

REPLACEMENT PARTS GUIDE

8030 Series Track Tractors - 8230T, 8330T, 8430T

FILTER OVERVIEW WITH SERVICE INTERVALS

ENGINE

PRIMARY AIR FILTER



[RE587793](#)

Replace annually, after six cleanings or as indicated. (Interval may vary according to operating conditions.)

SECONDARY AIR FILTER



[RE587794](#)

Clean after every 250 hours and as required. Replace annually or every second replacement of primary filter.

STEERING FILTER



[RE504836](#)

Replace after every 750 hours.

OIL FILTER



[RE509672](#)

Initial oil and filter change at 100 hours, then after every 250 hours or as required, whichever occurs first. The extended 50 percent service interval is only allowed if using John Deere Plus-50 oil with a John Deere filter. If diesel fuel with sulfur content is 0.2 - 0.5% used, then regular interval of 250 hours between oil changes will be reduced to 150 hours. If all conditions are not met, change oil and filter at 250 hours of operation.

FUEL WATER SEPARATOR FILTER

[N378886](#)



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

CAB

RECIRCULATION AIR FILTER



[RE187966](#)

Clean after every 250 hours or as required. Replace annually and as required. (Interval may vary according to operating conditions.)

AIR FILTER, STANDARD

[R119168](#)

FRESH AIR FILTER, HIGH EFFICIENCY

[RE67828](#)

AIR FILTER, CARBON

[RE219782](#)



Clean after every 250 hours and as required. Replace annually and as required. (Interval may vary according to operating conditions.)

ENGINE

FUEL WATER SEPARATOR FILTER

[RE525523](#)



Replace after every 500 hours or annually whichever occurs first.

FUEL TANK VENT FILTER

[RE52504](#)



Replace every after 750 hours. (Interval may vary according to operating conditions.)

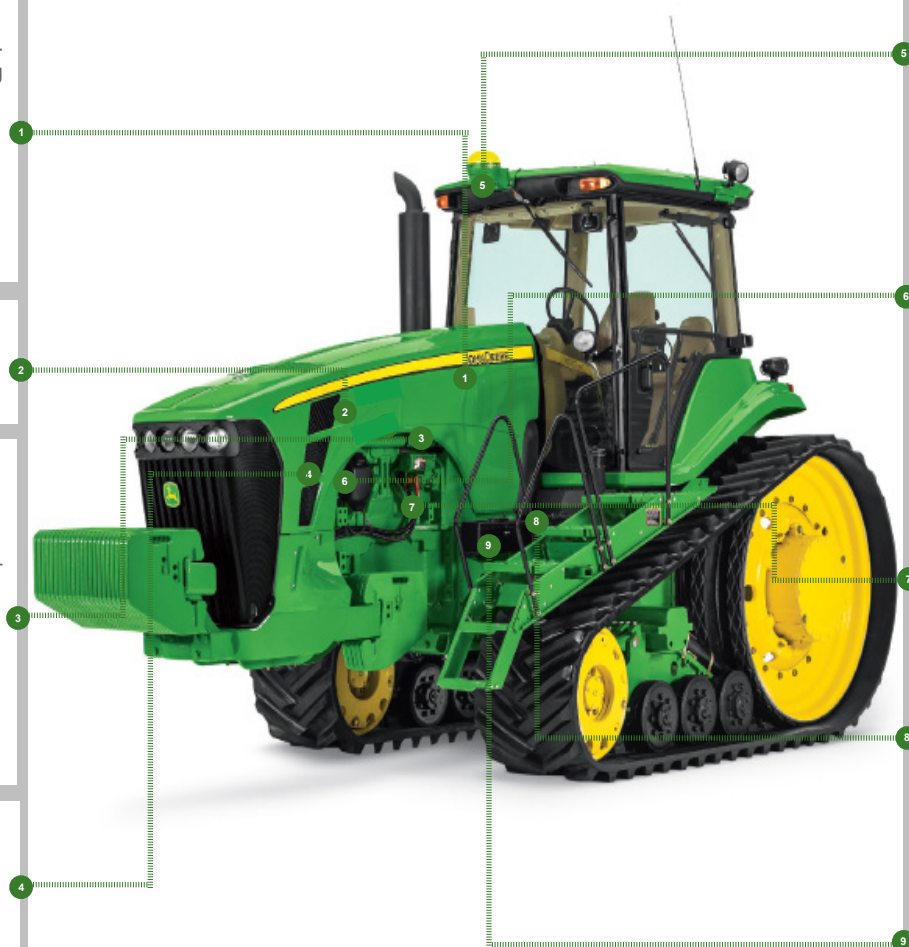
HYDRAULIC/TRANSMISSION

OIL FILTER

[RE174130](#)



Replace after 100 hours and then every 750 hours.



CAPACITIES

8030 SERIES Track Tractors - 8230T, 8330T, 8430T

CAPACITIES (Approximate):

Fuel Tank:

.....492 L (130 gal)

Cooling System:

Cool-Gard™ II

.....40 L (10.6 gal)

Crankcase:

Plus-50™

8230T-8330T.....24 L (6.3 gal)

8430T.....25.5 L (6.7 gal)

Transmission and Hydraulic System:

Hy-Gard™













Including Clean Oil Reservoir246L (65 gal)



REPAIR PARTS






8030 Series Track Tractors - 8230T, 8330T, 8430T

ENGINE




-  **STARTER**
[RE529661](#)
-  **AUXILLARY DRIVE BELT**
[R211183](#)
-  **FAN DRIVE BELT**
[R568198](#)
-  **RADITOR CAP**
[RE43593](#)
-  **BELT TENSIONER**
[RE582500](#)
-  **WATER PUMP**
[RE530194](#)
-  **ENGINE BLOCK HEATER**
[RE42139](#) - 120 V
[RE524675](#) - 240V, European Version
-  **A/C COMPRESSOR**
[AH169875](#)
-  **ALTERNATOR**
[RE555751](#)
-  **FUEL INJECTION PUMP**
[RE571640](#)
-  **TORSIONAL DAMPER**
[RE586976](#)
-  **BATTERY**
[TY25879B](#)



CAB

-  **INTERNAL REAR VIEW**
[RE52660](#)
-  **EXTERNAL REAR VIEW**
[AL78021](#) - For North America Only
[RE65319](#)
-  **WIPER BLADE**
[AL153661](#) - Front And Rear
-  **TECHNOLOGY MOUNTING SOLUTION**
[BXE10606](#) - Cell Phone Mount
[BXE10607](#) - Tablet Mount
-  **GAS CYLINDERS**
[RE234989](#) - LH Door
[RE234166](#) - Rear Window

HITCH AND SCV

-  **HITCH MAINTENANCE**
[R210605](#) - Sway block Wear Plate RH
[R163800](#) - Sway Block RH
[R210604](#) - Sway block Wear Plate LH
[R163801](#) - Sway Block LH
[RE334232](#) - Rockshaft Position Sensor
-  **SCV**
[RE577560](#) - Breakaway Coupler
[R186598](#) - Snap Ring
[RE186600](#) - Seal Kit
-  **LIFT LINK PINS**
[R169163](#) - Pin
[R107278](#) - Draft Link Ball Stud

RX532598

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