

# MANITOU MANISCOPIC MRT MRT 1840 E3

## PERKINS 1104D-44T



**ENGINE** Perkins 1104D-44T  
Capacity: 7 liter

USE	CLIMATE
Normal	Mediterranean

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

*Check every 10 hours, change every 500 hours/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 10W-40</b>

*Check every 10 hours, change every 500 hours/ 12 months*

**DIFFERENTIAL FRONT**  
Capacity: 11 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<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		
<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		
<b>Agrifluid HT</b>		

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

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### HUB REDUCTIONS REAR

Capacity: 1,6 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

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

### TRANSMISSION HYDROSTATIC 2/2

Capacity: 2,8 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

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

### HYDRAULIC SYSTEM

Capacity: 150 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Perlus H 46***Check every 50 hours, change every 1000 hours/ 12 months*

### GREASE POINTS/NIPPLES BEARINGS SLEWING GEAR

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**MoS2 Grease EP 2**

### GREASE POINTS/NIPPLES GENERAL

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Q7 MP Calcep Grease WR 2**

PRODUCT RECOMMENDATION 2

**Caliplex HD Grease EP 2***Change every 50 hours*

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### GREASE POINTS/NIPPLES TELESCOPIC BOOM

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

*Change every 50 hours*

### COOLING SYSTEM

Capacity: 18 liter

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

### SWING REDUCTION UNIT

Capacity: 2,2 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP HD 150</b>	<b>Abacot MEP 150</b>	

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

*The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is 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.*