

# 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
<b>Agridiesel MSP 15W-40</b>	<b>Dieselfleet MSP 15W-40</b>

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agrisynth MSP 10W-40</b>	<b>Armado Synth LSP Ultra 10W-40</b>

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

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1	
<b>Dieselfleet MSP 15W-40</b>	

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

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agrisynth MSP 10W-40</b>	<b>Agridiesel MSP 15W-40</b>

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

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

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1	
<b>Gear Oil Alcat 10W</b>	

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

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### 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	
<b>Synfleet SHPD 10W-40</b>	<b>Multifleet SHPD 10W-40</b>	

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		
<b>Coolant SP 17</b>		

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

## HYDRAULIC SYSTEM STEERING

Capacity: 290 liter (System)

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

Change every 2000 hours/ 12 months

USE		CLIMATE
Normal		Moderate
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>

Change every 2000 hours/ 12 months

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus Biosynth 46</b>		

Change every 2000 hours/ 12 months

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