

# JCB ARTICULATED DUMP TRUCKS 722

## CUMMINS QSB6.7 (2010 AND AFTER)



**ENGINE** Cummins QSB6.7  
Capacity: 14 liter

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Change every 100 hours*

USE	CLIMATE
Fuel sulfur level <0,5%	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Check every 10 hours, change every 500 hours/ 6 months*

USE	CLIMATE
Fuel sulfur level 0,5-1 %	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Check every 10 hours, change every 6 months/ 375 hours*

USE	CLIMATE
Fuel sulfur level >1%	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Check every 10 hours, change every 6 months/ 250 hours*

**DIFFERENTIAL FRONT ZF AP9**  
Capacity: 17 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Gearlube LS 80W-90</b>		

*Check every 6 months/ 500 hours, change every 12 months/ 1000 hours*

**DIFFERENTIAL INTERMEDIATE ZF AP9**  
Capacity: 17 liter (Axle), Capacity: 1,5 liter (Differential)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Gearlube LS 80W-90</b>		

*Check every 6 months/ 500 hours, change every 12 months/ 1000 hours*

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**DIFFERENTIAL REAR ZF AP9**

Capacity: 17 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Check every 6 months/ 500 hours, change every 12 months/ 1000 hours***HUB REDUCTIONS FRONT**

Capacity: 3 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Check every 6 months/ 500 hours, change every 12 months/ 1000 hours***HUB REDUCTIONS INTERMEDIATE**

Capacity: 3 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Check every 6 months/ 500 hours, change every 12 months/ 1000 hours***HUB REDUCTIONS REAR**

Capacity: 3 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Check every 6 months/ 500 hours, change every 12 months/ 1000 hours***TRANSMISSION ZF 6WG210 6/3**

Capacity: 27 liter (Dry fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

PRODUCT RECOMMENDATION 2

**ATF Almirol**

PRODUCT RECOMMENDATION 3

**ATF Dexron II-D***Check every 100 hours, change every 1000 hours/ 12 months*

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### HYDRAULIC SYSTEM

Capacity: 88 liter (Hydraulic tank), Capacity: 165 liter (System)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 32</b>		

*Check every 10 hours, change every 2000 hours/ 24 months*

### GREASE POINTS/NIPPLES

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
<b>HT Q9 High Grade Grease</b>		

*Check every 100 hours*

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

*Check every 10 hours*

### COOLING SYSTEM

Capacity: 27 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	<b>Coolant -38 Organic NF</b>

*Check every 10 hours, change every 2000 hours/ 24 months*

### PROPSHAFT CENTRE BEARING

Capacity: 3,3 liter

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>

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