PRODUCT RECOMMENDATION

# KOMATSU TRACKED EXCAVATORS PC/HB PC190NLC-8 KOMATSU SAA4D107E-1 / EU STAGE IIIA (2010-2016)

## ENGINE Komatsu SAA4D107E-1

Capacity: 17,9 liter (Dry fill), Capacity: 16 liter (Service fill)

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

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

*Check every 8 hours, change every 500 hours*

## HYDRAULIC SYSTEM

Capacity: 190 liter (Hydraulic system including tank), Capacity: 121 liter (Hydraulic tank)

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Gear Oil Alcat 10W** | **Perlus H 46** | |

*Check every 8 hours, change every 5000 hours*

## GREASE POINTS/NIPPLES

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Labora Grease** | **Q11 Xtreme Duty Grease EP 2** | **Q5 MP Calcep Grease EP 2** |

*Change every 100 hours*

## COOLING SYSTEM

Capacity: 18,5 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*

## SWING REDUCTION UNIT

Capacity: 4,5 liter

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **Gear Oil Alcat 30** | | |

*Check every 250 hours, change every 1000 hours*

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PRODUCT RECOMMENDATION

# KOMATSU TRACKED EXCAVATORS PC/HB PC190NLC-8 KOMATSU SAA4D107E-1 / EU STAGE IIIA (2010-2016)

**TRAVEL REDUCTION UNIT**
Capacity: 4,5 liter (each)

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **Gear Oil Alcat 30** | | |
| *Check every 500 hours, 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.*

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