

CATERPILLAR WHEELED DOZERS 824C

(TILL 1998)

**ENGINE**

Capacity: 27,5 liter

USE

Normal

CLIMATE

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**

Capacity: 87 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Gear Oil Alcat 30****PRODUCT RECOMMENDATION 2****Gear Oil Alcat 50***Check every 500 hours, change every 2000 hours***USE**

Normal

CLIMATE

Arctic

PRODUCT RECOMMENDATION 1**Gear Oil Alcat 10W***Check every 500 hours, change every 2000 hours***DIFFERENTIAL REAR**

Capacity: 81 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Gear Oil Alcat 30****PRODUCT RECOMMENDATION 2****Gear Oil Alcat 50***Check every 500 hours, change every 2000 hours***USE**

Normal

CLIMATE

Arctic

PRODUCT RECOMMENDATION 1**Gear Oil Alcat 10W***Check every 500 hours, change every 2000 hours*

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FINAL DRIVES

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

TRANSMISSION Powershift

Capacity: 62 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	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

HYDRAULIC SYSTEM

Capacity: 87 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Kroontrak MTH 10W-30	Synfleet SHPD 10W-40

Check every 500 hours, change every 2000 hours

HYDRAULIC BRAKE SYSTEM

Capacity: 2,6 liter

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

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GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

COOLING SYSTEM

Capacity: 85 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

STEERING GEAR SHAFT LOWER BEARING

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		

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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