

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK 7 (6X4)

MERCEDES-BENZ OM906LA (STAGE 2)



ENGINE Mercedes-Benz OM906LA
Capacity: 29 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrisynth LSP 10W-40

PRODUCT RECOMMENDATION 2

Armado Synth 10W-40

Change every 500 hours

DIFFERENTIAL FRONT 14R8E
Capacity: 30 liter (Dry fill), Capacity: 29 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 REAR 14R8E
Capacity: 27 liter (Dry fill), Capacity: 26 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 7 (6X4) MERCEDES-BENZ OM906LA (STAGE 2)

**FINAL DRIVES**

Capacity: 4 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***TRANSMISSION Allison 3000P ORS 6/1**

Capacity: 36 liter (Dry fill), Capacity: 24 liter (Service fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		

*Change every 2000 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 32	Perlus H 68

Change every 4000 hours

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK 7 (6X4) MERCEDES-BENZ OM906LA (STAGE 2)



GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Grease EP 1		

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1		
Gear Grease EP 0		

COOLING SYSTEM

Capacity: 28 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

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.