

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)



ENGINE D13C (Euro 5 EEV)
Capacity: 33-37 liter

USE	CLIMATE
Long distance, extended, =<44t, flat/hilly, max 90 km/h, -/- PTO, Europe, fuel =<33 L/100 km	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 100000 km/ 12 months

USE	CLIMATE
Long distance, =<44t, flat/hilly, max 90 km/h, -/- PTO, Europe, fuel =<33 L/100 km	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth LSP 10W-40

Change every 80000 km/ 12 months

USE	CLIMATE
Long distance, extended, =<44t, hilly, max 90 km/h, Europe, fuel =<39 L/100 km	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 75000 km/ 12 months

USE	CLIMATE
Long distance, =<44t, hilly, max 90 km/h, Europe, fuel =<39 L/100 km	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth LSP 10W-40

Change every 60000 km/ 12 months

USE	CLIMATE
Long distance, 45-68t, flat/hilly, max 90 km/h, Europe, fuel =<39 L/100 km	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth LSP 10W-40

Change every 40000 km/ 12 months/ 500 hours

USE	CLIMATE
Long distance, extended, 45-68t, flat/hilly, max 90 km/h, Europe, fuel =<39 L/100 km	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 60000 km/ 12 months/ 750 hours

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USE Regional, 33-44t, fuel =<50 L/100 km		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth LSP 10W-40
<i>Change every 40000 km/ 12 months/ 500 hours</i>		
USE Regional, extended, 45-68t		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth MSP 5W-40
<i>Change every 45000 km/ 12 months/ 600 hours</i>		
USE Regional, 45-68t		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth LSP 10W-40
<i>Change every 30000 km/ 12 months/ 400 hours</i>		
USE Construction Site, extended, =<32t		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth MSP 5W-40
<i>Change every 60000 km/ 12 months/ 750 hours</i>		
USE Construction Site, =<32t		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth LSP 10W-40
<i>Change every 40000 km/ 12 months/ 500 hours</i>		
USE Construction Site, extended, 33-44t		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth MSP 5W-40
<i>Change every 45000 km/ 12 months/ 600 hours</i>		
USE Construction Site, 33-44t		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Armado Synth LSP Ultra 5W-30	PRODUCT RECOMMENDATION 2 Armado Synth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Armado Synth LSP 10W-40
<i>Change every 30000 km/ 12 months/ 400 hours</i>		

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USE		CLIMATE
Regional, extended, 33-44t, fuel =<50 L/100 km		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
<i>Change every 60000 km/ 12 months/ 750 hours</i>		

DIFFERENTIAL FRONT FAA11 Capacity: 11,5 liter, Capacity: 1,5 liter (each hub)		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	
<i>Change every 120000 km/ 12 months</i>		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Gear 1011	Syngear TDL 75W-90	Gearlube GL-5 80W-90
<i>Change every 120000 km/ 12 months</i>		

DIFFERENTIAL REAR (4x4) RS1365HV Capacity: 20,5 liter, Capacity: 2,5 liter (each hub)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	
<i>Change every 400000 km/ 36 months</i>		

USE		CLIMATE
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	
<i>Change every 120000 km/ 12 months</i>		

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube HS GL-5 80W-140		
<i>Change every 120000 km/ 12 months</i>		



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**POWER TAKE OFF**

Capacity: 5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Change every 180000 km/ 12 months

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 40	SP Gear 1011	Syngear TDL 75W-90

Change every 120000 km/ 12 months

USE		CLIMATE
Alternative (acceptable)		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 30	Syngear MT/LD 75W-80	Gearlube GL-4 80W

Change every 120000 km/ 12 months

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**RETARDER RET-TH**

Capacity: 6,1 liter (Dry fill), Capacity: 5,4 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Armado Synth LSP Ultra 10W-40*Change every 135000 km/ 24 months*

USE	CLIMATE
Normal (alternative)	Moderate

PRODUCT RECOMMENDATION 1

Armado Synth 10W-40*Change every 120000 km/ 24 months*

USE	CLIMATE
Severe	Moderate

PRODUCT RECOMMENDATION 1

Armado Synth LSP Ultra 10W-40*Change every 90000 km/ 24 months*

USE	CLIMATE
Severe (alternative)	Moderate

PRODUCT RECOMMENDATION 1

Armado Synth 10W-40*Change every 60000 km/ 24 months***TRANSFERBOX**

Capacity: 5,5 liter

USE	CLIMATE
Extended	Moderate

PRODUCT RECOMMENDATION 1

SP Gear 1011

PRODUCT RECOMMENDATION 2

Syngear MT/LD 75W-80

PRODUCT RECOMMENDATION 3

Syngear TDL 75W-90*Change every 180000 km/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

SP Gear 1011

PRODUCT RECOMMENDATION 2

Syngear TDL 75W-90

PRODUCT RECOMMENDATION 3

Gearlube GL-4 80W-90*Change every 120000 km/ 12 months*

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)


TRANSMISSION AUTOMATED I-Shift AT2412C 12/4

Capacity: 16 liter

USE		CLIMATE
Normal service category 1, 2, 3, 4		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Change every 400000 km/ 36 months

USE		CLIMATE
Normal service category 1, 2		Moderate
PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 400000 km/ 36 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 40	SP Gear 1011	Syngear TDL 75W-90

Change every 120000 km/ 12 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 30	Syngear MT/LD 75W-80	Gearlube GL-4 80W

Change every 120000 km/ 12 months

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)


TRANSMISSION AUTOMATED I-Shift AT2512C 12/2

Capacity: 16 liter

USE		CLIMATE
Normal service category 1, 2, 3, 4		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Change every 400000 km/ 36 months

USE		CLIMATE
Normal service category 1, 2		Moderate
PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 400000 km/ 36 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 40	SP Gear 1011	Syngear TDL 75W-90

Change every 120000 km/ 12 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 30	Syngear MT/LD 75W-80	Gearlube GL-4 80W

Change every 120000 km/ 12 months

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)


TRANSMISSION AUTOMATIC Powertronic PT2606 6/1

Capacity: 35 liter

USE	CLIMATE
Severe (preferred)	Moderate

PRODUCT RECOMMENDATION 1

SP Matic 4036*Change every 100000 km/ 12 months*

USE	CLIMATE
Normal (preferred)	Moderate

PRODUCT RECOMMENDATION 1

SP Matic 4036*Change every 200000 km/ 24 months*

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1

SP Matic 2032*Change every 90000 km/ 12 months*

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)


TRANSMISSION MANUAL Volvo VT(O)2514B 12/2

Capacity: 13,5 liter

USE	CLIMATE
Normal service category 1, 2, 3, 4	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Change every 400000 km/ 36 months

USE	CLIMATE
Normal service category 1, 2	Moderate

PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 400000 km/ 36 months

USE	CLIMATE
Normal (alternative) service categories 1, 2	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 40	SP Gear 1011	Syngear TDL 75W-90

Change every 120000 km/ 12 months

USE	CLIMATE
Normal (alternative) service categories 1, 2	Arctic

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 30	Syngear MT/LD 75W-80	Gearlube GL-4 80W

Change every 120000 km/ 12 months

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)


TRANSMISSION MANUAL Volvo VT2214B 14/2

Capacity: 13,5 liter

USE		CLIMATE
Normal service category 1, 2, 3, 4		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Change every 400000 km/ 36 months

USE		CLIMATE
Normal service category 1, 2		Moderate
PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 400000 km/ 36 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 40	SP Gear 1011	Syngear TDL 75W-90

Change every 120000 km/ 12 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 30	Syngear MT/LD 75W-80	Gearlube GL-4 80W

Change every 120000 km/ 12 months

VOLVO (EU) FMX EURO 5 FMX 460 EURO 5 EEV (4X4) D13C (2010-2013)


TRANSMISSION MANUAL Volvo VTO2214B 14/2

Capacity: 13,5 liter

USE		CLIMATE
Normal service category 1, 2, 3, 4		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Change every 400000 km/ 36 months

USE		CLIMATE
Normal service category 1, 2		Moderate
PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 400000 km/ 36 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 40	SP Gear 1011	Syngear TDL 75W-90

Change every 120000 km/ 12 months

USE		CLIMATE
Normal (alternative) service categories 1, 2		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 30	Syngear MT/LD 75W-80	Gearlube GL-4 80W

Change every 120000 km/ 12 months

HYDRAULIC CAB TILT SYSTEM		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 15		

Check every 12 months

HYDRAULIC CLUTCH SYSTEM		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Drauliquid-LV Super DOT 4	Drauliquid-S DOT 4	

Check every 12 months

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POWER STEERING

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

Check every 12 months

CENTRAL LUBRICATION SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Grease EP 00/000		

Change every 6 months

COOLING SYSTEM

Capacity: 37 liter

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

Change every 500000 km/ 36 months

AIRCONDITIONING COMPRESSOR

Capacity: 165 CM3

We are unable to give a standard recommendation for this component. Please contact our service department.

AIRCONDITIONING SYSTEM

Capacity: 1050-1100 grams

We are unable to give a standard recommendation for this component. Please contact our service department.

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