

KOMATSU TRACKED EXCAVATORS PC/HB

PC1250LC-8 ECOT3 (2006-2014)



ENGINE Komatsu SAA6D170E-5
Capacity: 97 liter (Dry fill), Capacity: 86 liter (Refill)

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1

Dieselfleet MSP 15W-40

Check every 8 hours, change every 12 months

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 12 months

POWER TAKE OFF

Capacity: 13,5 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

Change every 1000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

Change every 1000 hours

HYDRAULIC SYSTEM

Capacity: 670 liter (Refill), Capacity: 1180 liter (System)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

PRODUCT RECOMMENDATION 2

Perlus H 46

GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Q11 Xtreme Duty Grease EP 2

KOMATSU TRACKED EXCAVATORS PC/HB

PC1250LC-8 ECOT3 (2006-2014)



COOLING SYSTEM

Capacity: 142 liter

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

Change every 24 months/ 4000 hours

SWING REDUCTION UNIT

Capacity: 24,3 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Change every 1000 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Change every 1000 hours

TRAVEL REDUCTION UNIT

Capacity: 22 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Change every 2000 hours

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.