

REPLACEMENT PARTS GUIDE

8RT Tractor(s) Final Tier 4 (FT4) (924001-) - 8RT 310, 8RT 340, 8RT 370, 8RT 410

ENGINE



FUEL WATER SEPERATOR FILTER

AT365869 (IF EQUIPPED)
Replace after every 500 hours.



PRIMARY FUEL FILTER

RE539465 (FILTER ELEMENT)
Replace after every 500 hours, or as indicated, whichever occurs first.



SECONDARY FUEL FILTER

DZ112918 (WITHOUT WATER DRAIN VALVE)
DZ110558 (WITH WATER DRAIN VALVE)

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



ENGINE OIL FILTER

RE509672
Minimum hours before first engine oil change 100 hours. Extended engine oil change every 500 hours or annually, whichever come 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.



PRIMARY AIR FILTER

RE596317
Replace after every 1000 hours, or as indicated, whichever occur first. (Interval may vary according to operating conditions).



SECONDARY AIR FILTER

RE596318
Replace after every 1000 hours, or as indicated, whichever occur first. (Interval may vary according to operating conditions).

HYDRAULICS



STEERING FILTER

RE577250
Replace after every 1500 hours.



OIL FILTER ELEMENT

RE210857
Replace after every 1500 hours.



CAB



RIGHT FUEL VENT

RE590260
Replace after every 1500 hours.



FRESH AIR FILTER

RE284091
Replacement interval can vary according to operating conditions. Normal service is 1000 hours or annually, whichever occurs first.



RECIRCULATION AIR FILTER

RE593819
Replacement interval can vary according to operating conditions. Normal service is 1000 hours or annually, whichever occurs first.



SUSPENSION COMPRESSOR FILTER

R556122
Service at 1500 operating hours or annually, which ever comes first.

SCV



PILOT FILTER

RE269061
Replace after every 1500 hours.

CAB



LEFT FUEL VENT

RE566125
Replace after every 1500 hours.

ENGINE



DEF TANK VENT FILTER

H216169
Replace after every 1500 hours.



DEF INLINE FILTER

DZ124403
Replace after every 3000 hours or every 3 years whichever occurs first.



DEF SUPPLY MODULE FILTER

DZ114640
Replace after every 3000 hours or every 3 years whichever occurs first.

For Company use: RX550515

Nov 2022. Release Date.



CLICK PART NUMBER TO BUY

*See operator's manual for additional details

CAPACITIES

8RT Tractor(s) Final Tier 4 (FT4) (924001-) - 8RT 310, 8RT 340, 8RT 370, 8RT 410

CAPACITIES (Approximate):

Fuel Tank:

.....764 L (202 gal)

DEF Tank:

.....31.3 L (8.3 gal)

Cooling System:

Cool-Gard™ II

FT4 / T3.....42.3 L (11.2 gal)

T2.....34 L (9 gal)

With EVT.....47 L (12.4 gal)

Transmission /Hydraulics / differential System:

Hy-Gard™

.....197 L (52 gal)

Engine Crankcase Oil Volume:

Plus-50™ II

.....25.7 L (6.8 gal)

Fan Chain Drive Housing:












.....473.2 ML (0.5 qt)



REPAIR PARTS GUIDE

8RT Tractor(s) Final Tier 4 (FT4) (924001-) - 8RT 310, 8RT 340, 8RT 370, 8RT 410

ENGINE

-  **STARTER**
[RE549229](#)
-  **FAN DRIVE BELT**
[R561692](#)
-  **RADATOR CAP**
[RE312969](#)
-  **BELT TENSIONER**
[RE590904](#)
-  **WATER PUMP**
[DZ102107](#)
-  **ENGINE BLOCK HEATER**
[AT410692](#) (120V)
[RE524675](#) (240V - (-182034))
[RE597086](#) (240V - (182035-))
-  **A/C COMPRESSOR**
[RE326205](#)
-  **ALTERNATOR**
[DZ124395](#) (250A)
[DZ117724](#) (330A)
-  **FUEL INJECTION PUMP**
[RE543262](#) (STAGE II & STAGE III)
[DZ123504](#) (FT4 / STAGEV)
-  **TORSIONAL DAMPER**
[DZ110891](#) (CRANKSHAFT REAR)
[DZ110894](#) (CRANKSHAFT FRONT)
[TA20453](#) (8RT310)
-  **BATTERY**
[TY25879B](#)



CAB

-  **INTERNAL REAR VIEW**
[RE588734](#)
-  **EXTERNAL REAR VIEW**
[RE586099](#) (RH)
[RE586098](#) (LH)
-  **WIPER BLADE**
[R572234](#) (FRONT, REAR & RH WINDOW)
-  **TECHNOLOGY MOUNTING SOLUTION**
[RE343680](#) (ACCESSORY MOUNTING)
[BRE10015](#) (CELL PHONE MOUNT)
[BRE10255](#) (TABLET MOUNT)
-  **GAS CYLINDERS**
[RE593531](#) (REAR WINDOW)
[RE593418](#) (DOOR, LH)
- 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)
[AXE14245](#) (HITCH POSITION SENSOR)
 - SCV**
 -  **140 LPM**
[RE577560](#) (BREAKAWAY COUPLER)
[R186598](#) (SNAP RING)
[RE186600](#) (SEAL KIT)
[RE186599](#) (SEAL KIT)
 -  **170 LPM**
[RE581131](#) (BREAKAWAY COUPLER)
[RE582546](#) (SEAL KIT)
[RE327412](#) (SEAL KIT)
[R298956](#) (SNAP RING)
 -  **LIFT LINK PINS**
[R169163](#) (PIN)
[R107278](#) (DRAFT LINK BALL STUD)

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