




# REPLACEMENT PARTS GUIDE

## 5M Series - 5105MH 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**  
[TR129895](#)
-  **SECONDARY AIR FILTER**  
[TR129896](#)

### HYDRAULIC

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

Item	First 100 Hours	Every 500 Hours	Every 1000 Hours
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

# CAPACITIES

## 5M Series - 5105MH Tractors (North America Edition)

Machine Components	Part no.	Capacities (approx.)
Fuel Tank	<a href="#">SU38235</a> <a href="#">SJ25463</a>	29.6 L (8 gal) (OOS) 140.8 L (37.2 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)	12 L (3.2 gal)
Coolant (Cool-Gard™)	<a href="#">PY0747</a> (10 L) <a href="#">PYS10130</a> (5 L) <a href="#">PY0746</a> (1 L)	9.5 L (2.5 gal) 10.8 L (2.85 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 (10.4 gal)
Mechanical Front Wheel Drive (MFWD) Axle Oil (John Deere Hy-Gard™)	<a href="#">PY0980</a> (5 L) <a href="#">PY0024</a> (1 L)	0.8 L (0.2 gal)
Mechanical Front Wheel Drive (MFWD) HUB (John Deere Hy-Gard™)	<a href="#">PY0980</a> (5 L) <a href="#">PY0024</a> (1 L)	0.8 L (0.2 gal)



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### ENGINE



**BATTERY**  
[AXE66451](#) (12 V)



**ALTERNATOR**  
[RE555751](#) (200 A) (12 V)



**BRAKE DISK**  
[SJ27050](#)



**FAN BELT DRIVE**  
[TR126196](#) (LGTH = 841 mm)  
[TR126197](#) (LGTH = 1630 mm)



**CLUTCH DISK**  
[SJ20988](#)



### CAB

#### SEAT

[SJ21703](#) (W/ AIR SUSPENSION) (OOS)  
[RE251273](#) (DELUXE) (OOS)  
[TCA18457](#) (BACK)  
[TCA18456](#) (BOTTOM)  
[SJ18912](#) (AIR SUSPENSION)  
 (LOW FREQUENCY)  
[SJ16332](#) (MECHANICAL SUSPENSION)  
 (CAB)  
[SJ39281](#) (INSTRUCTIONAL)



### AXLE

#### TIE ROD

[RE271437](#) (MFWD)(ASSEMBLY)  
[RE271440](#) (BALL JOINT)  
[RE271441](#) (90 DEGREE)  
[RE217616](#) (ASSEMBLY)  
[RE217817](#) (CARRARO)



**JOHN DEERE**  
 Genuine Parts and Service

CLICK PART NUMBER TO BUY

\*See operator's manual for additional details.