# REPLACEMENT PARTS GUIDE

## 8000 Series Tractors - 8100, 8200, 8300, 8400

## FILTER OVERVIEW WITH SERVICE INTERVALS



### PRIMARY AIR FILTER

**RE51629**

Replace annually or as indicated. (Interval may vary according to operating conditions.)



### SECONDARY AIR FILTER

**RE51630**

Replace annually or as indicated. (Interval may vary according to operating conditions.)



### OIL FILTER

**DZ118156**

Initial oil and filter change at 100 hours, then after every 250 hours. Extended 50 percent service interval is only allowed if using John Deere Plus-50 oil with a John Deere filter.

Example: 250 hours extend to 375 hours.

### FUEL FILTERS



### FUEL FILTER

**AR86745**



### WATER SEPERATOR FILTER (IF EQUIPPED)

**RE508633**



### FUEL STRAINER (8100-8200-8300 ONLY)

**AR103220**

Replace after every 750 hours.



### RECIRCULATION AIR FILTER



**RE187966**

Clean after every 250 hours or as required. Replace annually and as required.
(Interval may vary according to operating conditions.)

### FRESH AIR FILTER



**STANDARD**

**R119168**

**ACTIVATED CARBON**

**Premium.....RE219782**



**Economy.....US366**

Clean after every 250 hours or as required. Replace annually and as required.
(Interval may vary according to operating conditions.)

### OIL FILTER



**RE174130**

Replace after every 750 hours, as required or as indicated, whichever occurs first.

### SCREEN



**RE45369 + H63262 O Ring**

Clean after every 1500 hours.

### FUEL TANK VENT FILTER



**RE52504**

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

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# CAPACITIES
## 8000 Series Tractors - 8100, 8200, 8300, 8400

**CAPACITIES (Approximate):**

***Fuel Tank:***

8110-8210-8310-8410.....512 L (135 gal)

***Cooling System:***

Cool-Gard
5L.....CP8275
10L.....CP8276
20L.....CP8277

8100-8200-8300-8400.....34 L (9 gal)

***Crankcase with Filter:***

**Premium**
Plus 50 II - 375 Hour Service interval
5L.....CP6657
20L.....CP6658
205L.....CP6659
1000L.....CP6660

**Economy**
Torq Gard - 250 Hour Service Interval
5L.....CP8205
20L.....CP8206
205L.....CP8207
1000L.....CP8208

8100.....21.5 L (5.7 gal)
8200..... 23.5 L (6.2 gal)
8300.....25 L (6.6 gal)
8400..... 27 L (7.4 gal)

***Transmission and Hydraulic System:***

Hy Gard Premium Transmission & Hydraulic Oil
5L.....CP1565
20L.....CP1566
205L.....CP1567
1000L.....CP2103

8110-8210-8310-8410.....140L(37 gal)
includes 26.5L for clean oil resevoir

***Mechanical Front Wheel Drive (MFWD) Axle:***

GL5 Gear Lubricant 85W-140
5L.....CP1092
20L.....CP1226

Axle Housing.....10.9L(2.9 gal)
Wheel Hubs (Each).....3L (0.8 gal)

Optional upgrade for machines on 3 meter wheel spacings
GL-5 Synthetic SAE 80W-140 Gear Lubricant
5L.....CP8216
20L.....CP8217

Wheel Hub (Each).....3L(0.8 gal)

# REPAIR PARTS

## 8000 Series Tractors - 8100, 8200, 8300, 8400



### STARTER



Premium - RE70957
Premium Economy - SE501403
Economy - A-RE70957

### AUXILLERY DRIVE BELT



Premium.....R157687
Economy .....A-R124785

### FAN DRIVE BELT



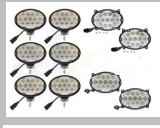
Premium..... R131213
Economy..... A-R131213

### FAN BELT TENSIONER



Premium..... RE69083

### LED LIGHT UPGRADE KIT



A-WL8000KT

### ENGINE OIL COOLER



Premium.....AR55394
Economy.....A-AR55394
Also Req. RE524105, R132396 & 4x R47153

### RADIATOR CAP



RE43593 - Expansion Tank
RE561406 - Recovery Tank

### ALTERNATOR



Premium..... RE46608
Premium Economy .....SE501380
Economy .....A-RE46608

### TURBOCHARGER



8110 - 8210 - 8310
Premium Economy..... SE500270
8410
Premium Economy..... SE500279
Economy (All Models).....A-RE54979
Also req.R54500 x4, R105346, R89879, R122618 x2

### INSIDE REAR VIEW MIRROR



Premium AT186760
Economy A-AT186760

### EXTERNAL REAR VIEW MIRRORS



Premium AL78021
Economy A-AL78021

### UPGRADE WITH LOWER ANGLE MIRROR

L/H..... A-RMV120LH
R/H..... A-RMV120RH

### AUXILLERY BELT TENSIONER



Premium .....RE57498
Economy .....A-RE57498

### BOTTOM RADIATOR HOSE



Premium..... R189038
Economy..... A-R189038
Also req. TY22485 & TY22486

### TOP RADIATOR HOSE



Premium..... R122290
Premium.....R125359
Also Req. TY22486 Clamp

### GAS CYLINDERS



L/H DOOR.....Premium RE234165
Economy A-RE234165

REAR WINDOW..... Premium RE234988
Economy A-RE234988

### BATTERY



Premium (John Deere) TY25879BAU
Economy (Delkor) 31-1000

### A/C BLOWER MOTOR & FAN



Manual A/C system.....Premium RE300527
Economy A-RE300527
ATC A/C System.....Premium RE300524
Economy A-RE300524

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### TORSIONAL DAMPER



Premium..... RE586976
Economy..... A-RE586976
Also Req. 8x 19M7835 & 9x 19M7790

### A/C COMPRESSOR



Premium RE52454
Premium Economy SE503059
Economy A-RE52454

### TIE ROD ENDS



L/H TIE ROD END, MFWD.....Premium RE173541
Economy A-RE173541
R/H TIE ROD END, MFWD.....Premium RE173540
Economy A-RE173540

### ENGINE REBUILD KIT



Premium..... DZ114649
Economy..... A-OK504202
Specify Standard or Oversize bearings at time of ordering
Also requires 1x RG24026 Head bolt kit
6x 19H3579 Flywheel bolts
12x DZ120913 Con rod bolts
6x 19H1740 Rocker bolts

### ENGINE REBUILD GASKET KIT



Complete gasket kit w/o seals
Premium..... RE527549
Economy.....A-RE527549

### RADIATOR



8110-8210
Premium.....RE596982
Economy.....A-RE69135

8310 - 8410
Premium.....RE596981
Economy.....A-RE159541

### CENTRE LINK



TRACTOR END
Premium..... RE206750
Economy..... A-RE206750
IMPLEMENT END
Premium.....RE172278
Economy.....A-RE171278

### CENTRE BODY



Premium.....R154440
Econom.....A-R154440

### BREAKAWAY COUPLER



Premium..... RE52981
Economy..... A-RE5298

### SNAP RING



Premium..... N107859

### SEAL KIT

Premium..... RE43889

### CAB GLASS



L/H DOOR.....Premium R157210
Economy A-R157210
SEAL.....RE249465



REAR WINDOW..... Premium R564764
Economy A-R127903
SEAL.....Premium R249465 & R234302
Economy A-R249465 & A-R234302



### WINDSCREEN

Premium .....R135977
Economy.....A-R135976
SEAL
Premium.....R232304
Economy.....A-R232304

### CAB MOUNT ISOLATORS



UPPER 4x.....Premium RE62901
Economy A-RE62901
LOWER 4x..... Premium RE62910
Economy A-RE62910

### SEAT CUSHIONS



BACK.....Premium RE163029
Economy A-RE163029
BOTTOM.....Premium RE163027
Economy A-RE163027

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