

TADANO FAUN ALL TERRAIN CRANES ATF 120-5, CHASSIS MB OM442LA EU I (1995- 2002)



ENGINE Mercedes-Benz OM442LA (Euro 1)
Capacity: 31,5 liter, Filter capacity: 2,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP 10W-40	Agridiesel CRD+ 15W-40	Armado Synth 10W-40

Change every 250 hours

DIFFERENTIAL

Capacity: 18 liter (2nd axle), Capacity: 20 liter (3rd axle), Capacity: 17 liter (4th axle), Capacity: 17,5 liter (5th axle)

USE	CLIMATE
Normal	Moderate

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

Change every 2000 hours/ 24 months

HUB REDUCTIONS

Capacity: 1,2 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	

Change every 2000 hours/ 24 months

TRANSFERBOX 4TH AXLE

Capacity: 11 liter

USE	CLIMATE
Normal	Moderate

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

Change every 2000 hours/ 24 months

TRANSMISSION ZF 16S-220A 16/2

Capacity: 50 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Syngear MT/LD 75W-80		

Change every 1000 hours/ 12 months

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HYDRAULIC SYSTEM

Capacity: 270 liter (Hydraulic tank)

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1

Perlus H 68*Change every 2000 hours/ 24 months*

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Perlus H 46*Change every 2000 hours/ 24 months*

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

Perlus H 32*Change every 2000 hours/ 24 months*

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1

Perlus H 22*Change every 2000 hours/ 24 months*

GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Labora Grease

PRODUCT RECOMMENDATION 2

Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3

MP Lithep Grease EP 2

COOLING SYSTEM

Capacity: 90 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 11*Change every 2000 hours/ 24 months*

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**STEERING ASSEMBLY MITRE GEAR**

Capacity: 1,5 liter

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
Perlus H 68		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Perlus H 46		
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Perlus H 32		
USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Perlus H 22		

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