## **VOLVO (USA) VNL SERIES VNL D11F** (2007-2009)



ENGINE D11F Capacity: 36 liter		
USE		CLIMATE
Fuel economy > 6 MPG		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40
Change every 35000 miles		
USE		CLIMATE
Fuel economy 4.7 - 6 MPG		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40
Change every 25000 miles		
USE		CLIMATE
Fuel economy 3.7 - 4.7 MPG		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40
Change every 15000 miles		
USE		CLIMATE
Fuel economy 2.0 - 3.7 MPG		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40
Change every 10000 miles		

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DIFFERENTIAL REAR CT EV 87 (VBT4018, VBT4618, VBT4818, VBT5218)



Capacity: 20-29 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	
Change every 75000 miles/ 12 mont	hs	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube HS GL-5 80W-140
Change every 75000 miles/ 12 mont	hs	
USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 6000 miles/ 1 months

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

Change every 6000 miles/ 1 months

Initial service

TRANSMISSION AUTOMATED Volvo I-Shift				
USE	CLIMATE			
Normal	Moderate			
PRODUCT RECOMMENDATION 1				
Syngear MT/LD 75W-80				

Unigear HS GL-3/GL-5 80W-90

PRODUCT RECOMMENDATION 2

CLIMATE

Moderate

PRODUCT RECOMMENDATION 3

Gearlube HS GL-5 80W-140

POWER STEERING			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
SP Matic 2032	ATF Almirol		
Change every 150000 miles			

## **VOLVO (USA) VNL SERIES VNL D11F** (2007-2009)



COOLING SYSTEM Volvo Capacity: 50-59,5 liter		
USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1		
Coolant -38 Organic NF		
Change every 600000 miles/ 48 months		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant -38 Organic NF	Coolant -26	
Change every 300000 miles/24 months		

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.