

HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 225 USR 104640 -> (2003- 2007)



ENGINE Isuzu AI-4HK1X
Capacity: 25 liter

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2
Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40

Check every 8 hours, change every 500 hours

HYDRAULIC SYSTEM
Capacity: 200 liter

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Perlus H 46

Check every 8 hours, change every 1500 hours

GREASE POINTS/NIPPLES FRONT JOINT PINS

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Labora Grease

PRODUCT RECOMMENDATION 2
Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3
MP Lithep Grease EP 2

Change every 250 hours/ 6 months

GREASE POINTS/NIPPLES OTHERS

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Labora Grease

PRODUCT RECOMMENDATION 2
Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3
MP Lithep Grease EP 2

Change every 250 hours/ 6 months

GREASE POINTS/NIPPLES SWING BEARING

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Labora Grease

PRODUCT RECOMMENDATION 2
Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3
MP Lithep Grease EP 2

Change every 500 hours

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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: 23 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 -38 Organic NF	Coolant -26	

Check every 8 hours, change every 6 months

PUMP DRIVE UNIT

Capacity: 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

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

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**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 every 250 hours, change every 2000 hours

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