MANITOU FORKLIFT TRUCKS M/MC M50-4 HL PERKINS 1104C.44 TIER II



ENGINE Perkins 1104C-44 Capacity: 8,6 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 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
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Armado Synth 5W-30

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

DIFFERENTIAL FRONT Dana Capacity: 6,8 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	
Check every 250 hours, change every 500	hours/ 12 months	

use Initial service		climate Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	
<u></u>		

Change every 50 hours

DIFFERENTIAL REAR Dana Capacity: 6,8 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrifluid HT-Plus	Agrifluid HT	

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

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

Change every 50 hours

MANITOU FORKLIFT TRUCKS M/MC M50-4 HL PERKINS 1104C.44 TIER II



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	
Oh 1		

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

USE Initial service PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	CLIMATE Moderate
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	
	1	1

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

	1	1
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 50 hours

MANITOU FORKLIFT TRUCKS M/MC M50-4 HL PERKINS 1104C.44 TIER II



HYDRAULIC SYSTEM Capacity: 98,4 liter (Hydraulic tank)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		
Chack avery 50 hours, change avery 1000	hours/12 months	

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

information contained herein is subject to changes without notification.

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 concerning errors. The terms of delivery of the supplier apply to all product research and development, the