

# CATERPILLAR TRACKED EXCAVATORS

## 6015FS DHF CATERPILLAR C18



**ENGINE C18**  
Capacity: 66 liter

USE	CLIMATE
Normal	Mediterranean

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

*Check every 10 hours, change every 6 months/ 250 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Armado Synth 5W-30</b>	<b>Dieselfleet LSP Ultra 10W-30</b>	

*Check every 10 hours, change every 6 months/ 250 hours*

### HYDRAULIC SYSTEM

Capacity: 1300 liter (Hydraulic tank), Capacity: 1700 liter (Total system volume)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Perlus H 68</b>		

*Check every 10 hours, change every 36 months/ 5000 hours*

USE	CLIMATE
Flexible, fluid analysis	Moderate

PRODUCT RECOMMENDATION 1		
<b>Perlus H 68</b>		

*Check every 500 hours*

### GREASE POINTS/NIPPLES AUTOMATIC LUBRICATION SYSTEM

Capacity: 10 kg

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

*Check every 10 hours*

# CATERPILLAR TRACKED EXCAVATORS

## 6015FS DHF CATERPILLAR C18

**COOLING SYSTEM**

Capacity: 115 liter (each engine)

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

*Check every 10 hours, change every 72 months/ 12000 hours***PUMP TRANSFER GEARBOX**

Capacity: 13,5 liter (each (2x))

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 60 hours, change every 1000 hours*

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours***PUMP TRANSFER GEARBOX PRE-CHAMBERS (HYDRAULIC PUMPS)**

Capacity: 0,2 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 10 hours, change every 1000 hours*

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours*

# CATERPILLAR TRACKED EXCAVATORS

## 6015FS DHF CATERPILLAR C18



### PUMP TRANSFER GEARBOX PRE-CHAMBERS (WORKING PUMPS)

Capacity: 1,4 liter (each (2x))

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 10 hours, change every 1000 hours*

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours*

### SWING DRIVE GEARBOX

Capacity: 26 liter (each (2x))

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Abacot MEP 320</b>		

*Check every 10 hours, change every 1000 hours*

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 10 hours, change every 1000 hours*

USE		CLIMATE
Fluid analysis		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Abacot MEP 320</b>		

*Check every 500 hours*

USE		CLIMATE
Fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours*

# CATERPILLAR TRACKED EXCAVATORS

## 6015FS DHF CATERPILLAR C18

**TRAVEL REDUCTION GEARBOX P/N 3709660**

Capacity: 13,5 liter (each (2x))

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours, change every 36 months/ 5000 hours*

**TRAVEL REDUCTION GEARBOX P/N 3712319**

Capacity: 18 liter (each (2x))

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours, change every 36 months/ 5000 hours*

**TRAVEL REDUCTION GEARBOX P/N 3749594**

Capacity: 18 liter (each (2x))

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Abacot MEP Synth 220</b>	<b>Abacot MEP 220</b>	

*Check every 500 hours, change every 36 months/ 5000 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.*