FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
9030 Series Wheel Tractors 9230, 9330, 9430, 9530, 9630

**ENGINE**

SECONDARY AIR FILTER – **RE230985**
Replace annually and as required.

PRIMARY AIR FILTER – **RE261960**
Replace annually and as required.

OIL FILTER (9230) – **RE509672**
OIL FILTER (9330-9630) – **RE572785**
Replace after 100 hours and then every 250 hours.
Initial oil and filter change is 100 hours maximum of operation. Scheduled interval can be extended to 375 hours if PLUS-50™ oil and a John Deere™ filter are used.

**TRANSMISSION**

AXLE FILTER (9530-9630) – **YZ502378**
Replace after 100 and 750 hours, and then every 750 hours.

**CAB**

RECIRCULATION AIR FILTER – **RE187966**
Clean every 250 hours and replace annually.

ACTIVATED CARBON RECIRCULATION AIR FILTER – **RE199682**
Do NOT clean. Change annually, after 500 hours, or as required.

**HYDRAULICS**

OIL, HIGH FLOW
Ag and Scraper Tractors – **T175002**
Replace after 100 and 750 hours, and then every 750 hours.

AIR, HYDRAULIC RESERVOIR – **AT101565**
Replace every 750 hours.

HYDRAULIC OIL FILTER – **RE174130**
Replace after 100 and 750 hours, and then every 750 hours.

**TRANSMISSION**

AXLE FILTER (9530-9630) – **YZ502378**
Replace after 100 and 750 hours, and then every 750 hours.

**CAB**

FRESH AIR FILTER, HEAVY-DUTY – **RE67829**
Clean every 250 hours and replace annually.

**HYDRAULICS**

HYDRAULIC FILTER – **RE174130**
Replace after 100 and 750 hours, and then every 750 hours.

**TRANSMISSION**

AXLE FILTER (9530-9630) – **YZ502378**
Replace after 100 and 750 hours, and then every 750 hours.

**CAB**

ACTIVATED CARBON AIR FILTER – **RE199681**
Do NOT clean. Change annually, after 500 hours, or as required.

**HYDRAULICS**

AIR FILTER, STANDARD – **RE24619**
Clean every 250 hours and replace annually.

**CAB**

ACTIVATED CARBON AIR FILTER – **RE199681**
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May 2017. Subject to change without notice.

### CAPACITIES (Approximate):

<table>
<thead>
<tr>
<th>Component</th>
<th>9230</th>
<th>9330-9430</th>
<th>9530-9630</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fuel Tank</strong></td>
<td>1325 L (350 gal)</td>
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<tr>
<td><strong>Cooling System including Overflow Tank:</strong></td>
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<tr>
<td>Cool-Gard™ II</td>
<td>47.5 L (12.5 gal)</td>
<td>53 L (14 gal)</td>
<td>56 L (14.8 gal)</td>
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<tr>
<td><strong>Crankcase including Filter:</strong></td>
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<tr>
<td>Plus-50™ II</td>
<td>28 L (7.4 gal)</td>
<td>40 L (10.5 gal)</td>
<td>56 L (14.8 gal)</td>
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<tr>
<td><strong>Transmission/Axle:</strong></td>
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<tr>
<td>Hy-Gard™ 24-Speed</td>
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<tr>
<td>100 mm Axles Without PTO</td>
<td>140 L (37 gal)</td>
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<tr>
<td>100 mm Axles With PTO</td>
<td>144 L (38 gal)</td>
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<tr>
<td>110 mm Axles Without PTO</td>
<td>144 L (38 gal)</td>
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<tr>
<td>110 mm Axles With PTO</td>
<td>148 L (39 gal)</td>
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<tr>
<td><strong>18-Speed Powershift:</strong></td>
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<tr>
<td>100 mm Axles Without PTO</td>
<td>166.6 L (44 gal)</td>
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<tr>
<td>100 mm Axles With PTO</td>
<td>170.8 L (45 gal)</td>
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</tr>
<tr>
<td>110 mm Axles Without PTO</td>
<td>170.8 L (45 gal)</td>
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<tr>
<td>110 mm Axles With PTO</td>
<td>174.5 L (46 gal)</td>
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<tr>
<td>120 mm Heavy-Duty Axles</td>
<td>87 L (23 gal)</td>
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<tr>
<td><strong>Hydraulic System:</strong></td>
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<tr>
<td>Hy-Gard™ Without Hitch - Standard</td>
<td>103 L (27 gal)</td>
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<tr>
<td>With Hitch - Standard</td>
<td>106 L (28 gal)</td>
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<tr>
<td>Without Hitch - High-Flow</td>
<td>113.5 L (30 gal)</td>
<td></td>
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</tr>
<tr>
<td>With Hitch - High-Flow</td>
<td>117 L (31 gal)</td>
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</tbody>
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