CATERPILLAR UNDERGROUND ARTICULATED TRUCKS AD55B JNW255->



(2011 AND AFTER)

ENGINE C27 Acert Capacity: 95 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agridiesel CRD+ 15W-40	Multifleet SHPD 15W-40	
Check every 10 hours, change every	3 months/ 500 hours	

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP 10W-40	Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40

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

DIFFERENTIAL FRONT Capacity: 138 liter (+ hub reductions)	
USE	CLIMATE
Alternative (acceptable)	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 50	
Check every 1 months/ 250 hours, cha	e every 6 months/ 1000 hours

USE	CLIMATE
Initial service (alternative)	Mediterranean
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 50	

Change every 500 hours

DIFFERENTIAL REAR Capacity: 138 liter (+ hub reductions)		
USE		CLIMATE
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		
Check every 1 months/ 250 hours, change	every 6 months/ 1000 hours	
USE		CLIMATE
Initial service (alternative)		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		
Change every 500 hours		

CATERPILLAR UNDERGROUND ARTICULATED TRUCKS AD55B JNW255->



(2011 AND AFTER)

TRANSMISSION Capacity: 63 liter		
USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 50		
Check every 10 hours, change every 6 mo	nths/ 1000 hours	
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		
Check every 10 hours, change every 6 mo	nths/ 1000 hours	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		
Check every 10 hours, change every 6 months/ 1000 hours		
HYDRAULIC SYSTEM Capacity: 258 liter (Hydraulic tank)		

Capacity: 258 liter (Hydraulic tank)	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	
Check every 10 hours, change every 6 months/ 1000 hours	'S

GREASE POINTS/NIPPLES

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

PRODUCT RECOMMENDATION

CATERPILLAR UNDERGROUND ARTICULATED TRUCKS AD55B JNW255->



(2011 AND AFTER)

COOLING SYSTEM Capacity: 138 liter		
USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 17		
Check every 10 hours, change every 48 m	onths/ 6000 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 m	onths/ 3000 hours	·

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.