

REPLACEMENT PARTS GUIDE

5M series - 5075M, 5090M, 5100M and 5115M Tractors

ENGINE

OIL FILTER

[RE504836](#)

Replace after initial 500 hours. John Deere™ filter is used interval may be extended to 500 hours.

(Click here for [capacity](#))



DIESEL PARTICULATE FILTER

[RE568454](#)

See your John Deere dealer for service.

(Click here for [capacity](#))



FINAL FUEL FILTER

[RE544394](#), [RE544391](#)

Replace every 500 hours.



PRIMARY FUEL FILTER

[RE546336](#), [RE546394](#)

Replace every 500 hours.



OPEN CRANKCASE VENTILATION (OCV) FILTER

[DZ105796](#), [DZ105100](#)

Replace after every 1500 hours.



SECONDARY AIR FILTER

[RE253519](#), [SU20768](#)

Service every 1200 hours or as required per conditions..



CAB

FRESH AIR FILTER

[RE198488](#)

Clean every 600 hours and as required per conditions (if equipped).



RECIRCULATION AIR FILTER

[RE195491](#), [R198887](#)

Clean every 600 hours, and as required per conditions (if equipped).



TRANSMISSION

HYDRAULIC FILTER

[SJ11784](#)

Replace after 100 hours and every 600 hours.

(Click here for [capacity](#))



JOHN DEERE

Genuine Parts and Service

CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

CAPACITIES

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CAPACITIES (Approximate):

Fuel Tank:

5075M (OOS)	148 L (39.1 gal)
5075M (OOS, High Capacity)	177 L (46.8 gal)
5075M (CAB, High Capacity)	196 L (51.8 gal)
5075M (CAB)	165 L (43.6 gal)
5090M - 5100M (OOS)	112 L (29.6 gal)
5090M - 5100M (OOS, High Capacity)	141 L (37.2 gal)
5090M - 5100M (CAB)	140 L (37 gal)
5090M - 5100M (CAB, High Capacity)	170 L (44.9 gal)
5115M (OOS)	141 L (37.2 gal)
5115M (CAB)	170 L (44.9 gal)

Cooling System:

Cool-Gard™ II

5075M (OOS)	13.5 L (3.6 gal)
5075M (CAB)	16 L (4.2 gal)
5090M, 5100M, 5115M (OOS)	19.5 L (5.2 gal)
5090M, 5100M, 5115M (CAB)	22 L (5.8 gal)

Crankcase With Filter:

Plus-50™ II

2.9L 3 Cylinder	8.5 L (2.2 gal)
4.5L 4 Cylinder	13 L (3.4 gal)

Transmission/Hydraulics:

Hy-Gard™

..... 39.5 L (10.4 gal)

Mechanical Front Wheel Drive (MFWD) Axle Housing:

Hy-Gard™

..... 5 L (1.3 gal)

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

Hy-Gard™

..... 0.8 L (0.2 gal)

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ENGINE



BRAKE DISK

[SJ27050](#)



CLUTCH DISK

[SJ20988](#)



BATTERY

[TY25879](#)(DRY CHARGED BATTERY)



ALTERNATOR

[DZ123153](#)(90A)(5090M, 5100M, 5115M)

[RE554568](#)(120A)(ALL)

[RE555751](#)(200A)(ALL)



FAN BELT DRIVE

[SU39383](#)(WITH OUT A/C)(5075M)

[SU37832](#)(PNEUMATIC BRAKE LINES)(5075M)

[SU28901](#)(WITH A/C)(5075M)

[DZ118827](#)(OOS)(LGTH = 1760 MM)(5090M, 5100M, 5115M)(EUROPEAN EDITION)

[SU23542](#)(CAB)(LGTH = 2419 MM)(5090M, 5100M, 5115M)(EUROPEAN EDITION)

[SU33366](#)(OOS)(5090M, 5100M, 5115M)(NORTH AMERICAN EDITION)

[SU33366](#)(OOS)(LGTH = 1731 MM)(5100M, 5115M)(EUROPEAN EDITION)

[SU36511](#)(CAB)(5090M, 5100M, 5115M)(NORTH AMERICAN EDITION)

[SU36511](#)(CAB)(LGTH = 2399 MM)(5100M, 5115M)(EUROPEAN EDITION)

CAB

SEAT

[SJ20766](#)(OOS)(5075M, 5090M, 5100M, 5115M)(EUROPEAN EDITION)

[SJ30179](#)(CAB)(5075M, 5090M, 5100M, 5115M)(EUROPEAN EDITION)

[RE251273](#)(W/ MECHANICAL SUSPENSION)(OOS)(ALL)

[SJ16332](#)(W/ MECHANICAL SUSPENSION)(CAB)(ALL)

[SJ21703](#)(W/ AIR SUSPENSION)(OOS)(NORTH AMERICAN EDITION)(5090M, 5100M, 5115M)

[SJ18912](#)(W/ AIR SUSPENSION)(CAB)(NORTH AMERICAN EDITION)(5090M, 5100M, 5115M)

[SJ20768](#)(W/ AIR SUSPENSION, W/ SWIVEL)(CAB)(NORTH AMERICAN EDITION)(5090M, 5100M, 5115M)

[RE250427](#)(INSTRUCTIONAL SEAT)(ALL)

[AL207601](#)(SEAT BACK)

[AL173179](#)(SEAT BOTTOM)

[SJ39281](#)(INSTRUCTOR SEAT)(5090M, 5100M, 5115M)(NORTH AMERICAN EDITION)

AXLE

TIE ROD

[RE217616](#)(2WD)(5090M, 5100M)(NORTH AMERICAN EDITION)

[RE217616](#)(2WD)(5075M, 5090M)(EUROPEAN EDITION)

[RE271437](#)(MFWD)(ALL)



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