

REPLACEMENT PARTS GUIDE

6R Final Tier 4 (FT4/Stage V) MY22 Series Row Tractors- 6R 110, 6R 120, 6R 130

ENGINE



W/ DIESEL OXIDATION CATALYST / DIESEL PARTICULATE FILTER [DZ105100](#)

Replace after every 1500 hours or 2 years.

OIL FILTER [RE504836](#)



Replace after every 500 hours or annually. 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.

PRIMARY FUEL FILTER [DZ115389](#)



SECONDARY FUEL FILTER [DZ115390](#)

Replace after every 500 hours.

FRONT PTO



OIL FILTER [DE30500](#)

Replace after every 500 hours.

ENGINE



PRIMARY AIR FILTER [AL215055](#)

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



SECONDARY AIR FILTER [AL215054](#)

Replace at every fourth change of Primary Air Filter, or after 4500 hours or 3 years, whichever occurs first.



DIESEL EXHAUST FILTER [DZ114640](#)

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



CAB

FRESH AIR FILTER [AL220527](#)

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

[AL208648](#) (Activated Carbon Kit)

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

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.

[AL208648](#) (Activated Carbon Kit)

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

HYDRAULIC



OIL FILTER [AL232896](#) (45 cm³ / 35 cm³) [AL232898](#) (35 cm³ (6R 130))

Replace after first 100 hours, then after first 500 hours and every 500 hours thereafter. Change Transmission Oil Filter as well.

TRANSMISSION

OIL FILTER

[AL221066](#) (PowrQuad™) [AL206482](#) (AutoPowr™ / IVT™)

Replace after first 100 hours, then after first 500 hours and every 500 hours thereafter. Change Hydraulic Oil Filter as well.

CAPACITIES

6R Final Tier 4 (FT4/Stage V) MY22 Series Row Tractors- 6R 110, 6R 120, 6R 130

CAPACITIES (Approximate):

Fuel Tank:

..... 199L (52.6 gal)

DEF Tank:

John Deere Diesel Exhaust Fluid™

..... 14 L (3.6 gal)

Cooling System:

Cool-Gard™ II

..... 22 L (5.8 gal)

Crankcase:

Plus-50™ II

..... 16 L (4.2 gal)

Transmission/Hydraulics:

Hy-Gard™

CommandQuad™ PLUS 53 L (14 gal)

AutoQuad™ PLUS 53 L (14 gal)

AutoPowr™ transmission 60 L (15.9 gal)

Extra with creeper..... 1 L (0.3 gal)

Front-wheel Drive:

Hy-Gard™

Axle housing (without suspension) 5.4 L (1.43 gal)

Axle housing (suspended Axle) 6.0 L (1.6 gal)

Final drives, per side (without brake)..... 0.8 L (0.21 gal)

Final drives, per side (with brake)..... 1.5 L (0.4 gal)

Air-conditioning system:

R134a refrigerant

..... 1225 - 1275 g
(2.70 - 2.81 lb)



JOHN DEERE

Genuine Parts and Service

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CAB

SEAT

- [AL224109](#) - Bottom, Instructional Seat
- [AL224108](#) - Back, Instructional Seat
- [AL210474](#) - Bottom, OSF Seat, Air Suspended, MSG97AL/741
- [AL210473](#) - Back, OSF Seat, Air Suspended, MSG97AL/741
- [AL230558](#) - Bottom, Leather Seat, OSF Seat, Air Suspended, MSG97EL/741
- [AL224593](#) - Back, OSF Seat, Air Suspended, MSG97EL/741
- [AL230557](#) - Back, Leather Seat, OSF Seat, Air Suspended, MSG97EL/741
- [AL224594](#) - Bottom, OSF Seat, Air Suspended, MSG97EL/741
- [AL230562](#) - Bottom, Instructional Seat, Leather
- [AL230561](#) - Back, Instructional Seat, Leather



AXLE

TIE ROD END

- [AL222371](#) - Front Axle, MFWD Axle
- [AR63590](#) - 2WD Front Axle (For 6R130)
- [AL75597](#) - 2WD Front Axle (For 6R130)
- [AL231877](#) - MFWD Axle (For 6R130)



ENGINE

CLUTCH DISK

- [RE326609](#) - C4 CLUTCH, POWRQUAD™
- [R216294](#) - Clutch Plate
- [RE32169](#) - Forward Clutch, PowrQuad™
- [R96805](#) - Clutch Plate



BRAKE DISK

- [AL171955](#) - Rear Axle, Heavy Duty Version
- [AL214835](#) - Rear Axle
- [RE321696](#) - Reverser Brake, PowrQuad™
- [AL160176](#) - Front Axle, MFWD Axle
- [DE30428](#) - Front PTO (For 6R130)



BATTERY

- [AL203840](#) - Wet Charge Battery, 12 V, 174 AH
- [AL20383](#) - Wet Charge Battery, 12 V, 154 Ah, 1150 A



ALTERNATOR

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



BELT

- [L223682](#) - Drive Belt, W/ Air Conditioning System, W/ Air Trailer Brake System
- [L224901](#) - Drive Belt, W/ Air Conditioning System, W/O Air Trailer Brake System

