

LIEBHERR TRACKED ROPE OPERATED CRANES HS HS873 OM444LA (1998 AND AFTER)



ENGINE Mercedes-Benz OM444LA
Capacity: 41,5 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40

PRODUCT RECOMMENDATION 3
Multifleet SHPD 15W-40

Check every 8 hours, change every 500 hours

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 2
Multifleet SHPD 10W-40

Check every 8 hours, change every 500 hours

TRANSFERBOX
Capacity: 11 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 8 hours, change every 500 hours

HYDRAULIC SYSTEM
Capacity: 1200 liter (Hydraulic tank)

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
SP Matic 2032

PRODUCT RECOMMENDATION 2
ATF Almirol

PRODUCT RECOMMENDATION 3
ATF Dexron II-D

Check every 8 hours, change every 2000 hours

GREASE POINTS/NIPPLES

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
HT Q9 High Grade Grease

PRODUCT RECOMMENDATION 2
Labora Grease

PRODUCT RECOMMENDATION 3
Q5 MP Calcep Grease EP 2

GREASE POINTS/NIPPLES SWING GEAR

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

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COOLING SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 11	Coolant -38 Organic NF	Coolant -26

SWING REDUCTION UNIT

Capacity: 14,5 liter (each)

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

Check every 500 hours, change every 1000 hours

TRAVEL REDUCTION UNIT

Capacity: 17 liter (each)

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

Check every 500 hours, change every 1000 hours

WINCH REDUCTION UNIT

Capacity: 12 liter (16t (each)), Capacity: 18 liter (20t (each)), Capacity: 26 liter (25t (each)), Capacity: 36 liter (30t (each))

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

Check every 500 hours, change every 1000 hours

WINCH REDUCTION UNIT MAIN BOOM CONTROL

Capacity: 8,5 liter

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

Check every 500 hours, change every 1000 hours

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