

BELL EQUIPMENT ARTICULATED TRUCKS & HAULERS 3806D MK V (4X4) MERCEDES- BENZ OM501LA

**ENGINE** Mercedes-Benz OM501LA

Capacity: 34 liter (Dry fill), Capacity: 28 liter (Service 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** 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

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2

Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 3

Agrifluid HT-Plus

BELL EQUIPMENT ARTICULATED TRUCKS & HAULERS 3806D MK V (4X4) MERCEDES- BENZ OM501LA



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		

Check every 1000 hours, change every 2000 hours

DIFFERENTIAL REAR (WET DISC BRAKES) Bell

USE	CLIMATE
Normal	Moderate

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

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

BELL EQUIPMENT ARTICULATED TRUCKS & HAULERS 3806D MK V (4X4) MERCEDES- BENZ OM501LA



TRANSMISSION Allison HD4060 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 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

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.