

WIRTGEN COLD MILLING MACHINES

W100F CUMMINS QSC8.3 (08.10.0680->)



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 250 hours/ 12 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		
<i>Check every 10 hours</i>		

COOLING SYSTEM ENGINE

Capacity: 44 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF
<i>Check every 10 hours, change every 36 months</i>		

MILLING DRUM BEARING

Capacity: 0,7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Abacot MEP Synth 220		
<i>Check every 50 hours, change every 500 hours/ 12 months</i>		

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
Abacot MEP Synth 220		
<i>Change every 50 hours</i>		

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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	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	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	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	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.