## MANITOU FORKLIFT TRUCKS M/MC M30-2 ST3B PERKINS 854F-E34T STAGE IIIB/TIER 4I (2012 AND AFTER)



ENGINE Perkins 854F-E34T Capacity: 8 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Dieselfleet MSP 15W-40		
Check every 10 hours, change every 500 l	nours/ 12 months	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40
Check every 10 hours, change every 500 l	nours/ 12 months	
USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1		
Dieselfleet MSP 15W-40		
Check every 10 hours, change every 500 hours/ 6 months		
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40
Check every 10 hours, change every 500 l	nours/ 6 months	

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

 USE
 CLIMATE

 Initial service
 Moderate

 PRODUCT RECOMMENDATION 1
 Image: Climate

 Agrifluid HT
 Image: Climate

Check every 250 hours, change every 6 months/ 500 hours

## MANITOU FORKLIFT TRUCKS M/MC M30-2 ST3B PERKINS 854F-E34T STAGE IIIB/TIER 4I (2012 AND AFTER)



HUB REDUCTIONS FRONT Capacity: 0,75 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/ 24 months		

Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Initial service		Moderate
USE		CLIMATE

Check every 250 hours, change every 6 months/ 500 hours

TRANSMISSION Turner 4/4 4/4 Capacity: 15,5 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	
	1	1

Check every 10 hours, change every 1000 hours/24 months

SP Matic 2032	ATF Almirol	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
use Initial service		CLIMATE Moderate

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

HYDRAULIC SYSTEM Capacity: 80 liter (Hydraulic tank)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		
Check every 50 hours, change every 1000 hours/ 24 months		

## MANITOU FORKLIFT TRUCKS M/MC M30-2 ST3B PERKINS 854F-E34T STAGE IIIB/TIER 4I (2012 AND AFTER)



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/24 months

GREASE POINTS/NIPPLES	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
MoS2 Grease EP 2	

COOLING SYSTEM Capacity: 12,3 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		

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