## JCB TRACKED EXCAVATORS 100C-1 KOHLER KDI 2504 TCR STAGE IIIB/T4F



(2015 AND AFTER)

<b>ENGINE</b> Kohler KDI 2504TCR Capacity: 11,2 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Dieselfleet LSP Ultra 10W-30		
Check every 10 hours, change every 500	0 hours/ 6 months	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agridiesel MSP 15W-40	Armado Synth LSP Ultra 5W-30
01		

Check every 10 hours, change every 500 hours/ 6 months

HYDRAULIC SYSTEM Capacity: 118 liter (Hydraulic system including tank), Capacity: 66 liter (Hydraulic tank)			
USE		CLIMATE	
Normal		Tropical	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Perlus Biosynth 46	Perlus H 46		
Check every 10 hours, change every	2000 hours/ 24 months		
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Perlus Biosynth 32	Perlus H 32		
Check every 10 hours, change every	2000 hours/ 24 months		

Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Normal		Moderate
USE		CLIMATE
GREASE POINTS/NIPPLES OTHE	RS	

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COOLING SYSTEM Capacity: 12,1 liter			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3	
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF	
Check every 10 hours, change every 2000 hours/24 months			

SWING RING GEAR TEETH
Capacity: 0,4 kg

USE CLIMATE
Normal Moderate
PRODUCT RECOMMENDATION 1

Compound OGL EP 0/1

SWING RING BEARINGS
Capacity: 0,4 kg

USE

Normal

PRODUCT RECOMMENDATION 1

HT Q9 High Grade Grease

CLIMATE

Moderate

Moderate

Labora Grease

TRACK IDLER WHEELS Capacity: 0,8 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gearlube GL-5 80W-90	

Check every 10 hours, change every 1000 hours/ 12 months

TRACK ROLLERS Capacity: 0,08 liter (Bottom), Capacity: 0,03 liter (Top)				
USE		CLIMATE		
Normal		Moderate		
PRODUCT RECOMMENDATION 1				
Gearlube GL-5 80W-90				
Change every 1000 hours/ 12 months				

PRODUCT RECOMMENDATION

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TRAVEL REDUCTION UNIT Capacity: 0,8 liter (each)

We are unable to give a standard recommendation for this component. Please contact our service department.

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