

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

5E iT4 and FT4 Series Utility Tractors - 5085E and 5100E

CAB

RECIRCULATION AIR FILTER
[RE195491](#)
 RECIRCULATION W/O A.C. AIR
 FILTER – [R198887](#)

Clean annually and as required per conditions.

Quantity 2

CAB

FRESH AIR FILTER
[RE198488](#)

Clean annually and as required per conditions.

Quantity 2

ENGINE

DIESEL EXHAUST FLUID (DEF)
 DOSING UNIT FILTER
[RE554498](#)

Replace every 4500 hours or every five years of operation, whichever occurs first.

(Click here for [capacity](#))

ENGINE

DIESEL PARTICULATE FILTER (DPF)
[RE568454](#) (iT4)

See dealer for service.

HYDRAULIC

OIL FILTER
[RE197065](#)

Initial replacement after 100 hours, then replace every 600 hours.

(Click here for [capacity](#))

ENGINE

PRIMARY AIR FILTER
[SU20768](#)

SECONDARY AIR FILTER
[RE253519](#)

Service every 1200 hours or annually as required per conditions.

ENGINE

PRIMARY FUEL FILTER
[RE546336](#) (iT4)
[RE560682](#) (FT4)

SECONDARY FUEL FILTER
[RE544394](#) (iT4)
[RE551508](#) (FT4)

Replace every 500 hours .

ENGINE

OPEN CRANKCASE VENTILATION (OCV) FILTER
 (IT4/FT4 ENGINE W/DIESEL OXIDATION CATALYST (DOC)/DIESEL PARTICULATE FILTER (DPF))
[DZ105100](#)
 (IT4/FT4 ENGINE W/DIESEL OXIDATION CATALYST (DOC) ONLY)
[DZ105796](#)

Replace every as required.

ENGINE

OIL FILTER
[RE504836](#)

Initial replacement after 100 hours and then replace every 300 hours. If using Plus-50™ II 15-40, replace every 500 hours.

(Click here for [capacity](#))



JOHN DEERE

Genuine Parts and Service

CAPACITIES

5E iT4 and FT4 Series Utility Tractors - 5085E and 5100E

CAPACITIES (Approximate):

Fuel Tank:

Open Operator Station 96 L (25 gal)
Cab 115 L (30 gal)

Cooling System:

Cool-Gard™ II
..... 11.4 L (3 gal)

Crankcase with Filter:

Plus-50™ II
..... 12.1 L (3.2 gal)

Transmission and Hydraulic System:

Hy-Gard™
..... 43.5 L (11.5 gal)

Mechanical Front Wheel Drive (MFWD) Axle:

Hy-Gard™
Differential Housing 5 L (5.3 qt)
Wheel Hub (Each) 0.7 L (0.7 qt)

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