (without 3 Point and PTO)300 L (79.3 gal)

Total System Volume (with 3 Point and PTO).....307.8 L (81.3 gal)

DEF Tank:

John Deere™ Diesel Exhaust Fluid

..... 93.9 L (24.8 gal)

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9RT Final Tier 4 (FT4) Series Track Tractors (906000-) - 9470RT, 9520RT, 9570RT

REPAIR PARTS

ENGINE

STARTER



[RE539584](#) - T2, T3

[RE589156](#) - FT4 (9570RT)

FUEL INJECTION PUMP



[REC435948900](#) (-80266485) (9570RT)

[REC549178400](#) (80266486-) (9570RT)

[DZ124926](#) (9470RT) (9520RT)

FAN DRIVE BELT



[R300399](#) - FT4

[R211183](#) - T3

[R307304](#) - T2

AUXILIARY BELT DRIVE



[R536677](#) T2/FT4

[R533664](#) T2

[R551022](#) (-921318)

[R573135](#) (921319-)

ENGINE BLOCK HEATER



[RE15940](#) - FT4/STAGE V (9470RT,9520RT)

[RE541654](#) - T2/T3 (9470RT, 9520RT)

[AR84185](#) - T2 / T3 (9570RT)

[REC496549700](#) (9570RT)

BELT TENSIONER



[AN208610](#) - T2, T3

[AKK11162](#) - FT4

RADIATOR CAP



[RE312969](#)

WATER PUMP



[RE549117](#) - T2, T3 (9470RT) (9520RT)

[DZ106318](#) - FT4 (9470RT) (9520RT)

[REC571977100](#) (9570RT)

A/C COMPRESSOR



[AL232177](#)

ALTERNATOR



[RE555751](#) - 200A

[RE550906](#) - 240A

BATTERY



[TY25879B](#)

CAB



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EXTERNAL MIRROR



13

[AL225535](#)

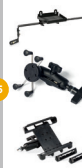
[AL225536](#)

WIPER BLADES



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[AL153661](#) - Front, Rear and RH Window



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TECHNOLOGY MOUNTING SOLUTION

[RE317435](#) - Mounting Bracket

[BXE10606](#) - Cell Phone Mount

[BXE10607](#) - Tablet Mount



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GAS CYLINDERS

[RE320743](#) - LH Door

[RE261886](#) - Rear window

HITCH AND SCV



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HITCH MAINTENANCE

[R309355](#) - Sway Block RH

[R304695](#) - Sway Block Wear Plate RH

[R309356](#) - Sway Block LH

[R304694](#) - Sway Block Wear Plate LH

[AXE14245](#) - Hitch Position Sensor



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SCV

[RE577560](#) - Breakaway Coupler

[R186598](#) - Snap Ring

[RE186600](#) - Seal Kit

[BRE10110](#) - 1/2" Power Beyond

[BRE10111](#) - 3/4" Power Beyond



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LIFT LINK PINS

[RE333939](#) - Pin

[R106409](#) - Draft Link Ball Stud

[BRE10331](#) - Greaseable Pin Kit

ENGINE



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TORSIONAL DAMPER

[RE584547](#) (907256 -)

[RE220150](#) (- 907255)

[REC410188400](#) (9570RT)



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WEAR PARTS



ENGINE



13.5 L VARI-COOL™ FAN DRIVE
[RE588578](#) – DRIVER, IT4 / FT4



13.5 L VARI-COOL™ FAN DRIVE
[RE590285](#) – DRIVEN, IT4 / FT4

ENGINE



13.5 L VARI-COOL™ FAN DRIVE
[R300399](#) - V-BELT, VARIABLE SPEED



13.5 L VARI-COOL™ FAN DRIVE
[R569237](#) – BELT GAUGE TOOL