

MERCEDES-BENZ (EU) AXOR AXOR 1843 LS (2006-2010)



ENGINE OM457LA IV
Capacity: 39 liter

USE	CLIMATE
Euro 4+5	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth LSP 10W-40

USE	CLIMATE
Euro 4+5 + DPF	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth LSP 10W-40

DIFFERENTIAL REAR HYPOID HL 6
Capacity: 15 liter

USE	CLIMATE
Flexible (max)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Gear 1011	Syngear TDL 75W-90	Unigear HS GL-3/GL-5 80W-90

POWER TAKE OFF
Capacity: 1,3 liter

USE	CLIMATE
Flexible (max)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-4 80W	Gearlube GL-4 80W-90	

POWER TAKE OFF NMV
Capacity: 5 liter (Dry fill), Capacity: 2,9 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

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**RETARDER** Voith R 115

Capacity: 5,9 liter, Capacity: 6,3 liter (+ heat exchanger)

USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1		
Armado Synth 10W-40		

TRANSMISSION MANUAL G240-16 16/2

Capacity: 14 liter, Capacity: 15 liter (+ oil cooler), Capacity: 18 liter (+ oil cooler & NMV PTO), Capacity: 19 liter (+ oil cooler & NMV PTO & retarder), Capacity: 16 liter (+ oil cooler & retarder), Capacity: 15 liter (+ retarder)

USE		CLIMATE
With oil cooler		Moderate
PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

USE		CLIMATE
Without oil cooler		Moderate
PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

TRANSMISSION MANUAL MB G 211-16 Telligent 16/2

Capacity: 14 liter, Capacity: 15 liter (+ oil cooler), Capacity: 18 liter (+ oil cooler & NMV PTO), Capacity: 19 liter (+ oil cooler & NMV PTO & retarder), Capacity: 16 liter (+ oil cooler & retarder), Capacity: 15 liter (+ retarder)

USE		CLIMATE
With oil cooler		Moderate
PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

USE		CLIMATE
Without oil cooler		Moderate
PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

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**TRANSMISSION MANUAL MB G 221-9 9/1**

Capacity: 12,5 liter, Capacity: 13,5 liter (+ oil cooler), Capacity: 14,5 liter (+ oil cooler & retarder), Capacity: 13,5 liter (+ retarder)

USE		CLIMATE
With oil cooler		Moderate
PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

USE		CLIMATE
Without oil cooler		Moderate
PRODUCT RECOMMENDATION 1		
Syngear HS 75W-90		

HYDRAULIC ACTUATION GEARBOX

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Fluid 3013		

HYDRAULIC CAB TILT SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 15		

HYDRAULIC CLUTCH SYSTEM

USE		CLIMATE
Black reservoir cap		Moderate
PRODUCT RECOMMENDATION 1		
Drauliquid-S DOT 4		

Change every 36 months

USE		CLIMATE
Green reservoir cap		Moderate
PRODUCT RECOMMENDATION 1		
SP Fluid 3013		

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POWER STEERING

Capacity: 2,6 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Matic 4026	SP Matic 2032	ATF-A

GREASE POINTS/NIPPLES BRAKE AXLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2	

Change every 12 months

GREASE POINTS/NIPPLES DRIVE SHAFT JOINTS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2	

GREASE POINTS/NIPPLES OTHERS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2	

GREASE POINTS/NIPPLES TRAILER COUPLING

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2	

WHEEL BEARINGS FRONT VL4

Capacity: 180 grams

We are unable to give a standard recommendation for this component. Please contact our service department.

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**COOLING SYSTEM**

Capacity: 33,5 liter, Capacity: 37 liter (+ code BA1), Capacity: 40 liter (+ code BA9)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Coolant SP 11		

Check every 12 months, change every 36 months

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