ENGINE Perkins 1104D-44T

### MANITOU MANISCOPIC MVT MVT 628 T E2 PERKINS 1104D-44T



USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agridiesel CRD+ 15W-40	Multifleet SHPD 15W-40	
Check every 10 hours, change every	500 hours/ 12 months	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 10W-40
Check every 10 hours, change every	500 hours/ 12 months	
USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agridiesel CRD+ 15W-40	Multifleet SHPD 15W-40	
Change every 3 months/ 100 hours		

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 10W-40
Change every 3 months/ 100 hours		

сымате Moderate

<b>DIFFERENTIAL FRONT</b> Capacity: 3,6 liter	
USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1 PRODUCT RECOMMENDATION 2

Agrifluid HT-Plus Agrifluid HT

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

Agrifluid HT-Plus	Agrifluid HT	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Initial service		CLIMATE  Moderate

Change every 3 months/ 100 hours

Initial service

## **MANITOU MANISCOPIC MVT MVT 628 T E2 PERKINS 1104D-44T**



<b>DIFFERENTIAL REAR</b> Capacity: 3,8 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	
Check every 250 hours, change every 100	00 hours/ 12 months	
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	
Change every 3 months/ 100 hours		

HUB REDUCTIONS FRONT Capacity: 0,8 liter (each hub)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

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

Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Initial service		Moderate
USE		CLIMATE

Change every 3 months/ 100 hours

HUB REDUCTIONS REAR Capacity: 0,8 liter (each hub)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
Check every 250 hours, change eve	ery 1000 hours/ 12 months	

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
Change every 3 months/ 100 hours		

#### MANITOU MANISCOPIC MVT MVT 628 T E2 PERKINS 1104D-44T



TRANSMISSION HYDROSTATIC Capacity: 0,7 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	
01 1 0501 1 100	201 / 10 11	

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

HYDRAULIC SYSTEM Capacity: 80 liter (Hydraulic tank)	
use Normal	climate Moderate
PRODUCT RECOMMENDATION 1 Perlus H 46	
	 :

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

HYDRAULIC BRAKE SYSTEM Capacity: 0,8 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	
Check every 50 hours, change eve	ry 1000 hours/ 12 months	

GREASE POINTS/NIPPLES GENERAL

USE

Normal

Moderate

PRODUCT RECOMMENDATION 1

GREASE POINTS/NIPPLES TELESCOPIC BOOM		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

#### **COOLING SYSTEM**

MoS2 Grease EP 2

Capacity: 15 liter

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

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

KROON-OIL B.V. Postbus 149 7600 AC Almelo PRODUCT RECOMMENDATION

# MANITOU MANISCOPIC MVT MVT 628 T E2 PERKINS 1104D-44T



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