PRODUCT RECOMMENDATION

HYUNDAI TRACKED EXCAVATORS R110 -> R480LC-9A CUMMINS QSX11.9 / TIER 4 (2012 AND AFTER)

ENGINE Cummins QSX11.9
Capacity: 41,6 liter

USE		CLIMATE
Normal, fuel sulfur level < 0,15 %		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 500 hours

USE		CLIMATE
Normal, fuel sulfur level < 0,15 %		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 500 hours

HYDRAULIC SYSTEM
Capacity: 262 liter (Hydraulic tank), Capacity: 380 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

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PRODUCT RECOMMENDATION

HYUNDAI TRACKED EXCAVATORS R110 -> R480LC-9A CUMMINS QSX11.9 / TIER 4 (2012 AND AFTER)

COOLING SYSTEM
Capacity: 70 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 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

TRACK DRIVE GEARBOXES
Capacity: 5,5 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

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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