

MANITOU MANISCOPIC MT/MTA MT 1637 SL SERIES 2 147616 -> (2001 AND AFTER)



ENGINE Perkins 1004.4
Capacity: 7,75 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 8 hours, change every 500 hours

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 8 hours, change every 500 hours

USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40

Check every 8 hours, change every 50 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Armado Synth 5W-30

Check every 8 hours, change every 50 hours

ANGLE GEARBOX
Capacity: 2,25 liter

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 1000 hours

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

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AXLE OSCILLATION FRONT + REAR

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Q7 MP Calcep Grease WR 2	Caliplex HD Grease EP 2	Q5 MP Calcep Grease EP 2

DIFFERENTIAL FRONT

Capacity: 7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Change every 50 hours

DIFFERENTIAL REAR

Capacity: 7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Change every 50 hours

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HUB REDUCTIONS FRONT

Capacity: 0,65 liter

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 500 hours

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

HUB REDUCTIONS REAR

Capacity: 0,65 liter

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 500 hours

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

TRANSMISSION

Capacity: 9,4 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
ATF Almirol		

Change every 1000 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
ATF Almirol		

Change every 50 hours

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UNIVERSAL JOINT TRANSMISSION

USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Q7 MP Calcep Grease WR 2	PRODUCT RECOMMENDATION 2 Caliplex HD Grease EP 2	PRODUCT RECOMMENDATION 3 Q5 MP Calcep Grease EP 2

HYDRAULIC SYSTEM

Capacity: 175 liter

USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Perlus H 46		

Check every 8 hours, change every 12 months/ 1000 hours

HYDRAULIC BRAKE SYSTEM

USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 LHM +		

GREASE POINTS/NIPPLES

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

GREASE POINTS/NIPPLES JIB

USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Q7 MP Calcep Grease WR 2	PRODUCT RECOMMENDATION 2 Caliplex HD Grease EP 2	PRODUCT RECOMMENDATION 3 Q5 MP Calcep Grease EP 2

STABILIZERS CHASSIS

USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Q7 MP Calcep Grease WR 2	PRODUCT RECOMMENDATION 2 Caliplex HD Grease EP 2	PRODUCT RECOMMENDATION 3 Q5 MP Calcep Grease EP 2

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TILTING CORRECTOR CHASSIS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Q7 MP Calcep Grease WR 2	Caliplex HD Grease EP 2	Q5 MP Calcep Grease EP 2

COOLING SYSTEM

Capacity: 23,5 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 8 hours, change every 24 months

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