

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B40D MK II (6X4) MERCEDES-BENZ OM501LA (TIER 2)



ENGINE Mercedes-Benz OM501LA
Capacity: 32 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 Bell 25T
Capacity: 46 liter (Dry fill), Capacity: 45 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

DIFFERENTIAL FRONT (WET DISC BRAKES) Bell
Capacity: 110 liter (Dry fill), Capacity: 45,3 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

Change every 1000 hours

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B40D MK II (6X4) MERCEDES-BENZ OM501LA (TIER 2)

**DIFFERENTIAL MIDDLE** Bell 25T

Capacity: 46 liter (Dry fill), Capacity: 45 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***DIFFERENTIAL MIDDLE (WET DISC BRAKES)** Bell

Capacity: 110 liter (Dry fill), Capacity: 45,3 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Kroontrak CVT 10W-20

PRODUCT RECOMMENDATION 2

Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 3

Agrifluid HT-Plus*Change every 1000 hours***FINAL DRIVES**

Capacity: 6,3 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*

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B40D MK II (6X4) MERCEDES-BENZ OM501LA (TIER 2)

**TRANSFERBOX VGR 17000**

Capacity: 4,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

SP Matic 2032*Change every 2000 hours***TRANSMISSION Allison HD4560R**

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 2000 hours***HYDRAULIC SYSTEM**

Capacity: 185 liter (Hydraulic system including tank), Capacity: 177,6 liter (Hydraulic tank)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

Multifleet SCD 30

PRODUCT RECOMMENDATION 2

Multifleet SCD 10W*Change every 4000 hours***GREASE POINTS/NIPPLES**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Labora Grease

PRODUCT RECOMMENDATION 2

Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3

MP Lithep Grease EP 2**COOLING SYSTEM**

Capacity: 33,6 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

PRODUCT RECOMMENDATION 3

Coolant -38 Organic NF

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