PRODUCT RECOMMENDATION

HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 290 LCN-5B ISUZU AL-4HK1X STAGE IIIB (2012 AND AFTER)

ENGINE Isuzu AL-4HK1X
Capacity: 27 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	**Agridiesel MSP 15W-40**	**Dieselfleet LSP Ultra 10W-30**

Check every 8 hours, change every 500 hours

HYDRAULIC SYSTEM
Capacity: 156 liter (Hydraulic tank), Capacity: 290 liter (System)

USE	CLIMATE
Preferred, extended	Moderate

PRODUCT RECOMMENDATION 1		
Perlus H 46		

Check every 8 hours, change every 5000 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**

COOLING SYSTEM
Capacity: 26 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	**Coolant SP 12**	

Check every 8 hours, change every 24 months/ 4000 hours

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PUMP DRIVE UNIT

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Multifleet SCD 40		
Check every 250 hours, change every 1000 hours		

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		
Check every 250 hours, change every 1000 hours		

SWING REDUCTION UNIT
Capacity: 11,7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Gearlube GL-4 80W-90	**Unigear HS GL-3/GL-5 80W-90**	
Check every 250 hours, change every 1000 hours		

TRAVEL REDUCTION UNIT
Capacity: 9,2 liter (each side)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Gearlube GL-4 80W-90	**Unigear HS GL-3/GL-5 80W-90**	
Check every 250 hours, change every 2000 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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