

# CATERPILLAR TRACKED EXCAVATORS

## 328D LCR (2005 AND AFTER)



**ENGINE** C7 Acert  
Capacity: 32 liter

| USE                           |                               | CLIMATE                       |
|-------------------------------|-------------------------------|-------------------------------|
| Extended drain (max)          |                               | 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> |

| USE                         |                               | CLIMATE  |
|-----------------------------|-------------------------------|----------|
| Extended drain (max)        |                               | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      |          |
| <b>Agrisynth LSP 10W-40</b> | <b>Multifleet SHPD 10W-40</b> |          |

| USE                           |                               | CLIMATE       |
|-------------------------------|-------------------------------|---------------|
| Normal                        |                               | Mediterranean |
| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      |               |
| <b>Agridiesel CRD+ 15W-40</b> | <b>Multifleet SHPD 15W-40</b> |               |

*Change every 250 hours*

| USE                         |                               | CLIMATE                       |
|-----------------------------|-------------------------------|-------------------------------|
| Normal                      |                               | Moderate                      |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
| <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 10W-40</b> |

*Change every 250 hours*

**FINAL DRIVES**  
Capacity: 8 liter

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Flexible (max)           |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |          |

| USE                       |  | CLIMATE |
|---------------------------|--|---------|
| Flexible (max)            |  | Arctic  |
| PRODUCT RECOMMENDATION 1  |  |         |
| <b>Gear Oil Alcat 10W</b> |  |         |

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## 328D LCR (2005 AND AFTER)



### HYDRAULIC SYSTEM

Capacity: 153 liter (Hydraulic tank), Capacity: 290 liter (Total)

| USE                      |  | CLIMATE       |
|--------------------------|--|---------------|
| Flexible (max)           |  | Mediterranean |
| PRODUCT RECOMMENDATION 1 |  |               |
| <b>Gear Oil Alcat 30</b> |  |               |

| USE                         |                               | CLIMATE                          |
|-----------------------------|-------------------------------|----------------------------------|
| Flexible (max)              |                               | Moderate                         |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3         |
| <b>Kroontrak CVT 10W-40</b> | <b>Agridiesel CRD+ 15W-40</b> | <b>Agrifluid Synth XHP Ultra</b> |

### GREASE POINTS/NIPPLES

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>MoS2 Grease EP 2</b>  |  |          |

| USE                            |  | CLIMATE  |
|--------------------------------|--|----------|
| Light Duty                     |  | Moderate |
| PRODUCT RECOMMENDATION 1       |  |          |
| <b>HT Q9 High Grade Grease</b> |  |          |

# CATERPILLAR TRACKED EXCAVATORS

## 328D LCR (2005 AND AFTER)



### COOLING SYSTEM

Capacity: 32 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Extended                 |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Coolant SP 17</b>     |  |          |

Change every 6000 hours/ 72 months

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Extended drain (max)     |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Coolant SP 17</b>     |  |          |

Change every 12000 hours/ 72 months

| USE                      |                          | CLIMATE                       |
|--------------------------|--------------------------|-------------------------------|
| Alternative (acceptable) |                          | Moderate                      |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3      |
| <b>Coolant SP 15+</b>    | <b>Coolant SP 12</b>     | <b>Coolant -38 Organic NF</b> |

Change every 24 months/ 3000 hours

| USE                      |                          | CLIMATE                       |
|--------------------------|--------------------------|-------------------------------|
| Acceptable               |                          | Moderate                      |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3      |
| <b>Coolant SP 15+</b>    | <b>Coolant SP 12</b>     | <b>Coolant -38 Organic NF</b> |

Change every 36 months/ 3000 hours

### SWING REDUCTION UNIT

Capacity: 10 liter

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Flexible (max)           |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |          |

| USE                       |  | CLIMATE |
|---------------------------|--|---------|
| Flexible (max)            |  | Arctic  |
| PRODUCT RECOMMENDATION 1  |  |         |
| <b>Gear Oil Alcat 10W</b> |  |         |

# CATERPILLAR TRACKED EXCAVATORS

## 328D LCR (2005 AND AFTER)



### TRACK IDLERS

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Flexible (max)           |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Multifleet SCD 30</b> |  |          |

### TRACK ROLLERS

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Flexible (max)           |  | 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.*