

CATERPILLAR FELLER BUNCHERS 563C

JCB (2009 AND AFTER)



ENGINE C7 Acert
Capacity: 17 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

Dieselfleet CD+ 15W-40

Check every 10 hours, change every 1 months/ 250 hours

DIFFERENTIAL FRONT
Capacity: 52 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 50

Check every 50 hours, change every 12 months/ 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

Check every 50 hours, change every 12 months/ 2000 hours

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

Check every 50 hours, change every 12 months/ 2000 hours

USE	CLIMATE
Fluid analysis	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 50

Check every 500 hours

USE	CLIMATE
Fluid analysis	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

Check every 500 hours

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USE		CLIMATE
Fluid analysis		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
<i>Check every 500 hours</i>		

DIFFERENTIAL REAR Capacity: 52 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		
<i>Check every 50 hours, change every 12 months/ 2000 hours</i>		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
<i>Check every 50 hours, change every 12 months/ 2000 hours</i>		

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
<i>Check every 50 hours, change every 12 months/ 2000 hours</i>		

USE		CLIMATE
Fluid analysis		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		
<i>Check every 500 hours</i>		

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
<i>Check every 500 hours</i>		

USE		CLIMATE
Fluid analysis		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
<i>Check every 500 hours</i>		

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TRANSMISSION

Capacity: 6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Check every 10 hours, change every 3 months/ 500 hours

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Check every 1 months/ 250 hours

HYDRAULIC SYSTEM

Capacity: 227 liter

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

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
HT Q9 High Grade Grease	Labora Grease	MoS2 Grease EP 2

COOLING SYSTEM

Capacity: 45 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

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

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PUMP DRIVE

Capacity: 2 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Check every 10 hours, change every 2000 hours/ 12 months

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Check every 500 hours

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.