

ENGINE C13 Acert Capacity: 37 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth MSP 10W-40	Dieselfleet MSP 15W-40	

Check every 10 hours, change every 500 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agridiesel MSP 15W-40	Dieselfleet LSP Ultra 10W-30

Check every 10 hours, change every 500 hours

### **DIFFERENTIAL FRONT**

Capacity: 84 liter, Capacity: 1,5 liter (LS-additive)

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

### **DIFFERENTIAL REAR**

Capacity: 84 liter, Capacity: 1,5 liter (LS-additive)

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

TRANSMISSION Powershift Capacity: 66 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 10 hours, change every 1000 hours		
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 1000 hours		



HYDRAULIC HOOD TILT SYSTEM Capacity: 1,6 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Check every 50 hours		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40	Agrifluid HT-Plus
Check every 50 hours	·	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Agridiesel MSP 15W-40		
Check every 50 hours		
USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		
Check every 50 hours	·	



USE Normal PRODUCT RECOMMENDATION 1  Gear Oil Alcat 30  Check every 10 hours, change every 2000 hours  USE Normal PRODUCT RECOMMENDATION 1 Agrisynth MSP 10W-40  Check every 10 hours, change every 2000 hours  USE CLIMATE Moderate PRODUCT RECOMMENDATION 2 Agriffluid HT-Plus  Check every 10 hours, change every 2000 hours  USE CLIMATE Normal Arctic PRODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE USE CLIMATE Normal Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE USE Biodegradable oil PRODUCT RECOMMENDATION 1 Perlus Biosynth 46	HYDRAULIC SYSTEM 2 VALVE TYPE Capacity: 170 liter, Capacity: 280 liter (Complete)		
PRODUCT RECOMMENDATION 1  Gear Oil Alcat 30  Check every 10 hours, change every 2000 hours  USE  Normal  PRODUCT RECOMMENDATION 1  Agrisynth MSP 10W-40  Check every 10 hours, change every 2000 hours  USE  Normal  Check every 10 hours, change every 2000 hours  USE  Normal  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  CLIMATE  Arctic  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  CLIMATE  Moderate  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours			
Check every 10 hours, change every 2000 hours  USE Normal PRODUCT RECOMMENDATION 1 Agrisynth MSP 10W-40 Agriffluid HT-Plus Check every 10 hours, change every 2000 hours  USE Normal Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE Normal Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE RODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE USE CLIMATE Biodegradable oil Moderate  PRODUCT RECOMMENDATION 1	n		
Check every 10 hours, change every 2000 hours  USE Normal PRODUCT RECOMMENDATION 1 Agrisynth MSP 10W-40 Agrifluid HT-Plus  Check every 10 hours, change every 2000 hours  USE Normal PRODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE SCLIMATE Arctic PRODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE Biodegradable oil PRODUCT RECOMMENDATION 1			
USE Normal  PRODUCT RECOMMENDATION 1  Agrisynth MSP 10W-40  Agrifluid HT-Plus  Check every 10 hours, change every 2000 hours  USE Normal  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  CLIMATE Arctic  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1			
Normal  PRODUCT RECOMMENDATION 1  Agrisynth MSP 10W-40  Agrifluid HT-Plus  Check every 10 hours, change every 2000 hours  USE  Normal  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  CLIMATE  Arctic  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1			
PRODUCT RECOMMENDATION 1 Agrisynth MSP 10W-40 Agrifluid HT-Plus  Check every 10 hours, change every 2000 hours  USE Normal PRODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  CLIMATE Arctic  PRODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE Biodegradable oil PRODUCT RECOMMENDATION 1			
Agrisynth MSP 10W-40  Check every 10 hours, change every 2000 hours  USE  Normal  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  CLIMATE  Arctic  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1			
Check every 10 hours, change every 2000 hours  USE  Normal  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1	MENDATION 3		
USE Normal PRODUCT RECOMMENDATION 1 Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE Biodegradable oil PRODUCT RECOMMENDATION 1	TH 10W-30		
Normal  PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1  Arctic  Arctic  CLIMATE  Moderate	Check every 10 hours, change every 2000 hours		
PRODUCT RECOMMENDATION 1  Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1			
Agridiesel MSP 15W-40  Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1  CLIMATE  Moderate			
Check every 10 hours, change every 2000 hours  USE  Biodegradable oil  PRODUCT RECOMMENDATION 1  CLIMATE  Moderate			
USE CLIMATE Biodegradable oil Moderate PRODUCT RECOMMENDATION 1			
Biodegradable oil Moderate  PRODUCT RECOMMENDATION 1			
PRODUCT RECOMMENDATION 1			
Perlus Biosynth 46			
Check every 10 hours, change every 2000 hours			



HYDRAULIC SYSTEM 3 VALVE TYPE Capacity: 288 liter (Complete), Capacity: 1	70 liter (Hydraulic tank)	
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Check every 10 hours, change every 2000	hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth MSP 10W-40	Agrifluid HT-Plus	Kroontrak MTH 10W-30
Check every 10 hours, change every 2000	hours	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Agridiesel MSP 15W-40		
Check every 10 hours, change every 2000	hours	
USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		
Check every 10 hours, change every 2000	hours	
CENTRAL LUBRICATION SYSTEM		

CENTRAL LUBRICATION SYSTEM Capacity: 4 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
MoS2 Grease EP 2	

COOLING SYSTEM Capacity: 63 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Coolant SP 17	
Check every 10 hours, change every 72 months/ 12000 hours	

PRODUCT RECOMMENDATION

### CATERPILLAR WHEELED LOADERS 980K GTZ (2011-2014)



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