

REPLACEMENT PARTS GUIDE

7R IT4 Series Tractors (-080000) – 7200R, 7215R, 7230R, 7260R and 7280R

FILTER OVERVIEW WITH SERVICE INTERVALS

CAB



CAB FRESH AIR FILTER

[RE284091](#)

[RE333567](#) - Carbon

Replace every 1000 hours, annually or as required, whichever occurs first.



RECIRCULATION AIR FILTER

[RE291412](#)

[RE333569](#) - Carbon

Replace every 1000 hours, annually or as required, whichever occurs first.

HYDRAULIC/TRANSMISSION



OIL FILTER

[RE577612](#)

Replace every 1500 hours or as indicated, whichever occurs first.

ENGINE



FUEL TANK VENT FILTER

[H216169](#)

Replace every 1000 hours. (Interval may vary according to operating conditions.)



DIESEL PARTICULATE FILTER (DPF)

[RE555087](#) (7200R, 7215R)

[RE541834](#) (7230R, 7260R, 7280R)

Replace every after 750 hours. (Interval may vary according to operating conditions.)



FUEL WATER SEPARATOR FILTER

[N378886](#) - If equipped

Replace after every 500 hours..



PRIMARY FUEL FILTER

[RE539465](#) (7230R (IT4 ENGINE), 7260R, 7280R)



SECONDARY FUEL FILTER

[RE533910](#) (7230R (IT4 ENGINE), 7260R, 7280R)

Replace after every 500 hours, or as indicated, whichever occur first.



ENGINE



PRIMARY AIR FILTER

[RE564863](#)

Replace after every 1000 hours, annually or as indicated, whichever occur first (Interval may vary according to operating conditions).



SECONDARY AIR FILTER

[F071151](#)

Replace after every 1000 hours, annually or as indicated, whichever occur first (Interval may vary according to operating conditions).



OPEN CRANKCASE VENTILATION (OCV) FILTER

[DZ105796](#)

Replace after every 1500 hours, or as indicated, whichever occur first. (Interval may vary according to operating conditions).



ENGINE OIL FILTER ELEMENT (9L)

[RE509672](#)



ENGINE OIL FILTER ELEMENT (6.8L)

[RE539279](#)

Initial oil change is 100 hours, then every 500 hours and annually. The extended 500 hour interval is only allowed if using Plus-50™II oil with a John Deere™ filter and diesel fuel with sulfur content less than 15mg/kg (15ppm). If all the conditions are not met, change oil and filter at 250 hours of operation.

FRONT PTO



OIL FILTER FRONT PTO

[LVU14258](#)

Initial change at 250 hours, then replace every 1500 hours.

ENGINE



FUEL FILTER KIT

[RE541746](#) (7230R) (T2 ENGINE)

[RE541746](#) (7200R, 7215R) (IT4 ENGINE)

Replace after every 500 hours, or as indicated, whichever occur first.



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Genuine Parts and Service

CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

RX532591

Jan 2024. Release Date.

CAPACITIES

7R IT4 Series Tractors (-080000) – 7200R, 7215R, 7230R, 7260R and 7280R

CAPACITIES (Approximate):

Fuel Tank:

| | |
|---|----------------|
| 7200R, 7215R, 7230R w/ PQT G47/48..... | 504L (133 gal) |
| All w/ IVT™/AutoPowr™ G47/48..... | 524L (138 gal) |
| 7260R, 7280R w/ IVT™/AutoPowr™ G49..... | 544L (144 gal) |

Cooling System:

Cool-Gard™ II

| | |
|--------------------------|------------------|
| 7200R, 7215R..... | 35L (9.2 gal) |
| 7230R, 7260R, 7280R..... | 39.5L (10.4 gal) |

Transmission / Hydraulics:

PowrQuad™ Plus, 425 Rear Axle:

Hy-Gard™

| | |
|--------------------------|-------------------|
| 7200R, 7215R, 7230R..... | 192.7L (50.9 gal) |
|--------------------------|-------------------|

IVT™/AutoPowr™, 425 Rear Axle:

Hy-Gard™

| | |
|--------------------------|-----------------|
| 7200R, 7215R, 7230R..... | 189.3L (50 gal) |
|--------------------------|-----------------|

IVT™/AutoPowr™, 472 Rear Axle:

Hy-Gard™

| | |
|-------------------|-------------------|
| 7260R, 7280R..... | 187.7L (49.6 gal) |
|-------------------|-------------------|

Crankcase, including filter:

Plus-50™ II

| | |
|--------------------------|----------------|
| 7200R, 7215R..... | 25L (6.6gal) |
| 7230R, 7260R, 7280R..... | 27 L (7.1 gal) |

1100 MFWD Axle Housing:

Hy-Gard™

| | |
|--------------------|-----------------|
| 7200R, 7215R | 14.4L (3.8 gal) |
|--------------------|-----------------|

1300 MFWD Axle Housing and TLS™ w/ Limited Slip:

Hy-Gard™

| | |
|--------------------------|-----------------|
| 7230R, 7260R, 7280R..... | 13.7L (3.6 gal) |
|--------------------------|-----------------|

TLS™ Plus w/ Differential Lock:

Hy-Gard™

| | |
|-----------------|-----------------|
| All models..... | 10.8L (2.9 gal) |
|-----------------|-----------------|

MFWD Hubs (Each) w/o Brakes:

GL-5

| | |
|-----------------|----------------|
| All models..... | 3.8L (1.0 gal) |
|-----------------|----------------|

MFWD Hubs (Each) w/ Brakes:

Hy-Gard™

| | |
|-----------------|-----------------|
| All models..... | 3.9L (1.03 gal) |
|-----------------|-----------------|

Front PTO:

Hy-Gard™

| | |
|-----------------|-----------------|
| All models..... | 4.0L (1.05 gal) |
|-----------------|-----------------|

REPAIR PARTS

7R IT4 Series Tractors (-080000) – 7200R, 7215R, 7230R, 7260R and 7280R

CAB



INTERNAL REAR VIEW MIRROR
[AT186760](#)



WIPER BLADES
[AL153661](#) - Front and Rear



EXTERNAL REAR VIEW MIRROR
[RE307815](#) - Power Telescope
[RE320917](#) - Front Exterior mirror



TECHNOLOGY MOUNTING SOLUTION
[RE317435](#) - Mounting Bracket
[BXE10606](#) - Cell Phone Mount
[BXE10607](#) - Tablet Mount



GAS CYLINDERS
[RE261887](#) - LH Door
[RE261886](#) - Rear window

HITCH AND SCV



HITCH MAINTENANCE
[R309701](#) - Sway Block RH
[R274328](#) - Sway Block Wear Plate RH
[R309702](#) - Sway Block LH
[R274326](#) - Sway Block Wear Plate LH
[RE334232](#) - Hitch position sensor



SCV
[RE577560](#) - Breakaway coupler
[R186598](#) - Snap Ring
[RE186600](#) - Seal Kit
[RE300467](#) - Quick Connect coupler power
Beyond For North America
[RE300468](#) - Hydraulic Motor Return kit



LIFT LINK PINS
[R169163](#) - Pin
[R107278](#) - Draft Link Ball Stud

ENGINE



BATTERY
[TY25879B](#)



TORSIONAL DAMPER
[RE586976](#)



ENGINE



STARTER
[RE549229](#)



FUEL INJECTION PUMP
[RE543262](#)



FAN DRIVE BELT
[R310956](#) - 6.8L Engine, W/45CC or 63CC Hyd. Pump
[R310956](#) - (-006061) W/85CC Hyd. Pump
[R310958](#) - (006062-) W/85CC Hyd. Pump
[R335818](#) - 9.0L Engine, W/ 45CC or W/ 63CC Hydraulic Pump



AUXILIARY BELT FOR WATER PUMP
[R529281](#) - (-012770)
[DZ118767](#) - (012771-)



ENGINE BLOCK HEATER
[RE539167](#) - 110V
[RE539168](#) - 240V



BELT TENSIONER
[RE548027](#) - Use with R529281
[RE531663](#) - Use with R529108 and Belt R529281
[RE582500](#) - Use with R310956 & R310958



RADIATOR CAP
[RE312969](#)



WATER PUMP
[RE539092](#) - 6.8L Engine
[DZ102107](#) - 9.0L Engine



A/C COMPRESSOR
[RE326205](#)



ALTERNATOR
[RE555751](#)

ENGINE



TIE ROD ENDS
[RE325076](#) - LH
[RE325077](#) - RH
[RE579859](#) - For Zero Toe-In, LH
[RE579860](#) - For Zero Toe-In, RH



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