HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 330-5 ISUZU AL-6HK1X STAGE IIIB (2012 AND AFTER)



Agrisynth LSP Ultra FE 5W-30	Agridiesel MSP 15W-40	Dieselfleet LSP Ultra 10W-30
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Alternative, fuel sulfur level < 0,0015	%	Moderate
USE		CLIMATE
ENGINE Isuzu AL-6HK1X Capacity: 48 liter		

Check every 8 hours, change every 500 hours

HYDRAULIC SYSTEM Capacity: 180 liter (Hydraulic tank), Capacity: 340 liter (System)			
USE		CLIMATE	
Preferred, extended		Moderate	
PRODUCT RECOMMENDATION 1			
Perlus H 46			
Chack avery 9 hours, change avery 5000 hours			

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: 40 liter		
USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	
Chack avery 8 hours chapge aver	v 24 months/ 4000 hours	

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

USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Coolant -38 Organic NF	Coolant -26		
Check every 8 hours, change every	6 months		

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FRONT JOINT PIN		
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

PUMP DRIVE UNIT Capacity: 1,7 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	

Check every 250 hours, change every 1000 hours

SWING BEARING Capacity: 0,4 liter		
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
	as init Galcep Grease Li Z	

Change every 500 hours

	CLIMATE
	Moderate
PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

Change every 500 hours

SWING REDUCTION UNIT Capacity: 15,7 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

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TRAVEL REDUCTION UNIT Capacity: 9,2 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 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.