

# CATERPILLAR WHEELED LOADERS 994F

## CATERPILLAR 3516B HD EUI (2005-2013)



**ENGINE** 3516B HD EUI  
Capacity: 286 liter

USE		CLIMATE
Extended drain (max)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrisynt LSP 10W-40</b>	<b>Multifleet SHPD 10W-40</b>	

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

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>

**DIFFERENTIAL FRONT**  
Capacity: 621 liter

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

USE		CLIMATE
Flexible (max)		Arctic
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

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**DIFFERENTIAL REAR**

Capacity: 621 liter

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

USE		CLIMATE
Flexible (max)		Arctic
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

**TRANSMISSION Powershift**

Capacity: 350 liter

USE		CLIMATE
Flexible (max)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gear Oil Alcat 30</b>	<b>Gear Oil Alcat 50</b>	

USE		CLIMATE
Flexible (max)		Cold
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

**HYDRAULIC SYSTEM**

Capacity: 36 liter (Brake cooling), Capacity: 7 liter (Front pump drive), Capacity: 390 liter (Lift/Tilt system), Capacity: 208 liter (Steering/brake system), Capacity: 893 liter (Total)

USE		CLIMATE
Flexible (max)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Multifleet SCD 30</b>	<b>Gear Oil Alcat 30</b>	

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Helar 0W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Kroontrak MTH 10W-30</b>

**FAN DRIVE BEARINGS**

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

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### GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		
USE		CLIMATE
Light Duty		Moderate
PRODUCT RECOMMENDATION 1		
<b>HT Q9 High Grade Grease</b>		

### COOLING SYSTEM

Capacity: 490 liter

USE		CLIMATE
Extended		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		
<i>Change every 6000 hours/ 72 months</i>		
USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		
<i>Change every 12000 hours/ 72 months</i>		
USE		CLIMATE
Alternative (acceptable)		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>
<i>Change every 24 months/ 3000 hours</i>		
USE		CLIMATE
Acceptable		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>
<i>Change every 36 months/ 3000 hours</i>		

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