

# ATLAS WEYHAUSEN (WEYCOR) WHEELED LOADERS AR AR85E DEUTZ TCD 3.6 L4 (2013-2016)



**ENGINE** Deutz TCD 3.6 L4  
Capacity: 9,5 liter

**USE**

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

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1**

**Agrisynth LSP Ultra 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: 4,5 liter

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1**

**Gearlube LS 80W-90**

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

**USE**

Initial service

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1**

**Gearlube LS 80W-90**

*Change every 500 hours*

**DIFFERENTIAL REAR**

Capacity: 4,2 liter

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1**

**Gearlube LS 80W-90**

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

**USE**

Initial service

**CLIMATE**

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: 2,5 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: 75 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus Biosynth 46</b>	<b>Perlus H 46</b>	

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

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus Biosynth 46</b>	<b>Perlus H 46</b>	

*Change every 1500 hours*

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus Biosynth 46</b>		

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

## GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

## COOLING SYSTEM

Capacity: 16 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	

*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.*