MANITOU MANISCOPIC MT/MTA MT 1230 S CUMMINS 4B 3.9



ENGINE Cummins 4B3.9		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Change every 300 hours	·	
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Change every 50 hours		

USE	CLIMATE	
Normal	Moderate	
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

DIFFERENTIAL FRONT Hurth	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Agrifluid HT	
Change every 900 hours	

DIFFERENTIAL REAR		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		
Change every 900 hours	·	

MANITOU MANISCOPIC MT/MTA MT 1230 S CUMMINS 4B 3.9



HUB REDUCTIONS FRONT		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
Change every 900 hours		

HUB REDUCTIONS REAR		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
Change every 900 hours	1	1

TRANSMISSION Spicer Compact	Shuttle	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 10W	ATF Dexron II-D	
Change every 900 hours		

HYDRAULIC SYSTEM	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Perlus H 46	
Change every 900 hours	

HYDRAULIC BRAKE SYSTEM	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
LHM +	

MANITOU MANISCOPIC MT/MTA MT 1230 S CUMMINS 4B 3.9



GREASE POINTS/NIPPLES		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

TELESCOPIC JIB PADS	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
MoS2 Grease EP 2	

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.