

ATLAS WEYHAUSEN (WEYCOR) WHEELED LOADERS AR AR105E DEUTZ TCD 4.1 L4 (2014-2017)



ENGINE Deutz TCD 4.1 L4
Capacity: 16 liter

USE	CLIMATE
Normal, fuel sulfur level <0,5 %, ambient temperature > -10°C	Mediterranean

PRODUCT RECOMMENDATION 1

Multifleet SHPD 20W-50

Check every 8 hours, change every 12 months/ 500 hours

USE	CLIMATE
Normal, fuel sulfur level <0,5 %, ambient temperature > -10°C	Moderate

PRODUCT RECOMMENDATION 1

Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2

Agrisynth MSP 10W-40

PRODUCT RECOMMENDATION 3

AgriDiesel MSP 15W-40

Check every 8 hours, change every 12 months/ 500 hours

DIFFERENTIAL FRONT
Capacity: 7,2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Check every 500 hours, change every 12 months/ 1500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 500 hours

DIFFERENTIAL REAR
Capacity: 7,2 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Check every 500 hours, change every 12 months/ 1500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 500 hours

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HUB REDUCTIONS FRONT

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90*Check every 500 hours, change every 12 months/ 1500 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

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

HUB REDUCTIONS REAR

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90*Check every 500 hours, change every 12 months/ 1500 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

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

TRANSMISSION

Capacity: 1,8 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90*Check every 500 hours, change every 12 months/ 1500 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

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

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HYDRAULIC SYSTEM

Capacity: 106 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

Check every 8 hours, change every 24 months/ 3000 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

Change every 1500 hours

USE	CLIMATE
Biodegradable oil	Moderate

PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Check every 8 hours, change every 24 months/ 3000 hours

GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

COOLING SYSTEM

Capacity: 23 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

Check every 8 hours, change every 24 months

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BRAKE SYSTEM RESERVOIR

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

ATF Dexron II-D

Check every 500 hours, change every 12 months/ 1500 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

ATF Dexron II-D

Change every 500 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.