

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC180LC-6K (1997-2003)



**ENGINE** Perkins 1006-6T  
Capacity: 18,5 liter

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

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      |  |
|-------------------------------|-------------------------------|--|
| <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 15W-40</b> |  |

*Change every 250 hours/ 6 months*

**FINAL DRIVES**  
Capacity: 7 liter (each)

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

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>Gear Oil Alcat 30</b> |  |  |

**HYDRAULIC SYSTEM**  
Capacity: 135 liter (Hydraulic tank)

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3      |
|-----------------------------|-----------------------------|-------------------------------|
| <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet CD+ 15W-40</b> |

*Change every 2000 hours*

### GREASE POINTS/NIPPLES

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

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>MoS2 Grease EP 2</b>  |  |  |

**COOLING SYSTEM**  
Capacity: 27 liter

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

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2 |  |
|-------------------------------|--------------------------|--|
| <b>Coolant -38 Organic NF</b> | <b>Coolant -26</b>       |  |

# KOMATSU TRACKED EXCAVATORS PC/HB

## PC180LC-6K (1997-2003)

**SWING REDUCTION UNIT**

Capacity: 4,5 liter

**USE**

Normal

**CLIMATE**

Moderate

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

*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.*