

TADANO FAUN ALL TERRAIN CRANES ATF

100-5, CHASSIS MB OM502LA EU II (2001-2003)



ENGINE Mercedes-Benz OM502LA EU II
Capacity: 40 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 20000 km/ 500 hours

DIFFERENTIAL

Capacity: 19 liter (2nd axle), Capacity: 21 liter (3rd axle), Capacity: 21 liter (4th axle), Capacity: 19 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 1000 hours/ 12 months

USE	CLIMATE
Initial service	Moderate

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

Change every 125 hours

HUB REDUCTIONS

Capacity: 1,5 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	

Change every 1000 hours/ 12 months

USE	CLIMATE
Initial service	Moderate

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

Change every 125 hours

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TRANSFERBOX Steyr VG 1600
Capacity: 9 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 1000 hours/ 12 months

USE	CLIMATE
Initial service	Moderate

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

Change every 1500 km

TRANSMISSION Allison HD4560P 6/1
Capacity: 40 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

Change every 40000 km/ 1000 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	

Change every 8000 km

HYDRAULIC SYSTEM
Capacity: 250 liter (Hydraulic tank)

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 68	Perlus AF 68	

Change every 2000 hours/ 24 months

USE	CLIMATE
Normal	Mediterranean

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

Change every 2000 hours/ 24 months

TADANO FAUN ALL TERRAIN CRANES ATF 100-5, CHASSIS MB OM502LA EU II (2001-2003)



USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	

Change every 2000 hours/ 24 months

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Perlus H 22		

Change every 2000 hours/ 24 months

USE		CLIMATE
Biodegradable oil		Mediterranean
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Change every 2000 hours/ 24 months

USE		CLIMATE
Biodegradable oil		Cold
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 32		

Change every 2000 hours/ 24 months

COOLING SYSTEM		
Capacity: 50 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 11		

Change every 2000 hours/ 24 months

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