## HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 250 LCN-3



<b>ENGINE</b> Isuzu AH-4HK1X Capacity: 23 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Dieselfleet CD+ 15W-40	
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Check every 8 hours, change every 500 hours

HYDRAULIC SYSTEM Capacity: 243 liter (Hydraulic tank), Capacity: 280 liter (Total)			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1			
Perlus H 46			
Check every 8 hours, change every 1500 hours			
USE		CLIMATE	
Normal		Cold	
PRODUCT RECOMMENDATION 1			
Perlus H 32			
Check every 8 hours, change every 1500 hours			

GREASE POINTS/NIPPLES FRONT J		
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 250 hours/ 6 months		·
USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 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: 26 liter		
USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	
Check every 8 hours, change every 24 months/ 4000 hours		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	

Coolant -26

Check every 8 hours, change every 6 months

**Coolant -38 Organic NF** 

PUMP DRIVE UNIT Capacity: 1 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		
Check every 250 hours, change every 10	00 hours	

Check every 250 hours, change every 1000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	Multifleet SCD 40
Check every 250 hours, change eve	ry 1000 hours	

Check every 250 hours, change every 1000 hours

## HITACHI TRACKED EXCAVATORS ZX / **ZAXIS ZAXIS / ZX 250 LCN-3**



SWING REDUCTION UNIT Capacity: 9,1 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: 7,8 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 eve	ery 2000 hours	'

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