

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

6015 Series Tractors - 6215, 6415, 6615 and 6715

## HYDRAULICS

### OIL FILTER [AL203060](#)

Up to tractor serial no. 366729.

### OIL FILTER [AL203061](#)

From tractor serial no. 366730.

Replace after first 100 hours, then after first 750 hours and every 750 hours thereafter. Change Transmission Oil Filter as well.

(Click here for [capacity](#))

## TRANSMISSION

### OIL FILTER

#### [AL221066](#)

Replace after first 100 hours, then after first 750 hours and every 750 hours thereafter. Change Hydraulic Oil Filter as well.

(Click here for [capacity](#))

## ENGINE

### OIL FILTER

#### [RE504836](#)

Replace after first 100 hours, then after first 500 hours and every 500 hours thereafter or annually.

The extended 500 hour interval is allowed only 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.

(Click here for [capacity](#))

## CAB

### FRESH AIR FILTER, HEAVY-DUTY

#### [AL225554](#)

### AIR FILTER, STANDARD

#### [AL225552](#)

Clean as required. Replace after every 1500 hours, or 2 years, or with Engine Primary Air Filter, whichever occurs first.

## ENGINE

### PRIMARY AIR FILTER

(6615 (S/N-391078), 6715 (S/N-391078))

#### [AL172781](#)

(6215, 6415, 6615 (S/N391079-), 6715 (S/N391079-))

#### [AL172780](#)

Clean up to 5 times. Replace after every 1500 hours or 2 years, whichever occurs first.

### SECONDARY AIR FILTER

#### [AL150288](#)

Replace at every third change of Primary Air Filter, or after 1500 hours, whichever occurs first.

## ENGINE

### PRIMARY FUEL FILTER

#### [RE509208](#)

### SECONDARY FUEL FILTER

(6215 (4045TL064), 6715 (6068TL072))

#### [RE62418](#) (MARKED RE62418)

#### [RE62419](#) (MARKED RE62419)

(6215 (4045TL272), 6415 (4045HL272), 6615 (6068HL271), 6715 (6068HL273)).

#### [RE509031](#)

Replace after every 500 hours.



**JOHN DEERE**

Genuine Parts and Service

# CAPACITIES

## 6015 Series Tractors - 6215, 6415, 6615 and 6715

### CAPACITIES (Approximate):

#### Fuel Tank:

6215-6415 .....	114 L (30.1 gal)
6615-6715 .....	207 L (54.7 gal)

#### Cooling System:

##### Cool-Gard™

6215-6415 .....	13.5 L (3.6 gal)
6615-6715 .....	15.5 L (4.1 gal)

#### Crankcase:

##### Plus-50™

6215-6415 .....	16 L (4.2 gal)
6615-6715 .....	20 L (5.3 gal)

#### Transmission and Hydraulic System:

##### Hy-Gard™

SyncroPlus™ .....	52 L (13.7 gal)
PowrReverser™ .....	52 L (13.7 gal)
Extra with Creeper .....	1 L (0.3 gal)
Extra with Front Wheel Drive .....	3 L (0.8 gal)

#### Front Wheel Drive:

##### Hy-Gard™

##### 6215-6415

Axle Housing .....	5 L (1.3 gal)
Final Drives .....	0.8 L (0.21 gal)

##### 6615-6715

Axle Housing .....	6.3 L (1.7 gal)
Final Drives .....	0.75 L (0.2 gal)

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