

WIRTGEN COLD MILLING MACHINES

W120F CUMMINS QSC8.3 (08.10.0001->0679) (2007 AND AFTER)



ENGINE Cummins QSC8.3
Capacity: 26 liter

USE	CLIMATE
Initial service	Moderate

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

Change every 50 hours

USE	CLIMATE
Normal, fuel sulfur level < 0,1 %	Moderate

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

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

HYDRAULIC SYSTEM
Capacity: 130 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Perlus H 68		

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus Biosynth 46	Perlus H 46	Perlus Biosynth 32

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

GREASE POINTS/NIPPLES GENERAL

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

Check every 10 hours

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GREASE POINTS/NIPPLES SPECIAL

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Labora Grease*Check every 10 hours*

COOLING SYSTEM ENGINE

Capacity: 44 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

PRODUCT RECOMMENDATION 3

Coolant -38 Organic NF*Check every 10 hours, change every 12 months*

MILLING DRUM BEARING

Capacity: 0,7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Abacot MEP Synth 220*Check every 50 hours, change every 500 hours/ 12 months*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Abacot MEP Synth 220*Change every 50 hours*

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**MILLING DRUM GEARBOX**

Capacity: 12,5 liter (FCS milling drum), Capacity: 14 liter (Standard milling drum)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Abacot MEP Synth 220*Check every 50 hours, change every 500 hours/ 12 months*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Abacot MEP Synth 220*Change every 50 hours***PUMP SPLITTER GEARBOX**

Capacity: 10,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Abacot MEP Synth 220*Check every 50 hours, change every 500 hours/ 12 months*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Abacot MEP Synth 220*Change every 50 hours***TRAVEL REDUCTION UNIT**

Capacity: 1 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*Check every 50 hours, change every 500 hours/ 12 months*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*Change every 50 hours*

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PRODUCT RECOMMENDATION

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information contained herein is subject to changes without notification.