

HAMM PNEUMATIC TYRED ROLLERS

GRW/HD-TT GRW 18 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

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**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

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**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.

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**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

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