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
Chack eveny 500 hours, change eveny 1000 hours		

Check every 500 hours, change every 1000 hours

USE	
Moderate	
ECOMMENDATION 2 PRODUCT RECOMMENDATION 3	
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

Normal

PRODUCT RECOMMENDATION 2

Kroontrak CVT 10W-40

PRODUCT RECOMMENDATION 2

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	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 32	Perlus H 68
Change every 4000 hours		

GREASE POINTS/NIPPLES		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	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		

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



COOLING SYSTEM Capacity: 33,6 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

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.