FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
8000 Series Row-Crop Tractors - 8100, 8200, 8300, 8400

CAB
FRESH AIR FILTER
STANDARD
R119168
HEAVY-DUTY
RE67828
ACTIVATED CARBON
RE219782
Replace annually and as required.

ENGINE
OIL FILTER
DZ101880
Replace every 250 hours or annually.
(Click here for capacity)

FUEL FILTER
AR86745
FUEL WATER/SEPARATOR (IF EQUIPPED)
RE508633
FUEL STRAINER
AR103220
Replace annually and as required.

SECONDARY AIR FILTER
RE51630
Replace annually and as required.

PRIMARY AIR FILTER
RE51629
Replace annually

TRANSMISSION/HYDRAULIC
OIL FILTER
RE174130
Replace every 750 hours.

SCREEN
RE45369
Clean every 1500 hours.
(Click here for capacity)

RECIRCULATION AIR FILTER
R120501 - 8100 (TSN -013076); 8200 (TSN -012539); 8300 (TSN -013594); 8400 (TSN -013482)
RE70742 - 8100 (TSN 013077-); 8200 (TSN 012540-); 8300 (TSN 013595-); 8400 (TSN 013483-)
Replace annually and as required.

ENGINE
FUEL FILTER
AR86745
FUEL WATER/SEPARATOR (IF EQUIPPED)
RE508633
FUEL STRAINER
AR103220
Replace annually and as required.

June 2016. Subject to change without notice.

## CAPACITIES

8000 Series Row-Crop Tractors - 8100, 8200, 8300, 8400

### CAPACITIES (Approximate):

<table>
<thead>
<tr>
<th>Component</th>
<th>8100</th>
<th>8200</th>
<th>8300</th>
<th>8400</th>
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</thead>
<tbody>
<tr>
<td><strong>Fuel Tank</strong></td>
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<tr>
<td></td>
<td>21.5 L</td>
<td>23.5 L</td>
<td>25 L</td>
<td>28 L</td>
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<tr>
<td><strong>Cooling System</strong></td>
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<tr>
<td>Cool-Gard™ II</td>
<td>34 L</td>
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<tr>
<td><strong>Crankcase with Filter</strong></td>
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<tr>
<td>Plus-50™ II</td>
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</tr>
<tr>
<td>8100</td>
<td>511 L</td>
<td>21.5 L</td>
<td>25 L</td>
<td>28 L</td>
</tr>
<tr>
<td>8200</td>
<td></td>
<td>23.5 L</td>
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<tr>
<td>8300</td>
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<td>8400</td>
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<td>28 L</td>
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</tbody>
</table>

### Transmission and Hydraulic System:

- **Hy-Gard™**

  - 140 L (40 gal)

  *Includes 26.5 L (7 gal) for clean oil reservoir

### Mechanical Front Wheel Drive (MFWD) Axle:

- **Gl-5 Gear Lubricant (85W-140)**

  - Differential Case: 10.9 L (2.9 gal)
  - Wheel Hubs: 3 L (3.2 qt)

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