## HIDROMEK TRACKED EXCAVATORS HMK 300LC LR (2011 AND AFTER)



capacity: 38 liter		
JSE Normal fuel cultur level < 50 pp	m	CLIMATE  Moderate
Normal, fuel sulfur level < 50 ppm		
PRODUCT RECOMMENDATION 1 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  Multifleet SCD 40	PRODUCT RECOMMENDATION 2  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	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	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	0% (5000 - 10000ppm)	Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 40	Multifleet SCD 30	
Check every 10 hours, change every	125 hours	
		CLIMATE
	1% (5000 - 10000ppm)	Moderate
Normal, fuel sulfur level 0.5 - 1.0		
use Normal, fuel sulfur level 0.5 - 1.0 PRODUCT RECOMMENDATION 1 Agridiesel CRD+ 15W-40	PRODUCT RECOMMENDATION 2  Kroontrak MTH 10W-30	PRODUCT RECOMMENDATION 3  Synfleet SHPD 10W-40

## HIDROMEK TRACKED EXCAVATORS HMK 300LC LR (2011 AND AFTER)



HYDRAULIC SYSTEM Capacity: 205 liter (Hydraulic tank)		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 68	Perlus AF 68	
Check every 10 hours, change ever	ry 2000 hours	
USE		CLIMATE

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	1	1

COOLING SYSTEM Capacity: 36 liter			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Coolant -38 Organic NF	Coolant -26		
Chack avery 10 hours, change over	2000 hours	•	

Check every 10 hours, change every 2000 hours

SWING REDUCTION UNIT Capacity: 6 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		

## HIDROMEK TRACKED EXCAVATORS HMK 300LC LR (2011 AND AFTER)



SWING RING GEAR Capacity: 30,5 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: 9,5 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 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.