

KUBOTA TRACKED EXCAVATORS

K/KH/KX/U KX101-3A KUBOTA D1503-M-EBH-4-EC-N (2005-2008)



ENGINE Kubota D1503-M-E
Capacity: 6,6 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

Multifleet SCD 50

Check every 10 hours, change every 250 hours/ 12 months

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

Dieselfleet CD+ 15W-40

Check every 10 hours, change every 250 hours/ 12 months

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

Multifleet SCD 20W-20

Check every 10 hours, change every 250 hours/ 12 months

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W

Check every 10 hours, change every 250 hours/ 12 months

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

Multifleet SCD 50

Change every 50 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

Dieselfleet CD+ 15W-40

Change every 50 hours

USE	CLIMATE
Initial service	Cold

PRODUCT RECOMMENDATION 1

Multifleet SCD 20W-20

Change every 50 hours

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USE		CLIMATE
Initial service		Arctic
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		
<i>Change every 50 hours</i>		

HYDRAULIC SYSTEM		
Capacity: 33 liter (Service fill), Capacity: 41 liter (Total system volume)		
USE		CLIMATE
Breaker use 40 - 60%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
<i>Check every 10 hours, change every 400 hours</i>		

USE		CLIMATE
Breaker use 40 - 60%		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
<i>Check every 10 hours, change every 400 hours</i>		

USE		CLIMATE
Breaker use 60 - 80%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
<i>Check every 10 hours, change every 300 hours</i>		

USE		CLIMATE
Breaker use 60 - 80%		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
<i>Check every 10 hours, change every 300 hours</i>		

USE		CLIMATE
Breaker use > 80%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
<i>Check every 10 hours, change every 200 hours</i>		

USE		CLIMATE
Breaker use > 80%		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
<i>Check every 10 hours, change every 200 hours</i>		

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USE		CLIMATE
Breaker use < 20%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46

Check every 10 hours, change every 1000 hours

USE		CLIMATE
Breaker use < 20%		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	

Check every 10 hours, change every 1000 hours

USE		CLIMATE
Breaker use 20 - 40%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46

Check every 10 hours, change every 800 hours

USE		CLIMATE
Breaker use 20 - 40%		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	

Check every 10 hours, change every 800 hours

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

COOLING SYSTEM

Capacity: 5,6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant -38 Organic NF	Coolant -26	

Check every 10 hours, change every 24 months

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**TRAVEL REDUCTION UNIT**

Capacity: 0,6 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube GL-5 85W-140

Change every 500 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Gear 1081	SP Gear 5015	SP Gear 1071

Change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube GL-5 85W-140

Change every 50 hours

USE		CLIMATE
Initial service		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Gear 1081	SP Gear 5015	SP Gear 1071

Change every 50 hours

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