

# LIEBHERR TRACKED ROPE OPERATED CRANES HS HS895HD OM444LA (1998 AND AFTER)



**ENGINE** Mercedes-Benz OM444LA  
Capacity: 41,5 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

*Check every 8 hours, change every 500 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Synfleet SHPD 10W-40</b>	<b>Multifleet SHPD 10W-40</b>	

*Check every 8 hours, change every 500 hours*

**TRANSFERBOX**  
Capacity: 13,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 8 hours, change every 500 hours*

**HYDRAULIC SYSTEM**  
Capacity: 1100 liter (Hydraulic tank)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>SP Matic 2032</b>	<b>ATF Almirol</b>	<b>ATF Dexron II-D</b>

*Check every 8 hours, change every 2000 hours*

## GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>HT Q9 High Grade Grease</b>	<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>

## GREASE POINTS/NIPPLES SWING GEAR

We are unable to give a standard recommendation for this component. Please contact our service department.

# LIEBHERR TRACKED ROPE OPERATED CRANES HS HS895HD OM444LA (1998 AND AFTER)

**COOLING SYSTEM**

Capacity: 80 liter

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Coolant SP 11****PRODUCT RECOMMENDATION 2****Coolant -38 Organic NF****PRODUCT RECOMMENDATION 3****Coolant -26****SWING REDUCTION UNIT**

Capacity: 11,2 liter (each)

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Gearlube GL-5 80W-90****PRODUCT RECOMMENDATION 2****Unigear HS GL-3/GL-5 80W-90***Check every 500 hours, change every 1000 hours***TRAVEL REDUCTION UNIT**

Capacity: 34 liter (each)

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Gearlube GL-5 80W-90****PRODUCT RECOMMENDATION 2****Unigear HS GL-3/GL-5 80W-90***Check every 500 hours, change every 1000 hours***WINCH REDUCTION UNIT**

Capacity: 30 liter

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Gearlube GL-5 80W-90****PRODUCT RECOMMENDATION 2****Unigear HS GL-3/GL-5 80W-90***Check every 500 hours, change every 1000 hours***WINCH REDUCTION UNIT ANTI OSCILLATION**

Capacity: 1,4 liter

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Gearlube GL-5 80W-90****PRODUCT RECOMMENDATION 2****Unigear HS GL-3/GL-5 80W-90***Check every 500 hours, change every 1000 hours*

# LIEBHERR TRACKED ROPE OPERATED CRANES HS HS895HD OM444LA (1998 AND AFTER)


**WINCH REDUCTION UNIT HOIST LIFT CABLE**

Capacity: 0,4 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 500 hours, change every 1000 hours*

**WINCH REDUCTION UNIT MAIN BOOM CONTROL**

Capacity: 7,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 500 hours, change every 1000 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.*