

CATERPILLAR RIGID DUMP TRUCKS 793F

SSP (2012 AND AFTER)



ENGINE C175-16
Capacity: 312 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Agridiesel MSP 15W-40	Dieselfleet MSP 15W-40

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40	Armado Synth LSP Ultra 10W-40

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

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1	
Dieselfleet MSP 15W-40	

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

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40	Agridiesel MSP 15W-40

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

DIFFERENTIAL REAR

Capacity: 984 liter (+ hub reductions)

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

TRANSMISSION Powershift
Capacity: 209 liter (+ torque converter)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	

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 months/ 1000 hours

CATERPILLAR RIGID DUMP TRUCKS 793F

SSP (2012 AND AFTER)



HYDRAULIC SYSTEM HOIST + BRAKE

Capacity: 1315 liter (System)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W*Change every 2000 hours/ 12 months*

HYDRAULIC SYSTEM POWERED STAIRWAY

Capacity: 1,6 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W*Check every 3 months/ 500 hours, change every 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

SP Fluid 3013*Check every 3 months/ 500 hours, change every 12 months*

FAN DRIVE BEARINGS

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

GREASE POINTS/NIPPLES OTHERS

USE	CLIMATE
Light Duty	Moderate

PRODUCT RECOMMENDATION 1

HT Q9 High Grade Grease

PRODUCT RECOMMENDATION 2

Labora Grease

USE	CLIMATE
Normal duty	Moderate

PRODUCT RECOMMENDATION 1

MoS2 Grease EP 2

CATERPILLAR RIGID DUMP TRUCKS 793F

SSP (2012 AND AFTER)



LUBRICATING PUMP ELECTRIC AUTO LUBE SYSTEM

Capacity: 0,44 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Synfleet SHPD 10W-40	Multifleet SHPD 10W-40	

Change every 2000 hours/ 12 months

WHEEL BEARINGS FRONT

Capacity: 30 liter

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

COOLING SYSTEM

Capacity: 1074 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

Check every 10 hours, change every 36 months/ 6000 hours

HYDRAULIC SYSTEM STEERING

Capacity: 290 liter (System)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

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

Change every 2000 hours/ 12 months

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Change every 2000 hours/ 12 months

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.