

KOMATSU TRACKED EXCAVATORS PC/HB

PC138USLC-8 ECOT3 20001-> (2008-2013)



ENGINE Komatsu SAA4D95LE-5
Capacity: 11,5 liter (Dry fill), Capacity: 11 liter (Service fill)

USE	CLIMATE
Preferred, fuel sulfur level < 0,5%	Moderate

PRODUCT RECOMMENDATION 1

Dieselfleet MSP 15W-40

Check every 10 hours, change every 500 hours

USE	CLIMATE
Preferred, fuel sulfur level 0,5%-1%	Moderate

PRODUCT RECOMMENDATION 1

Dieselfleet MSP 15W-40

Check every 10 hours, change every 250 hours

USE	CLIMATE
Alternative, fuel sulfur level <0,5%	Moderate

PRODUCT RECOMMENDATION 1

Agrisynth LSP Ultra FE 5W-30

PRODUCT RECOMMENDATION 2

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 3

Synfleet SHPD 10W-40

Check every 10 hours, change every 500 hours

USE	CLIMATE
Alternative, fuel sulfur level 0,5-1%	Moderate

PRODUCT RECOMMENDATION 1

Agrisynth LSP Ultra FE 5W-30

PRODUCT RECOMMENDATION 2

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 3

Synfleet SHPD 10W-40

Check every 10 hours, change every 250 hours

USE	CLIMATE
Preferred, fuel sulfur level >1%, flexible (fluid analysis)	Moderate

PRODUCT RECOMMENDATION 1

Dieselfleet MSP 15W-40

Check every 10 hours

USE	CLIMATE
Alternative, fuel sulfur level >1%, flexible (fluid analysis)	Moderate

PRODUCT RECOMMENDATION 1

Agrisynth LSP Ultra FE 5W-30

PRODUCT RECOMMENDATION 2

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 3

Synfleet SHPD 10W-40

Check every 10 hours

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**POWER TAKE OFF**

Capacity: 0,75 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30*Check every 1000 hours***HYDRAULIC SYSTEM**

Capacity: 120 liter (Dry fill), Capacity: 69 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

PRODUCT RECOMMENDATION 2

Perlus H 46*Check every 10 hours, change every 5000 hours***GREASE POINTS/NIPPLES**

USE	CLIMATE
Preferred	Moderate

PRODUCT RECOMMENDATION 1

Q11 Xtreme Duty Grease EP 2*Check every 100 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Labora Grease

PRODUCT RECOMMENDATION 2

Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3

MP Lithep Grease EP 2*Check every 100 hours***COOLING SYSTEM**

Capacity: 12,4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12*Check every 10 hours, change every 24 months/ 4000 hours*

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**SWING REDUCTION UNIT**

Capacity: 2,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 100 hours, change every 1000 hours

TRAVEL REDUCTION UNIT

Capacity: 2,1 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 250 hours, change every 1000 hours

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