FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
6M Final Tier 4 (FT4) MY18 Series Row-Crop Tractors – 6155M, 6175M and 6195M

HYDRAULICS
OIL FILTER
AL-169573
Replace after first 100 hours then after first 750 hours and every 750 hours thereafter. Change Transmission Oil Filter as well.
(Click here for capacity)

ENGINE
OIL FILTER
RE539279
Replace after first 100 hours then after 750 hours, every 750 hours thereafter or annually.
The extended 750 hour interval is only allowed if using Plus-50™ II oil, JD OEM Oil Filter and diesel fuel with sulfur content less than 15mg/kg (15 ppm).
Change Oil and Filter after every 500 hours, if conditions are not met.
(Click here for capacity)

CRANKCASE VENT FILTER
DZ105100
Replace after every 1500 hours or 2 years, whichever occurs first.

SECONDARY AIR FILTER
AL215054
Replace at every fourth change of Primary Air Filter, or after 4500 hours or 3 year, whichever occurs first.

PRIMARY AIR FILTER
AL215053
Replace after every 1500 hours or 2 years, whichever occurs first.

DIESEL PARTICULATE FILTER
RE551507
Replace after every 750 hours.
SECONDARY FUEL FILTER
RE560681
Replace after every 750 hours.

DIESEL EXHAUST FILTER
RE554498
Replace after every 4500 hours or 3 years, whichever occurs first.

CAB
RECIRCULATION AIR FILTER W/ AC L214634 (2)
RECIRCULATION AIR FILTER W/O AC L152026 (2)
Replace after every 1500 hours, or 2 years, or as required, or with Engine Primary Air Filter, whichever occurs first.

ACTIVATED CARBON KIT
AL158986
Never clean. Replace after every 750 hours or 1 year or with Engine Primary Air Filter, whichever occurs first.

AIR FILTER
AL177184
Replace after every 1500 hours, or 2 years, or as required, or with Engine Primary Air Filter, whichever occurs first.

ACTIVATED CARBON KIT
AL158986
Never clean. Replace after every 750 hours or 1 year or with Engine Primary Air Filter, whichever occurs first.

OIL FILTER
AL221066
Replace after first 100 hours then after first 750 hours and every 750 hours thereafter.
Change Hydraulic Oil Filter as well.
(Click here for capacity)

DIESEL EXHAUST FILTER
RE554498
Replace after every 4500 hours or 3 years, whichever occurs first.

HYDRAULICS
OIL FILTER
AL-169573
Replace after first 100 hours then after first 750 hours and every 750 hours thereafter. Change Transmission Oil Filter as well.
(Click here for capacity)

ENGINE
SECONDARY AIR FILTER
AL215054
Replace at every fourth change of Primary Air Filter, or after 4500 hours or 3 year, whichever occurs first.

PRIMARY AIR FILTER
AL215053
Replace after every 1500 hours or 2 years, whichever occurs first.

DIESEL PARTICULATE FILTER
RE551507
Replace after every 750 hours.
SECONDARY FUEL FILTER
RE560681
Replace after every 750 hours.

DIESEL EXHAUST FILTER
RE554498
Replace after every 4500 hours or 3 years, whichever occurs first.

TRANSMISSION
OIL FILTER
AL221066
Replace after first 100 hours then after first 750 hours and every 750 hours thereafter. Change Transmission Oil Filter as well.
(Click here for capacity)

John Deere
Genuine Parts and Service

December 2018. Subject to change without notice.

CAPACITIES
6M Final Tier 4 (FT4) MY18 Series Row-Crop Tractors – 6155M, 6175M and 6195M

**CAPACITIES (Approximate):**

**Fuel Tank:**
- 6155M: 270 L (71.3 gal)
- 6175M, 6195M: 325 L (85.9 gal)

**DEF Tank:**
John Deere Diesel Exhaust Fluid™
- 6155M: 16 L (4.2 gal)
- 6175M, 6195M: 20 L (5.3 gal)

**Cooling System:**
Cool-Gard™ II
- 6155M: 27 L (7.1 gal)
- 6175M, 6195M: 28 L (7.4 gal)

**Crankcase:**
Plus-50™ II
- 6155M, 6175M, 6195M: 23.5 L (6.2 gal)

**Transmission/Hydraulics:**
Hy-Gard™
- 6155M, 6175M, 6195M: 60 L (15.9 gal)
- Extra with creeper: 1 L (0.3 gal)

**Front PTO [If equipped]**
- 2.6 L (0.69 gal)

**Front-wheel Drive:**
Hy-Gard™
3 Piece Front Axle type
750 (M50)
- Axle housing (with TLS™): 10 L (2.64 gal)
- Axle housing (with TLS™, with brake): 9.2 L (2.43 gal)
- Axle housing (without TLS™): 9.5 L (2.51 gal)
- Final drives, per side (with/without TLS™): 2.2 L (0.58 gal)
- Final drives, per side (with brake): 2.4 L (0.63 gal)

750 (M60LD), 755 (M60)
- Axle housing (with TLS™): 11.4 L (3.01 gal)
- Axle housing (without TLS™): 10.6 L (2.80 gal)
- Final drives, per side (without brake)(M60LD Axle): 2.0 L (0.53 gal)
- Final drives, per side (without brake)(M60 Axle): 1.9 L (0.50 gal)
- Final drives, per side (with brake)(M60LD Axle): 2.6 L (0.69 gal)
- Final drives, per side (with brake)(M60 Axle): 2.5 L (0.66 gal)

**Air-conditioning System:**
R134a Refrigerant
- 1225 - 1275 g (2.70 - 2.81 lb)
- Oil Volume (PAG oil): 220 ml (7.44 fl oz)

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