FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

7020 Small Frame Series Tractors 7220, 7320, 7420, 7520

<table>
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<th>Tractor</th>
<th>Engine Model</th>
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<td>6068HRW01, 6068TRW01</td>
<td>RE62419 (TSN RW 001001-011625)</td>
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<td>6068TP055, 6068TP056, 6068TP057, 6068TP058</td>
<td>RE62419 (TSN PO 001001-001656)</td>
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</table>

CAB

FRESH AIR FILTER - HEAVY-DUTY
– AL177185

Please order 2.

Replace every 1500 hours or every 2 years and as required.

CAB

RECYCLATION AIR FILTER
– L155288

Please order 2.

Replace every 1500 hours or every 2 years and as required.

CAB

KIT, ACTIVATED CARBON FILTER
– AL158986

FIRST TIME ACTIVATED CARBON CAB INSTALL – AL159178

Do NOT clean, change annually, after 500 hours or as required.

HYDRAULICS (IVT™)

FILTER ELEMENT – AL206482

7220 TSN - 001593
7320 TSN - 001593
7420 TSN - 001525
7520 TSN - 001580

FILTER ELEMENT – AL203061

7220 TSN 001594-
7320 TSN 001594-
7420 TSN 001526-
7520 TSN 001581-

Replace after 100 hours and then every 500 hours.

TRANSMISSION (IVT™)

FILTER ELEMENT – AL206482

(Click here for capacity)

HYDRAULICS (PQT)

OIL FILTER – AL118036

Replace after 100 hours and then every 750 hours.

(Click here for capacity)

TRANSMISSION (PQT)

OIL FILTER (7220-7420) – AL156625
(7520) – AL156624

Replace after 100 hours and then every 750 hours.

(Click here for capacity)

ENGINE

PRIMARY AIR FILTER
(7220, 7320) – AL172781
(7420, 7520) – AL172781
(Click here for capacity)

SECONDARY AIR FILTER
– AL150288

Replace every 1500 hours or every 2 years and as required.

FRONT PTO

OIL FILTER – L114404

Replace every 750 hours.

(Click here for capacity)

HYDRAULICS (PQT)

OIL FILTER – AL118036

(7220, 7320 6068TRW01 only) – T19044

(Click here for capacity)

ENGINE

OIL FILTER – RE504836

(7220, 7320 6068TRW01 only) – T19044

Replace after 100 hours and every 250 hours. If PLUS-50™ engine oil and a John Deere™ filter are used, the oil and filter service interval may be extended 50% up to 500 hours.

(Click here for capacity)

July 2014. Subject to change without notice.

CAPACITIES
7020 Small Frame Series Tractors 7220, 7320, 7420, 7520

CAPACITIES (Approximate):

Fuel Tank:
7220-7320 ............................................................207 L (54.7 gal)
7420-7520 ...............................................................250 L (66 gal)

Cooling System:
    Cool-Gard™
    7220 ....................................................................... 15.5 L (4.1 gal)
    7320 .......................................................................... 24 L (6.3 gal)
    7420-7520 ................................................................28 L (7.4 gal)

Crankcase:
    Plus-50™
    7220-7320-7420-7520 .............................................. 21 L (5.5 gal)

Front PTO:
    Hy-Gard™
    7220-7320-7420-7520 ...............................................3.5 L (3.7 qt)

Transmission and Hydraulic System:
    Hy-Gard™
    7220-7320 PowrQuad™ Transmission .......................52 L (13.7 gal)
    7420-7520 PowrQuad™ Transmission .......................56 L (14.8 gal)
    7320 IVT™ ..............................................................60 L (15.9 gal)
    7420-7520 IVT™ ......................................................66 L (17.4 gal)
    7320-7420-7520 Extra with Creeper Transmission ......1 L (1.1 qt)
    7320-7420-7520 Extra with Front-Wheel Drive ..........3 L (3.2 qt)
    7320-7420-7520 Extra with TLS™ Axle ..................3 L (3.2 qt)
    7420 Extra with Hi-Crop Axle .................................0.8 L (1 qt)

Mechanical Front Wheel Drive (MFWD) Axle without TLS™:
    Hy-Gard™
    APL/AS 2045:
    7220-7320 Axle Housing ...........................................6.6 L (7 qt)
    7220-7320 Final Drive Housing ................................0.8 L (0.8 qt)

    745/106:
    7420 Axle Housing ...................................................7.2 L (7.6 qt)
    7420 Final Drive Housing .........................................2 L (2.1 qt)

    750/112:
    7520 Axle Housing ...................................................7.2 L (7.6 qt)
    7520 Final Drive Housing .........................................1.7 L (1.8 qt)

Mechanical Front Wheel Drive (MFWD) Axle with TLS™:
    Hy-Gard™
    APL/AS 2045:
    7220-7320 Axle Housing .........................................8 L (8.5 qt)
    7220-7320 Final Drive Housing .................................0.8 L (0.8 qt)

    740, 745/106:
    7520 Axle Housing ...................................................7.2 L (7.6 qt)
    7520 Final Drive Housing .........................................2 L (2.1 qt)

    750/113:
    7420 Axle Housing ...................................................7.2 L (7.6 qt)
    7420 Final Drive Housing .........................................1.7 L (1.8 qt)

Mechanical Front Wheel Drive (MFWD) Hi-Crop Axle:
    GL-5
    7420 Axle Housing ..................................................14.4 L (3.8 gal)
    7420 Rear Drop Axle Housing Hi-Crop ..................3.8 L (4 qt)

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