

VOLVO TRACKED EXCAVATORS EC EC20C TIER 4I (2010-2015)



ENGINE Volvo D1.1DCAE4
Capacity: 3,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Armado Synth 5W-30	Dieselfleet LSP Ultra 10W-30

Check every 8 hours, change every 250 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Armado Synth 5W-30	Dieselfleet LSP Ultra 10W-30

Change every 50 hours

HYDRAULIC SYSTEM
Capacity: 15 liter (Hydraulic tank), Capacity: 25 liter (Total)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus Biosynth 46	Perlus H 46	Perlus H 68

Check every 8 hours, change every 1000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 32	Perlus H 32	

Check every 8 hours, change every 1000 hours

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Check every 8 hours, change every 750 hours

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1		
Perlus Biosynth 32		

Check every 8 hours, change every 750 hours

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**COOLING SYSTEM**

Capacity: 5,6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

Check every 8 hours, change every 2000 hours

TRAVEL REDUCTION UNIT

Capacity: 0,33 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gearlube GL-5 85W-140		

Change every 1000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 1000 hours

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