

# VOLVO WHEELED EXCAVATORS EW

## EW140C (2008-2012)



**ENGINE** Volvo D6E EDE3  
Capacity: 17 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agrisynth LSP 10W-40</b>	<b>AgriDiesel MSP 15W-40</b>

*Check every 8 hours, change every 500 hours*

**DIFFERENTIAL FRONT DRUM BRAKES**  
Capacity: 9 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
<b>Gearlube HS GL-5 80W-140</b>		

*Change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Change every 2000 hours*

**DIFFERENTIAL FRONT WET BRAKES**  
Capacity: 9 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Gearlube LS 80W-90</b>		

*Change every 2000 hours*

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### DIFFERENTIAL REAR DRUM BRAKES

Capacity: 11,2 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Gearlube HS GL-5 80W-140***Change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube GL-5 80W-90**

PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Change every 2000 hours*

### DIFFERENTIAL REAR WET BRAKES

Capacity: 11,2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Change every 2000 hours*

### HUB REDUCTIONS FRONT DRUM BRAKES

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Gearlube HS GL-5 80W-140***Change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube GL-5 80W-90**

PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Change every 2000 hours*

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### HUB REDUCTIONS FRONT WET BRAKES

Capacity: 2,4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Change every 2000 hours*

### HUB REDUCTIONS REAR DRUM BRAKES

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Gearlube HS GL-5 80W-140***Change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube GL-5 80W-90**

PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Change every 2000 hours*

### HUB REDUCTIONS REAR WET BRAKES

Capacity: 2,4 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gearlube LS 80W-90***Change every 2000 hours*

### TRANSMISSION

Capacity: 3 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Agrisynth LSP Ultra 10W-40**

PRODUCT RECOMMENDATION 2

**Agrisynth LSP 10W-40**

PRODUCT RECOMMENDATION 3

**Agridiesel MSP 15W-40***Change every 2000 hours*

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### HYDRAULIC SYSTEM

Capacity: 235 liter, Capacity: 93 liter (Hydraulic tank)

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

*Check every 8 hours, change every 4000 hours*

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

*Check every 8 hours, change every 4000 hours*

### COOLING SYSTEM

Capacity: 17 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	

*Check every 8 hours, change every 48 months/ 6000 hours*

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