

# TAKEUCHI TRACKED EXCAVATORS TB

## TB016 S/N 116110802 -> (2012 AND AFTER)



**ENGINE** Yanmar 3TNV70  
Capacity: 1,5-2,8 liter

USE  
Normal

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1  
**Kroontrak MTH 10W-30**

PRODUCT RECOMMENDATION 2  
**Synfleet SHPD 10W-40**

PRODUCT RECOMMENDATION 3  
**Dieselfleet CD+ 15W-40**

*Change every 250 hours*

USE  
Initial service

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1  
**Kroontrak MTH 10W-30**

PRODUCT RECOMMENDATION 2  
**Synfleet SHPD 10W-40**

PRODUCT RECOMMENDATION 3  
**Dieselfleet CD+ 15W-40**

*Change every 50 hours*

### HYDRAULIC SYSTEM

Capacity: 23 liter (Tank), Capacity: 33,5 liter (Total)

USE  
Normal

CLIMATE  
Mediterranean

PRODUCT RECOMMENDATION 1  
**Perlus H 46**

PRODUCT RECOMMENDATION 2  
**Perlus H 68**

*Change every 2000 hours*

USE  
Normal

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1  
**Perlus H 32**

*Change every 2000 hours*

USE  
Biodegradable oil

CLIMATE  
Mediterranean

PRODUCT RECOMMENDATION 1  
**Perlus Biosynth 46**

*Change every 2000 hours*

USE  
Biodegradable oil

CLIMATE  
Moderate

PRODUCT RECOMMENDATION 1  
**Perlus Biosynth 32**

*Change every 2000 hours*

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USE		CLIMATE
Breaker use		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 46</b>	<b>Perlus H 68</b>	

*Change every 600 hours*

USE		CLIMATE
Breaker use		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 32</b>		

*Change every 600 hours*

### COOLING SYSTEM

Capacity: 3,4 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant -38 Organic NF</b>	<b>Coolant -26</b>	

*Change every 1000 hours*

### LEVERS

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>

*Change every 50 hours*

### SLEW 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>

*Change every 50 hours*

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### SLEW MOTOR PINION

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>

*Change every 50 hours*

### TRAVEL REDUCTION GEARBOX

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*

USE		CLIMATE
Initial service		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 250 hours*

### WORKING EQUIPMENT

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>

*Change every 10 hours*

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