PRODUCT RECOMMENDATION

JCB TELESCOPIC HANDLERS 540-170 (74 KW) STAGE III (2011-2013)

ENGINE JCB 444 (SF)
Capacity: 12-15 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	**Agridiesel CRD+ 15W-40**	**Dieselfleet CD+ 15W-40**
Check every 10 hours, change every 500 hours/ 6 months		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	**Armado Synth 10W-40**	
Check every 10 hours, change every 500 hours/ 6 months		

USE		CLIMATE
Severe		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	**Agridiesel CRD+ 15W-40**	**Dieselfleet CD+ 15W-40**
Check every 10 hours, change every 250 hours/ 3 months		

USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	**Armado Synth 10W-40**	
Check every 10 hours, change every 250 hours/ 3 months		

USE		CLIMATE
Bio content in fuel >19%		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	**Agridiesel CRD+ 15W-40**	**Dieselfleet CD+ 15W-40**
Check every 10 hours, change every 250 hours/ 3 months		

USE		CLIMATE
Bio content in fuel >19%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	**Armado Synth 10W-40**	
Check every 10 hours, change every 250 hours/ 3 months		

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

JCB TELESCOPIC HANDLERS 540-170 (74 KW) STAGE III (2011-2013)

DIFFERENTIAL FRONT
Capacity: 17,7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Check every 50 hours, change every 6 months/ 500 hours

DIFFERENTIAL REAR
Capacity: 19 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Check every 50 hours, change every 6 months/ 500 hours

HUB REDUCTIONS FRONT
Capacity: 1,9 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Check every 50 hours, change every 6 months/ 500 hours

HUB REDUCTIONS REAR
Capacity: 2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Agrifluid HT		

Check every 50 hours, change every 6 months/ 500 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

JCB TELESCOPIC HANDLERS 540-170 (74 KW) STAGE III (2011-2013)

TRANSMISSION Powershift
Capacity: 21 liter (Change capacity), Capacity: 23 liter (Dry fill)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 50 hours, change every 1000 hours/ 12 months

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 50 hours, change every 1000 hours/ 12 months

TRANSMISSION Synchro Shuttle SS700/750
Capacity: 11,5 liter (Change capacity), Capacity: 13,5 liter (Dry fill)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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

HYDRAULIC SYSTEM
Capacity: 131 liter (Hydraulic tank)

USE	CLIMATE
Normal	Tropical

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

Check every 50 hours, change every 2000 hours/ 24 months

USE	CLIMATE
Normal	Moderate

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

Check every 50 hours, change every 2000 hours/ 24 months

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

JCB TELESCOPIC HANDLERS 540-170 (74 KW) STAGE III (2011-2013)

HYDRAULIC BRAKE SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 15		

Check every 10 hours, change every 2000 hours/ 24 months

GREASE POINTS/NIPPLES

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
HT Q9 High Grade Grease		

USE		CLIMATE
Alternative (acceptable)		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: 22 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 50 hours, change every 2000 hours/ 24 months

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.

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

Dollegoorweg 15
7602 EC Almelo

Telefoon 0546-818165
Verkoop 0546-816184

Telefax 0546-817367