CATERPILLAR MOTOR GRADERS 12H AMZ

(2003-2009)



ENGINE C9 ATAAC Capacity: 24 liter		
USE		CLIMATE
Normal		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 mod	nths/ 500 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	Multifleet SHPD 10W-40	

TANDEM DRIVE Capacity: 64 liter (each side)		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 1 months/ 100 hours, chang	ge every 24 months/ 2000 hours	
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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

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

USE		CLIMATE	
Normal		Mediterranean	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Gear Oil Alcat 30	Gear Oil Alcat 50		
Check every 10 hours, change eve	ry 6 months/ 1000 hours		
USE		CLIMATE	
Normal		Cold	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 10W			

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HYDRAULIC SYSTEM Capacity: 55 liter (Hydraulic tank), Cap	pacity: 94 liter (System)		
USE		CLIMATE	
Normal		Mediterranean	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 30			
Check every 100 hours, change every	4000 hours		
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3	
Agrifluid HT-Plus	Kroontrak MTH 10W-30	Agrifluid HT	
Check every 100 hours, change every	4000 hours		

WHEEL SPINDLE BEARING FRONT Capacity: 1 liter (each wheel)		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	

Check every 1 months/ 100 hours

USE	CLIMATE
Normal	Cold
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	
	'

Check every 1 months/ 100 hours

COOLING SYSTEM Capacity: 44 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		
Check every 10 hours, change every 72 months/ 12000 hours		

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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, ca	hange 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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