

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B50D MK VI (6X6) MERCEDES-BENZ OM502LA (TIER 2/3)

**ENGINE** Mercedes-Benz OM502LA

Capacity: 38 liter (Dry fill), Capacity: 30 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Agrisynth LSP 10W-40	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	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus

*Check every 500 hours, 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	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus

*Check every 500 hours, change every 1000 hours***DIFFERENTIAL REAR (WET DISC BRAKES)** 27A10HA

Capacity: 70 liter (Dry fill), Capacity: 68 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus

*Check every 500 hours, change every 1000 hours***FINAL DRIVES**

Capacity: 7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	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*Check every 500 hours, change every 1000 hours***HYDRAULIC SYSTEM**

Capacity: 268,5 liter (Hydraulic system including tank), 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 4000 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

PRODUCT RECOMMENDATION

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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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