			Search: rain sensor			
Mercedes-Benz	Selected Model Year: 2	2005 Model: SL 500	Home How To Use About	Contact Minimize		
ners Manual	SI82.30-P-0006A	Service Information: Notes on on	peration of the rain/light sensor (RLS)	23.8.04		
duction Manual	<u>-</u>		(NES)	2010101		
ction Description	MODEL 230 with CODE	(345) Rain sensor				
air and Maintenance	Due to the physical principles governing its function, in a few This behavior may occur under the following conditions:					
vice Bulletins	situations the rain sensor is not actually necessary	may trigger a wiping cycle when this (this does not pertain to the initial	 Strong transitions between light and shadows (due to the position of the sun and the season of the year) 			
}	wiping cycle).		Insects on the windshield in the area monitored by the se			
s Information			- Fogging of the glass when entering	a tunnel or garage		
kternal Applications		i In such cases, an exchange of the rain/light sensor is not justified and will not remedy such problems.				
		Determine whether errors occur.				
		Inform customers about the technical boundary conditions affecting operation of the sensor	Inform customers of the option of leaving the steering column switch in "0" position during longer dry periods in the summer (no operation of the rain sensor).			
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Mercedes-Benz	Selected Model Y	ear: 2005 Model: SL 500		Search: rain sensor Home How To Use About C	: Contact Minimize Ev		
wners Manual	SI82.30-P-0006B		6' N-66'-		23.8.04		
troduction Manual		ı	tion: Notes on operatio	on of the rain/light sensor (RLS)	23.0.04		
unction Description	MODEL 230 with CODE (345) Rain sensor						
epair and Maintenance	The customer notices that wiping occurs too fast and lasts too Streaked salt deposits (white coating) on the windshield coating in cases where the windshield has been soiled with road Streaked salt deposits (white coating) on the windshield coating in cases where the windshield has been soiled with road.						
ervice Bulletins	salt residue. This causes white streaks and buildup (impairing vision) on the windshield. 1 The rain/light sensor (RLS) reacts to streaked and smeared road salt spray in a similar way as if there were heavy rain. As			windshield with window washer fluid prepared with the proper concentrated washer additive will dissolve the salt layer and remove it from the glass. The sensor will then function normally.			
TB							
kternal Applications		similar way as if there were correctly evaluate the actual	conditions.	Please also observe the information in the vehicle owner's manual.			
	1	i The RLS itself is funct	ioning correctly: it must				
	l .	not be exchanged!					
	1	Inform customers about th considerations pertaining t		Whenever there are white smears ar windshield caused by road salt, the system must be used more frequent windshield free of salt residue.	windshield washer		

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