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

CATERPILLAR MOTOR GRADERS 120H 2AN

(1995-2005)



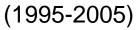
ENGINE 3116T Capacity: 20 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
Check every 10 hours, change every 1 mc	onths/ 250 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	Multifleet SHPD 10W-40	

DIFFERENTIAL		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 10 hours, change ever	ry 6 months/ 1000 hours	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change eve	rv 6 months/ 1000 hours	

Capacity: 61 liter (each side)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 100 hours, change every 2	000 hours/ 24 months	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 100 hours, change every 2000 hours/24 months		

TANDEM DRIVE

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TRANSMISSION Capacity: 34 liter (+ differential)		
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 mg	onths/ 1000 hours	
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 6 mc	onths/ 1000 hours	

HYDRAULIC SYSTEM Capacity: 38 liter (Hydraulic tank)	
USE	CLIMATE
Normal	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	

Check every 100 hours, change every 4000 hours

Agrifluid HT-Plus	Kroontrak MTH 10W-30	Agrifluid HT
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Normal		Moderate
USE		CLIMATE

Check every 100 hours, change every 4000 hours

GREASE POINTS/NIPPLES		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		
Change every 100 hours	·	
USE		CLIMATE
Light Duty		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
HT Q9 High Grade Grease	Labora Grease	
Change every 100 hours		

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WHEEL SPINDLE BEARING FRONT Capacity: 0,5 liter (each side)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 100 hours, change every 200	00 hours/ 24 months	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 100 hours, change every 2000 hours/24 months		

Capacity: 43 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Coolant SP 17	

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	

Change every 2000 hours/24 months

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

Change every 2000 hours/24 months

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