

# CATERPILLAR TRACKED EXCAVATORS

## 320C BCN (2002-2005)

**ENGINE** 3066T ATAAC

Capacity: 28 liter

| USE    | CLIMATE       |
|--------|---------------|
| Normal | Mediterranean |

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|-------------------------------|-------------------------------|-------------------------------|
| <b>Agridiesel CRD+ 15W-40</b> | <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 15W-40</b> |

*Change every 500 hours/ 3 months*

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      |  |
|-----------------------------|-------------------------------|--|
| <b>Synfleet SHPD 10W-40</b> | <b>Multifleet SHPD 10W-40</b> |  |

*Change every 500 hours/ 3 months***FINAL DRIVES**

Capacity: 8 liter (each hub)

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |  |

*Check every 1 months/ 250 hours, change every 12 months/ 2000 hours*

| USE    | CLIMATE |
|--------|---------|
| Normal | Arctic  |

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Gear Oil Alcat 10W</b> |  |  |

*Check every 1 months/ 250 hours, change every 12 months/ 2000 hours*

| USE             | CLIMATE  |
|-----------------|----------|
| Initial service | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |  |

*Change every 250 hours*

| USE             | CLIMATE |
|-----------------|---------|
| Initial service | Arctic  |

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Gear Oil Alcat 10W</b> |  |  |

*Change every 250 hours***HYDRAULIC SYSTEM**

Capacity: 138 liter

# CATERPILLAR TRACKED EXCAVATORS

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|        |               |
|--------|---------------|
| USE    | CLIMATE       |
| Normal | Mediterranean |

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 2000 hours/ 12 months*

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

PRODUCT RECOMMENDATION 1

**Kroontrak CVT 10W-40**

PRODUCT RECOMMENDATION 2

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 3

**Agrifluid Synth XHP Ultra***Change every 2000 hours/ 12 months*

|                    |               |
|--------------------|---------------|
| USE                | CLIMATE       |
| 50% use of breaker | Mediterranean |

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 1000 hours*

|                    |          |
|--------------------|----------|
| USE                | CLIMATE  |
| 50% use of breaker | Moderate |

PRODUCT RECOMMENDATION 1

**Kroontrak CVT 10W-40**

PRODUCT RECOMMENDATION 2

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 3

**Agrifluid Synth XHP Ultra***Change every 1000 hours*

|                     |               |
|---------------------|---------------|
| USE                 | CLIMATE       |
| 100% use of breaker | Mediterranean |

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 600 hours*

|                     |          |
|---------------------|----------|
| USE                 | CLIMATE  |
| 100% use of breaker | Moderate |

PRODUCT RECOMMENDATION 1

**Kroontrak CVT 10W-40**

PRODUCT RECOMMENDATION 2

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 3

**Agrifluid Synth XHP Ultra***Change every 600 hours*

### GREASE POINTS/NIPPLES

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

PRODUCT RECOMMENDATION 1

**MoS2 Grease EP 2**

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## 320C BCN (2002-2005)

**COOLING SYSTEM**

Capacity: 1,5 liter (Reservoir), Capacity: 30 liter (System)

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

PRODUCT RECOMMENDATION 1

**Coolant SP 17***Change every 12000 hours/ 72 months***SWING GEAR**

Capacity: 21,6 liter

| 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 12 months/ 2000 hours***SWING REDUCTION UNIT**

Capacity: 8 liter

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

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30**

PRODUCT RECOMMENDATION 2

**Gear Oil Alcat 50***Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

| USE    | CLIMATE |
|--------|---------|
| Normal | Arctic  |

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 10W***Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

| USE             | CLIMATE  |
|-----------------|----------|
| Initial service | Moderate |

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30**

PRODUCT RECOMMENDATION 2

**Gear Oil Alcat 50***Change every 250 hours*

| USE             | CLIMATE |
|-----------------|---------|
| Initial service | Arctic  |

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 10W***Change every 250 hours*

# CATERPILLAR TRACKED EXCAVATORS

## 320C BCN (2002-2005)



### TRACK IDLERS

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Multifleet SCD 30</b> |  |          |

### TRACK ROLLERS

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Multifleet SCD 30</b> |  |          |

*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.*