

HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 470 LC-5 (2012 AND AFTER)



ENGINE Isuzu 6UZ1-iT4 Tier 4i/Stage IIIB
Capacity: 41 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: 310 liter (Hydraulic tank), Capacity: 510 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

Capacity: 52 liter

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

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**SWING REDUCTION UNIT**

Capacity: 6,5 liter (each)

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: 11 liter (each)

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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