# CATERPILLAR RIGID DUMP TRUCKS 797F LAJ (2008 AND AFTER)



ENGINE C175-20 ACERT Capacity: 417 liter		
USE		CLIMATE
Flexible (max)		Mediterranean
PRODUCT RECOMMENDATION 1		
Dieselfleet MSP 15W-40		
Check every 10 hours, change every 3 mo	nths/ 500 hours	
USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3

Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40	Agridiesel MSP 15W-40
Ayrisynui LSP Ulua 1000-40	Agrisynun WSP 10W-40	Agriciesei MSF 15W-40

Check every 10 hours, change every 3 months/ 500 hours

### **DIFFERENTIAL REAR** Capacity: 1176 liter

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

### FINAL DRIVES REAR

#### Capacity: 184 liter

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

TRANSMISSION + TORQUE CONVERTE Capacity: 629 liter (System), Capacity: 303		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
01 1 101 1 0	11 / 1000 /	

Check every 10 hours, change every 6 months/ 1000 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 6 mo	nths/ 1000 hours	

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GREASE POINTS/NIPPLES	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
MoS2 Grease EP 2	
USE	CLIMATE
Light Duty	Moderate
PRODUCT RECOMMENDATION 1	
HT Q9 High Grade Grease	
	1

### WHEEL BEARINGS FRONT Capacity: 61 liter

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

COOLING SYSTEM Capacity: 1194 liter	
use Normal	climate Moderate
PRODUCT RECOMMENDATION 1 Coolant SP 17	

Check every 10 hours, change every 48 months/ 6000 hours

BRAKE/HOIST SYSTEM Capacity: 1850 liter (Hydraulic tank)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 2000	nours/ 12 months	

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USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Check every 10 hours, change every	2000 hours/ 12 months	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Check every 10 hours, change every	2000 hours/ 12 months	·
USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		
Check every 10 hours, change every	0000 h a sur / 40 ma a m (h a	

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