

FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

30 Series Row-Crop Tractors - 4030, 4230, 4430, 4630

ENGINE

OIL FILTER
(4030) [T19044](#)

(4230, Diesel) [AR43634](#)

(4230, Gas) [AR26350](#)

(4430, 4630) [AR43634](#)

Replace every 200 hours.

(Click here for [capacity](#))



ENGINE

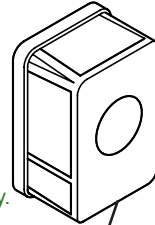
FUEL FILTER (DIESEL)

[AR50041](#)

(4030, 4230)

(4430, 4630) - Qty. 2

Check every 10 hours or daily.
Replace as required.



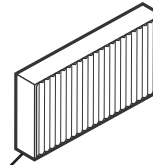
CAB

RECIRCULATION AIR FILTER

(STANDARD) [RE12793](#)

(HEAVY-DUTY) [RE67830](#)

Check every 200 hours.
Replace annually and
as required.



ENGINE

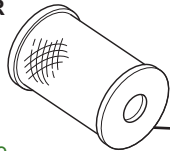
SECONDARY AIR FILTER

(4030, 4230) [AR79942](#)

(4430) [AR79680](#)

(4630) [AR81313](#)

Clean as required. Replace
annually.



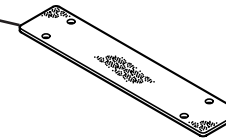
CAB

FRESH AIR FILTER

[R60846](#)

(If tractor has replacement
SGB) [R65450](#)

Check every 200 hours.
Replace annually and as
required.



ENGINE

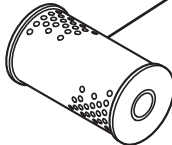
PRIMARY AIR FILTER

(4030, 4230) [AR79941](#)

(4430) [AR79679](#)

(4630) [AR82915](#)

Clean as required. Replace
annually.

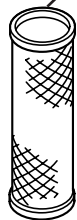


HYDRAULICS

FILTER ELEMENT

[R27173](#)

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

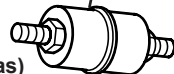


ENGINE

FUEL FILTER (Gas)

(4030, 4230) [AR50141](#)

Check every 10 hours or daily.
Replace as required.



TRANSMISSION/HYDRAULIC

OIL FILTER

(2WD) [AR75603](#)

(With PFWD) (4230 TSN -026769)

(4430 TSN -045434) (4630 TSN -017284) [AR75603](#)

(With PFWD) (4230 TSN 026770-)

(4430 TSN 045435-) (4630 TSN 017285-) [AR98098](#)

For SRT or QRT - Qty. 1

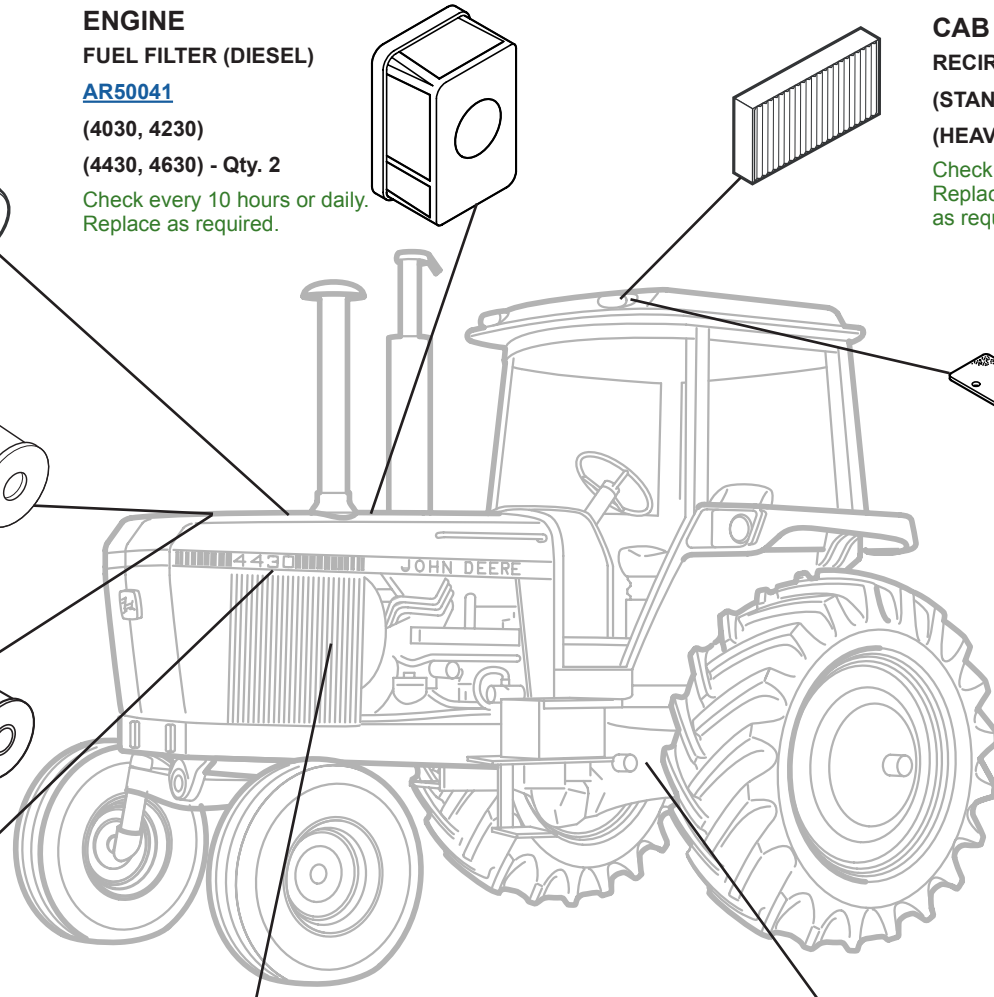
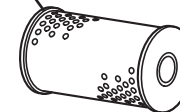
For PST - Qty. 2

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

30 Series Row-Crop Tractors - 4030, 4230, 4430, 4630

CAPACITIES (Approximate):

Fuel Tank:

4030.....	132.5 L (35 gal)
4230 (Diesel and Gasoline).....	140 L (37 gal)
4430.....	174 L (46 gal)
4630.....	246 L (65 gal)

Cooling System:

Cool-Gard™ II

4030 (With cab).....	22.7 L (6 gal)
4030 (Without cab).....	20.8 L (5.5 gal)
4230 (With cab).....	24.6 L (6.5 gal)
4230 (Without cab).....	22.7 L (6 gal)
4430 (With cab).....	29.9 L (8 gal)
4430 (Without cab).....	28.4 L (7.5 gal)
4630 (With cab).....	36 L (9.5 gal)
4630 (Without cab).....	34 L (9 gal)

Crankcase with Filter:

Torq-Gard™

4030.....	16 L (4.3 gal)
4230 (Diesel).....	16 L (4.3 gal)
4230 (Gas).....	11.4 L (3 gal)
4430.....	15.1 L (4 gal)
4630.....	16 L (4.3 gal)

Transmission (PST):

Hy-Gard™

4030.....	49.2 L (13 gal)
4230.....	37.9 L (10 gal)*
4430.....	37.9 L (10 gal)*
4640.....	45.4 L (12 gal)*

Transmission (QRT):

Hy-Gard™

4230.....	41.6 L (11 gal)*
4430.....	41.6 L (11 gal)*
4630.....	80 L (21 gal)*

Transmission (SRT):

Hy-Gard™

4030.....	49.2 L (13 gal)*
4230.....	41.6 L (11 gal)*
4430.....	41.6 L (11 gal)*
4630.....	79.5 L (21 gal)*

* Add 17 L (4.5 gal) if equipped with PFWD.

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