

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC240NLC-10 KOMATSU SAA6D107E-2

### TIER 4I / EU-STAGE IIIB (2012-2017)



**ENGINE** Komatsu SAA6D107E-2  
Capacity: 23,1 liter (Change capacity), Capacity: 25,4 liter (Dry fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Dieselfleet MSP 10W-30</b>	<b>Dieselfleet MSP 15W-40</b>	

*Check every 10 hours, change every 500 hours*

USE	CLIMATE
Cold climate	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Armado Synth LSP Ultra 5W-30</b>	<b>Armado Synth MSP 5W-40</b>

*Check every 10 hours, change every 250 hours*

**HYDRAULIC SYSTEM**  
Capacity: 132 liter (Change capacity), Capacity: 234 liter (Total)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gear Oil Alcat 10W</b>	<b>Perlus H 46</b>	

*Check every 10 hours, change every 5000 hours*

#### GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q11 Xtreme Duty Grease EP 2</b>	<b>Q5 MP Calcep Grease EP 2</b>

*Check every 100 hours*

**COOLING SYSTEM**  
Capacity: 36 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	

*Check every 10 hours, change every 24 months/ 4000 hours*

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## PC240NLC-10 KOMATSU SAA6D107E-2

### TIER 4I / EU-STAGE IIIB (2012-2017)

**DAMPER CASE**

Capacity: 0,65 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Check every 1000 hours***SWING REDUCTION UNIT**

Capacity: 6,5 liter (Change capacity), Capacity: 7,1 liter (Dry fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Check every 500 hours, change every 1000 hours***TRAVEL REDUCTION UNIT**

Capacity: 5,4 liter (each side, dry fill), Capacity: 5 liter (each side, service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Check every 500 hours, change every 2000 hours*

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