## HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 870 LCR-3 (2006 AND



AFTER)

<b>ENGINE</b> Isuzu AH-6WG1XYSA Capacity: 57 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP Ultra FE 5W-30	Dieselfleet CD+ 15W-40	
Check every 8 hours, change every 500 h	nours	
USE		CLIMATE
Normal, fuel sulfur level > 2000 ppm		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP Ultra FE 5W-30	Dieselfleet CD+ 15W-40	

Check every 8 hours, change every 250 hours

HYDRAULIC SYSTEM Capacity: 790 liter (Change capacity)	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Perlus H 46	
Check every 8 hours, change every 4000 hours	·

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

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GREASE POINTS/NIPPLES SWING BEARING		
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	,	'

GREASE POINTS/NIPPLES SWING INTERNAL GEAR		
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		

COOLING SYSTEM Capacity: 116 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 8 hours, change every	/ 6 months	

PUMP DRIVE UNIT Capacity: 6,2 liter		
USE	CLIMATE	
Normal	Mediterranean	
PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		
Check every 250 hours, change every 1000 hours		
USE	CLIMATE	
Normal	Moderate	

Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	Multifleet SCD 40
Chack eveny 250 hours, change eveny 1000 hours		

Check every 250 hours, change every 1000 hours

## HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 870 LCR-3 (2006 AND



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SWING REDUCTION UNIT Capacity: 15 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W-90	Unigear HS GL-3/GL-5 80W-90	
Charles avenue 250 hours about a	2000 haura	·

Check every 250 hours, change every 2000 hours

TRAVEL REDUCTION UNIT Capacity: 19 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.