

# MANITOU MANISCOPIC MRT MRT 1432 M

## SERIES E2 PERKINS 1104C-44T (<- 411048)



**ENGINE** Perkins 1104C-44T  
Capacity: 7,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

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

**DIFFERENTIAL FRONT**  
Capacity: 11 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

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

**DIFFERENTIAL REAR**  
Capacity: 11 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

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

**HUB REDUCTIONS FRONT**  
Capacity: 1,6 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

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

**HUB REDUCTIONS REAR**  
Capacity: 1,6 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

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

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### TRANSMISSION HYDROSTATIC 2/2

Capacity: 2,8 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

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

### HYDRAULIC SYSTEM

Capacity: 140 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		

### GREASE POINTS/NIPPLES GENERAL

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Q7 MP Calcep Grease WR 2</b>	<b>Caliplex HD Grease EP 2</b>	

### GREASE POINTS/NIPPLES PIVOTS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

### GREASE POINTS/NIPPLES TELESCOPIC BOOM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

### COOLING SYSTEM

Capacity: 25 liter

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

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## SERIES E2 PERKINS 1104C-44T (<- 411048)

**SWING BRAKE**

Capacity: 0,3 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		

Check every 50 hours, change every 1000 hours/ 12 months

**SWING REDUCTION UNIT**

Capacity: 2 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

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

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