CATERPILLAR MOTOR GRADERS 120K SERIES 2 SZS (2011 AND AFTER)



ENGINE C7 Acert Capacity: 18 liter		
USE		CLIMATE
Preferred		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agridiesel MSP 15W-40	Dieselfleet MSP 15W-40	
Check every 10 hours, change every 3	months/ 500 hours	
USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth MSP 5W-40	Dieselfleet LSP Ultra 10W-30	Dieselfleet MSP 10W-30
Check every 10 hours, change every 3	months/ 500 hours	
USE		CLIMATE
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Check every 10 hours, change every 3	months/ 500 hours	
USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	Multifleet SHPD 10W-40	
Check every 10 hours, change every 3	months/ 500 hours	
USE		CLIMATE
Acceptable		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth MSP 10W-40	Dieselfleet MSP 15W-40	
Check every 10 hours, change every 3	months/ 500 hours	
USE		CLIMATE
Acceptable		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	Agridiesel MSP 15W-40	Armado Synth LSP Ultra 10W-40
Check every 10 hours, change every 3	months/ 500 hours	

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Capacity: 34 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 10 hours, change every 6 mo	nths/ 1000 hours	
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 6 mo	nths/ 1000 hours	

HYDRAULIC SYSTEM Capacity: 55 liter	
USE	CLIMATE
Normal	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	

Check every 10 hours, change every 2000 hours/ 12 months

	PRODUCT RECOMMENDATION 2 Agrisynth MSP 10W-40	PRODUCT RECOMMENDATION 3 Agrifluid HT-Plus
Normal		Moderate
USE		CLIMATE

Check every 10 hours, change every 2000 hours/ 12 months

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Agridiesel MSP 15W-40		
Check every 10 hours, change every 2000 hours/12 months		

Check every 10 hours, change every 2000 hours/ 12 months

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		
Check every 10 hours, change every 2000 hours/ 12 months		

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WHEEL SPINDLE BEARING FRONT Capacity: 0,5 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 3 months/ 500 hours, change	every 24 months/ 2000 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 3 months/ 500 hours, change every 24 months/ 2000 hours

COOLING SYSTEM Capacity: 40 liter		
USE	CLIMATE	
Normal	Moderate	
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

Check every 10 hours, change every 36 months/ 6000 hours

CIRCLE DRIVE UNIT Capacity: 7 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 2000 hours/ 24 months

use Normal		climate Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube Racing 75W-140	SP Gear 1011	Syngear TDL 75W-90

Change every 2000 hours/ 24 months

Capacity: 49 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

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.

KROON-OIL B.V. Postbus 149 7600 AC Almelo