

MANITOU MANISCOPIC MT/MTA MT 6642XT

JOHN DEERE 4045T TIER 4I (27251->)



ENGINE John Deere 4045 T
Capacity: 14,7 liter

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40

Change every 100 hours

USE	CLIMATE
Alternative, fuel sulfur level < 0,0015 %	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40

Check every 10 hours, change every 250 hours/ 3 months

DIFFERENTIAL FRONT Dana
Capacity: 15 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT-Plus		

Check every 250 hours, change every 1000 hours/ 12 months

DIFFERENTIAL REAR Dana
Capacity: 15 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT-Plus		

Check every 250 hours, change every 1000 hours/ 12 months

HUB REDUCTIONS FRONT
Capacity: 2,5 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT-Plus		

Check every 250 hours, change every 1000 hours/ 12 months

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HUB REDUCTIONS REAR

Capacity: 2,5 liter (each hub)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT-Plus		

Check every 250 hours, change every 1000 hours/ 12 months

TRANSMISSION POWERSHIFT Clark T12000 3/3

Capacity: 14,8 liter (+ cooler)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

Check every 10 hours, change every 1000 hours/ 12 months

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

Change every 100 hours

HYDRAULIC SYSTEM

Capacity: 170 liter (Hydraulic system including tank), Capacity: 113,5 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		

Check every 10 hours, change every 2000 hours/ 24 months

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

Change every 50 hours

COOLING SYSTEM

Capacity: 20,1 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

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PRODUCT RECOMMENDATION

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advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.