

# FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES

50 & 55 Series 3 And 4 Cylinder Utility Tractors – 2150, 2155, 2255, 2350, 2355, 2355N, 2550, 2555, 2750, 2755, 2855N

## CAB

RECIRCULATION AIR FILTER [R65450](#)

Replace as required.

## CAB

RECIRCULATION AIR FILTER [L38598](#)

Replace as required.

## ENGINE

FUEL FILTER [AR50041](#)

(2150, 2255, 2350, 2550, 2155, 2355N)

Replace after every 1200 hours.

(2355, 2555, 2755, 2855N)

Replace after every 600 hours.

## HYDRAULIC

RETURN FLOW FILTER

[AL221066](#) (LGTH = 159 mm)

(2155, 2355, 2555, 2755, 2355N, 2855N)

[AL56469](#) (LGTH = 178.5 mm)

(2155, 2355, 2555, 2755, 2355N, 2855N)

[AL118036](#) (LGTH = 240 mm)

(2155, 2355, 2555, 2755, 2355N, 2855N)

Replace after first 50 hours, then after first

600 hours and every 600 hours thereafter.

Change Oil Filter as well.

## TRANSMISSION

OIL FILTER [AR75603](#)

Replace after first 50 hours, then

after first 600 hours and every

600 hours thereafter. Change Return

Flow Filter as well.

## HYDROSTATIC STEERING

OIL FILTER [AL31413](#)

(2350, 2355, 2550, 2555, 2750, 2755, 2855N)

Replace after every 1200 hours.

## ENGINE

PRIMARY AIR FILTER

(2150, 2255, 2350, 2550) [AR84228](#)

(2155, 2355N) [AR84228](#) (SN -621999)

(2155, 2355N) [AL65051](#) (SN 620000-)

(2355, 2555) [AZ20623](#) (SN - 634102)

(2355, 2555) [AL65051](#) (SN 634103-)

(2555) [AZ20623](#) (W/ TURBOCHARGER)

(2755, 2855N) [AZ20623](#)

(2750) [AL30394](#)

Clean as required. Replace Primary Air Filter if air cleaner indicator light continues to glow.

## ENGINE

SECONDARY AIR FILTER

(2150, 2155, 2255, 2350, 2355N, 2550) [AE31724](#)

(2355, 2555) [AL67195](#) (SN - 634102)

(2355, 2555) [AE31724](#) (SN 634103-)

(2555) [AL67195](#) (W/ TURBOCHARGER)

(2755, 2855N) [AL67195](#)

(2750) [AL30395](#)

Never clean. Replace at every third change of Primary Air Filter.

## ENGINE

OIL FILTER [T19044](#)

Replace after first 100 hours, then after first 500 hours and every 500 hours thereafter or annually, whichever occurs first.

The extended 500 hour interval is only allowed if using Plus-50™ II oil, JD OEM Oil Filter and diesel fuel with sulfur content less than 15mg/kg (15 ppm).

Change Oil and Filter after every 250 hours, if conditions are not met.



**JOHN DEERE**

Genuine Parts and Service

# CAPACITIES

## 50 & 55 Series 3 And 4 Cylinder Utility Tractors – 2150, 2155, 2255, 2350, 2355, 2355N, 2550, 2555, 2750, 2755, 2855N

### CAPACITIES (Approximate):

#### Fuel Tank:

2150, 2255.....	74.0 L (19.6 gal)
2350, 2550.....	91.0 L (24.0 gal)
2750.....	98.0 L (25.9 gal)
2155, 2355N.....	67 L (17.7 gal)
2355, 2555, 2755, 2855N.....	84 L (22.0 gal)

#### Cooling System:

2150, 2155, 2255, 2355N.....	10 L (2.6 gal)
2350, 2550, 2750 (with SOUND-GARD Body).....	15 L (4.0 gal)
2350, 2550, 2750 (without SOUND-GARD Body).....	13 L (3.4 gal)
2355, 2555, 2755, 2855N (with SOUND-GARD Body).....	15 L (4.0 gal)
2355, 2555, 2755, 2855N (without SOUND-GARD Body).....	13 L (3.4 gal)

#### Crankcase:

##### Plus-50™

2150, 2255.....	7.0L(1.85gal)
2155, 2355N.....	6.0 L (1.6 gal)
2350, 2550, 2750.....	8.5 L(2.25 gal)
2355, 2555, 2755, 2855N.....	10.0 L (2.6 gal)

#### Front axle housing:

##### Hy-Gard™

#### Front axle housing

2350, 2550.....	5.0 L (1.3 gal)
2750.....	7.0 L (1.8 gal)
2155, 2355N.....	4.6 L (1.2 gal)
2150, 2255, 2355, 2555, 2755.....	5.3 L (1.4 gal)
2855N.....	3.25 L (0.9 gal)

#### Final Drive, per side

.....	0.75 L (0.2 gal)
-------	------------------

### Transmission/Hydraulic System:

#### Hy-Gard™

##### 2150, 2255

Collarshift Transmission.....	28.0 L (7.4 gal)
Synchronized Transmission.....	45.0L(11.9gal)
additional with Oil Cooler and Reservoir.....	6.0 L (1.6 gal)

##### 2350, 2550

Collarshift Transmission.....	33.0 L (8.7 gal)
Synchronized Transmission (2350).....	45.0 L (11.9 gal)
Synchronized Transmission (2550).....	50.0 L (13.2 gal)

##### 2750

.....	50.0 L (13.2 gal)
-------	-------------------

##### 2155

Collarshift Transmission without Reverser.....	35.0 L (9.2 gal)
Synchronized Transmission with MFWD.....	45.5 L (12.0 gal)
Synchronized Transmission without MFWD.....	42.5 L (11.2 gal)

##### 2355N

Collarshift Transmission without Reverser.....	33.0 L (8.7 gal)
Synchronized Transmission with MFWD.....	50.5 L (13.3 gal)
Synchronized Transmission without MFWD.....	47.5 L (12.5 gal)

##### 2355, 2555

Collarshift Transmission (2355).....	36 L (9.5 gal)
Collarshift Transmission (2555).....	41 L (10.8 gal)
Synchronized Transmission with MFWD.....	45.5 L (12.0 gal)
Synchronized Transmission without MFWD.....	42.5 L (11.2 gal)

Synchronized Transmission with Front PTO.....	47.5 L (12.5 gal)
---	-------------------

##### 2755, 2855N

with MFWD.....	45.5 L (12.0 gal)
without MFWD.....	42.5 L (11.2 gal)
with Front PTO.....	47.5 L (12.5 gal)

