

ATLAS GMBH TRACKED EXCAVATORS

175LCSR (2010 AND AFTER)



ENGINE Deutz TCD 2012 L04 2V
Capacity: 13 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1 Dieselfleet CD+ 15W-40	PRODUCT RECOMMENDATION 2 Multifleet SHPD 15W-40	
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Change every 500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1 Dieselfleet CD+ 15W-40	PRODUCT RECOMMENDATION 2 Multifleet SHPD 15W-40	
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Change every 50 hours

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1 Multifleet SHPD 20W-50		
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Change every 250 hours

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1 Multifleet SHPD 10W-40	PRODUCT RECOMMENDATION 2 Multifleet SHPD 15W-40	
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Change every 250 hours

USE	CLIMATE
Initial service (alternative)	Mediterranean

PRODUCT RECOMMENDATION 1 Multifleet SHPD 20W-50		
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Change every 50 hours

USE	CLIMATE
Initial service (alternative)	Moderate

PRODUCT RECOMMENDATION 1 Multifleet SHPD 10W-40	PRODUCT RECOMMENDATION 2 Multifleet SHPD 15W-40	
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Change every 50 hours

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TRANSMISSION Powershift

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1 Multifleet SCD 30	PRODUCT RECOMMENDATION 2 Multifleet SCD 20W-20	
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Change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1 Kroontrak MTH 10W-30	PRODUCT RECOMMENDATION 2 Synfleet SHPD 10W-40	PRODUCT RECOMMENDATION 3 Dieselfleet CD+ 15W-40
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Change every 2000 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1 Multifleet SCD 30	PRODUCT RECOMMENDATION 2 Multifleet SCD 20W-20	
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Change every 500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1 Kroontrak MTH 10W-30	PRODUCT RECOMMENDATION 2 Synfleet SHPD 10W-40	PRODUCT RECOMMENDATION 3 Dieselfleet CD+ 15W-40
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Change every 500 hours

HYDRAULIC SYSTEM

Capacity: 200 liter (Hydraulic tank)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1 Multifleet SCD 20W-20		
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Change every 3000 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1 Multifleet SCD 10W		
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Change every 3000 hours

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GREASE POINTS/NIPPLES OTHERS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

COOLING SYSTEM

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

SWING REDUCTION UNIT

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Change every 2000 hours

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 2000 hours

SWING RING GEAR TEETH

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Compound OGL EP 0/1		

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TRAVEL REDUCTION UNIT

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

Change every 2000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 2000 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.