

ATLAS GMBH WHEELED EXCAVATORS

140W (2010-2014)



ENGINE Deutz TCD 2012 L04 2V
Capacity: 10 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40

Check every 10 hours, change every 500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40

Change every 50 hours

USE	CLIMATE
Alternative (acceptable)	Mediterranean

PRODUCT RECOMMENDATION 1	
Multifleet SHPD 20W-50	

Check every 10 hours, change every 250 hours

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Multifleet SHPD 10W-40	Multifleet SHPD 15W-40

Check every 10 hours, change every 250 hours

USE	CLIMATE
Initial service (alternative)	Mediterranean

PRODUCT RECOMMENDATION 1	
Multifleet SHPD 20W-50	

Change every 50 hours

USE	CLIMATE
Initial service (alternative)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Multifleet SHPD 10W-40	Multifleet SHPD 15W-40

Change every 50 hours

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DIFFERENTIAL FRONT

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

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

Change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 500 hours

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DIFFERENTIAL REAR

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

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

Change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 500 hours

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HUB REDUCTIONS FRONT

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*

USE		CLIMATE
Initial service		Tropical

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140*Change every 500 hours*

USE		CLIMATE
Initial service		Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90*Change every 500 hours*

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HUB REDUCTIONS REAR

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

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

Change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 500 hours

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TRANSMISSION Powershift

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 30	Multifleet SCD 20W-20	

Change every 2000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40

Change every 2000 hours

USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 30	Multifleet SCD 20W-20	

Change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40

Change every 500 hours

HYDRAULIC SYSTEM

Capacity: 200 liter, Capacity: 157 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Multifleet SCD 20W-20		

Check every 10 hours, change every 3000 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Check every 10 hours, change every 3000 hours

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GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

COOLING SYSTEM

Capacity: 35 liter

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

Check every 100 hours, change every 2000 hours

SWING REDUCTION UNIT

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

Change every 1000 hours

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

Change every 1000 hours

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

Change every 500 hours

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

Change every 500 hours

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SWING RING GEAR TEETH

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Compound OGL EP 0/1

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.