PRODUCT RECOMMENDATION

HIDROMEK TRACKED EXCAVATORS HMK 220LC (2011 AND AFTER)

ENGINE Isuzu AI-4HK1X
Capacity: 20,5 liter

USE		CLIMATE
Normal, fuel sulfur level < 50 ppm		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Synfleet SHPD 10W-40**	**Dieselfleet CD+ 15W-40**

Check every 10 hours, change every 500 hours

USE		CLIMATE
Normal, fuel sulfur level <0.2% (2000ppm)		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Multifleet SCD 40	**Multifleet SCD 30**	

Check every 10 hours, change every 250 hours

USE		CLIMATE
Normal, fuel sulfur level <0.2% (2000ppm)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Kroontrak MTH 10W-30**	**Synfleet SHPD 10W-40**

Check every 10 hours, change every 250 hours

USE		CLIMATE
Normal, fuel sulfur level 0.2 - 0.5% (2000 - 5000ppm)		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Multifleet SCD 40	**Multifleet SCD 30**	

Check every 10 hours, change every 185 hours

USE		CLIMATE
Normal, fuel sulfur level 0.2 - 0.5% (2000 - 5000ppm)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Kroontrak MTH 10W-30**	**Synfleet SHPD 10W-40**

Check every 10 hours, change every 185 hours

USE		CLIMATE
Normal, fuel sulfur level 0.5 - 1.0% (5000 - 10000ppm)		Mediterranean
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Multifleet SCD 40	**Multifleet SCD 30**	

Check every 10 hours, change every 125 hours

USE		CLIMATE
Normal, fuel sulfur level 0.5 - 1.0% (5000 - 10000ppm)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	**PRODUCT RECOMMENDATION 3**
Agridiesel CRD+ 15W-40	**Kroontrak MTH 10W-30**	**Synfleet SHPD 10W-40**

Check every 10 hours, change every 125 hours

KROON-OIL B.V.
Postbus 149
7600 AC Almelo

Dollegoorweg 15
7602 EC Almelo

Telefoon 0546-818165
Verkoop 0546-816184

Telefax 0546-817367

PRODUCT RECOMMENDATION

HIDROMEK TRACKED EXCAVATORS HMK 220LC (2011 AND AFTER)

HYDRAULIC SYSTEM
Capacity: 160 liter (Hydraulic tank), Capacity: 290 liter (System)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 68	**Perlus AF 68**	

Check every 10 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	**Perlus H 32**	**Perlus AF 46**

Check every 10 hours, change every 2000 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**

Check every 1 week/ 8 hours

COOLING SYSTEM
Capacity: 29,3 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant -38 Organic NF	**Coolant -26**	

Check every 10 hours, change every 2000 hours

SWING REDUCTION UNIT
Capacity: 5 liter

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 2000 hours

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PRODUCT RECOMMENDATION

HIDROMEK TRACKED EXCAVATORS HMK 220LC (2011 AND AFTER)

SWING RING GEAR
Capacity: 19,5 kg

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**

Change every 500 hours

TRAVEL REDUCTION UNIT
Capacity: 5,4 liter

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 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.

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