

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC290-8 (2008-2013)



**ENGINE** Komatsu SAA6D107E-1  
Capacity: 23,1 liter

USE	CLIMATE
Normal (alternative)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Synfleet SHPD 10W-40</b>

*Change every 500 hours*

USE	CLIMATE
Normal (preferred)	Moderate

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

*Change every 12 months*

USE	CLIMATE
Acceptable	Mediterranean

PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 30</b>		

*Change every 250 hours/ 6 months*

USE	CLIMATE
Acceptable	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Kroontrak MTH 10W-30</b>	<b>Synfleet SHPD 10W-40</b>

*Change every 250 hours/ 6 months*

**FINAL DRIVES**  
Capacity: 8,5 liter (each)

USE	CLIMATE
Normal (preferred)	Moderate

PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

**HYDRAULIC SYSTEM**  
Capacity: 132 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

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

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### GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

### COOLING SYSTEM

Capacity: 20,6 liter

USE		CLIMATE
Normal (preferred)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	

Change every 24 months/ 4000 hours

### DAMPER CASE

USE		CLIMATE
Normal (alternative)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

USE		CLIMATE
Normal (preferred)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

### SWING REDUCTION UNIT

Capacity: 8,2 liter

USE		CLIMATE
Normal (alternative)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

USE		CLIMATE
Normal (preferred)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

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