

# HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 670 LC-5 (2012 AND AFTER)



**ENGINE** Isuzu 6WG1-iT4  
Capacity: 57 liter

USE  
Normal

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1

**Agrisynth LSP Ultra FE 5W-30**

PRODUCT RECOMMENDATION 2

**Agridiesel MSP 15W-40**

PRODUCT RECOMMENDATION 3

**Dieselfleet LSP Ultra 10W-30**

*Check every 8 hours, change every 500 hours*

## HYDRAULIC SYSTEM

Capacity: 750 liter (System)

USE  
Preferred, extended

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1

**Perlus H 46**

*Check every 8 hours, change every 4000 hours*

## GREASE POINTS/NIPPLES

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**

## COOLING SYSTEM

USE  
Normal

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1

**Coolant SP 15+**

PRODUCT RECOMMENDATION 2

**Coolant SP 12**

## PUMP DRIVE UNIT

Capacity: 6,2 liter

USE  
Normal

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet CD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Multifleet SHPD 15W-40**

*Check every 250 hours, change every 1000 hours*

# HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 670 LC-5 (2012 AND AFTER)

**SWING REDUCTION UNIT**

Capacity: 10,5 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-4 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 250 hours, change every 1000 hours*

**TRAVEL REDUCTION UNIT**

Capacity: 16 liter (each)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-4 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 250 hours, change every 2000 hours*

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