

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

8010 Series Row-Crop Tractors - 8110, 8210, 8310, 8410

CAB

FRESH AIR FILTER

STANDARD

[R119168](#)

HEAVY-DUTY

[RE67828](#)

ACTIVATED CARBON

[RE219782](#)

Replace annually and as required.

CAB

RECIRCULATION AIR FILTER

[RE187966](#)

Replace annually and as required.

ENGINE

OIL FILTER

[DZ101880](#)

Replace every 250 hours or annually.

(Click here for [capacity](#))

ENGINE

SECONDARY AIR FILTER

[RE51630](#)

Replace annually and as required.

ENGINE

PRIMARY AIR FILTER

[RE51629](#)

Replace annually and as required.

ENGINE

FUEL FILTER

[AR86745](#)

FUEL WATER/SEPARATOR (IF EQUIPPED)

[RE508633](#)

FUEL STRAINER

[AR103220](#)

Replace annually and as required.

TRANSMISSION/HYDRAULIC

OIL FILTER

[RE174130](#)

Replace every 750 hours.

SCREEN

[RE45369](#)

Clean every 1500 hours.

(Click here for [capacity](#))



JOHN DEERE

Genuine Parts and Service

CAPACITIES

8010 Series Row-Crop Tractors - 8110, 8210, 8310, 8410

CAPACITIES (Approximate):

Fuel Tank:

..... 511 L (135 gal)

Cooling System:

Cool-Gard™ II

..... 34 L (9 gal)

Crankcase with Filter:

Plus-50™ II

8110..... 21.5 L (5.7 gal)

8210..... 23.5 L (6.2 gal)

8310..... 25 L (6.6 gal)

8410..... 28 L (7.4 gal)

Transmission and Hydraulic System:

Hy-Gard™

..... 140 L (40 gal)

*Includes 26.5 L (7 gal) for clean oil reservoir

Mechanical Front Wheel Drive (MFWD) Axle:

GI-5 Gear Lubricant (85W-140)

Axle Housing 13.6 L (3.6 gal)

Wheel Hubs 3.4 L (3.6 qt)

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