FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
6003 Series Tractors

HYDRAULICS

HYDRAULIC OIL FILTER
(6403-6603) – RE172178
Replace after 100 hours and then every 500 hours. (Click here for capacity)

CAB

RECIRCULATION AIR FILTER
(6403-6603) – RE195491
Please order two.
Clean every 250 hours.

FRESH AIR FILTER
(6403-6603) – RE198488
Please order two.
Clean every 250 hours.

ENGINE

SECONDARY AIR FILTER
(6403) – AT171854
SECONDARY AIR FILTER
(6603) – RE171236
Clean every 250 hours, replace every 500 hours or annually.

PRIMARY AIR FILTER
(6403) – AT171853
PRIMARY AIR FILTER
(6603) – RE171235
Clean every 250 hours, replace every 500 hours or annually.

OIL FILTER
(6403) – RE59754
6403 up to engine serial no. 001347
OIL FILTER (6403, 6603) – RE504836
6403 from engine serial no. 001348
Replace after 100 hours and then every 500 hours or annually.
When using any lubricant other than Torq-Gard Supreme™ or Plus-50™, lower this service interval to 200 hours. (Click here for capacity)

FUEL FILTER (6403, 6603) – RE62419
Replace every 500 hours and as required.

July 2010. Subject to change without notice.

CAPACITIES
6003 Series Tractors

CAPACITIES (Approximate):

Fuel Tank:
6403-6603 ............................................................... 152 L (40 gal)

Cooling System:
6403.......................................................................13.5 L (14.3 qt)
6603.......................................................................18.5 L (19.5 qt)

Crankcase including Filter:
6403.............................................................................12 L (13 qt)
6603.............................................................................19 L (20 qt)

Transmission Case:
6403-6603 .......................................................................................... 58 L (15.3 gal)

Mechanical Front Wheel Drive (MFWD):
6403-6603 Axle Housing ..............................................5 L (5.3 qt)
6403-6603 Wheel Hub (Each Side) ................................. 0.8 L (0.85 qt)

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