

REPLACEMENT PARTS GUIDE

8RT Interim Tier 4 Series Tractors (902501-912000) – 8310RT, 8335RT, 8360RT

FILTER OVERVIEW WITH SERVICE INTERVALS

ENGINE



PRIMARY AIR FILTER [RE587793](#)

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



SECONDARY AIR FILTER [RE587794](#)

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



OIL FILTER [RE509672](#) - Filter Element

Initial oil and filter change at 100 hours and then after every 500 hours or annually, whichever comes 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.



FUEL WATER SEPARATOR FILTER [N378886](#) (If Equipped)

Clean after every 500 hours, then after every fifth back flushing of water separator assembly or as necessary.



PRIMARY FUEL FILTER – [RE539465](#) SECONDARY FUEL FILTER – [DZ112918](#) FUEL FILTER KIT – [RE525523](#) (Includes Both Primary And Final Fuel Filters)

Replace after every 500 hours, annually or as indicated, whichever occurs first.
Replace both filters at same time.

HYDRAULIC / TRANSMISSION



OIL FILTER [RE210857](#)

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

CAB



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

Replace after every 1000 hours, annually or as required, 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 TANK VENT FILTER [H216169](#)

Clean after every 1000 hours and replace every 1500 hours. (Interval may vary according to operating conditions.)

SCV



OIL FILTER [RE269061](#)

Replace after every 1500 hours.

DRIVES



TRACK MODULE SUSPENSION FILTER [R556122](#) (Use with compressor [RE579190](#)) [A81682](#) (Use with compressor [RE330144](#) or [RE248068](#))

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

HYDRAULIC / TRANSMISSION



STEERING MOTOR OIL FILTER [RE69054](#) - (-907100) [RE577250](#) - (907101-)

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



JOHN DEERE
Genuine Parts and Service

CAPACITIES

8RT Interim Tier 4 Series Tractors (902501-912000) – 8310RT, 8335RT, 8360RT

CAPACITIES (Approximate):

Fuel Tank:

.....758 L (200 gal)

Cooling System:

Cool-Gard™ II

.....41 L (10.8 gal)

Crankcase including Filter:

Plus-50™ II

.....25 L (6.6 gal)













Transmission and Hydraulic System:

Hy-Gard™

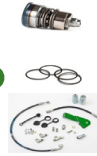
.....258 L (68.3 gal)

REPAIR PARTS

8RT Interim Tier 4 Series Tractors (902501-912000) – 8310RT, 8335RT, 8360RT

- ENGINE**
-  **STARTER**
[RE549229](#) - IT4/STAGE III
[RE529661](#) - T2
 -  **AUXILIARY DRIVE BELT**
[R211183](#) - W/O Air Trailer Brake
[R210808](#) - W/ Air Brake
 -  **FAN DRIVE BELT**
[R568198](#)
 -  **RADITOR CAP**
[RE312969](#)
 -  **BELT TENSIONER**
[RE582500](#)
 -  **ENGINE BLOCK HEATER**
[RE42139](#) - 120V
[RE524675](#) - 240V
 -  **WATER PUMP**
[DZ102107](#) - IT4/STAGE III
[RE530194](#) - T2
 -  **A/C COMPRESSOR**
[RE52454](#)
 -  **ALTERNATOR**
[RE555751](#)
 -  **FUEL INJECTION PUMP**
[RE571640](#) - T2
[RE543262](#) - IT4/STAGE III
 -  **TORSIONAL DAMPER**
[RE586976](#)
 -  **BATTERY**
[TY25879B](#)



- CAB**
-  **INTERNAL REAR VIEW MIRROR**
[AT186760](#)
 -  **EXTERNAL REAR VIEW MIRROR**
[RE320917](#) - Power Tilt
[RE322784](#) - Manual And Handrail Mounted
 -  **WIPER BLADE**
[AL153661](#) - Front And Rear
 -  **TECHNOLOGY MOUNTING SOLUTION**
[RE317435](#) - Mounting Bracket
[BXE10606](#) - Cell Phone Mount
[BXE10607](#) - Tablet Mount
 -  **GAS CYLINDERS**
[RE261887](#) - LH Door
[RE283089](#) - Rear Window
- HITCH AND SCV**
-  **HITCH MAINTENANCE**
[R210605](#) - Sway Block Wear Plate RH
[R207665](#) - Sway Block RH
[R210604](#) - Sway Block Wear Plate LH
[R207666](#) - Sway Block LH
[RE334232](#) - Rockshaft Position Sensor
 -  **SCV**
[RE577560](#) - Breakaway Coupler
[R186598](#) - Snap Ring
[RE186600](#) - Seal Kit
[RE281166](#) - Power Beyond Coupler Kit
[AR114664](#) - Hydraulic Motor Return Kit
 -  **LIFT LINK PINS**
[R169163](#) - Pin
[R107278](#) - Draft Link Ball Stud

For Company use: RX535028
 Apr. 2022. Release Date.



CLICK PART NUMBER TO BUY
 *See operator's manual for additional details