## BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B40D MK 7 (6X6) MERCEDES-BENZ OM501LA (STAGE 3B)



<b>ENGINE</b> Mercedes-Benz OM501LA Capacity: 32 liter			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Agrisynth LSP 10W-40	Armado Synth 10W-40		
Change every 500 hours	•		

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## DIFFERENTIAL FRONT (WET DISC BRAKES) 25A6HA

Capacity: 47 liter (Dry fill), Capacity: 46 liter (Service fill)

We are unable to give a standard recommendation for this component. Please contact our service department.

#### **DIFFERENTIAL FRONT (WET DISC BRAKES)** Meritor 25M6HA

We are unable to give a standard recommendation for this component. Please contact our service department.

### **DIFFERENTIAL MIDDLE (WET DISC BRAKES)** 25A6HB

Capacity: 47 liter (Dry fill), Capacity: 46 liter (Service fill)

We are unable to give a standard recommendation for this component. Please contact our service department.

### DIFFERENTIAL MIDDLE (WET DISC BRAKES) Meritor 25M6HB

We are unable to give a standard recommendation for this component. Please contact our service department.

## **DIFFERENTIAL REAR (WET DISC BRAKES)** 25U6HA

Capacity: 47 liter (Dry fill), Capacity: 46 liter (Service fill)

We are unable to give a standard recommendation for this component. Please contact our service department.

### DIFFERENTIAL REAR (WET DISC BRAKES) Meritor 25U6HA

We are unable to give a standard recommendation for this component. Please contact our service department.

#### **FINAL DRIVES**

Capacity: 4 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

TRANSFERBOX VGR 17000 Capacity: 4,5 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
SP Matic 2032	
Change every 2000 hours	

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<b>TRANSMISSION</b> Allison 4500R ORS 6/1 Capacity: 40 liter (Dry fill), Capacity: 34 lite	r (Service fill)	
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		
Change every 2000 hours		

HYDRAULIC SYSTEM Capacity: 185 liter (Hydraulic syste	m including tank), Capacity: 177,6 liter (Hyd	raulic 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			

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
LIOF		OLIMATE
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: 33,6 liter			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
Coolant SP 15+	Coolant SP 12		

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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.