PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

ENGINE 3054E ATAAC
Capacity: 8 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	**Agridiesel CRD+ 15W-40**	**Multifleet SHPD 15W-40**
Change every 500 hours/ 3 months		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP 10W-40	**Agrisynth MSP 10W-40**	**Armado Synth 10W-40**
Change every 500 hours/ 3 months		

USE		CLIMATE
Severe		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	**Agridiesel CRD+ 15W-40**	**Multifleet SHPD 15W-40**
Change every 250 hours/ 1 months		

USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP 10W-40	**Agrisynth MSP 10W-40**	**Armado Synth 10W-40**
Change every 250 hours/ 1 months		

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PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

DIFFERENTIAL FRONT
Capacity: 10,5 liter

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 1000 hours/ 12 months		

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 1500 hours/ 12 months		

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 2000 hours/ 12 months		

DIFFERENTIAL FRONT WIDE VERSION
Capacity: 11,6 liter

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 1000 hours/ 12 months		

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 1500 hours/ 12 months		

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 2000 hours/ 12 months		

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PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

DIFFERENTIAL REAR
Capacity: 14 liter

USE	CLIMATE
Material Handler	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**

Change every 1000 hours/ 12 months

USE	CLIMATE
Travelling time > 25% of operating hours	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**

Change every 1500 hours/ 12 months

USE	CLIMATE
Travelling time < 25% of operating hours	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**

Change every 2000 hours/ 12 months

DIFFERENTIAL REAR WIDE VERSION
Capacity: 15,5 liter

USE	CLIMATE
Material Handler	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**

Change every 1000 hours/ 12 months

USE	CLIMATE
Travelling time > 25% of operating hours	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**

Change every 1500 hours/ 12 months

USE	CLIMATE
Travelling time < 25% of operating hours	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**

Change every 2000 hours/ 12 months

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PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

FINAL DRIVES
Capacity: 2,5 liter

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 1000 hours/ 12 months		

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 1500 hours/ 12 months		

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agrifluid HT-Plus	**Kroontrak MTH 10W-30**	**Agrifluid HT**
Change every 2000 hours/ 12 months		

TRANSMISSION
Capacity: 2,5 liter

USE		CLIMATE
Material Handler		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Change every 1000 hours/ 12 months		

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Synfleet SHPD 10W-40**	**Dieselfleet CD+ 15W-40**
Change every 1000 hours/ 12 months		

USE		CLIMATE
Travelling time > 25% of operating hours		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Change every 1500 hours/ 12 months		

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PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	**Synfleet SHPD 10W-40**	**Dieselfleet CD+ 15W-40**

Change every 1500 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Change every 2000 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	**Synfleet SHPD 10W-40**	**Dieselfleet CD+ 15W-40**

Change every 2000 hours/ 12 months

HYDRAULIC SYSTEM
Capacity: 135 liter (Hydraulic tank), Capacity: 255 liter (Total)

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

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**

Change every 2000 hours/ 12 months

USE		CLIMATE
50% use of breaker		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 30	**Gear Oil Alcat 30**	

Change every 1000 hours

USE		CLIMATE
50% use of breaker		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	**Agrifluid HT-Plus**	**Kroontrak MTH 10W-30**

Change every 1000 hours

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PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

USE		CLIMATE
100% use of breaker		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Multifleet SCD 30	**Gear Oil Alcat 30**	
Change every 600 hours		

USE		CLIMATE
100% use of breaker		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Agrifluid HT-Plus**	**Kroontrak MTH 10W-30**
Change every 600 hours		

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

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

COOLING SYSTEM
Capacity: 32 liter

USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		
Change every 12000 hours/ 72 months		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		
Check every 500 hours, change every 12 months/ 2000 hours		

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PRODUCT RECOMMENDATION

CATERPILLAR WHEELED EXCAVATORS
M315D W5M (2005 AND AFTER)

SWING GEAR Capacity: 16 kg		
USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 **MoS2 Grease EP 2**		
Check every 500 hours, change every 1000 hours/ 12 months		

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.

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