

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

40 Series Row-Crop Tractors - 4040, 4240, 4440, 4640, 4840

ENGINE OIL FILTER

[AR43634](#)

(If tractor has Reman Engine) [DZ101880](#)

Replace every 200 hours.

(Click here for [capacity](#))



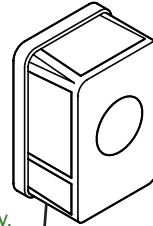
ENGINE FUEL FILTER

[AR50041](#)

(4040, 4240)

(4440, 4640, 4840) - Qty. 2

Check every 10 hours or daily.
Replace as required.



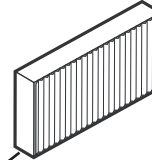
CAB

RECIRCULATION AIR FILTER

(STANDARD) [RE12793](#)

(HEAVY-DUTY) [RE67830](#)

Check every 200 hours.
Replace annually and
as required. Service as
indicated by machine.



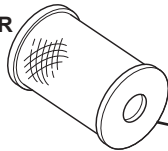
ENGINE SECONDARY AIR FILTER

(4040, 4240) [AR79942](#)

(4440) [AR79680](#)

(4640, 4840) [AR80653](#)

Clean as required. Replace
annually and as required.

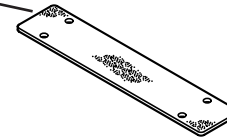


CAB

FRESH AIR FILTER

[R65450](#)

Check every 200 hours.
Replace annually and
as required. Service as
indicated by machine.



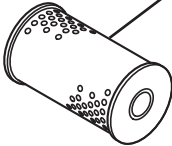
ENGINE PRIMARY AIR FILTER

(4040, 4240) [AR79941](#)

(4440) [AR79679](#)

(4640, 4840) [AR80652](#)

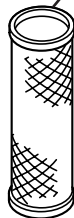
Clean as required. Replace
annually and as required.



HYDRAULICS FILTER ELEMENT

[R27173](#)

Clean filter every 1200
hours. See your John
Deere dealer for service.



ENGINE COOLANT FILTER

(4440, 4640, 4840) [RE11992](#)

Replace every 200 hours and
annually, if equipped.

(Click here for [capacity](#))



TRANSMISSION/HYDRAULIC OIL FILTER

(2WD, 25 Micron) [AR94510](#)

(PFWD, 10 Micron) [AR98098](#)

[AR98098](#) may be used as a cleanup filter
after a transmission failure)

For SRT or QRT - Qty. 1

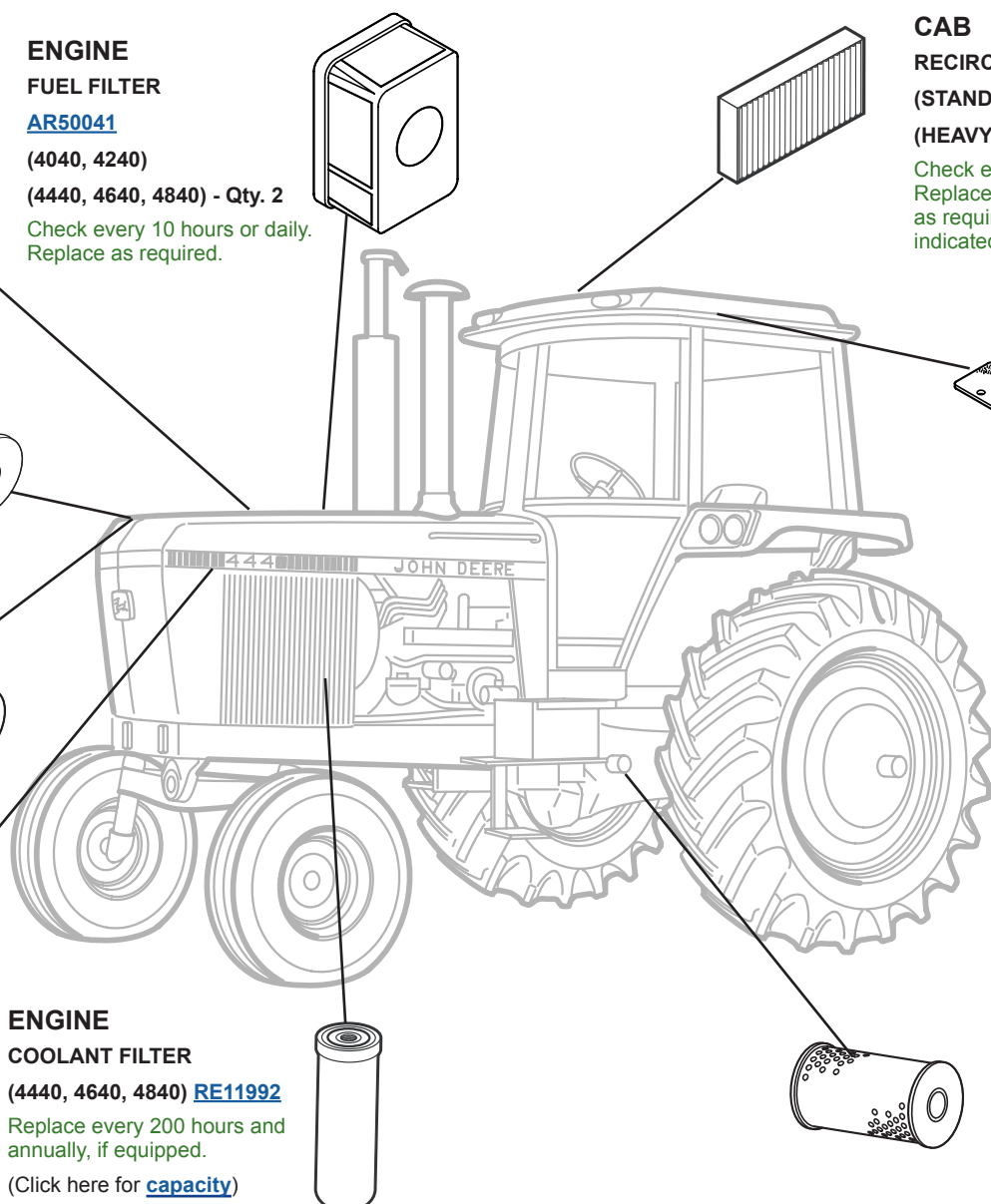
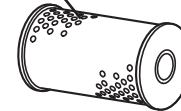
For PST - Qty. 2

SEALING WASHER

[R34733](#)

Replace every 200 hours (QRT and SRT only)
or every 600 hours (PST only).

(Click here for [capacity](#))



JOHN DEERE

Genuine Parts and Service

CAPACITIES

40 Series Row-Crop Tractors - 4040, 4240, 4440, 4640, 4840

CAPACITIES (Approximate):

Fuel Tank:

| | |
|-----------|-----------------|
| 4040..... | 140 L (37 gal) |
| 4240..... | 174 L (46 gal) |
| 4440..... | 246 L (65 gal) |
| 4640..... | 314 L (83 gal) |
| 4840..... | 390 L (103 gal) |

Cooling System:

Cool-Gard™ II

| | |
|-----------|------------------|
| 4040..... | 22.7 L (6 gal) |
| 4240..... | 28.4 L (7.5 gal) |
| 4440..... | 34 L (9 gal) |
| 4640..... | 36 L (9.5 gal) |
| 4840..... | 38 L (10 gal) |

Crankcase with Filter:

Torq-Gard™

| | |
|-----------|----------------|
| 4040..... | 15.1 L (4 gal) |
| 4240..... | 15.1 L (4 gal) |
| 4440..... | 15.1 L (4 gal) |
| 4640..... | 20 L (5.3 gal) |
| 4840..... | 20 L (5.3 gal) |

Transmission (PST):

Hy-Gard™

| | |
|-----------|--------------------|
| 4040..... | 41.6 L (11 gal)* |
| 4240..... | 41.6 L (11 gal)* |
| 4440..... | 41.6 L (11 gal)* |
| 4640..... | 62.5 L (16.5 gal)* |
| 4840..... | 62.5 L (16.5 gal) |

Transmission (QRT):

Hy-Gard™

| | |
|-----------|--------------------|
| 4040..... | 49.2 L (13 gal)* |
| 4240..... | 49.2 L (13 gal)* |
| 4440..... | 49.2 L (13 gal)* |
| 4640..... | 85.2 L (22.5 gal)* |

Transmission (SRT):

Hy-Gard™

| | |
|-----------|------------------|
| 4040..... | 49.2 L (13 gal)* |
| 4240..... | 49.2 L (13 gal)* |

* Add 15.1 L (4 gal) if equipped with PFWD.

[Return to Filter Overview](#)

