



# REPLACEMENT PARTS GUIDE


5M Series - 5100M OOS (HJ100001- ), Cab (HJ400001- ) Tractors (North America Edition)


**CAB**


 **FRESH AIR FILTER**  
[RE198488](#)

 **RECIRCULATION AIR FILTER**  
[RE195491](#)

**ENGINE**


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


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


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




**ENGINE**


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

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

 **OPEN CRANKCASE VENTILATION (OCV) FILTER**  
[DZ105100](#)  
[DZ105796](#)

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

**HYDRAULIC**

 **OIL FILTER**  
[SJ11784](#)

ITEM	First 100 Hours	Every 500 Hours	Every 1500 Hours	Every 4500 Hours
Engine Oil Filter	Replace	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	
Cab Air Filters		Replace		
Open Crankcase (OCV) Filter			Replace	
Diesel Exhaust Fluid (DEF)				Replace



# CAPACITIES

## 5M Series - 5100M OOS (HJ100001- ), Cab (HJ400001- ) Tractors (North America Edition)

Machine Components	Part no.	Capacities (approx.)
Fuel Tank	<a href="#">SJ25457</a>	160.5 L (42.4 gal) (OOS)( High Capacity)
	<a href="#">SJ25462</a>	165.4 L (43.7 gal) (CAB) ( High Capacity)
	<a href="#">SJ25461</a>	134 L (35.4 gal) (CAB)
Diesel Exhaust Fluid (DEF)	<a href="#">DZ114640</a>	12.1 L (3.2 gal)
Engine Oil (John Deere Plus-50™ II)	<a href="#">PY10850</a> (8.5 L) <a href="#">PY10852</a> (6.5 L) <a href="#">PYS10129</a> (4 L)	13 L (3.4 gal)
Coolant (Cool-Gard™)	<a href="#">PY0747</a> (10 L) <a href="#">PYS10130</a> (5 L) <a href="#">PY0746</a> (1 L)	22L (5.8 gal)
Transmission And Hydraulic Axle Oil (John Deere Hy-Gard™)	<a href="#">PY0023</a> (20 L) <a href="#">PY0980</a> (5 L) <a href="#">PY0024</a> (1 L)	39.5 L (10 gal)
Mechanical Front Wheel Drive (MFWD) Axle Oil (John Deere Hy-Gard™)	<a href="#">PY0980</a> (5 L)	5 L (1.32 gal)
Mechanical Front Wheel Drive (MFWD) HUB (John Deere Hy-Gard™)	<a href="#">PY0024</a> (1 L)	0.8 L (0.2 gal)

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## ENGINE



### BATTERY

[TY25879](#)



### ALTERNATOR

[DZ123153](#) (90 A)

[RE554568](#) (120 A)

[RE555751](#) (200 A)



### BRAKE DISK

[SJ27050](#)



### FAN BELT DRIVE

[SU33366](#) (LGTH = 1731 mm) (OOS)

[SU36511](#) (LGTH = 2399 mm) (CAB)



### CLUTCH DISK

[SJ20988](#) (PTO)



## CAB

### SEAT

[SJ21703](#) (OOS)

[SJ18912](#) (CAB)

[AL173179](#) (BOTTOM)

[RE250427](#) (INSTRUCTIONAL) (CAB)

[AL207601](#) (BACK)

[SJ20768](#) (AIR)(CAB)

[SJ16332](#) (MECHANICAL)(CAB)

[RE251273](#) (IOOS)

[SJ39281](#) (INSTRUCTIONAL)



## AXLE

### TIE ROD

[RE217616](#) (ASSEMBLY)

[RE217817](#) (END)

[RE271437](#) (MFWD)

[RE271440](#) (BALL JOINT)

[RE271441](#) (TIE ROD END)



**JOHN DEERE**

Genuine Parts and Service

CLICK PART NUMBER TO BUY

\*See operator's manual for additional details.