

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

4000 Series Compact Utility Tractors - 4100, 4200, 4300, 4400, 4500, 4600, 4700

FILTER PAK

(4100) – [LVA21197](#)

M806418, CH15553, LVU800097, M113621

(4200, 4300, 4400) – [LVA21198](#)

M806419, MIU804763, LVA10419, M131802

(4500, 4600, 4700) – [LVA21199](#)

M806419, T111383, LVA10419, M131802

Each kit contains above filters offering a complete solution for your maintenance needs to keep your tractor running at peak performance.



TRANSMISSION / HYDRAULIC

TRANSMISSION OIL FILTER

(4100) – [LVU800097](#)

Replace after every 500 hours.

HYDRAULIC OIL FILTER

(4200, 4300, 4400, 4500, 4600, 4700) – [LVA10419](#),
[AM102723](#)

Replace after initial 50 hours, then every 200 hours and every 400 hours.

(Click here for [capacity](#))



ENGINE

OIL FILTER

(4100) – [M806418](#)

Replace after initial 50 hours, then every 100 hours.

(4200, 4300, 4400, 4500, 4600, 4700) – [M806419](#)

Replace after initial 50 hours, then every 200 hours.

(Click here for [capacity](#))



ENGINE

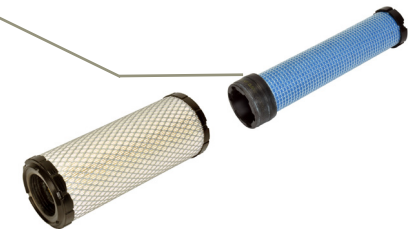
FUEL FILTER

(4100) – [CH15553](#)

(4200, 4300, 4400) – [MIU804763](#)

(4500, 4600, 4700) – [T111383](#)

Replace after every 500 hours.



ENGINE

PRIMARY AIR FILTER

(4100) – [M113621](#)

(4200, 4300, 4400, 4500, 4600, 4700) – [M131802](#)

SECONDARY AIR FILTER

(4100) – [M123378](#)

(4200, 4300, 4400, 4500, 4600, 4700) – [M131803](#)

Check after every 500 hours and replace as required.



JOHN DEERE

Genuine Parts and Service

CAPACITIES

4000 Series Compact Utility Tractors - 4100, 4200, 4300, 4400, 4500, 4600, 4700

CAPACITIES (Approximate):

Fuel Tank:

4100.....	22 L (5.8 gal)
4200, 4300, 4400.....	37.9 L (10 gal)
4500, 4600, 4700.....	47.5 L (12.6 gal)

Cooling System:

Cool-Gard™ II

4100.....	2.4 L (0.63 gal)
4200.....	5.3 L (1.4 gal)
4300, 4400.....	5.7 L (1.51 gal)
4500.....	6.8 L (1.8 gal)
4600, 4700.....	7.2 L (1.9 gal)

Crankcase with Filter:

Plus-50™ II

4100.....	2.7 L (0.71 gal)
4200.....	3.8 L (1 gal)
4300, 4400.....	4.3 L (1.13 gal)
4500, 4600, 4700.....	4.8 L (1.26 gal)

Transmission and Hydraulic System:

Low Viscosity Hy-Gard™

4100 (Gear Models).....	10.5 L (2.8 gal)
4100 (Hydrostatic Models).....	12.5 L (3.3 gal)
4200, 4300, 4400 (Gear Models).....	24 L (6.3 gal)
4200, 4300, 4400 (Hydrostatic Models).....	26 L (6.9 gal)
4500, 4600, 4700 (Gear Models).....	25.7 L (6.8 gal)
4500, 4600, 4700 (Hydrostatic Models).....	33.2 L (8.8 gal)

Front Axle:

GL-5 Lubricant 80W-90

4100.....	3.4 L (0.9 gal)
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Low Viscosity Hy-Gard™

4200, 4300, 4400.....	4.5 L (1.19 gal)
4500, 4600, 4700.....	7.8 L (2.07 gal)

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