

# JCB TRACKED EXCAVATORS JS-210 LC

## JCB ECOMAX TIER 4I/STAGE IIIB (2014-2016)



**ENGINE** JCB Ecomax T4i  
Capacity: 20,4 liter

**USE**  
Normal

**CLIMATE**  
Mediterranean

PRODUCT RECOMMENDATION 1

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Dieselfleet CD+ 15W-40**

PRODUCT RECOMMENDATION 3

**Multifleet SHPD 15W-40**

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

### HYDRAULIC SYSTEM

Capacity: 200 liter, Capacity: 120 liter (Hydraulic tank)

**USE**  
Normal

**CLIMATE**  
Mediterranean

PRODUCT RECOMMENDATION 1

**Perlus H 46**

PRODUCT RECOMMENDATION 2

**Perlus H 68**

PRODUCT RECOMMENDATION 3

**Perlus AF 46**

*Check every 800 hours, change every 24 months/ 4000 hours*

**USE**  
Normal

**CLIMATE**  
Moderate

PRODUCT RECOMMENDATION 1

**Perlus H 32**

PRODUCT RECOMMENDATION 2

**Perlus AF 32**

*Check every 800 hours, change every 24 months/ 4000 hours*

**USE**  
Breaker, Crusher or Pulverizer = 10-25% of total use

**CLIMATE**  
Mediterranean

PRODUCT RECOMMENDATION 1

**Perlus H 46**

PRODUCT RECOMMENDATION 2

**Perlus H 68**

PRODUCT RECOMMENDATION 3

**Perlus AF 46**

*Check every 600 hours, change every 24 months/ 3000 hours*

**USE**  
Breaker, Crusher or Pulverizer = 10-25% of total use

**CLIMATE**  
Moderate

PRODUCT RECOMMENDATION 1

**Perlus H 32**

PRODUCT RECOMMENDATION 2

**Perlus AF 32**

*Check every 600 hours, change every 24 months/ 3000 hours*

**USE**  
Breaker, Crusher or Pulverizer = 25-50% of total use

**CLIMATE**  
Mediterranean

PRODUCT RECOMMENDATION 1

**Perlus H 46**

PRODUCT RECOMMENDATION 2

**Perlus H 68**

PRODUCT RECOMMENDATION 3

**Perlus AF 46**

*Check every 300 hours, change every 24 months/ 1500 hours*

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USE	CLIMATE
Breaker, Crusher or Pulverizer = 25-50% of total use	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Perlus H 32</b>	<b>Perlus AF 32</b>

*Check every 300 hours, change every 24 months/ 1500 hours*

USE	CLIMATE
Breaker, Crusher or Pulverizer = 50-75% of total use	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Perlus H 46</b>	<b>Perlus H 68</b>	<b>Perlus AF 46</b>

*Check every 200 hours, change every 1000 hours/ 24 months*

USE	CLIMATE
Breaker, Crusher or Pulverizer = 50-75% of total use	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Perlus H 32</b>	<b>Perlus AF 32</b>

*Check every 200 hours, change every 1000 hours/ 24 months*

USE	CLIMATE
Breaker, Crusher or Pulverizer > 75% of total use	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Perlus H 46</b>	<b>Perlus H 68</b>	<b>Perlus AF 46</b>

*Check every 200 hours, change every 600 hours*

USE	CLIMATE
Breaker, Crusher or Pulverizer > 75% of total use	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Perlus H 32</b>	<b>Perlus AF 32</b>

*Check every 200 hours, change every 600 hours*

### GREASE POINTS/NIPPLES OTHERS

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1
<b>HT Q9 High Grade Grease</b>

*Check every 50 hours*

### GREASE POINTS/NIPPLES RECOIL SPRING CYLINDER

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1
<b>HT Q9 High Grade Grease</b>

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## JCB ECOMAX TIER 4I/STAGE IIIB (2014-2016)

**COOLING SYSTEM**

Capacity: 25,5 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: 5 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

**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>	

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## JCB ECOMAX TIER 4I/STAGE IIIB (2014-2016)



### 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.*