

CATERPILLAR WHEELED LOADERS 972K

PEM (2011 AND AFTER)



ENGINE C9.3 Acert
Capacity: 24,5 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Agrisynth MSP 10W-40	Dieselfleet MSP 15W-40

Check every 10 hours, change every 500 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	AgriDiesel MSP 15W-40	Dieselfleet LSP Ultra 10W-30

Check every 10 hours, change every 500 hours

DIFFERENTIAL FRONT

Capacity: 64 liter, Capacity: 1 liter (LS-additive)

We are unable to give a standard recommendation for this component. Please contact our service department.

DIFFERENTIAL REAR

Capacity: 64 liter, Capacity: 1 liter (LS-additive)

We are unable to give a standard recommendation for this component. Please contact our service department.

TRANSMISSION Powershift
Capacity: 50 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Gear Oil Alcat 30	Gear Oil Alcat 50

Check every 10 hours, change every 1000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	

Check every 10 hours, change every 1000 hours

CATERPILLAR WHEELED LOADERS 972K PEM (2011 AND AFTER)



HYDRAULIC SYSTEM 2 VALVE TYPE

Capacity: 144 liter, Capacity: 198 liter (Complete)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 10 hours, change every 2000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth MSP 10W-40	Agrifluid HT-Plus	Kroontrak MTH 10W-30

Check every 10 hours, change every 2000 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Agridiesel MSP 15W-40		

Check every 10 hours, change every 2000 hours

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Check every 10 hours, change every 2000 hours

CATERPILLAR WHEELED LOADERS 972K

PEM (2011 AND AFTER)



HYDRAULIC SYSTEM 3 VALVE TYPE

Capacity: 144 liter, Capacity: 203 liter (Complete)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30*Check every 10 hours, change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrisynth MSP 10W-40

PRODUCT RECOMMENDATION 2

Agrifluid HT-Plus

PRODUCT RECOMMENDATION 3

Kroontrak MTH 10W-30*Check every 10 hours, change every 2000 hours*

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Agridiesel MSP 15W-40*Check every 10 hours, change every 2000 hours*

USE	CLIMATE
Biodegradable oil	Moderate

PRODUCT RECOMMENDATION 1

Perlus Biosynth 46*Check every 10 hours, change every 2000 hours*

CENTRAL LUBRICATION SYSTEM

Capacity: 4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

MoS2 Grease EP 2

COOLING SYSTEM

Capacity: 66 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 17*Check every 10 hours, change every 72 months/ 12000 hours*

CATERPILLAR WHEELED LOADERS 972K PEM (2011 AND AFTER)



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.