CATERPILLAR MOTOR GRADERS 160M D9T (2004 AND AFTER)



ENGINE C9 Acert Capacity: 30 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
Check every 10 hours, change every	3 months/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	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 50	

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

TANDEM DRIVE

Capacity: 80 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 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	·
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	Kroontrak MTH 10W-30	Agrifluid HT
Check every 100 hours, change eve	ry 12 months/ 2000 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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WHEEL SPINDLE BEARING FRONT Capacity: 0,5 liter (each wheel)		
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		Cold
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		
	 <u> </u>	

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

CIRCLE DRIVE GEARBOX 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	

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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