

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK V (6X6) MERCEDES-BENZ OM906LA (TIER 2/3)



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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Agrisynth LSP 10W-40</b>	<b>Armado Synth 10W-40</b>

*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	
<b>Unigear LS GL-3/GL-5 85W-140</b>	

*Check every 1000 hours, change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
<b>Gearlube LS 80W-90</b>	

*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	
<b>Unigear LS GL-3/GL-5 85W-140</b>	

*Check every 1000 hours, change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
<b>Gearlube LS 80W-90</b>	

*Check every 1000 hours, change every 2000 hours*

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK V (6X6) MERCEDES-BENZ OM906LA (TIER 2/3)

**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*

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18D MK V (6X6) MERCEDES-BENZ OM906LA (TIER 2/3)

**TRANSMISSION** ZF 6HP592C 6/1

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

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>SP Matic 2032</b>		

*Check every 500 hours, change every 2000 hours***HYDRAULIC SYSTEM**

Capacity: 70 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Perlus H 46</b>	<b>Perlus H 68</b>	<b>Perlus AF 46</b>

*Change every 4000 hours*

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

*Change every 4000 hours***GREASE POINTS/NIPPLES**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

**COOLING SYSTEM**

Capacity: 28 liter

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

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