

JCB TRACKED EXCAVATORS JS-220 NLC STAGE IIIA/T3 (1459000->1461999) (2010-2014)



ENGINE Isuzu 4HK1X
Capacity: 23,5 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Agridiesel MSP 15W-40

PRODUCT RECOMMENDATION 2
Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40

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

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrisynth LSP 10W-40

PRODUCT RECOMMENDATION 2
Armado Synth 10W-40

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

HYDRAULIC SYSTEM

Capacity: 200 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

JCB TRACKED EXCAVATORS JS-220 NLC STAGE IIIA/T3 (1459000->1461999) (2010-2014)



GREASE POINTS/NIPPLES OTHERS

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

HT Q9 High Grade Grease*Check every 50 hours*

GREASE POINTS/NIPPLES RECOIL SPRING CYLINDER

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

HT Q9 High Grade Grease

COOLING SYSTEM

Capacity: 28 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

PRODUCT RECOMMENDATION 3

Coolant -38 Organic NF*Check every 10 hours, change every 24 months/ 4000 hours*

SWING REDUCTION UNIT

Capacity: 5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*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

HT Q9 High Grade Grease*Check every 3 months/ 500 hours*

JCB TRACKED EXCAVATORS JS-220 NLC STAGE IIIA/T3 (1459000->1461999) (2010-2014)



SWING RING BEARINGS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
HT Q9 High Grade Grease		

Check every 1 months/ 250 hours

TRACK IDLERS

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

TRACK ROLLERS

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

TRAVEL REDUCTION UNIT

Capacity: 4,7 liter (each)

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

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.