HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 225USLC-3 (2007-2013)



ENGINE Isuzu AI-4HK1X Capacity: 25 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40

Check every 8 hours, change every 500 hours

HYDRAULIC SYSTEM Capacity: 200 liter (Change capacity), Capacity: 123 liter (Hydraulic tank), Capacity: 230 liter (System)		
USE	CLIMATE	
Normal	Moderate	
PRODUCT RECOMMENDATION 1		
Perlus H 46		
Check every 8 hours, change every 1500 hours		

GREASE POINTS/NIPPLES FRONT JOINT PINS		
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
Chack every 8 hours, change every 250 hours		

Check every 8 hours, change every 250 hours

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	1	

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	·	

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COOLING SYSTEM Capacity: 23 liter		
USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	
Check every 8 hours, change every 2	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 8	6 months	

SWING REDUCTION UNIT Capacity: 6,2 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 1000 hours

TRAVEL REDUCTION UNIT Capacity: 7,2 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 eveny 250 hours, change eve	2000 hours	

Check every 250 hours, change every 2000 hours

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