ENGINE C4.4 Acert

CATERPILLAR TRACKED EXCAVATORS 318E L WZS (2012 AND AFTER)



Capacity: 13,5 liter		
USE		CLIMATE
Preferred		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agridiesel MSP 15W-40	Dieselfleet MSP 15W-40	
Check every 10 hours, change every 3 mg	onths/ 500 hours	·
USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Dieselfleet LSP Ultra 10W-30	Dieselfleet MSP 10W-30	
Check every 10 hours, change every 3 mg	onths/ 500 hours	·
USE		CLIMATE
Alternative (acceptable)		Mediterranean

PRODUCT RECOMMENDATION 1

Agrisynth MSP 10W-40

PRODUCT RECOMMENDATION 2

Dieselfleet MSP 15W-40

Check every 10 hours, change every 3 months/ 500 hours

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

Check every 10 hours, change every 3 months/ 500 hours



USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Check every 10 hours, change every	2000 hours/ 12 months	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Agrifluid HT-Plus	Kroontrak MTH 10W-30
Check every 10 hours, change every	2000 hours/ 12 months	
USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Alternative (acceptable)		Moderate
USE		CLIMATE
MoS2 Grease EP 2		
PRODUCT RECOMMENDATION 1		
Normal		Moderate
USE		CLIMATE
GREASE POINTS/NIPPLES		



COOLING SYSTEM Capacity: 12 liter		
USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		
Check every 10 hours, change every	72 months/ 12000 hours	
USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF
Check every 10 hours, change every	24 months/ 3000 hours	·

PIVOT SHAFT BEARINGS	
USE	CLIMATE
Normal	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 50	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	
USE	CLIMATE
Normal	Arctic
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	

SWING GEAR Capacity: 18,2 kg		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2
Change every 2000 hours/ 12 mon	ths	,



SWING REDUCTION UNIT Capacity: 8 liter			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Gear Oil Alcat 30	Gear Oil Alcat 50		
Check every 1 months/ 250 hours, change	every 6 months/ 1000 hours		
USE		CLIMATE	
Normal		Arctic	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 10W			
Check every 1 months/ 250 hours, change	every 6 months/ 1000 hours		
USE		CLIMATE	
Initial service		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Gear Oil Alcat 30	Gear Oil Alcat 50		
Change every 250 hours/ 6 months			
USE		CLIMATE	
Initial service		Arctic	
PRODUCT RECOMMENDATION 1			
Gear Oil Alcat 10W			
Change every 250 hours/ 6 months			
TRACK IDLERS			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1			
Multifleet SCD 30			



USE	CLIMATE
Normal	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 50	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	
USE	CLIMATE
Normal	Arctic
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	
TRACK ROLLERS	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Multifleet SCD 30	



TRAVEL REDUCTION UNIT Capacity: 8 liter (each)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Check every 1 months/ 250 hours, change	every 12 months/ 2000 hours	
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 1 months/ 250 hours, change	every 12 months/ 2000 hours	
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	
Change every 250 hours/ 6 months		
USE		CLIMATE
Initial service		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Change every 250 hours/ 6 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.