

MANITOU FORKLIFT TRUCKS M/MC M50-2

HL CATERPILLAR 3054C TIER II



ENGINE Caterpillar 3054C
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

HUB REDUCTIONS FRONT
Capacity: 0,76 liter

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2
Unigear HS GL-3/GL-5 80W-90

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

USE
Initial service

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2
Unigear HS GL-3/GL-5 80W-90

Change every 50 hours

MANITOU FORKLIFT TRUCKS M/MC M50-2

HL CATERPILLAR 3054C TIER II



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

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		

MANITOU FORKLIFT TRUCKS M/MC M50-2 HL CATERPILLAR 3054C TIER II

**COOLING SYSTEM**

Capacity: 18,9 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Coolant SP 15+****PRODUCT RECOMMENDATION 2****Coolant SP 12****PRODUCT RECOMMENDATION 3****Coolant -38 Organic NF**

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

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