

JCB WHEELED LOADERS 418S CUMMINS

QSB 6.7 TIER 4 (2012 AND AFTER)



ENGINE Cummins QSB6.7
Capacity: 14 liter

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1

Agridiesel MSP 15W-40

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

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1

Agrisynth LSP 10W-40

PRODUCT RECOMMENDATION 2

Agrisynth MSP 10W-40

PRODUCT RECOMMENDATION 3

Agridiesel MSP 15W-40

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

DIFFERENTIAL FRONT JCB PD87
Capacity: 23 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid HT

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

DIFFERENTIAL REAR JCB PD87
Capacity: 23 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid HT

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

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**TRANSMISSION** ZF 6WG160 6/3

Capacity: 27 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

Check every 10 hours, change every 1000 hours/ 12 months

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Agrifluid HT

*Change every 100 hours***HYDRAULIC SYSTEM**

Capacity: 155 liter

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

Change every 100 hours

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

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

USE		CLIMATE
Flexible, fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

*Check every 6 months/ 500 hours***GREASE POINTS/NIPPLES**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
HT Q9 High Grade Grease	Labora Grease	

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**COOLING SYSTEM**

Capacity: 26 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 6 months/ 500 hours, change every 24 months/ 2000 hours

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