

# MANITOU FORKLIFT TRUCKS MI MI 20 D

## YANMAR 4TNE98-BQFLC (2014 AND AFTER)



**ENGINE** Yanmar 4TNE98  
Capacity: 7,5 liter

USE	CLIMATE
Normal	Moderate

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

*Check every 10 hours, change every 500 hours/ 6 months*

USE	CLIMATE
Initial service	Moderate

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

*Change every 50 hours*

**DIFFERENTIAL**  
Capacity: 6,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 250 hours, change every 2000 hours/ 24 months*

**TRANSMISSION**  
Capacity: 4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>SP Matic 2032</b>	<b>ATF Almirol</b>	

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

**HYDRAULIC SYSTEM**  
Capacity: 50 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus Biosynth 32</b>	<b>Perlus H 32</b>	

*Check every 10 hours, change every 1000 hours/ 12 months*

# MANITOU FORKLIFT TRUCKS MI MI 20 D

## YANMAR 4TNE98-BQFLC (2014 AND AFTER)



### HYDRAULIC BRAKE SYSTEM

Capacity: 1,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Drauliquid DOT 3</b>		

Check every 10 hours, change every 1000 hours/ 12 months

### COOLING SYSTEM

Capacity: 11 liter

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

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

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