PRODUCT RECOMMENDATION

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B35D MK IV (6X6) MERCEDES-BENZ OM501LA (TIER 2/3)

**ENGINE** Mercedes-Benz OM501LA
Capacity: 34 liter (Dry fill), Capacity: 28 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** |

*Check every 500 hours, change every 1000 hours*

KROON-OIL B.V.
Postbus 149
7600 AC Almelo

Dollegoorweg 15
7602 EC Almelo

Telefoon 0546-818165
Verkoop 0546-816184

Telefax 0546-817367

PRODUCT RECOMMENDATION

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B35D MK IV (6X6) MERCEDES-BENZ OM501LA (TIER 2/3)

**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 | 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** 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** | | |

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PRODUCT RECOMMENDATION

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B35D MK IV (6X6) MERCEDES-BENZ OM501LA (TIER 2/3)

## DIFFERENTIAL REAR (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** |

*Check every 500 hours, 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*

## TRANSFERBOX VGR 17000

Capacity: 4,5 liter

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **SP Matic 2032** | | |

*Change every 2000 hours*

## TRANSMISSION Allison HD4560PR 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*

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PRODUCT RECOMMENDATION

# BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B35D MK IV (6X6) MERCEDES-BENZ OM501LA (TIER 2/3)

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

| USE | CLIMATE |
|---|---|
| Normal | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Multifleet SCD 30** | **Multifleet SCD 10W** | |

*Change every 4000 hours*

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **SP Matic 2032** | **ATF Almirol** | |

*Change every 4000 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
Capacity: 33,6 liter

| USE | CLIMATE |
|---|---|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Coolant SP 15+** | **Coolant SP 12** | **Coolant -38 Organic NF** |

*The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.*

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