

MANITOU FORKLIFT TRUCKS M/MC M30-4T

HL PERKINS 1104D-44T TIER III (S/N 757730 ->)



ENGINE Perkins 1104D-44T
Capacity: 8,6 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Agridiesel MSP 15W-40

PRODUCT RECOMMENDATION 2
Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40

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

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2
Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3
Armado Synth 5W-30

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

DIFFERENTIAL FRONT Dana
Capacity: 6,8 liter

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrifluid HT-Plus

PRODUCT RECOMMENDATION 2
Agrifluid HT

Check every 250 hours, change every 500 hours/ 12 months

USE
Initial service

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrifluid HT-Plus

PRODUCT RECOMMENDATION 2
Agrifluid HT

Change every 50 hours

DIFFERENTIAL REAR Dana
Capacity: 6,8 liter

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrifluid HT-Plus

PRODUCT RECOMMENDATION 2
Agrifluid HT

Check every 250 hours, change every 500 hours/ 12 months

USE
Initial service

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrifluid HT-Plus

PRODUCT RECOMMENDATION 2
Agrifluid HT

Change every 50 hours

MANITOU FORKLIFT TRUCKS M/MC M30-4T HL PERKINS 1104D-44T TIER III (S/N 757730 ->)

**HUB REDUCTIONS FRONT**

Capacity: 0,76 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

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 50 hours***HUB REDUCTIONS REAR**

Capacity: 0,76 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

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 50 hours***TRANSMISSION HYDROSTATIC**

Capacity: 2,3 liter

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

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 50 hours

MANITOU FORKLIFT TRUCKS M/MC M30-4T HL PERKINS 1104D-44T TIER III (S/N 757730 ->)



HYDRAULIC SYSTEM

Capacity: 98,4 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		

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

HYDRAULIC BRAKE SYSTEM

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

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

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

COOLING SYSTEM

Capacity: 18,9 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

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