

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## 6D Series Tractors iT4 (6105D, 6115D, 6130D, 6140D)

### CAB

FRESH AIR FILTER – [RE198488](#)

RECIRCULATION FILTER – [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

OPEN CRANKCASE VENTILATION (OCV)

FILTER – [DZ105796](#)

Replace every 1500 hours.

### ENGINE

DIESEL PARTICULATE FILTER (DPF)

(6105D, 6115D) – [RE568454](#)

(6130D, 6140D) – [RE551147](#)

Service every 1500 hours.

### ENGINE

SECONDARY AIR FILTER – [RE253519](#)

Replace annually. Clean as required.

### ENGINE

PRIMARY AIR FILTER – [SU20768](#)

Replace annually. Clean as required.

### ENGINE

PRIMARY FUEL FILTER – [RE541922](#)

Replace every 500 hours.

### ENGINE

FINAL FUEL FILTER – [RE544394](#)

Replace every 500 hours.



**JOHN DEERE**

Genuine Parts and Service

# CAPACITIES

## 6D Series Tractors iT4 (6105D, 6115D, 6130D, 6140D)

### CAPACITIES (Approximate):

#### Fuel Tank:

..... 158 L (41.7 gal)

#### Cooling System:

##### Cool-Gard™II Premix

6105D, 6115D..... 17.7 L (4.7 gal)

6130D, 6140D..... 18.7 L (4.9 gal)

#### Crankcase with Filter:

##### Plus-50™II

..... 15 L (4 gal)

#### Transmission Case:

##### Hy-Gard™II

..... 58 L (15.3 gal)

#### MFWD Axle Housing:

##### GL-5

..... 5 L (1.32 gal)

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

##### GL-5

..... 0.8 L (0.21 gal)

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