

# HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 250 LC-5B ISUZU AL- 4HK1X STAGE IIIB (2012 AND AFTER)



**ENGINE** Isuzu AL-4HK1X  
Capacity: 27 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agridiesel MSP 15W-40</b>	<b>Dieselfleet LSP Ultra 10W-30</b>

*Check every 8 hours, change every 500 hours*

## HYDRAULIC SYSTEM

Capacity: 156 liter (Hydraulic tank), Capacity: 280 liter (System)

USE	CLIMATE
Preferred, extended	Moderate

PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		

*Check every 8 hours, change every 5000 hours*

## GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

## COOLING SYSTEM

Capacity: 26 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	

*Check every 8 hours, change every 24 months/ 4000 hours*

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**PUMP DRIVE UNIT**

Capacity: 1,6 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

**Multifleet SCD 40***Check every 250 hours, change every 1000 hours*

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Multifleet SCD 30***Check every 250 hours, change every 1000 hours***SWING REDUCTION UNIT**

Capacity: 9,1 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube GL-4 80W-90**

PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Check every 250 hours, change every 1000 hours***TRAVEL REDUCTION UNIT**

Capacity: 7,8 liter (each side)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube GL-4 80W-90**

PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Check every 250 hours, change every 2000 hours*

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