PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

ENGINE Deutz BF4M-2012
Capacity: 14 liter

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Multifleet SCD 40		

Check every 10 hours, change every 500 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40	**Multifleet SHPD 15W-40**	**Multifleet SCD 30**

Check every 10 hours, change every 500 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Check every 10 hours, change every 500 hours

USE		CLIMATE
Initial service		Tropical
PRODUCT RECOMMENDATION 1		
Multifleet SCD 40		

Check every 10 hours, change every 50 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40	**Multifleet SHPD 15W-40**	**Multifleet SCD 30**

Check every 10 hours, change every 50 hours

USE		CLIMATE
Initial service		Arctic
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Check every 10 hours, change every 50 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

DIFFERENTIAL FRONT PENDULUM AXLE

Capacity: 11 liter ((2500 mm)), Capacity: 12 liter ((2750 mm))

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 50 hours, change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 50 hours, change every 500 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

DIFFERENTIAL FRONT RIGID AXLE
Capacity: 15 liter ((2500 mm)), Capacity: 16 liter ((2750 mm))

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 50 hours, change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 50 hours, change every 500 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

DIFFERENTIAL REAR PENDULUM AXLE
Capacity: 11 liter ((2500 mm)), Capacity: 12 liter ((2750 mm))

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 50 hours, change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 50 hours, change every 500 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

DIFFERENTIAL REAR RIGID AXLE
Capacity: 15 liter ((2500 mm)), Capacity: 16 liter ((2750 mm))

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 50 hours, change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 50 hours, change every 500 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS
1604MK (2003 AND AFTER)

HUB REDUCTIONS FRONT
Capacity: 4 liter

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

Check every 100 hours, change every 2000 hours

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

Check every 100 hours, change every 2000 hours

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

Check every 50 hours, change every 500 hours

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

Check every 50 hours, change every 500 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS
1604MK (2003 AND AFTER)

HUB REDUCTIONS REAR
Capacity: 4 liter

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 100 hours, change every 2000 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1		
Gearlube Racing 75W-140		

Check every 50 hours, change every 500 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 50 hours, change every 500 hours

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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

TRANSMISSION
Capacity: 2 liter

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Gearlube GL-5 85W-140		

Check every 100 hours, change every 2000 hours

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	**Unigear HS GL-3/GL-5 80W-90**	

Check every 100 hours, change every 2000 hours

USE		CLIMATE
Initial service		Tropical
PRODUCT RECOMMENDATION 1		
Gearlube GL-5 85W-140		

Check every 50 hours, change every 500 hours

USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	**Unigear HS GL-3/GL-5 80W-90**	

Check every 50 hours, change every 500 hours

HYDRAULIC SYSTEM
Capacity: 320 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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PRODUCT RECOMMENDATION

ATLAS GMBH WHEELED EXCAVATORS 1604MK (2003 AND AFTER)

GREASE POINTS/NIPPLES OTHERS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

GREASE POINTS/NIPPLES SWING GEAR

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

COOLING SYSTEM
Capacity: 16,5 liter

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	**PRODUCT RECOMMENDATION 2**	
Coolant -38 Organic NF	**Coolant -26**	

Check every 500 hours, 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.

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