

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

## W235 Final Tier 4 (FT4) Windrower

### CAB

#### RECIRCULATION AIR FILTER [L214634](#)

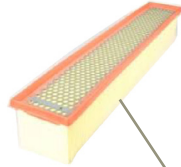
Clean after first 100 hours and every 250 hours thereafter or each season whichever occurs first and replace as required.



### CAB

#### FRESH AIR FILTER [RE284091](#)

Clean after every 50 hours and replace as required



### ENGINE

**DIESEL EXHAUST FLUID (DEF) DOSING UNIT FILTER** [RE554498](#) USE FOR [RE552175](#) OR [DZ111283](#) (DOSING UNIT PUMP).  
[DZ114640](#) USE FOR [DZ119474](#) (DOSING UNIT PUMP).

Replace after every 4500 hours or 3 years whichever occurs first.



### ENGINE

#### PRIMARY AIR FILTER [AN403918](#)

#### SECONDARY AIR FILTER [AN403919](#)

Replace each season and as required.



### ENGINE

#### DIESEL PARTICULATE FILTER (DPF) [RE563694](#)

Replace after every 5500 hours and as required.

Note:-When exhaust filter and warning light indicators are alerted on display replace within 250 hours.



### ENGINE

#### FUEL TANK VENT FILTER [H216169](#)

Clean after every 500 hours or each season whichever occurs first.



### ENGINE

#### OPEN CRANKCASE VENTILATION (OCV) FILTER [DZ105796](#) (-018129)

[DZ105100](#) (018130-)

Replace after every 1500 hours.



### ENGINE

#### FUEL FILTER KIT (Includes Primary and Secondary)

[RE556406](#) (Engine Option Code 35D5)

#### PRIMARY FUEL FILTER

[DZ115391](#) (Engine Option Code 35JL, 35K3)

#### SECONDARY FUEL FILTER

[DZ115392](#) (Engine Option Code 35JL, 35K3)

Replace after every 500 hours or each season whichever occurs first.



### ENGINE

#### OIL FILTER [RE539279](#)

Replace after first 100 hours and every 250 hours thereafter or each season whichever occurs first.

The extended 250 hours interval is only allowed if using Plus-50™ oil.

(Click here for [capacity](#))



### HYDRAULIC

#### RESERVOIR VENT FILTER [AT101565](#)

Replace after every 400 hours or each season whichever occurs first.

(Click here for [capacity](#))



### HYDRAULIC

#### RETURN FILTER (DRAPER) [AT318160](#)

Replace after every 400 hours or each season whichever occurs first.

(Click here for [capacity](#))



### HYDRAULIC

#### CHARGE FILTER [AH128449](#) (-420000) [T175002](#) (420001-)

Replace after every 400 hours or each season whichever occurs first.

(Click here for [capacity](#))



### ENGINE

#### DIESEL EXHAUST FLUID (DEF) TANK VENT FILTER [H216169](#)

Clean after every 500 hours or 1 year whichever occurs first.



**JOHN DEERE**

Genuine Parts and Service

[https://www.deere.com/en\\_US/parts/parts\\_by\\_industry/ag/fmi/filter\\_maintenance\\_information.page](https://www.deere.com/en_US/parts/parts_by_industry/ag/fmi/filter_maintenance_information.page)

# CAPACITIES

## W235 Final Tier 4 (FT4) Windrower

### CAPACITIES (Approximate):

#### Fuel Tank:

..... 625 L (165 gal)

#### Cooling System:

##### Cool-Gard™ II

..... 55.3 L (14.6 gal)

#### Engine Oil with Filter:

##### Plus-50™ II

..... 31.4 L (8.3 gal)

#### Hydraulic System (Reservoir):

##### Hy-Gard™

..... 95 L (25 gal)

#### Hydraulic System (Total):

##### Hy-Gard™

..... 143.8 L (38 gal)

#### Diesel Exhaust Fluid (DEF) Tank:

##### John Deere™ Diesel Exhaust Fluid

..... 24 L (6.34 gal)

#### Final Drives Each:

##### GL-5

Rotary..... 3.8 L (1 gal)

Draper..... 4.5 L (1.19 gal)

#### Pump Drive Gear Case (Including Cooling Loop):

##### Hy-Gard™

..... 5.7 L (1.5 gal)

#### Pump Drive Gear Case:

..... 3.8 L (1 gal)

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