

## CATERPILLAR ENGINES C13 (2004-2010)



**ENGINE C13**  
Capacity: 40 liter

USE	CLIMATE
Severe (preferred)	Mediterranean

PRODUCT RECOMMENDATION 1  
**Multifleet SHPD 15W-40**

*Change every 21000 km*

USE	CLIMATE
Severe (preferred)	Moderate

PRODUCT RECOMMENDATION 1 <b>Armado Synth LSP Ultra 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Armado Synth LSP 10W-40</b>	PRODUCT RECOMMENDATION 3 <b>Armado Synth 10W-40</b>
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*Change every 21000 km*

USE	CLIMATE
Distribution (preferred)	Mediterranean

PRODUCT RECOMMENDATION 1  
**Multifleet SHPD 15W-40**

*Change every 25000 km*

USE	CLIMATE
Distribution (preferred)	Moderate

PRODUCT RECOMMENDATION 1 <b>Armado Synth LSP Ultra 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Armado Synth LSP 10W-40</b>	PRODUCT RECOMMENDATION 3 <b>Armado Synth 10W-40</b>
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*Change every 25000 km*

USE	CLIMATE
Regional (preferred)	Mediterranean

PRODUCT RECOMMENDATION 1  
**Multifleet SHPD 15W-40**

*Change every 38000 km*

USE	CLIMATE
Regional (preferred)	Moderate

PRODUCT RECOMMENDATION 1 <b>Armado Synth LSP Ultra 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Armado Synth LSP 10W-40</b>	PRODUCT RECOMMENDATION 3 <b>Armado Synth 10W-40</b>
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*Change every 38000 km*

USE	CLIMATE
Distribution, non-urban (preferred)	Mediterranean

PRODUCT RECOMMENDATION 1  
**Multifleet SHPD 15W-40**

*Change every 32000 km*

## CATERPILLAR ENGINES C13 (2004-2010)



USE Distribution, non-urban (preferred)		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 <b>Armado Synth LSP Ultra 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Armado Synth LSP 10W-40</b>	PRODUCT RECOMMENDATION 3 <b>Armado Synth 10W-40</b>
<i>Change every 32000 km</i>		
USE Severe		CLIMATE Mediterranean
PRODUCT RECOMMENDATION 1 <b>Dieselfleet CD+ 15W-40</b>	PRODUCT RECOMMENDATION 2 <b>Multifleet SHPD 15W-40</b>	
<i>Change every 15000 km</i>		
USE Severe		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 <b>Synfleet SHPD 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Multifleet SHPD 10W-40</b>	
<i>Change every 15000 km</i>		
USE Regional		CLIMATE Mediterranean
PRODUCT RECOMMENDATION 1 <b>Dieselfleet CD+ 15W-40</b>	PRODUCT RECOMMENDATION 2 <b>Multifleet SHPD 15W-40</b>	
<i>Change every 28000 km</i>		
USE Regional		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 <b>Synfleet SHPD 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Multifleet SHPD 10W-40</b>	
<i>Change every 28000 km</i>		
USE Distribution		CLIMATE Mediterranean
PRODUCT RECOMMENDATION 1 <b>Dieselfleet CD+ 15W-40</b>	PRODUCT RECOMMENDATION 2 <b>Multifleet SHPD 15W-40</b>	
<i>Change every 19000 km</i>		
USE Distribution		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 <b>Synfleet SHPD 10W-40</b>	PRODUCT RECOMMENDATION 2 <b>Multifleet SHPD 10W-40</b>	
<i>Change every 19000 km</i>		

## CATERPILLAR ENGINES C13 (2004-2010)



USE		CLIMATE
Distribution, non-urban		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>	

*Change every 24000 km*

USE		CLIMATE
Distribution, non-urban		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Synfleet SHPD 10W-40</b>	<b>Multifleet SHPD 10W-40</b>	

*Change every 24000 km*

**COOLING SYSTEM**

Capacity: 11,5 liter (Engine only)

USE		CLIMATE
Extended		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		

*Change every 950000 km/ 72 months/ 12000 hours*

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

*Change every 320000 km/ 36 months/ 3000 hours*

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	<b>Coolant -38 Organic NF</b>

*Change every 240000 km/ 12 months/ 3000 hours*

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