Change every 250 hours/ 1 months

## CATERPILLAR BACKHOE LOADERS 446D DBL (2004-2007)



Capacity: 11 liter  use		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Change every 250 hours/ 1 months	·	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Synfleet SHPD 10W-40	Multifleet SHPD 10W-40	

DIFFERENTIAL FRONT + HUB REDUCTIONS Capacity: 9 liter, Capacity: 0,8 liter (each hub)			
use Normal		climate Mediterranean	
PRODUCT RECOMMENDATION 1  Gearlube GL-5 85W-140	PRODUCT RECOMMENDATION 2 Unigear LS GL-3/GL-5 85W-140	Mediterranean	
Change every 1000 hours	'		
use Normal		climate Moderate	

USE		CLIWATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
Change every 1000 hours	·	

### **DIFFERENTIAL REAR**Capacity: 30 liter

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

# CATERPILLAR BACKHOE LOADERS 446D DBL (2004-2007)



TRANSMISSION Powershift Capacity: 17-20 liter (2WD), Capacity: 16-19 liter (4WD)			
USE		CLIMATE	
Normal		Mediterranean	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Gear Oil Alcat 30	Gear Oil Alcat 50		
Change every 1000 hours			
USE		CLIMATE	
Normal		Cold	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 10W			
Change every 1000 hours			

HYDRAULIC SYSTEM Capacity: 57 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Change every 2000 hours		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 10W	Perlus Biosynth 46	
Change every 2000 hours		·

HYDRAULIC BRAKE SYSTEM		
USE	CLIMATE	
Normal	Moderate	
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Change every 2000 hours		

#### **GREASE POINTS/NIPPLES**

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

PRODUCT RECOMMENDATION

# CATERPILLAR BACKHOE LOADERS 446D DBL (2004-2007)



COOLING SYSTEM Capacity: 30 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Coolant SP 17	
Change every 6000 hours/72 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.