

CATERPILLAR RIGID DUMP TRUCKS 777F

(2006-2012)



ENGINE C32 Acert
Capacity: 123 liter

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

USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	Multifleet SHPD 10W-40	

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

Change every 250 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 10W-40

Change every 250 hours

DIFFERENTIAL REAR
Capacity: 329 liter

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

TRANSMISSION
Capacity: 81 liter, Capacity: 138 liter (Complete)

USE		CLIMATE
Flexible (max)		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

USE		CLIMATE
Flexible (max)		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

CENTRAL LUBRICATION SYSTEM

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

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FAN DRIVE BEARINGS

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

GREASE POINTS/NIPPLES

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

MoS2 Grease EP 2

USE

Light Duty

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

HT Q9 High Grade Grease

COOLING SYSTEM

Capacity: 325 liter

USE

Extended

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 17

Change every 6000 hours/ 72 months

USE

Extended drain (max)

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 17

Change every 12000 hours/ 72 months

USE

Alternative (acceptable)

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

PRODUCT RECOMMENDATION 3

Coolant -38 Organic NF

Change every 24 months/ 3000 hours

USE

Acceptable

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

PRODUCT RECOMMENDATION 3

Coolant -38 Organic NF

Change every 36 months/ 3000 hours

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HOIST CONVERTER + BRAKE SYSTEM

Capacity: 189 liter (Hydraulic tank), Capacity: 415 liter (Total)

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

POWER STEERING HYDRAULIC SYSTEM

Capacity: 30 liter (Hydraulic tank), Capacity: 110 liter (Total)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
AgriDiesel CRD+ 15W-40	Agrifluid HT-Plus	Kroontrak MTH 10W-30

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.