

CATERPILLAR SCRAPERS 613C SERIES II

93X (2003 AND AFTER)



ENGINE 3116T
Capacity: 30 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
AgriDiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2
Multifleet SHPD 15W-40

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

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40

PRODUCT RECOMMENDATION 3
Multifleet SHPD 10W-40

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

DIFFERENTIAL
Capacity: 19 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Gearlube GL-5 85W-140

PRODUCT RECOMMENDATION 2
Unigear LS GL-3/GL-5 85W-140

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

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Gearlube Racing 75W-140

PRODUCT RECOMMENDATION 2
SP Gear 1011

PRODUCT RECOMMENDATION 3
Syngear TDL 75W-90

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

HUB REDUCTIONS
Capacity: 6 liter (each hub)

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Gearlube GL-5 85W-140

PRODUCT RECOMMENDATION 2
Unigear LS GL-3/GL-5 85W-140

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

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Gearlube Racing 75W-140

PRODUCT RECOMMENDATION 2
SP Gear 1011

PRODUCT RECOMMENDATION 3
Syngear TDL 75W-90

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

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TRANSMISSION

Capacity: 35 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

HYDRAULIC SYSTEM

Capacity: 93 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 30	Gear Oil Alcat 30	

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

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Agrifluid HT-Plus	Kroontrak MTH 10W-30

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

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

Change every 10 hours

USE		CLIMATE
Light Duty		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
HT Q9 High Grade Grease	Labora Grease	

Change every 10 hours

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**COOLING SYSTEM**

Capacity: 38 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		

Check every 10 hours, change every 72 months/ 6000 hours

SPEED REDUCER

Capacity: 5 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/ 250 hours, change every 12 months/ 2000 hours

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

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