CATERPILLAR MOTOR GRADERS 160H (ES) 2HS (1994-2002)



ENGINE 3306 Capacity: 29 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	1 months/ 250 hours	·
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	Multifleet SHPD 10W-40	

TANDEM DRIVE Capacity: 80 liter (each side)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 1 months/ 250 hours, chang	e every 12 months/ 2000 hours	
USE		CLIMATE

USE	CLIMATE
Normal	Arctic
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	
01 1 1 1 10 10 1	10 11 100001

Check every 1 months/ 250 hours, change every 12 months/ 2000 hours

Check every 10 hours, change every 1 months/ 250 hours

Capacity: 47 liter			
USE		CLIMATE	
Normal		Mediterranean	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Gear Oil Alcat 30	Gear Oil Alcat 50		
Check every 1 months/ 250 hours, chang	ge every 6 months/ 1000 hours		
USE		CLIMATE	
Normal		Cold	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 10W			
Check every 1 months/ 250 hours, chang	ge every 6 months/ 1000 hours		

TRANSAXLE

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HYDRAULIC SYSTEM Capacity: 38 liter (Hydraulic tank)		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Check every 50 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 50 hours, change every 4000) hours	

WHEEL SPINDLE BEARING FROM Capacity: 0,5 liter (each wheel)	NT	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 1 months/ 250 hours		
USE		CLIMATE

USE	CLIMATE
Normal	Arctic
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	

Check every 1 months/ 250 hours

COOLING SYSTEM Capacity: 45 liter			
USE		CLIMATE	
Preferred, extended		Moderate	
PRODUCT RECOMMENDATION 1			
Coolant SP 17			
Check every 10 hours, change every	72 months/ 6000 hours	'	

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF
Check every 10 hours, change eve	ery 24 months/ 3000 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	
01 1 101		·

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

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

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

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