

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC120-6 (2002-2008)

**ENGINE** Komatsu S4D102E-1

Capacity: 17,5 liter, Capacity: 17 liter (Refill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet MSP 15W-40***Check every 8 hours, change every 250 hours***POWER TAKE OFF**

Capacity: 0,75 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Check every 2000 hours***HYDRAULIC SYSTEM**

Capacity: 100 liter (Hydraulic tank), Capacity: 90 liter (Refill), Capacity: 140 liter (System)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet MSP 15W-40**

PRODUCT RECOMMENDATION 2

**Gear Oil Alcat 10W**

PRODUCT RECOMMENDATION 3

**Perlus H 46***Check every 8 hours, change every 5000 hours*

USE	CLIMATE
50% use of breaker	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet MSP 15W-40**

PRODUCT RECOMMENDATION 2

**Gear Oil Alcat 10W**

PRODUCT RECOMMENDATION 3

**Perlus H 46***Check every 8 hours, change every 1500 hours*

USE	CLIMATE
100% use of breaker	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet MSP 15W-40**

PRODUCT RECOMMENDATION 2

**Gear Oil Alcat 10W**

PRODUCT RECOMMENDATION 3

**Perlus H 46***Check every 8 hours, change every 1000 hours*

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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>

*Change every 100 hours*

### COOLING SYSTEM

Capacity: 18,2 liter

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

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

### SWING REDUCTION UNIT

Capacity: 2,5 liter

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

*Check every 100 hours, change every 1000 hours*

### TRAVEL REDUCTION UNIT

Capacity: 2,5 liter

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

*Check every 250 hours, change every 1000 hours*

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