

REPLACEMENT PARTS GUIDE

5E Series - 5090EL Tractor

CAB



FRESH AIR FILTER

[RE198488](#)

Clean after every 250 hours and annually. change as required.

ENGINE



PRIMARY AIR FILTER

[KV16429](#)



SECONDARY AIR FILTER

[AT171854](#)

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

HYDRAULIC



FUEL FILTER

[RE45864](#)

Replace after first 100 hours then after every 500 hours.

TRANSMISSION



OIL FILTER

[SJ10672](#)

Replace after first 100 hours then after every 500 hours.



CAB



RECIRCULATION AIR FILTER

[RE195491](#)

Clean after every 250 hours and annually. change as required.



ACTIVATED CARBON AIR FILTER

[SJ14288](#)

Replace after every 250 hours.

ENGINE



PRIMARY FUEL FILTER

[AL153517](#)

[RE522868](#)



FINAL FUEL FILTER

[RE60021](#)

Replace after every 500 hours for Cab model or else for OOS model replace after every 250 hours.



OIL FILTER

[RE504836](#)

Change after first 100 hours then after every 250 hours. (If diesel fuel has a sulfur content greater than 0.7 percent, reduce service interval to half)



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CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

CAPACITIES

5E Series - 5090EL Tractor

CAPACITIES (Approximate):

Fuel Tank:

5090EL.....95 L (25 gal)

Cooling System:

Cool-Gard™ II

.....10.8 L (2.37 gal)

Crankcase with Filter:

Plus-50™ II

.....8.5 L (1.86 gal)

Transmission and Hydraulic System:

Hy-Gard™

Dry Clutch (Synchronized Transmission, 2WD)

5090EL.....38 L (10 gal)

Dry Clutch (Synchronized Transmission, MFWD).....41.8 L (11 gal)

12X12 PowrReverser™

5090EL.....43.5 L (11.5 gal)

Mechanical Front Wheel Drive (MFWD) Axle Housing:

Hy-Gard™

.....5.0 L (1.09 gal)

Mechanical Front Wheel Drive (MFWD) Hubs (Each):

Hy-Gard™

.....0.6 L (0.13 gal)

Rear Axle:

Hy-Gard™

5090EL

High Crop Axle (Each).....17 L (4.5 gal)

High Crop Axle with Space(Each).....20 L (5.3 gal)

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ENGINE



BRAKE DISK

[AL162808](#) (BRAKE)
[L77358](#) (ACTUATING DISK)



CLUTCH DISK

[RE265964](#) (TRACTION) (7 PAD)
[RE265965](#) (PTO) (7 PAD)
[SJ32011](#) (PTO DISK) (7 PAD)
[RE177574](#) (TRACTION) (6 PAD)
[RE227648](#) (PTO) (6 PAD)
[SJ25811](#) (TRACTION) (6 PAD)



BATTERY

[TY25272](#) (12 V)



ALTERNATOR

[RE529377](#) (70 A)



FAN BELT DRIVE

[R270966](#) (LGTH = 1568 mm)



CAB



SEAT

[SJ10919](#) (W/O SWITCH) (S15)
[SJ12046](#) (W/O SWITCH)
[SJ14329](#) (CAB)
[SJ39280](#) (INSTRUCTIONAL)
[AL173179](#) (BOTTOM)
[AL207601](#) (BACK)
[SJ17146](#) (MECHANICAL)
[MIA10599](#) (BACK) (CAB)
[SU50988](#) (BACK) (OOS)

AXLE



TIE ROD

[RE217616](#) (ASSEMBLY) (2WD)
[RE217819](#) (TIE ROD END) (BALL JOINT) (2WD)
[RE217817](#) (TIE ROD END)
[RE271437](#) (ASSEMBLY) (MFWD)
[RE271441](#) (LH) (MFWD)
[RE271440](#) (RH) (MFWD)



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