

# REPLACEMENT PARTS GUIDE

5025 Series - 5425(S.N.-002631), 5625(S.N.-001688) and 5725(S.N.-005047) Tractors

## ENGINE



**PRIMARY FUEL FILTER**

[RE522868](#)

[AL153517](#) (5625, 5725)



**FINAL FUEL FILTER**

[RE60021](#)



**PRIMARY AIR FILTER**

[KV16429](#)



**SECONDARY AIR FILTER**

[AT171854](#)



**OIL FILTER**

[RE59754](#) (DP052, DP053, DP054, TP059, TP062)

[RE504836](#) (DP055, DP057, DP058, DP060, DP061, TP065, TP066, TP068)



## CAB



**FRESH AIR FILTER**

[RE198488](#) (5625, 5725)



**RECIRCULATION AIR FILTER**

[RE195491](#) (5625, 5725)

[R198887](#) (5625, 5725) (W/O A/C AIR FILTER)

## HYDRAULIC FILTER



**OIL FILTER**

[RE45864](#) (IOOS)

[RE197065](#)

Item	First 100 Hours	Every 250 Hours	Every 500 Hours	Every 1500hours / 2 Years
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	



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Genuine Parts and Service

CLICK PART NUMBER TO BUY

\*See operator's manual for additional details.

# CAPACITIES

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Machine Components	Part no.	Capacities (approx.)
Fuel Tank	<a href="#">RE246631</a>	95 L (25 gal)
	<a href="#">RE280058</a> (5625,5725)	141.5 L (37.3 gal)
Engine Oil (John Deere Plus-50™ II)	<a href="#">PY10850</a> (8.5 L)	19.5 L (5.15 gal)
	<a href="#">PY10852</a> (6.5 L)	
	<a href="#">PYS10129</a> (4 L)	
Coolant (Cool-Gard™)	<a href="#">PY0746</a> (1 L)	20 L (5.28 gal)
	<a href="#">PY0747</a> (10 L)	
	<a href="#">PYS10130</a> (5 L)	
Transmission And Hydraulic Axle Oil (John Deere Hy-Gard™) SyncroPlus Transmission	<a href="#">PY0023</a> (20 L)	58 L (15.32 gal)
	<a href="#">PY0980</a> (5 L)	1 L (0.26 gal)
	<a href="#">PY0024</a> (1 L)	3 L (0.79 gal)
Mechanical Front Wheel Drive (MFWD) Axle Oil (APL/AS 2045) (APL/AS 2060) (Hy-Gard™)	<a href="#">PY0023</a> (20 L)	6.6 L (1.74 gal)
	<a href="#">PY0980</a> (5 L)	7 L (1.84 gal)
	<a href="#">PY0024</a> (1 L)	
Mechanical Front Wheel Drive (MFWD) Axle Oil (045JD) (045JDS20) (Hy-Gard™)	<a href="#">PY0023</a> (20 L)	9.5 L (2.5 gal)
	<a href="#">PY0980</a> (5 L)	10.6 L (2.8 gal)
	<a href="#">PY0024</a> (1 L)	
Mechanical Front Wheel Drive (MFWD) Hub oil (APL/AS 2060) (045JD) (045JDS20)	<a href="#">PY0980</a> (5 L)	1.7 L (0.44 gal) (7525)
	<a href="#">PY0024</a> (1 L)	2 L (0.5 gal) (7525)
		2 L (0.5 gal) (7525)

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**CLUTCH DISK**  
[SJ25811](#) (TRACTION)  
[RE227648](#) (PTO)  
[RE225677](#) (TRACTION)



**BRAKE DISK**  
[RE45938](#)



**ALTERNATOR**  
[AL166645](#) (90 A)



**FAN DRIVE BELT**  
[L153280](#) (LGTH = 1910 mm)



**BATTERY**  
[AL210285](#)



## CAB



**SEAT**  
[AP39778](#) (7420)(7520)

## AXLE



**TIE ROD**  
[AL116558](#) (LH)(7420)(7520)  
[AL116559](#) (RH)(7420)(7520)  
[AL80542](#) (AS2045)  
[AL119215](#) (AS2060)  
[AL110918](#)  
[AL160111](#) (ASSEMBLY)  
[AL160203](#) (745/750)  
[AL68723](#) (7420)



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