

# HITACHI WHEELED EXCAVATORS ZAXIS / ZX 210WD



**ENGINE** Isuzu 4BG1 XABF  
Capacity: 25 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>	<b>Multifleet SCD 30</b>

*Check every 8 hours, change every 500 hours*

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Kroontrak MTH 10W-30</b>	<b>Synfleet SHPD 10W-40</b>	<b>Multifleet SHPD 10W-40</b>

*Check every 8 hours, change every 500 hours*

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 10W</b>		

*Check every 8 hours, change every 500 hours*

**DIFFERENTIAL FRONT**  
Capacity: 12 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gearlube LS 80W-90</b>		

*Change every 1000 hours*

**DIFFERENTIAL REAR**  
Capacity: 13,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gearlube LS 80W-90</b>		

*Change every 1000 hours*

# HITACHI WHEELED EXCAVATORS ZAXIS / ZX 210WD



## HUB REDUCTIONS FRONT

Capacity: 2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Change every 1000 hours*

## HUB REDUCTIONS REAR

Capacity: 2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Change every 1000 hours*

## PUMP TRANSMISSION

Capacity: 1 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

**Multifleet SCD 40***Change every 1000 hours*

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Multifleet SCD 30***Change every 1000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet CD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Multifleet SHPD 15W-40***Change every 1000 hours*

## TRANSMISSION

Capacity: 2,9 liter

# HITACHI WHEELED EXCAVATORS ZAXIS / ZX 210WD



USE		CLIMATE
Initial service		Tropical
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 40</b>		
<i>Change every 100 hours</i>		
USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 30</b>		
<i>Change every 100 hours</i>		
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>	
<i>Change every 100 hours</i>		
USE		CLIMATE
Subsequently		Tropical
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 40</b>		
<i>Change every 2000 hours</i>		
USE		CLIMATE
Subsequently		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 30</b>		
<i>Change every 2000 hours</i>		
USE		CLIMATE
Subsequently		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>	
<i>Change every 2000 hours</i>		
HYDRAULIC SYSTEM		
Capacity: 330 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		
<i>Change every 1500 hours/ 12 months</i>		

# HITACHI WHEELED EXCAVATORS ZAXIS / ZX 210WD



## 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: 23 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**Coolant SP 15+**

PRODUCT RECOMMENDATION 2

**Coolant SP 12***Change every 24 months/ 4000 hours*

## SWING REDUCTION UNIT

Capacity: 6,2 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

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

PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Change every 1000 hours*

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