

ENGINE

SECONDARY AIR FILTER – AL203003 (6105R, 6115R, 6125R)

Every 4th change of Primary,
or 4500 hours or 5 years.

ENGINE

PRIMARY AIR FILTER – AL207628 (6105R, 6115R, 6125R)

Replace after 1500 hours or 2 years.

ENGINE

OPEN CRANKCASE VENTILATION (OCV) FILTER – RE540710 (6105R, 6115R, 6125R)

Replace every 1500 hours or 2 years.

ENGINE

OIL FILTER – RE504836 (6105R, 6115R, 6125R)

Initial oil change is 100 hours,
then every 500 hours or annually,
whichever occurs first.

The extended 500 hour interval is only
allowed if using Plus-50 II™ oil with a
John Deere filter and diesel fuel with sulfur
content less than 15mg/kg (15ppm).

If all the conditions are not met, change
oil and filter at 250 hours of operation.

(Click here for [capacity](#))

ENGINE

PRIMARY FUEL FILTER – RE546336 FINAL FUEL FILTER – RE544394 (6105R, 6115R, 6125R)

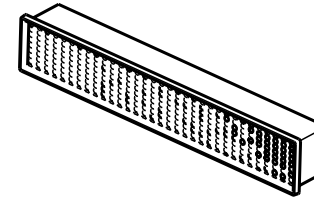
Replace every 500 hours,
annually as indicated, whichever occurs first.

ENGINE

DIESEL PARTICULATE FILTER

SE502521 (6105R, 6115R, 6125R)

Replace every 6000 hours.



CAB

CAB FRESH AIR FILTER – AL181949 (6105R, 6115R, 6125R)

Replace every 1500 hours or 2 years,
or as required, whichever occurs first.

(Interval may vary according
to operating conditions.)

CAB

RECIRCULATION FILTER L155288 QTY 2 (6105R, 6115R, 6125R)

Replace every 1500 hours
or 2 years, or as required,
whichever occurs first.

HYDRAULIC

FILTER – AL169573 (6105R, 6115R, 6125R)

Replace initially at 100 hours,
then every 750 hours.

TRANSMISSION

OIL FILTER (W/O AUTOPOWER) – AL156625

Replace initially at 100 hours,
then every 750 hours.



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CAPACITIES

6R Utility Tractors – 6105R, 6115R, 6125R

CAPACITIES (Approximate):

Fuel Tank:

Standard
6105R, 6115R, 6125R220 L (58 gal)

Optional
6105R, 6115R, 6125R265 L (70 gal)

Cooling System:

Cool-Gard™ II

Engine cooling and cab heating
6105R, 6115R, 6125R28.2 L (7.4 gal)

Crankcase:

Plus-50™ II

6105R, 6115R, 6125R16 L (4.2 gal)

Transmission/Hydraulics:

Hy-Gard™

PowrQuad™ PLUS transmission

6105R, 6115R, 6125R53 L (14 gal)

AutoQuad™ PLUS transmission

6105R, 6115R, 6125R53 L (14 gal)

AutoPowr™ transmission

6105R, 6115R, 6125R60 L (15.8 gal)

Extra with creeper 1 L (1.1 qt)

Extra with additional oil reservoir17 L (4.5 gal)

Front PTO 2.6 L (2.8 qt)

Front-wheel drive:

Hy-Gard™

Axle housing

6105R, 6115R, 6125R 8.2 L (8.7 qt)

Final drives (without brake)

6105R, 6115R, 6125R 1.71 L (1.8 qt)

Final drives (with brake)

6105R, 6115R, 6125R 2.6 L (2.7 qt)

Air-conditioning system:

R 134a refrigerant

6105R, 6115R, 6125R 1225 - 1275 gr
(2.70 - 2.81 lb)

Oil volume (PAG oil)

6105R, 6115R, 6125R220 ml (7.44 fl oz)

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