

CATERPILLAR WHEELED LOADERS 994D

CATERPILLAR 3516B (1999-2005)



ENGINE 3516B
Capacity: 200 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

Change every 250 hours

DIFFERENTIAL FRONT + REAR
Capacity: 621 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

PRODUCT RECOMMENDATION 2

Gear Oil Alcat 50

Check every 500 hours, change every 2000 hours

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

Check every 500 hours, change every 2000 hours

TRANSMISSION Powershift
Capacity: 350 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

PRODUCT RECOMMENDATION 2

Gear Oil Alcat 50

Check every 500 hours, change every 1000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

Check every 500 hours, change every 1000 hours

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**HYDRAULIC SYSTEM**

Capacity: 623 liter (Implement)

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**AgriDiesel CRD+ 15W-40****PRODUCT RECOMMENDATION 2****Kroontrak MTH 10W-30****PRODUCT RECOMMENDATION 3****Synfleet SHPD 10W-40***Check every 500 hours, change every 2000 hours***HYDRAULIC BRAKE SYSTEM****USE**

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Gear Oil Alcat 10W****BUCKET LOWER PINS****USE**

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**MoS2 Grease EP 2****GREASE POINTS/NIPPLES****USE**

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**MoS2 Grease EP 2****BUCKET LOWER PINS OIL LUBRICATED****USE**

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Gearlube GL-5 80W-90****PRODUCT RECOMMENDATION 2****Unigear HS GL-3/GL-5 80W-90**

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FINAL DRIVES FRONT + REAR

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	

Check every 500 hours, change every 2000 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 500 hours, change every 2000 hours

STEERING GEAR UNIT

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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