

# CATERPILLAR WHEELED EXCAVATORS

## M316C H2C (2005 AND AFTER)

**ENGINE**

Capacity: 16 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

*Change every 500 hours/ 3 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP 10W-40</b>	<b>Agrisynth MSP 10W-40</b>	<b>Armado Synth 10W-40</b>

*Change every 500 hours/ 3 months*

USE	CLIMATE
Severe	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

*Change every 250 hours/ 1 months*

USE	CLIMATE
Severe	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP 10W-40</b>	<b>Agrisynth MSP 10W-40</b>	<b>Armado Synth 10W-40</b>

*Change every 250 hours/ 1 months*

# CATERPILLAR WHEELED EXCAVATORS

## M316C H2C (2005 AND AFTER)



### DIFFERENTIAL FRONT

Capacity: 10,5 liter

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1000 hours/ 12 months

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1500 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

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
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1000 hours/ 12 months

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1500 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 2000 hours/ 12 months

# CATERPILLAR WHEELED EXCAVATORS

## M316C H2C (2005 AND AFTER)



### DIFFERENTIAL REAR

Capacity: 14 liter

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1000 hours/ 12 months

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1500 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

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
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1000 hours/ 12 months

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1500 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 2000 hours/ 12 months

# CATERPILLAR WHEELED EXCAVATORS

## M316C H2C (2005 AND AFTER)



### FINAL DRIVES

Capacity: 2,5 liter

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1000 hours/ 12 months

USE		CLIMATE
Travelling time > 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 1500 hours/ 12 months

USE		CLIMATE
Travelling time < 25% of operating hours		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>	<b>Agrifluid HT</b>

Change every 2000 hours/ 12 months

### TRANSMISSION

Capacity: 2,5 liter

USE		CLIMATE
Material Handler		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

Change every 1000 hours/ 12 months

USE		CLIMATE
Material Handler		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

Change every 1000 hours/ 12 months

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

Change every 1500 hours/ 12 months

# CATERPILLAR WHEELED EXCAVATORS

## M316C H2C (2005 AND AFTER)



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

*Change every 1500 hours/ 12 months*

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

*Change every 2000 hours/ 12 months*

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

*Change every 2000 hours/ 12 months*

### HYDRAULIC SYSTEM

Capacity: 230 liter (Dry fill), Capacity: 135 liter (Tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Multifleet SCD 30</b>	<b>Gear Oil Alcat 30</b>	

*Change every 2000 hours/ 12 months*

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

*Change every 2000 hours/ 12 months*

USE		CLIMATE
50% use of breaker		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Multifleet SCD 30</b>	<b>Gear Oil Alcat 30</b>	

*Change every 1000 hours*

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

*Change every 1000 hours*

# CATERPILLAR WHEELED EXCAVATORS

## M316C H2C (2005 AND AFTER)



USE		CLIMATE
100% use of breaker		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Multifleet SCD 30</b>	<b>Gear Oil Alcat 30</b>	

*Change every 600 hours*

USE		CLIMATE
100% use of breaker		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*Change every 600 hours*

### COOLING SYSTEM

Capacity: 39 liter

USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		

*Check every 500 hours, change every 36 months/ 6000 hours*

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		

*Check every 500 hours, change every 12 months/ 2000 hours*

### SWING GEAR

Capacity: 16 kg

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

*Change every 2000 hours/ 12 months*

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