

HAMM PNEUMATIC TYRED ROLLERS

GRW/HD-TT GRW 15 DEUTZ BF4M1013E

(H1140993 -> H1141708)



ENGINE Deutz BF4M-1013E
Capacity: 12,5 liter

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

PRODUCT RECOMMENDATION 1

Multifleet SHPD 20W-50

Change every 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

Agridiesel CRD+ 15W-40

PRODUCT RECOMMENDATION 3

Kroontrak MTH 10W-30

Change every 500 hours

DIFFERENTIAL
Capacity: 6,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Check every 250 hours, change every 2000 hours

HUB REDUCTIONS
Capacity: 5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Check every 250 hours, change every 2000 hours

HAMM PNEUMATIC TYRED ROLLERS

GRW/HD-TT GRW 15 DEUTZ BF4M1013E

(H1140993 -> H1141708)

**TRANSMISSION POWERSHIFT**

Capacity: 20,5 liter

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 68	Perlus AF 68	Perlus AF 100

Change every 500 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus AF 46	

Change every 500 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 32		

Change every 500 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 22	Perlus AF 32	

Change every 500 hours

HAMM PNEUMATIC TYRED ROLLERS

GRW/HD-TT GRW 15 DEUTZ BF4M1013E

(H1140993 -> H1141708)

**HYDRAULIC SYSTEM**

Capacity: 6 liter (Hydraulic tank)

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 68	Perlus AF 68	Perlus AF 100

Check every 125 hours, change every 500 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus AF 46	

Check every 125 hours, change every 500 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 32		

Check every 125 hours, change every 500 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 22	Perlus AF 32	

*Check every 125 hours, change every 500 hours***GREASE POINTS/NIPPLES**

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

COOLING SYSTEM

Capacity: 14 liter

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

HAMM PNEUMATIC TYRED ROLLERS

GRW/HD-TT GRW 15 DEUTZ BF4M1013E

(H1140993 -> H1141708)

**STROKE ADJUSTMENT**

Capacity: 3,6 liter

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 68	Perlus AF 68	Perlus AF 100

Check every 2000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus AF 46	

Check every 2000 hours

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 32		

Check every 2000 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 22	Perlus AF 32	

Check every 2000 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.