

# CATERPILLAR VIBRATORY COMPACTORS

## CB/CC/CD/CP/CS CD54B GRT (2012 AND AFTER)



**ENGINE** C3.4B  
Capacity: 9 liter

USE	CLIMATE
Preferred	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Agrisynth MSP 10W-40</b>	<b>Dieselfleet MSP 15W-40</b>

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

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agridiesel MSP 15W-40</b>	<b>Armado Synth LSP Ultra 10W-40</b>

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

USE	CLIMATE
Fluid analysis, preferred	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Agrisynth MSP 10W-40</b>	<b>Dieselfleet MSP 15W-40</b>

*Check every 3 months/ 250 hours*

USE	CLIMATE
Fluid analysis, preferred	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agridiesel MSP 15W-40</b>	<b>Armado Synth LSP Ultra 10W-40</b>

*Check every 3 months/ 250 hours*

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Agridiesel MSP 15W-40</b>	<b>Dieselfleet MSP 15W-40</b>

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

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Armado Synth MSP 5W-40</b>	<b>Dieselfleet LSP Ultra 10W-30</b>	<b>Dieselfleet MSP 10W-30</b>

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

USE	CLIMATE
Fluid analysis, alternative	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Agridiesel MSP 15W-40</b>	<b>Dieselfleet MSP 15W-40</b>

*Check every 3 months/ 250 hours*

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USE		CLIMATE
Fluid analysis, alternative		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Armado Synth MSP 5W-40</b>	<b>Dieselfleet LSP Ultra 10W-30</b>	<b>Dieselfleet MSP 10W-30</b>
<i>Check every 3 months/ 250 hours</i>		

HYDRAULIC SYSTEM		
Capacity: 36 liter		
USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus Biosynth 46</b>		
<i>Check every 10 hours, change every 18 months/ 3000 hours</i>		

USE		CLIMATE
Fluid analysis, preferred		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus Biosynth 46</b>		
<i>Check every 6 months/ 500 hours</i>		

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynt MSP 10W-40</b>	<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>
<i>Check every 10 hours, change every 2000 hours/ 12 months</i>		

USE		CLIMATE
Fluid analysis, alternative		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynt MSP 10W-40</b>	<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>
<i>Check every 6 months/ 500 hours</i>		

EXTERNAL GREASE POINTS		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		
<i>Check every 50 hours</i>		

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### GREASE POINTS/NIPPLES DRIVE SHAFT

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>HT Q9 High Grade Grease</b>		

*Check every 50 hours*

### GREASE POINTS/NIPPLES STEERING COLUMN

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>HT Q9 High Grade Grease</b>		

*Check every 3 months/ 250 hours*

### COOLING SYSTEM

Capacity: 13-15 liter

USE		CLIMATE
Fluid analysis, preferred		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		

*Check every 12 months, change every 72 months/ 12000 hours*

USE		CLIMATE
Fluid analysis, initial (preferred)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		

*Check every 500 hours*

USE		CLIMATE
Fluid analysis, alternative		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	<b>Coolant -38 Organic NF</b>

*Check every 3 months/ 500 hours*

### ECCENTRIC WEIGHT HOUSING SOLID DRUM

Capacity: 11,8 liter (each)

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

*Check every 100 hours, change every 24 months/ 3000 hours*

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### ECCESTRIC WEIGHT HOUSING SPLIT DRUM

Capacity: 7,3 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP HD 220***Check every 100 hours, change every 1000 hours/ 12 months*

### FINAL DRIVE SOLID DRUM

Capacity: 0,9 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube Racing 75W-140**

PRODUCT RECOMMENDATION 2

**Gearlube HS GL-5 80W-140***Check every 100 hours, change every 500 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube Racing 75W-140**

PRODUCT RECOMMENDATION 2

**Gearlube HS GL-5 80W-140***Change every 250 hours*

### FINAL DRIVE SPLIT DRUM

Capacity: 5,8 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP HD 220***Check every 100 hours, change every 1000 hours/ 12 months*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

**Abacot MEP HD 220***Change every 50 hours*

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