

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK IV (6X6)

MERCEDES-BENZ OM906LA (TIER 3)



ENGINE Mercedes-Benz OM906LA
Capacity: 38 liter (Dry fill), Capacity: 29 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Agrisynth LSP 10W-40	Armado Synth 10W-40

Change every 500 hours

DIFFERENTIAL FRONT Bell 14T
Capacity: 48 liter (Dry fill), Capacity: 40 liter (Service fill)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	
Unigear LS GL-3/GL-5 85W-140	

Check every 1000 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
Gearlube LS 80W-90	

Check every 1000 hours, change every 2000 hours

DIFFERENTIAL MIDDLE Bell 14T
Capacity: 48 liter (Dry fill), Capacity: 40 liter (Service fill)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	
Unigear LS GL-3/GL-5 85W-140	

Check every 1000 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
Gearlube LS 80W-90	

Check every 1000 hours, change every 2000 hours

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK IV (6X6) MERCEDES-BENZ OM906LA (TIER 3)



DIFFERENTIAL REAR Bell 14T
Capacity: 48 liter (Dry fill), Capacity: 40 liter (Service fill)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Unigear LS GL-3/GL-5 85W-140		

Check every 1000 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 1000 hours, change every 2000 hours

FINAL DRIVES

Capacity: 2 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Unigear LS GL-3/GL-5 85W-140		

Check every 1000 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 1000 hours, change every 2000 hours

TRANSFERBOX VGR 13100

Capacity: 4,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
SP Matic 2032		

Change every 2000 hours

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**TRANSMISSION** ZF 6HP592C 6/1

Capacity: 30 liter (Dry fill), Capacity: 10-15 liter (Service fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		

*Check every 500 hours, change every 1000 hours***HYDRAULIC SYSTEM**

Capacity: 70 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46

Change every 4000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 2032	ATF Almirol	Perlus H 32

*Change every 4000 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: 28 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

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