

CATERPILLAR MOTOR GRADERS 14H NA 7WJ (1996-2005)



ENGINE 3176C ATAAC
Capacity: 29 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40

PRODUCT RECOMMENDATION 3
Multifleet SHPD 15W-40

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

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrisynth LSP 10W-40

PRODUCT RECOMMENDATION 2
Multifleet SHPD 10W-40

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

DIFFERENTIAL

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 1 months/ 250 hours, change every 3 months/ 500 hours

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 1 months/ 250 hours, change every 3 months/ 500 hours

TRANSMISSION
Capacity: 67 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Gear Oil Alcat 30

PRODUCT RECOMMENDATION 2
Gear Oil Alcat 50

Check every 1 months/ 250 hours, change every 3 months/ 500 hours

USE
Normal

CLIMATE
Cold

PRODUCT RECOMMENDATION 1
Gear Oil Alcat 10W

Check every 1 months/ 250 hours, change every 3 months/ 500 hours

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HYDRAULIC SYSTEM

Capacity: 55 liter (Tank)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30*Check every 250 hours, change every 4000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid HT-Plus

PRODUCT RECOMMENDATION 2

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 3

Agrifluid HT*Check every 250 hours, change every 4000 hours*

COOLING SYSTEM

Capacity: 45 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 17*Check every 10 hours, change every 72 months/ 12000 hours*

CIRCLE DRIVE UNIT

Capacity: 7,5 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube GL-5 85W-140

PRODUCT RECOMMENDATION 2

Unigear LS GL-3/GL-5 85W-140*Change every 2000 hours/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

PRODUCT RECOMMENDATION 2

SP Gear 1011

PRODUCT RECOMMENDATION 3

Syngear TDL 75W-90*Change every 2000 hours/ 12 months*

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**TANDEM DRIVE UNIT**

Capacity: 97 liter (each side)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	

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

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

*Check every 250 hours, change every 2000 hours/ 12 months***WHEEL SPINDLE HOUSINGS FRONT**

Capacity: 0,9 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	

Check every 12 months/ 2000 hours

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

Check every 12 months/ 2000 hours

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.