

# 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**

Normal

**CLIMATE**

Mediterranean

**PRODUCT RECOMMENDATION 1****Unigear LS GL-3/GL-5 85W-140****USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Gearlube LS 80W-90****TRANSFERBOX VGR 17100**

Capacity: 4,5 liter

**USE**

Normal

**CLIMATE**

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**

Normal

**CLIMATE**

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**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****SP Matic 2032***Change every 1000 hours*

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



## HYDRAULIC SYSTEM

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

| USE                      |                           | CLIMATE       |
|--------------------------|---------------------------|---------------|
| Normal                   |                           | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |               |
| <b>Multifleet SCD 30</b> | <b>Multifleet SCD 10W</b> |               |

Change every 3000 hours

## GREASE POINTS/NIPPLES

| USE                      |                                 | CLIMATE                      |
|--------------------------|---------------------------------|------------------------------|
| Normal                   |                                 | Moderate                     |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2        | PRODUCT RECOMMENDATION 3     |
| <b>Labora Grease</b>     | <b>Q5 MP Calcep Grease EP 2</b> | <b>MP Lithep Grease EP 2</b> |

## COOLING SYSTEM

| USE                      |                          | CLIMATE                       |
|--------------------------|--------------------------|-------------------------------|
| Normal                   |                          | Moderate                      |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3      |
| <b>Coolant SP 15+</b>    | <b>Coolant SP 12</b>     | <b>Coolant -38 Organic NF</b> |

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