

KUBOTA TRACKED EXCAVATORS

K/KH/KX/U KX101-3A3 KUBOTA D1803-M-E3B (2011-2018)



ENGINE Kubota D1803-M-E3B
Capacity: 6,6 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

Multifleet SCD 50*Check every 10 hours, change every 500 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 15W-40

PRODUCT RECOMMENDATION 3

Multifleet SCD 40*Check every 10 hours, change every 500 hours*

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

Multifleet SCD 20W-20*Check every 10 hours, change every 500 hours*

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W*Check every 10 hours, change every 500 hours*

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

Multifleet SCD 50*Change every 50 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 15W-40

PRODUCT RECOMMENDATION 3

Multifleet SCD 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 (Hydraulic tank), Capacity: 41 liter (System)		
USE		CLIMATE
Breaker use 40 - 60%		Tropical
PRODUCT RECOMMENDATION 1		
Perlus H 68		
<i>Check every 10 hours, change every 400 hours</i>		

USE		CLIMATE
Breaker use 40 - 60%		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		
<i>Check every 10 hours, change every 400 hours</i>		

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

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

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

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

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USE		CLIMATE
Breaker use > 80%		Tropical
PRODUCT RECOMMENDATION 1		
Perlus H 68		
<i>Check every 10 hours, change every 200 hours</i>		
USE		CLIMATE
Breaker use > 80%		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		
<i>Check every 10 hours, change every 200 hours</i>		
USE		CLIMATE
Breaker use > 80%		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 32		
<i>Check every 10 hours, change every 200 hours</i>		
USE		CLIMATE
Breaker use < 20%		Tropical
PRODUCT RECOMMENDATION 1		
Perlus H 68		
<i>Check every 10 hours, change every 1000 hours</i>		
USE		CLIMATE
Breaker use < 20%		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		
<i>Check every 10 hours, change every 1000 hours</i>		
USE		CLIMATE
Breaker use < 20%		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 32		
<i>Check every 10 hours, change every 1000 hours</i>		
USE		CLIMATE
Breaker use 20 - 40%		Tropical
PRODUCT RECOMMENDATION 1		
Perlus H 68		
<i>Check every 10 hours, change every 800 hours</i>		

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USE		CLIMATE
Breaker use 20 - 40%		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 46		

Check every 10 hours, change every 800 hours

USE		CLIMATE
Breaker use 20 - 40%		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 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	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

Change every 24 months

TRAVEL REDUCTION UNIT		
Capacity: 0,6 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	

Change every 500 hours

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

Change every 50 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

PRODUCT RECOMMENDATION

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information contained herein is subject to changes without notification.