

# 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
<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>Agrisynth 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>	

*Change every 250 hours*

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>

*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		
<b>Gear Oil Alcat 30</b>		

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

### 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		
<b>Gear Oil Alcat 10W</b>		

### POWER STEERING HYDRAULIC SYSTEM

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

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agirdiesel CRD+ 15W-40</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*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.*