

# REPLACEMENT PARTS GUIDE

## 6R Final Tier 4 (FT4/Stage V) MY22 Series Row Tractors- 6R 230, 6R 250

### HYDRAULICS



#### OIL FILTER

[AL232898](#)

Replace after first 100 hours, then after first 750 hours and every 750 hours thereafter. Change Transmission Oil Filter as well.

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### ENGINE



#### OIL FILTER

[RE539279](#)

Replace after first 100 hours, then after every 500 hours 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.

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#### OPEN CRANKCASE VENTILATION (OCV) FILTER

[DZ105100](#) - (6068 IT4/FT4 ENGINE)

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

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### FRONT PTO



#### OIL FILTER

[DE30500](#)

Replace after every 500 hours.

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### ENGINE



#### PRIMARY FUEL FILTER

[DZ115391](#)



#### SECONDARY FUEL FILTER

[DZ115392](#)

Replace after every 500 hours.

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#### PRIMARY AIR FILTER

[AL221987](#)

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



#### SECONDARY AIR FILTER

[AL221988](#)

Replace at every fourth change of Primary Air Filter, or after 4500 hours or 5 years, whichever occurs first.



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### CAB

#### RECIRCULATION AIR FILTER (QTY 2) W/ AC - [L214634](#)

#### RECIRCULATION AIR FILTER (QTY 2) W/O AC - [L205372](#)



Replace after every 1500 hours, or 2 years, or as required, or with Engine Primary Air Filter, whichever occurs first.

(ACTIVATED CARBON KIT) - [AL208648](#)

Never clean. Replace after every 500 hours or 1 year or with Engine Primary Air Filter, whichever occurs first.

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#### FRESH AIR FILTER - [AL220527](#)



Replace after every 1500 hours, or 2 years, or as required, or with Engine Primary Air Filter, whichever occurs first.

(ACTIVATED CARBON KIT) - [AL208648](#)

Never clean. Replace after every 500 hours or 1 year or with Engine Primary Air Filter, whichever occurs first.

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### TRANSMISSION



#### OIL FILTER

(AutoPowr™ / IVT™) - [AL206482](#)

(Direct Drive W/O IVT™) - [AL221066](#)

(PowrQuad™ W/O IVT™) - [AL221066](#)



Replace after first 100 hours, then after first 750 hours and every 750 hours thereafter. Change Hydraulic Oil Filter as well.

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### ENGINE



#### DIESEL EXHAUST FILTER

[DZ114640](#)

Replace after every 4500 hours or 3 years, whichever occurs first.

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CLICK PART NUMBER TO BUY

\*See operator's manual for additional details.

# CAPACITIES

## 6R Final Tier 4 (FT4/Stage V) MY22 Series Row Tractors- 6R 230, 6R 250

### CAPACITIES (Approximate):

#### **Fuel Tank:**

Optional  
6R 230, 6R 250 .....410 L (108.3 gal)

Optional  
6R 230, 6R 250 .....470 L (124.2 gal)

#### **DEF Tank:**

##### **John Deere Diesel Exhaust Fluid™**

..... 25 L (6.6 gal)

#### **Cooling System:**

##### **Cool-Gard™ II**

Engine cooling and cab heating .....34 L (9.0 gal)

#### **Engine:**

##### **Plus-50™ II**

Crankcase .....24 L (6.2 gal)

#### **Transmission/Hydraulics:**

##### **AutoPowr™ Transmission**

6R 230, 6R 250 .....80.0 L (21.1 gal)

#### **Front PTO:**

6R 230, 6R 250.....2.6L(0.7gal)

#### **Extra with additional oil reservoir**

6R 230, 6R 250.....43 L (11.4 gal)

#### **3 Piece Front Axle type**

Axle housing suspended axle.....10 L (2.6 gal)

Final drives (with brake) .....2.5 L(0.7 gal)

#### **Air-conditioning System:**

R 134a Refrigerant.....1225 - 1275 g  
(2.70 - 2.81 lb)



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## CAB

### SEAT

- [AL224108](#) - BACK, INSTRUCTIONAL SEAT
- [AL224109](#) - BOTTOM, INSTRUCTIONAL SEAT
- [AL230557](#) - BACK, LEATHER SEAT, OSF SEAT, AIR SUSPENDED, MSG97EL/741
- [AL224593](#) - BACK, OSF SEAT, AIR SUSPENDED, MSG97EL/741
- [AL230558](#) - BOTTOM, LEATHER SEAT, OSF SEAT, AIR SUSPENDED, MSG97EL/741
- [AL224594](#) - BOTTOM, OSF SEAT, AIR SUSPENDED, MSG97EL/741
- [AL210442](#) - BOTTOM, OSF SEAT, AIR SUSPENDED, MSG95G/731
- [AL210441](#) - BACK, OSF SEAT, AIR SUSPENDED, MSG95G/731
- [AL210474](#) - BOTTOM, OSF SEAT, AIR SUSPENDED, MSG97AL/741
- [AL210473](#) - BACK, OSF SEAT, AIR SUSPENDED, MSG97AL/741



## ENGINE

### BEAKE DISK

- [RE303539](#) - REAR AXLE

### CLUTCH DISK

- [RE326611](#) - FRONT AXLE, MFWD DISK
- [R95452](#) - CLUTCH PLATE

## ENGINE

### ALTERNATOR

- [AL232854](#) - 14 V / 250 A
- [AL232853](#) - 14 V / 210 A



### BELTS BETWEEN ENGINE AND WATER PUMP, AIR COMPRESSOR, AC COMPRESSOR

- [L223379](#) - DRIVE BELT, W/ AIR CONDITIONING SYSTEM, W/O AIR TRAILER BRAKE SYSTEM
- [L223026](#) - DRIVE BELT, W/ AIR CONDITIONING SYSTEM, W/ AIR TRAILER BRAKE SYSTEM



### BATTERY

- [AXE66451](#) - WET CHARGE BATTERY, 95 Ah



## AXLE

### TIE ROD ENDS

- [AL224312](#) - 3 PIECE MFWD AXLE



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