

LIEBHERR MOBILE HARBOUR CRANES

LHM LHM 400



FLUID COUPLINGS - AS DRIVELINE TRANSMISSION ELEMENTS

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

Perlus H 68

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

ATF Dexron II-D

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Perlus H 22

HYDRAULIC SYSTEM

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

Perlus H 68

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

ATF Dexron II-D

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Perlus H 22

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HYDRAULIC BRAKE SYSTEM

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Perlus H 32	Perlus AF 46

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Perlus H 22	Perlus AF 32

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1	
Perlus H 15	

ANTI-FRICTION BEARINGS

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

BEARINGS ELECTRIC MOTOR

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

DRIVE OPEN GEAR TEETH

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Compound OGL	Compound OGL EP 0/1

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ENCLOSED SPUR GEARS ELECTRO-MAGNETIC SHIFT

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Perlus H 46		

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Synfleet SHPD 10W-40	Multifleet SHPD 10W-40	Perlus H 32

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Perlus H 22		

ENCLOSED SPUR GEARS MECHANICAL & NON-SHIFT

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	SP Gear 5015	Gearlube GL-4 80W

ENCLOSED WORM GEAR

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Abacot MEP 460		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Unigear LS GL-3/GL-5 85W-140		

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Abacot MEP 220		

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HV SCREW CONNECTIONS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

PLAIN BEARINGS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

SLEWING RING BALL RACES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

WIRE ROPES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Compound OGL		

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.