

HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 330NLC-5 ISUZU AL- 6HK1X STAGE IIIB (2012 AND AFTER)



ENGINE Isuzu AL-6HK1X
Capacity: 48 liter

USE

Alternative, fuel sulfur level < 0,0015 %

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: 180 liter (Hydraulic tank), Capacity: 340 liter (System)

USE

Preferred, extended

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Perlus H 46*Check every 8 hours, change every 5000 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: 40 liter

USE

Preferred, extended

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12*Check every 8 hours, change every 24 months/ 4000 hours***USE**

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Coolant -38 Organic NF

PRODUCT RECOMMENDATION 2

Coolant -26*Check every 8 hours, change every 6 months*

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FRONT JOINT PIN

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

PUMP DRIVE UNIT

Capacity: 1,7 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	

Check every 250 hours, change every 1000 hours

SWING BEARING

Capacity: 0,4 liter

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

SWING GEAR

Capacity: 19 liter

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

SWING REDUCTION UNIT

Capacity: 15,7 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

PRODUCT RECOMMENDATION

HITACHI TRACKED EXCAVATORS ZX / ZAXIS ZAXIS / ZX 330NLC-5 ISUZU AL- 6HK1X STAGE IIIB (2012 AND AFTER)



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	

Check every 250 hours, change every 2000 hours

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