FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
6020 Series Tractors (6120, 6220, 6320, 6420, 6120L, 6220L, 6320L, 6420L, 6520L)

CAB
KIT, ACTIVATED CARBON FILTER
(6120 - 6420, 6320L - 6520L) - AL158986
Do not clean dry or wet; not for Advantage tractors.
Replace every 500 hours, once every year and as required.

HYDRAULICS (without JD IV™)
FILTER ELEMENT (6120 - 6420, 6120L - 6520L) - AL203060
With 27cm³/1.65 inch³ hydraulic pump; up to serial-no. 366729.
FILTER ELEMENT (6120 - 6420, 6120L - 6520L) - AL203061
With 27cm³/1.65 inch³ hydraulic pump; from serial-no. 366730.
Replace after 100 hours, then every 750 hours.
(Click here for capacity)

HYDRAULICS (with JD IV™)
FILTER ELEMENT (6420) - AL118321
Up to serial-no. 376493.
FILTER ELEMENT (6420) - AL203061
From serial-no. 376494.
Replace after 100 hours, then every 750 hours.
(Click here for capacity)

HYDRAULICS (without JD IV™)
HYDRAULIC OIL FILTER
(6120 - 6420, 6120L - 6520L) - AL118036
With 25/41cm³ resp. 1.53/2.50 inch³ hydraulic pump.
Replace after 100 hours, then every 750 hours.
(Click here for capacity)

TRANSMISSION (without JD IV™)
OIL FILTER (6120 - 6420, 6120L - 6520L) - AL156625
Length = 158 mm/6.22 inch.
Replace after 100 hours, then every 750 hours.
(Click here for capacity)

TRANSMISSION (with JD IV™)
FILTER ELEMENT (6420) - AL118321
Replace after 100 hours, then every 750 hours.
(Click here for capacity)

ENGINE
FUEL FILTER (6120 - 6420, 6120L - 6520L) - RE62419
Up to engine serial-no. 799999.
FILTER ELEMENT FOR FUEL PRE-FILTER
(all models) - RE509028
From engine serial-no. 800000.
MAIN FUEL FILTER ELEMENT
(all models) - RE509031
From engine serial-no. 800000.
Replace every 500 hours.

ENGINE
MAIN CARTRIDGE AIR FILTER
(6120 - 6420, 6120L - 6520L) - AL172780
Replace every 1500 hours or every 2 years and as required.

ENGINE
SAFETY ELEMENT AIR FILTER
(6120 - 6420, 6120L - 6520L) - AL150288
Replace every 1500 hours or every 2 years and as required.

ENGINE
FUEL FILTER
(6120 - 6420, 6120L - 6520L) - RE504836
Order in addition if injection pump Bosch VP44 is installed.
Replace every 500 hours.

TRANSMISSION
OIL FILTER (6120 - 6420, 6120L - 6520L) - RE504836
Replace after 100 hours, then every 500 hours.
(Click here for capacity)

FRONT PTO
OIL FILTER FRONT PTO
(6120 - 6420, 6120L - 6520L) - L114404
Replace every 750 hours.
(Click here for capacity)

March 2014. Subject to change without notice.
CAPACITIES
6020 Series Tractors (6120, 6220, 6320, 6420, 6120L, 6220L, 6320L, 6420L, 6520L)

CAPACITIES (Approximate):

**Fuel Tank:**
- 114 L (30.1 gal)
- 165 L (43.6 gal)
- 185 L (48.9 gal)

**Cooling System:**
- Cool-Gard™
  - 13.5 L (3.6 gal)

**Crankcase:**
- Plus-50™
  - 16 L (4.2 gal)

**Front PTO:**
- Hy-Gard™
  - 3.5 L (3.7 qt)

**Mechanical Front Wheel Drive (MFWD):**
- Hy-Gard™
  - Axle Housing 6.5 L (6.9 qt)
  - Final Drives 0.6 L (0.6 qt)

**Transmission and Hydraulic System:**
- Hy-Gard™
  - SyncroPlus™ Transmission with 12/4 gears 52 L (13.7 gal)
  - Power Reverser™ Transmission with 16/16 gears 52 L (13.7 gal)
  - PowrQuad™ Transmission with 16/16 gears 49 L (12.9 gal)
  - PowrQuad™ Plus Transmission with 16/16 gears 49 L (12.9 gal)
  - PowrQuad™ Plus Transmission with 24/24 gears 50 L (13.2 gal)
  - AutoQuad™ Plus Transmission with 24/24 gears 50 L (13.2 gal)
  - IVT™ Transmission 60 L (15.9 gal)
  - Extra for Creeper Transmission 1 L (1.2 qt)
  - Extra with Front Wheel Drive 3 L (3.2 qt)
  - Extra with TLS™ Axle 3 L (3.2 qt)

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