

KOMATSU TRACKED EXCAVATORS PC/HB

PC200LC-7 (2002-2007)



ENGINE Komatsu SAA6D102E-2
Capacity: 26,3 liter, Capacity: 24 liter (Refill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Dieselfleet MSP 15W-40

Check every 8 hours, change every 500 hours

POWER TAKE OFF

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

Check every 2000 hours

HYDRAULIC SYSTEM

Capacity: 143 liter (Hydraulic tank), Capacity: 240 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
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

Change every 100 hours

COOLING SYSTEM

Capacity: 22,8 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

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

DAMPER CASE

Capacity: 0,75 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 1000 hours

SWING PINION

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

Check every 500 hours

SWING REDUCTION UNIT

Capacity: 6,6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 100 hours, change every 1000 hours

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TRAVEL REDUCTION UNIT

Capacity: 4,7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 250 hours, change every 2000 hours

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