HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 350 LC-3



ENGINE Isuzu AH-6HK1X Capacity: 41 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Dieselfleet CD+ 15W-40	

Check every 8 hours, change every 500 hours

HYDRAULIC SYSTEM Capacity: 180 liter (Hydraulic tank), Capacity: 374 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 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
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
Change every 10 hours	1	1

Change every 10 hours

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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: 32 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

		1
Coolant -38 Organic NF	Coolant -26	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Normal		Moderate
USE		CLIMATE

Check every 8 hours, change every 6 months

PUMP DRIVE UNIT Capacity: 1,4 liter	
use Normal	сымате Mediterranean
PRODUCT RECOMMENDATION 1 Multifleet SCD 30	

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 every 1000 hours

HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 350 LC-3



SWING REDUCTION UNIT Capacity: 17 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W-90	Unigear HS GL-3/GL-5 80W-90	
PRODUCT RECOMMENDATION 1 Gearlube GL-4 80W-90		

Check every 250 hours, change every 1000 hours

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	
Chack avany 250 hours change avany 20	00 hours	

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.