




REPLACEMENT PARTS GUIDE


5ML Series - 5105ML (OOS and 1P0) Tractors (North America)


ENGINE

 **PRIMARY AIR FILTER**
[SU20768](#)

 **SECONDARY AIR FILTER**
[RE253519](#)


 **PRIMARY FUEL FILTER**
[DZ115391](#)


 **FINAL FUEL FILTER**
[DZ115390](#)

 **OPEN CRANKCASE VENTILATION (OCV)**
[DZ105796](#)




ENGINE

 **OIL FILTER**
[RE504836](#)

 **DIESEL EXHAUST FLUID (DEF)**
[DZ114640](#)

HYDRAULIC / TRANSMISSION

 **OIL FILTER**
[SJ11784](#)
[RE577612 \(CHARGED\)](#)

Item	First 100 Hours	Every 500 Hours	Every 1500 Hours	Every 4500 Hours / 5 Years
Engine Oil Filter		Replace		
Primary Air Filter element			Replace	
Secondary Air Filter element			Replace	
Primary Fuel Filter		Replace		
Secondary Fuel Filter		Replace		
Hydraulic-Transmission Oil Filter	Replace	Replace	Replace	
Diesel Exhaust Fluid (DEF)				Replace



CAPACITIES

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Machine Components	Part no.	Capacities (approx.)
Fuel Tank	SJ25457	112 L (29.5 gal)
	SJ29174 (HIGH CAPACITY)	144 L (38 gal)
DEF Tank Capacity	DZ114640	12 L (3.2 gal)
Engine Oil (John Deere Plus-50™)	PY10850 (8.5L)	12 L (3.2 gal)
	PY10852 (6.5L)	
	PYS10129 (4L)	
Coolant (Cool-Gard™) (PowrReverser Transmission)	PY0747 (10L)	11.7 L (3.1 gal)
Coolant (Cool-Gard™) (PowrQuad PLUS and Powr8 Transmission)	PYS10130 (5L)	13.8 L (3.6 gal)
	PY0746 (1L)	
Transmission And Hydraulic Axle Oil (Open Center Hydraulics)	PY0023 (20L)	39.5 L (10.4 gal)
Transmission And Hydraulic Axle Oil (Closed Center Hydraulics)	PY0980 (5L)	47.5 L (12.5 gal)
	PY0024 (1L)	
Mechanical Front Wheel Drive (MFWD) Axle Oil (John Deere Hy-Gard™)	PY0980 (5L)	5 L (1.32 gal)
Mechanical Front Wheel Drive (MFWD) Hub		0.8 L (0.2 gal)

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BATTERY
[TY25879](#) (12 V)

1



FAN BELT DRIVE
[SU33366](#) (LGTH = 1731 mm)

2



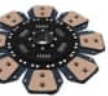
ALTERNATOR
[DZ123153](#) (90 AMP)

3



BRAKE DISK
[SJ27050](#)

4



CLUTCH DISK
[SJ20988](#) (PTO)
[SJ16888](#) (TRACTION)
[SJ21851](#) (SPEED)

5



CAB



SEAT
[SJ25138](#) (ASSEMBLY)
[SJ11561](#) (BACK)
[SJ11560](#) (BOTTOM)

6

AXLE



TIE ROD
[RE271437](#) (ASSEMBLY)
[RE271440](#) (BALL JOINT)
[RE271441](#) (TIE ROD END)

7



JOHN DEERE
Genuine Parts and Service

CLICK PART NUMBER TO BUY

*See operator's manual for additional details.