FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
8020T Series Tractors - 8120T, 8220T, 8320T, 8420T, 8520T

CAB
RECIRCULATION AIR FILTER – **RE187966**
Clean after every 250 hours and as required.
Replace annually or as required.
*(Interval may vary according to operating conditions.)*

HYDRAULIC/TRANSMISSION
OIL FILTER – **RE174130**
Replace initially at 100 hours, then after every 750 hours or as required, whichever occurs first.
*(Interval may vary according to operating conditions.)*
SCREEN
**RE45369**
Clean after every 1500 hours.
*(Click here for capacity)*

ENGINE
STEERING FILTER – **RE69054**
Replace after every 750 hours.
*(Interval may vary according to operating conditions.)*
*(Click here for capacity)*

CAB
AIR FILTER, STANDARD – **R119168**
CARBON AIR FILTER – **RE67828**
Clean after every 250 hours and as required.
Replace annually or as required.
*(Interval may vary according to operating conditions.)*

ENGINE
SECONDARY AIR FILTER – **RE172447**
Clean after every 250 hours and as required.
Replace with every second or third replacement of primary filter.

ENGINE
PRIMARY AIR FILTER – **RE164839**
Replace annually, after six cleanings or as indicated.
*(Interval may vary according to operating conditions.)*

ENGINE
OIL FILTER – **RE509672**
Replace after 100 hours, then after every 250 hours.
Extend service interval by 50 percent when using Plus-50 oil and a John Deere™ oil filter.
Example: 250 hours extends to 375 hours.
*(Click here for capacity)*

ENGINE
FUEL TANK VENT FILTER
**RE52504**
Replace every after 750 hours.
*(Interval may vary according to operating conditions.)*

ENGINE
FUEL, PREFILTER (SN – 232462) – **R502778**
FUEL, SINGLE FILTER (SN – 232462) – **RE522372**
FUEL, PRIMARY (SN 232463 – ) – **RE531703**
FUEL, SECONDARY (SN 232463 – ) – **RE522688**
Replace both filters after every 500 hours.
*(Interval may vary according to operating conditions.)*
## CAPACITIES

### CAPACITIES (Approximate):

**Fuel Tank:**
- ................................................................. 492 L (130 gal)

**Cooling System:**
- Cool-Gard™
- ................................................................. 34 L (9 gal)

**Crankcase:**
- Plus-50™
- 8120T ................................................................. 21.5 L (5.7 gal)
- 8220T ................................................................. 23.5 L (6.2 gal)
- 8320T ................................................................. 25 L (6.6 gal)
- 8420T ................................................................. 27 L (7.1 gal)
- 8520T ................................................................. 31.5 L (8.3 gal)

**Transmission and Hydraulic System:**
- Hy-Gard™
- ................................................................. 246 L (65 gal)

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