

JCB ARTICULATED DUMP TRUCKS 714 CUMMINS QSB6.7 (1304500->) (2011 AND AFTER)



ENGINE Cummins QSB6.7
Capacity: 14 liter

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40

Change every 100 hours

USE	CLIMATE
Fuel sulfur level <0,5%	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40

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
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40

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
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40

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

DIFFERENTIAL FRONT Graziano PR12
Capacity: 33 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

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

DIFFERENTIAL REAR Graziano PR12
Capacity: 33 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

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

JCB ARTICULATED DUMP TRUCKS 714 CUMMINS QSB6.7 (1304500->) (2011 AND AFTER)



HUB REDUCTIONS FRONT

Capacity: 6 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: 6 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 6WG160 6/3

Capacity: 35 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*

HYDRAULIC SYSTEM

Capacity: 119 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Perlus H 32*Check every 10 hours, change every 2000 hours/ 24 months*

JCB ARTICULATED DUMP TRUCKS 714 CUMMINS QSB6.7 (1304500->) (2011 AND AFTER)



GREASE POINTS/NIPPLES

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
HT Q9 High Grade Grease		

Check every 100 hours

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

Check every 10 hours

COOLING SYSTEM

Capacity: 30 liter

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

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

CENTRE PIVOT

Capacity: 3,3 liter

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

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.