

## HITACHI TRACKED EXCAVATORS EX EX 12



**ENGINE** Isuzu  
Capacity: 4,5 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

**Multifleet SCD 40***Change every 200 hours*

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Multifleet SCD 30***Change every 200 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet CD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Multifleet SHPD 15W-40***Change every 200 hours*

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

**Multifleet SCD 10W***Change every 200 hours*

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

**Multifleet SCD 40***Change every 50 hours*

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1

**Multifleet SCD 30***Change every 50 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

**Dieselfleet CD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Multifleet SHPD 15W-40***Change every 50 hours*

## HITACHI TRACKED EXCAVATORS EX EX 12



USE		CLIMATE
Initial service		Arctic
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 10W</b>		
<i>Change every 50 hours</i>		

HYDRAULIC SYSTEM		
Capacity: 21 liter (Change capacity)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		
<i>Change every 1000 hours</i>		

COOLING SYSTEM		
Capacity: 3,5 liter		
USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	
<i>Check every 8 hours, change every 24 months/ 4000 hours</i>		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant -38 Organic NF</b>	<b>Coolant -26</b>	
<i>Check every 8 hours, change every 6 months</i>		

FRONT JOINT PINS		
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>

SWING BEARING		
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>

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## SWING GEAR

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>

## TRAVEL REDUCTION UNIT

Capacity: 0,33 liter

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>	

*Change every 1000 hours*

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