

# CATERPILLAR VIBRATORY COMPACTORS

## CB/CC/CD/CP/CS CS-563E CNG (2003 AND AFTER)



**ENGINE** Caterpillar 3056E ATAAC  
Capacity: 12,1 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Agridiesel CRD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 10W-40</b>

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

### DIFFERENTIAL

Capacity: 14,5 liter, Capacity: 0,5 liter (special additive)

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

### FINAL DRIVES

Capacity: 1,75 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	
<b>Gear Oil Alcat 50</b>	

*Check every 3 months/ 250 hours, change every 12 months/ 1000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
<b>Gear Oil Alcat 30</b>	

*Check every 3 months/ 250 hours, change every 12 months/ 1000 hours*

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1	
<b>Gear Oil Alcat 50</b>	

*Change every 250 hours/ 6 months*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	
<b>Gear Oil Alcat 30</b>	

*Change every 250 hours/ 6 months*

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### HYDRAULIC SYSTEM

Capacity: 64 liter (Hydraulic tank)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Multifleet SCD 30</b>	<b>Gear Oil Alcat 30</b>

*Check every 10 hours, change every 1000 hours/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*Check every 10 hours, change every 1000 hours/ 12 months*

USE	CLIMATE
Biodegradable oil	Moderate

PRODUCT RECOMMENDATION 1	
<b>Perlus Biosynth 46</b>	

*Check every 10 hours, change every 1000 hours/ 12 months*

### COOLING SYSTEM

Capacity: 26 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
<b>Coolant SP 17</b>	

*Check every 10 hours, change every 36 months/ 3000 hours*

# CATERPILLAR VIBRATORY COMPACTORS

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**DRUM COOLING**

Capacity: 21 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Multifleet SCD 30</b>	<b>Gear Oil Alcat 30</b>	

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus Biosynth 46</b>		

**ECCENTRIC WEIGHT HOUSING**

Capacity: 13 liter (each)

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
<b>Abacot MEP HD 220</b>		

*Change every 36 months/ 3000 hours*

USE		CLIMATE
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 50</b>		

*Change every 36 months/ 3000 hours*

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**PLANETARY DRUM DRIVE**

Capacity: 4,3 liter

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP HD 220***Check every 3 months/ 250 hours, change every 12 months/ 1000 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP HD 220***Change every 250 hours/ 6 months*

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP Synth 220**

PRODUCT RECOMMENDATION 2

**Abacot MEP 220***Check every 3 months/ 250 hours, change every 12 months/ 1000 hours*

USE	CLIMATE
Initial service (alternative)	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP Synth 220**

PRODUCT RECOMMENDATION 2

**Abacot MEP 220***Change every 250 hours/ 6 months*

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**VIBRATORY SUPPORT**

Capacity: 0,85 liter

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
<b>Abacot MEP HD 220</b>		

*Check every 3 months/ 250 hours, change every 12 months/ 1000 hours*

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
<b>Abacot MEP HD 220</b>		

*Change every 250 hours/ 6 months*

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 3 months/ 250 hours, change every 12 months/ 1000 hours*

USE		CLIMATE
Initial service (alternative)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Change every 250 hours/ 6 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.*