

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](#) - FT4

[DZ121669](#) - TIER 2 AND TIER 3 ENGINE

[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 SEPERATOR FILTER

(If equipped)

[N378886](#) - If equipped (- 920104)

[AT365869](#) - (920105 -)

Change after every 500 hours.



SELECTIVE CONTROL VALVE (SCV) FILTER

[RE269061](#)

Replace after every 1500 hours.



TRANSMISSION

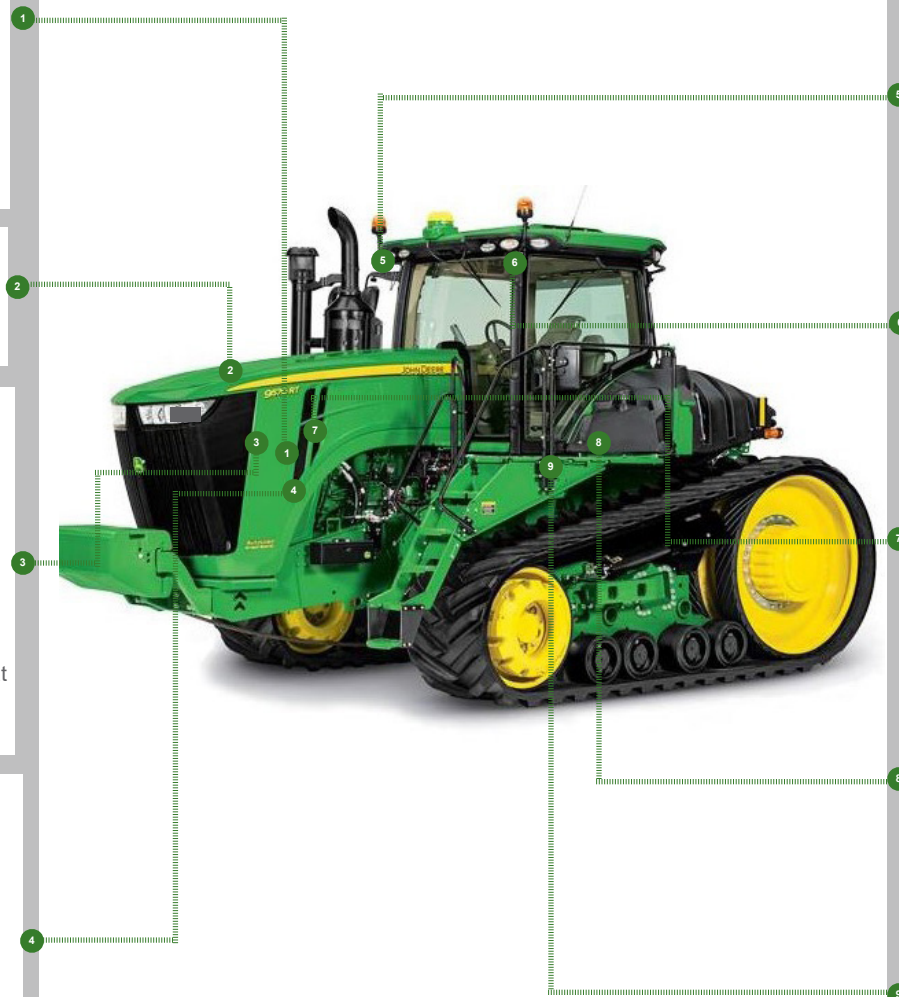
TRANSMISSION SYSTEM FILTER

[RE577250](#)

TRANSMISSION LUBE FILTER

[RE577612](#)

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



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CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

REPLACEMENT PARTS GUIDE

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

FILTER OVERVIEW WITH SERVICE INTERVALS

ENGINE



PRIMARY AIR FILTER

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

[RE312946](#) - 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](#) - QTY. 2 (FT4)

[RE230985](#) - 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

[DZ110513](#)

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 FILTERS

[RE566125](#) - Qty. 2

Replace after every 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)

REPAIR PARTS

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

ENGINE



STARTER

[RE539584](#) - T2, T3
[RE589156](#) - FT4

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FUEL INJECTION PUMP

[DZ124926](#) (9470RT) (9520RT)
[REC435948900](#) (-80266485) (9570RT)
[REC549178400](#) (80266486-) (9570RT)

2



FAN DRIVE BELT

[R307304](#) - T2
[R300399](#) - FT4
[R211183](#) - T3

3



AUXILIARY BELT DRIVE

[R536677](#) - T2/FT4
[R533664](#) - T2
[R551022](#) (-921318)
[R573135](#) (921319-)

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ENGINE BLOCK HEATER

[RE15940](#) - FT4/STAGE V (9470RT, 9520RT)
[RE541654](#) - T2/T3 (9470RT, 9520RT)
[AR84185](#) - T2/T3 (9570RT)
[REC496549700](#) (9570RT)

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BELT TENSIONER

[AN208610](#) - T2, T3
[AKK11162](#) - FT4

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RADIATOR CAP

[RE312969](#)

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WATER PUMP

[RE549117](#) - T2, T3 (9470RT) (9520RT)
[DZ106318](#) - FT4 (9470RT) (9520RT)
[REC438658200](#) (9570RT)

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A/C COMPRESSOR

[RE326205](#)

9



ALTERNATOR

[RE555751](#) - 200A
[RE550906](#) - 240A

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BATTERY

[TY25879B](#)

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CAB



INTERNAL MIRROR

[RE588734](#) - (919201-)
[RE584052](#) - (-919200)

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EXTERNAL MIRROR

[AL225535](#)
[AL225536](#)

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WIPER BLADES

[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

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HITCH AND SCV



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

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ENGINE



TORSIONAL DAMPER

[RE584547](#) (907256-)
[RE220150](#) (- 907255)
[REC410188400](#) (9570RT)

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For Company Use : RX535021

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