

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

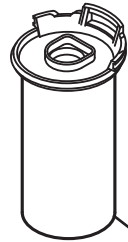
6M Series Tractors iT4 (6105M, 6115M, 6125M, 6140M, 6150M, 6170M)

ENGINE

OPEN CRANKCASE VENTILATION (OCV)

FILTER – [RE540710](#)

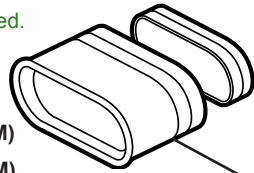
Replace every 1500 hours or 2 years.



ENGINE

SECONDARY AIR FILTER – [AL215054](#)

Replace annually. Clean as required.



ENGINE

PRIMARY AIR FILTER –

[AL215055](#) (6105M, 6115M, 6125M)

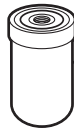
[AL215053](#) (6140M, 6150M, 6170M)



TRANSMISSION

OIL FILTER – [AL221066](#)

Replace after the first 100 hours of operation. Then replace after the first 750 hours of operation, and regularly every 750 hours thereafter.

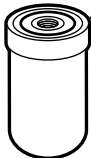


HYDRAULICS

FILTER ELEMENT – [AL169573](#)

Replace after the first 100 hours of operation. Then replace after the first 750 hours of operation, and regularly every 750 hours thereafter.

(Click here for [capacity](#))



ENGINE

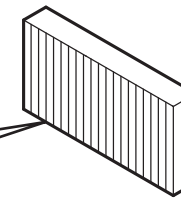
OIL FILTER –

[RE504836](#) (6105M, 6115M, 6125M, 6140M)

[RE539279](#) (6150M, 6170M)

Replace every 500 hours. If neither PLUS-50™ nor an oil meeting ACEA E5 or E4 is used, carry out this service on tractors with engine serial number from 800000 every 250 hours. Engine oil must be changed at least once a year.

(Click here for [capacity](#))



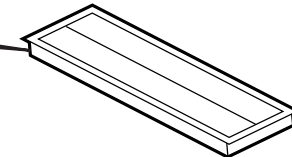
CAB

AIR FILTER W / AC – [L155288](#)

AIR FILTER WITHOUT AC – [L152026](#)

FRESH AIR FILTER – [AL177184](#)

Inspect and clean every 250 hours. Replace every 1500 hours or annually.



ENGINE

FUEL / WATER SEPARATOR –

[RE546336](#) (6105M, 6115M, 6125M, 6140M)

[RE541922](#) (6150M, 6170M)

Replace every 500 hours.

ENGINE

FUEL FILTER –

[RE544394](#) (6105M, 6115M, 6125M, 6140M)

[RE541925](#) (6150M, 6170M)

Replace every 500 hours.



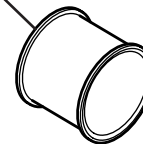
ENGINE

DIESEL PARTICULATE FILTER

[RE551147](#) (6105M, 6115M, 6125M)

[RE551148](#) (6140M, 6150M, 6170M)

Replace as required.



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Genuine Parts and Service

CAPACITIES

6M Series Tractors iT4 (6105M, 6115M, 6125M, 6140M, 6150M, 6170M)

CAPACITIES (Approximate):

Fuel Tank:

6105M, 6115M, 6125M.....	220 L (58.1 gal)
6140M.....	290 L (76.6 gal)
6150M.....	300 L (79.2 gal)
6170M.....	355 L (93.8 gal)

Cooling System:

Cool-Gard™ II

.....	28.2 L (7.5 gal)
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Crankcase including Filter:

Plus-50™ II

6105M, 6115M, 6125M, 6140M,.....	16 L (4.2 gal)
6150M, 6170M,.....	23.5 L (6.2 gal)

Transmission Case:

Hy-Gard™

6105M, 6115M, 6125M.....	52 L (13.7 gal)
6150M, 6170M.....	60 L (15.9 gal)
Extra with creeper.....	1 L (1.1 qt)
Extra with additional oil reservoir.....	14 L (3.7 gal)
With Front PTO.....	2.6 L (2.8 qt)

MFWD Axle Housing:

Hy-Gard™

.....	8.2 L (8.7 qt)
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MFWD Final Drives:

Hy-Gard™

Without brake	1.7 L (1.8 qt)
With brake	2.6 L (2.7 qt)

[Return to Filter Overview](#)



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