

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

6D Series Tractors - Tier 3 6100D, 6110D, 6115D, 6125D, 6130D and 6140D

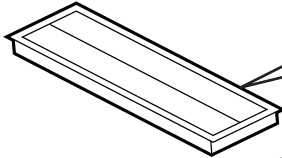
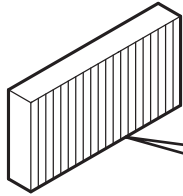
## CAB

FRESH AIR FILTER – [RE198488](#)

AIR FILTER – [AL177184](#)

RECIRCULATION – [RE195491](#)

Inspect and clean every 250 hours.  
Replace every 500 hours or annually.

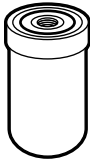


## HYDRAULICS

FILTER ELEMENT – [SJ11792](#)

Replace after 100 and then every 500 hours.

(Click here for [capacity](#))



## ENGINE

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](#))



## ENGINE

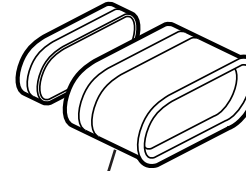
SECONDARY AIR FILTER – [AL150288](#)

Replace annually. Clean as required.

## ENGINE

PRIMARY AIR FILTER – [AL172780](#)

Replace annually. Clean as required.



ENGINE: 4045HP053, 4045TP060,  
4045TP070, 4045TP071

6100D (MY2008-2010 Tier1)

PRIMARY FUEL FILTER – [RE541922](#)

FINAL FUEL FILTER – [RE522868](#)

ENGINE: 4045HP052

6100D (MY2011-2012),  
6110D, 6115D, 6125D, 6130D and 6140D  
(Tier1)

PRIMARY FUEL FILTER – [RE541922](#)

FINAL FUEL FILTER – [RE526557](#)

ENGINE: 4045HP056

6115D, 6130D and 6140D

PRIMARY FUEL FILTER – [RE541922](#)

FINAL FUEL FILTER – [RE544394](#)

Replace every 500 hours.



**JOHN DEERE**

Genuine Parts and Service

# CAPACITIES

## 6D Series Tractors - Tier 3 6100D, 6110D, 6115D, 6125D, 6130D and 6140D

### 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)

#### MFWD Axle Housing:

##### GL-5

6D Tractors ..... 6.5 L (1.72 gal)

#### MFWD Wheel Hub (Each Side):

##### GL-5

6D Tractors ..... 2 L (0.53 gal)

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