

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B45D MK 6.3 (6X6) MERCEDES-BENZ OM502LA (STAGE



ENGINE Mercedes-Benz OM502LA
Capacity: 38 liter (Dry fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrisynth LSP 10W-40

PRODUCT RECOMMENDATION 2

Armado Synth 10W-40

Change every 500 hours

DIFFERENTIAL FRONT (WET DISC BRAKES) 27A10HA
Capacity: 70 liter (Dry fill), Capacity: 68 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

Change every 1500 hours

DIFFERENTIAL MIDDLE (WET DISC BRAKES) 27A10HB
Capacity: 70 liter (Dry fill), Capacity: 68 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

Change every 1500 hours

DIFFERENTIAL REAR (WET DISC BRAKES) 27A10HA
Capacity: 68 liter (Dry fill), Capacity: 70 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

Change every 1500 hours

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**FINAL DRIVES**

Capacity: 7 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Unigear LS GL-3/GL-5 85W-140		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

TRANSFERBOX VGR 17100

Capacity: 4,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		

*Change every 2000 hours***TRANSMISSION** Allison 4600R ORS 6/1

Capacity: 40 liter (Dry fill), Capacity: 34 liter (Service fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		

*Change every 2000 hours***TRANSMISSION** ZF HP592C

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

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		

Change every 1000 hours

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HYDRAULIC SYSTEM

Capacity: 268,5 liter (Dry fill), Capacity: 256 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 30	Multifleet SCD 10W	

Change every 3000 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

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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