

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC300SE-8 ECOT3 (2007-2013)



**ENGINE** Komatsu SAA6D114  
Capacity: 38 liter, Capacity: 35 liter (Refill)

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1  
**Dieselfleet MSP 15W-40**

*Check every 8 hours, change every 500 hours*

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1  
**Dieselfleet CD+ 15W-40**

PRODUCT RECOMMENDATION 2  
**Multifleet SHPD 15W-40**

*Check every 8 hours, change every 500 hours*

**HYDRAULIC SYSTEM**  
Capacity: 365 liter, Capacity: 188 liter (Refill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Gear Oil Alcat 10W**

PRODUCT RECOMMENDATION 2  
**Perlus H 46**

*Check every 8 hours, change every 5000 hours*

### GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Labora Grease**

PRODUCT RECOMMENDATION 2  
**Q11 Xtreme Duty Grease EP 2**

PRODUCT RECOMMENDATION 3  
**Q5 MP Calcep Grease EP 2**

*Change every 100 hours*

**COOLING SYSTEM**  
Capacity: 32 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Coolant SP 15+**

PRODUCT RECOMMENDATION 2  
**Coolant SP 12**

*Check every 8 hours, change every 24 months/ 4000 hours*

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC300SE-8 ECOT3 (2007-2013)

**DAMPER CASE**

Capacity: 1,3 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 1000 hours***SWING PINION**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Labora Grease**

PRODUCT RECOMMENDATION 2

**Q11 Xtreme Duty Grease EP 2**

PRODUCT RECOMMENDATION 3

**Q5 MP Calcep Grease EP 2***Change every 500 hours***SWING REDUCTION UNIT**

Capacity: 16,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

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

Capacity: 9 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

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

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