CATERPILLAR MOTOR GRADERS 140M B9M (2006 AND AFTER)



ENGINE C7 Acert Capacity: 25 liter		
USE		CLIMATE
Preferred		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Charles averaged to be averaged as a second	1.2 maginths / 500 hours	

Check every 10 hours, change every 3 months/ 500 hours

USE		CLIMATE
Preferred		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
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agridiesel CRD+ 15W-40	Multifleet SHPD 15W-40	

Check every 10 hours, change every 3 months/ 500 hours

use Alternative (acceptable)		climate Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 10W-40

Check every 10 hours, change every 3 months/ 500 hours

GEARBOX ALL WHEEL DRIVE Capacity: 7 liter (each side)	
USE	CLIMATE
Normal	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 50	
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Check every 3 months/ 500 hours, change every 24 months/ 2000 hours

TANDEM DRIVE

Capacity: 64,4 liter (each side)

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

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TRANSAXLE Capacity: 64,4 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	months/ 1000 hours	
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 6	months/ 1000 hours	

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	Gear Oil Alcat 30
Check every 100 hours, change eve	ry 12 months/ 2000 hours	
JSE		CLIMATE
Normal		Mediterranean
RODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
grifluid HT-Plus	Kroontrak MTH 10W-30	Agrifluid HT
Check every 100 hours, change eve	ry 12 months/ 2000 hours	
SE		CLIMATE
Normal		Moderate
RODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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WHEEL SPINDLE BEARING FRONT Capacity: 0,9 liter (each wheel)			
USE		CLIMATE	
Normal		Moderate	
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		Arctic	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 10W			
Check every 3 months/ 500 hours, change every 24 months/ 2000 hours			

COOLING SYSTEM Capacity: 29 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		
	<u> </u>	<u> </u>

Check every 10 hours, change every 72 months/ 12000 hours

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

Check every 1 months/ 100 hours, change every 24 months/ 2000 hours

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

Check every 1 months/ 100 hours, change every 24 months/ 2000 hours

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