PRODUCT RECOMMENDATION

CATERPILLAR BACKHOE LOADERS 416C 4ZN (1996-2001)

ENGINE
Capacity: 7,3 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Dieselfleet CD+ 15W-40**	**Multifleet SHPD 15W-40**

Change every 250 hours/ 1 months

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Synfleet SHPD 10W-40	**Multifleet SHPD 10W-40**	

Change every 250 hours/ 1 months

DIFFERENTIAL FRONT POWERED AXLE
Capacity: 7,5 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Gearlube GL-5 85W-140	**Unigear LS GL-3/GL-5 85W-140**	

Change every 1000 hours

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

DIFFERENTIAL REAR
Capacity: 24 liter

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

Change every 1000 hours

DIFFERENTIAL REAR STEERABLE AXLE
Capacity: 8,3 liter

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

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PRODUCT RECOMMENDATION

CATERPILLAR BACKHOE LOADERS 416C 4ZN (1996-2001)

FINAL DRIVES FRONT POWERED AXLE

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	**Unigear LS GL-3/GL-5 85W-140**	

Change every 1000 hours

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

FINAL DRIVES REAR STEERABLE AXLE
Capacity: 1,6 liter (each hub)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	**Unigear LS GL-3/GL-5 85W-140**	

Change every 1000 hours

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

TRANSMISSION Powershift
Capacity: 15 liter

USE	CLIMATE
Normal	Mediterranean

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

Change every 1000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Change every 1000 hours

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PRODUCT RECOMMENDATION

CATERPILLAR BACKHOE LOADERS 416C 4ZN (1996-2001)

TRANSMISSION + TORQUE CONVERTER
Capacity: 15 liter (2WD), Capacity: 18 liter (4WD)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Gear Oil Alcat 30	**Gear Oil Alcat 50**	

Change every 1000 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Change every 1000 hours

HYDRAULIC SYSTEM
Capacity: 37,9 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Change every 2000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Gear Oil Alcat 10W	**Perlus Biosynth 46**	

Change every 2000 hours

HYDRAULIC BRAKE SYSTEM
Capacity: 0,7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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PRODUCT RECOMMENDATION

CATERPILLAR BACKHOE LOADERS 416C 4ZN (1996-2001)

COOLING SYSTEM Capacity: 18,9-21,6 liter		
USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 **Coolant SP 17**		
Change every 6000 hours/ 72 months		

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.

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