

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B45D MK 7 (6X6) MERCEDES-BENZ OM502LA (STAGE 3A)



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
Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2
Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus

Change every 1000 hours

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1
Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2
Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus

Change every 1000 hours

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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1
Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2
Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus

Change every 1000 hours

FINAL DRIVES
Capacity: 7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1
Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2
Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus

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**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***HYDRAULIC SYSTEM**

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

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Perlus H 46

PRODUCT RECOMMENDATION 2

Perlus H 32

PRODUCT RECOMMENDATION 3

Perlus H 68*Change every 3000 hours***GREASE POINTS/NIPPLES**

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Labora Grease

PRODUCT RECOMMENDATION 2

Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3

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

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**COOLING SYSTEM**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

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