FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
7030 Series Premium Tractors - 7130, 7230, 7330, 7430 and 7530

ENGINE

PRIMARY ENGINE AIR (7130) – AL172780

SECONDARY ENGINE AIR (7130 – 7530) – AL150288

CAB

FRESH AIR FILTER – AL177184 (2)

ACTIVATED CARBON AIR FILTER – L209778 (2) - AL158986 (1)

HYDRAULICS

OIL FILTER – AL169573

TRANSMISSION

OIL FILTER – AL156625 - AL206482 - IVT™

RECIRCULATION CAB FILTER

– L155288 (2) - w/ air conditioning
– L152026 (2) - w/o air conditioning

Never clean. Replace after every 500 hours or 1 year or with Engine Primary Air Filter, whichever occurs first.

Clean after every 250 hours or as required up to five times. Replace thereafter, or after 1500 hours or 2 years whichever occurs first.

Replace after every 100 hours, then after every 750 hours and every 750 hours thereafter. Also replace Hydraulic Oil Filter.

The extended 500 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 250 hours, if conditions are not met.

Never clean. Replace after every 500 hours.

Replace after every 500 hours.

Replace after every 500 hours.
CAPACITIES (Approximate):

**Fuel Tank:**
- 7130-7230: 207 L (54.7 gal)
- 7330: 250 L (66 gal)
- 7330: 325 L (86.9 gal)
- 7430-7530: 350 L (92.5 gal)

**Cooling System:**
- Cool-Gard™ II
- 7130: 29 L (7.7 gal)
- 7230-7330: 33.6 L (8.9 gal)
- 7430-7530: 35.6 L (9.4 gal)

**Crankcase:**
- Plus-50™
- 7130: 16 L (4.2 gal)
- 7230-7330-7430-7530: 19.5 L (5.2 gal)

**Front PTO:**
- Hy-Gard™
- 3.5 L (0.9 gal)

**Transmission and Hydraulic System:**
- Hy-Gard™
- 7130-7230 PowrQuad™ Plus: 52 L (13.7 gal)
- 7330-7430-7530 PowrQuad™ Plus: 56 L (14.8 gal)
- 7130-7230 AutoQuad™ Plus: 52 L (13.7 gal)
- 7330-7430-7530 AutoQuad™ Plus: 56 L (14.8 gal)
- 7130-7230 IVT™: 60 L (15.9 gal)
- 7330-7430-7530 IVT™: 66 L (17.4 gal)
- Extra with Creeper Transmission: 1 L (0.3 gal)
- Extra with Front-Wheel Drive: 3 L (0.8 gal)
- Extra with TLS™ Axle: 3 L (0.8 gal)

**Front-Wheel Drive:**
- Hy-Gard™
- Axle Housing: 8.2 L (2.2 gal)
- Final Drives: 1.7 L (0.4 gal)

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