

# JCB TRACKED EXCAVATORS JS-240 LC STAGE IIIA/T3 (1773500->1774499) (2008-2012)



**ENGINE** Isuzu 4HK1X  
Capacity: 21,5 liter

**USE**  
Normal

**CLIMATE**  
Moderate

PRODUCT RECOMMENDATION 1

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Synfleet SHPD 10W-40**

PRODUCT RECOMMENDATION 3

**Armado Synth 5W-30**

*Check every 10 hours, change every 3 months/ 500 hours*

## HYDRAULIC SYSTEM

Capacity: 241 liter, Capacity: 120 liter (Hydraulic tank)

**USE**  
Flexible (max)

**CLIMATE**  
Mediterranean

PRODUCT RECOMMENDATION 1

**Perlus H 46**

PRODUCT RECOMMENDATION 2

**Perlus H 68**

PRODUCT RECOMMENDATION 3

**Perlus AF 46**

*Check every 10 hours, change every 30 months/ 5000 hours*

**USE**  
Flexible (max)

**CLIMATE**  
Moderate

PRODUCT RECOMMENDATION 1

**Perlus H 32**

PRODUCT RECOMMENDATION 2

**Perlus AF 32**

*Check every 10 hours, change every 30 months/ 5000 hours*

**USE**  
Flexible, fluid analysis

**CLIMATE**  
Mediterranean

PRODUCT RECOMMENDATION 1

**Perlus H 46**

PRODUCT RECOMMENDATION 2

**Perlus H 68**

PRODUCT RECOMMENDATION 3

**Perlus AF 46**

*Check every 3 months/ 500 hours*

**USE**  
Flexible, fluid analysis

**CLIMATE**  
Moderate

PRODUCT RECOMMENDATION 1

**Perlus H 32**

PRODUCT RECOMMENDATION 2

**Perlus AF 32**

*Check every 3 months/ 500 hours*

## GREASE POINTS/NIPPLES OTHERS

**USE**  
Normal

**CLIMATE**  
Moderate

PRODUCT RECOMMENDATION 1

**HT Q9 High Grade Grease**

*Check every 50 hours*

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## GREASE POINTS/NIPPLES RECOIL SPRING CYLINDER

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

## COOLING SYSTEM

Capacity: 26,8 liter

| USE                      |                          | CLIMATE                       |
|--------------------------|--------------------------|-------------------------------|
| Normal                   |                          | 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> |

Check every 10 hours, change every 24 months/ 4000 hours

## SWING REDUCTION UNIT

Capacity: 6 liter

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

Check every 1 months/ 250 hours, change every 6 months/ 1000 hours

## SWING RING GEAR TEETH

Capacity: 17 kg

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

Check every 3 months/ 500 hours

## SWING RING BEARINGS

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

Check every 1 months/ 250 hours

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## TRACK IDLERS

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

## TRACK ROLLERS

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

## TRAVEL REDUCTION UNIT

Capacity: 4,7 liter (each)

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Check every 1 months/ 250 hours, change every 6 months/ 1000 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.*