# MERCEDES-BENZ (EU) S-CLASS W221 / V221 S 450 221.070/170 (2007-2009)



ENGINE M273.92x Capacity: 8,5 liter		
USE		CLIMATE
Extended		Moderate
PRODUCT RECOMMENDATION 1		
Helar 0W-40		
Change every 25000 km/ 12 months		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Helar 0W-40	Emperol 5W-40	Emperol 5W-50
Change every 15000 km/ 12 months		

<b>DIFFERENTIAL REAR</b> 200 FE, Ø 2 Capacity: 1,1 liter	200 mm		
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
SP Gear 1071	Gearlube LS 80W-90		

<b>DIFFERENTIAL REAR</b> 215 FE, Ø Capacity: 1,2 liter	215 mm		
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
SP Gear 1071	Gearlube LS 80W-90		

<b>DIFFERENTIAL REAR</b> 240 FE, Ø Capacity: 1,6 liter	240 mm		
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2		
SP Gear 1071	Gearlube LS 80W-90		

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<b>DIFFERENTIAL REAR</b> 240 V, Ø 240 mm Capacity: 1,9 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1071	Gearlube LS 80W-90	

<b>TRANSMISSION AUTOMATIC</b> 722.9xx 7/1 Capacity: 9 liter	
USE	CLIMATE
First change only	Moderate
PRODUCT RECOMMENDATION 1	
SP Matic 4026	
Change every 60000 km	,

CLIMATE
Moderate

HYDRAULIC BRAKE SYSTEM ABS Capacity: 0,5 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Drauliquid-S DOT 4	
Change every 24 months	'

POWER STEERING Capacity: 1 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
SP Fluid 3013	

### **MERCEDES-BENZ (EU) S-CLASS W221 /** V221 S 450 221.070/170 (2007-2009)



COOLING SYSTEM Capacity: 8,5 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 11	Coolant SP 12 EVO	
Change every 250000 km/ 180 mo	nths	·

Change every 250000 km/ 180 months

### AIRCONDITIONING COMPRESSOR Capacity: 110 CM3

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

### AIRCONDITIONING SYSTEM

Capacity: 1070 grams, Capacity: 1180 grams (with 2 zone airconditioning system)

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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.