FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
6D Series Tractors - Tier 3 6100D, 6110D, 6115D, 6125D, 6130D and 6140D

CAB
FRESH AIR FILTER – RE198488
AIR FILTER – AL177184
RECIRCULATION – RE195491
Inspect and clean every 250 hours. Replace every 500 hours or annually.

HYDRAULICS
FILTER ELEMENT – SJ11792
Replace after 100 and then every 500 hours.
(Click here for capacity)

ENGINE
SECONDARY AIR FILTER – AL150288
Replace annually. Clean as required.

PRIMARY AIR FILTER – AL172780
Replace annually. Clean as required.

ENGINE: 4045HP053, 4045TP060, 4045TP070, 4045TP071
6100D (MY2008-2010 Tier 1)
PRIMARY FUEL FILTER – RE541922
FINAL FUEL FILTER – RE522868

ENGINE: 4045HP052
6100D (MY2011-2012), 6110D, 6115D, 6125D, 6130D and 6140D (Tier 1)
PRIMARY FUEL FILTER – RE541922
FINAL FUEL FILTER – RE526657

ENGINE: 4045HP056
6115D, 6130D and 6140D
PRIMARY FUEL FILTER – RE541922
FINAL FUEL FILTER – RE544394
Replace every 500 hours.

ENGINE OIL FILTER – RE504836
Replace after 100 and 500 hours and then every 500 hours.
If neither John Deere PLUS-50 nor an oil meeting ACEA E5 or E4 is used, carry out this service on tractors with engine serial number from 800000 every 250 hours. Engine oil must be changed at least once a year.
(Click here for capacity)

March 2020. Subject to change without notice.
CAPACITIES (Approximate):

Fuel Tank:
6D Tractors ....................................................... 158 L (41.7 gal)

Cooling System:
Cool-Gard™ II Premix
6D Tractors ........................................................ 16.5 L (4.4 gal)

Crankcase with Filter:
Plus-50™ II
6D Tractors ........................................................ 12 L (3.2 gal)

Transmission Case:
Hy-Gard™ II
6D Tractors ........................................................ 58 L (15.3 gal)

MFD Axle Housing:
GL-5
6D Tractors ........................................................... 6.5 L (1.72 gal)

MFD Wheel Hub (Each Side):
GL-5
6D Tractors ........................................................... 2 L (0.53 gal)

Return to Filter Overview