PRODUCT RECOMMENDATION

HYUNDAI TRACKED EXCAVATORS (BRASIL) R140LC -> R160LCD-9S CUMMINS **6BT5.9** (2010 AND AFTER)

ENGINE Cummins 6BT5.9
Capacity: 24 liter

USE	CLIMATE
Alternative, fuel sulfur level < 0,0015 %	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth MSP 10W-40	**Agridiesel MSP 15W-40**	**Dieselfleet LSP Ultra 10W-30**

Check every 10 hours, change every 250 hours

USE	CLIMATE
Alternative, fuel sulfur level < 0,0015 %	Cold

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	**Armado Synth LSP Ultra 10W-40**	**Armado Synth MSP 5W-40**

Check every 10 hours, change every 250 hours

HYDRAULIC SYSTEM
Capacity: 160 liter (Hydraulic tank), Capacity: 240 liter (System)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Perlus H 68		

Check every 10 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

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

Check every 10 hours, change every 2000 hours

GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	**Q5 MP Calcep Grease EP 2**	**MP Lithep Grease EP 2**

Change every 50 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Grease EP 1		

Change every 50 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

HYUNDAI TRACKED EXCAVATORS (BRASIL) R140LC -> R160LCD-9S CUMMINS **6BT5.9** (2010 AND AFTER)

COOLING SYSTEM
Capacity: 19 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 10 hours, change every 2000 hours

SWING GEAR
Capacity: 1,2 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	**Q5 MP Calcep Grease EP 2**	**MP Lithep Grease EP 2**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Grease EP 1		

SWING REDUCTION GEARBOX
Capacity: 5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube Racing 75W-140	**Unigear LS GL-3/GL-5 85W-140**	

Check every 50 hours, change every 1000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 50 hours, change every 1000 hours

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PRODUCT RECOMMENDATION

HYUNDAI TRACKED EXCAVATORS (BRASIL) R140LC -> R160LCD-9S CUMMINS **6BT5.9** (2010 AND AFTER)

TRACK DRIVE GEARBOXES
Capacity: 5,8 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Gearlube Racing 75W-140	**Unigear LS GL-3/GL-5 85W-140**	
Change every 1000 hours		

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gearlube LS 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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