FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
70 Series Four-Wheel Drive Tractors - 8570, 8770, 8870, 8970

ENGINE
OIL FILTER
DZ101880 (8570)
RE44647 (8770, 8870, 8970)
Initial oil and filter change at 100 hours and then after every 250 hours.
Extend service interval by 50 hours when using John Deere Torq-Gard Supreme Plus-50 engine oil and a John Deere oil filter.
(Click here for capacity)

ENGINE
SECONDARY AIR FILTER
AR70107 (8570)
AR95759 (8770, 8870, 8970)
Replace annually or as required.
Do not clean.

ENGINE
PRIMARY AIR FILTER
AR70106 (8570)
AR95758 (8770, 8870, 8970)
Replace annually, after six cleanings, as required or as indicated.

ENGINE
COOLANT FILTER (IF EQUIPPED)
RE11992 (8770, 8870)
RE42052 (8970)
Replace after every 1500 hours.
(Click here for capacity)

ENGINE
FUEL FILTER
AR86745 (8570, 8770, 8870)
RE169384 (8970)
FUEL WATER SEPARATOR (IF EQUIPPED)
RE508633 (8570, 8770, 8870)
Replace after every 500 hours or as required.

CAB
FRESH AIR FILTER
RE24619 (STANDARD)
RE67829 (HEAVY-DUTY)
Replace annually or as required.

CAB
RECIRCULATION AIR FILTERS
R112458
Replace annually or as required.

TRANSMISSION/HYDRAULIC
OIL FILTER RE38965
CLEAN-UP OIL FILTER AT112393
Replace after every 250 hours, as required or as indicated - Power Shift
Replace after every 750 hours, as required or as indicated - 12 speed & 24 speed.
SCREEN
RE35540 - POWER SHIFT
R53169 - 12 SPEED & 24 SPEED
Clean after every 1500 hours.
(Click here for capacity)

December 2018. Subject to change without notice.

### CAPACITIES (Approximate):

**Fuel Tank:**

- 835 L (220 gal)

**Cooling System:**

- **Cool-Gard™ II**
  - 8570, 8770, 8870: 55 L (14.5 gal)
  - 8970: 68.1 L (18 gal)

**Crankcase including Filter:**

- **Plus-50™ II**
  - 8570: 23 L (6.1 gal)
  - 8770, 8870: 32 L (8.5 gal)
  - 8970: 34 L (9 gal)

**Hydraulic/Transmission System:**

- **Hy-Gard™**
  - Transmission: 37.8 L (10 gal)
  - Hydraulic 8570, 8770, 8870 (Standard Axle): 144 L (38 gal)
  - Hydraulic 8870, 8970 (Heavy-Duty Axle): 151 L (39.9 gal)
  - Hydraulic Reservoir: 53 L (14 gal)

* All capacities are approximate. Please check Operator Manual for exact specifications.