PRODUCT RECOMMENDATION

CATERPILLAR ARTICULATED DUMP TRUCKS 730C TIER 4 LFF (2014 AND AFTER)

ENGINE C13 Acert
Capacity: 40 liter

USE		CLIMATE
Preferred		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Agridiesel MSP 15W-40	**Dieselfleet MSP 15W-40**	

Check every 10 hours, change every 500 hours

USE		CLIMATE
Preferred		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 hours

USE		CLIMATE
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1		
Dieselfleet MSP 15W-40		

Check every 10 hours, change every 500 hours

USE		CLIMATE
Alternative (acceptable)		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 hours

DIFFERENTIAL FRONT
Capacity: 40 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours, change every 2000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours

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PRODUCT RECOMMENDATION

CATERPILLAR ARTICULATED DUMP TRUCKS 730C TIER 4 LFF (2014 AND AFTER)

DIFFERENTIAL REAR LEADING
Capacity: 46 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours, change every 2000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours

DIFFERENTIAL REAR TRAILING
Capacity: 46 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours, change every 2000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours

HUB REDUCTIONS FRONT
Capacity: 3,5 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours, change every 2000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours

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PRODUCT RECOMMENDATION

CATERPILLAR ARTICULATED DUMP TRUCKS 730C TIER 4 LFF (2014 AND AFTER)

HUB REDUCTIONS REAR
Capacity: 3,5 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours, change every 2000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		

Check every 500 hours

TRANSFERBOX
Capacity: 20-24 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 50 hours, change every 1000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 500 hours

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PRODUCT RECOMMENDATION

CATERPILLAR ARTICULATED DUMP TRUCKS 730C TIER 4 LFF (2014 AND AFTER)

TRANSMISSION Powershift
Capacity: 35 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 50 hours, change every 1000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 50 hours, change every 1000 hours

USE	CLIMATE
Fluid analysis	Mediterranean

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 500 hours

USE	CLIMATE
Fluid analysis	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 500 hours

HYDRAULIC SYSTEM
Capacity: 199 liter (Hydraulic tank), Capacity: 99 liter (Level)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 50 hours, change every 4000 hours

USE	CLIMATE
Fluid analysis	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 500 hours

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PRODUCT RECOMMENDATION

CATERPILLAR ARTICULATED DUMP TRUCKS 730C TIER 4 LFF (2014 AND AFTER)

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

USE		CLIMATE
Light Duty		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
HT Q9 High Grade Grease	**Labora Grease**	

COOLING SYSTEM
Capacity: 83 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

Check every 10 hours, change every 72 months/ 12000 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

Check every 12 months/ 3000 hours

SELECTIVE CATALYTIC REDUCTION SYSTEM (SCR)
Capacity: 20 liter

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

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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