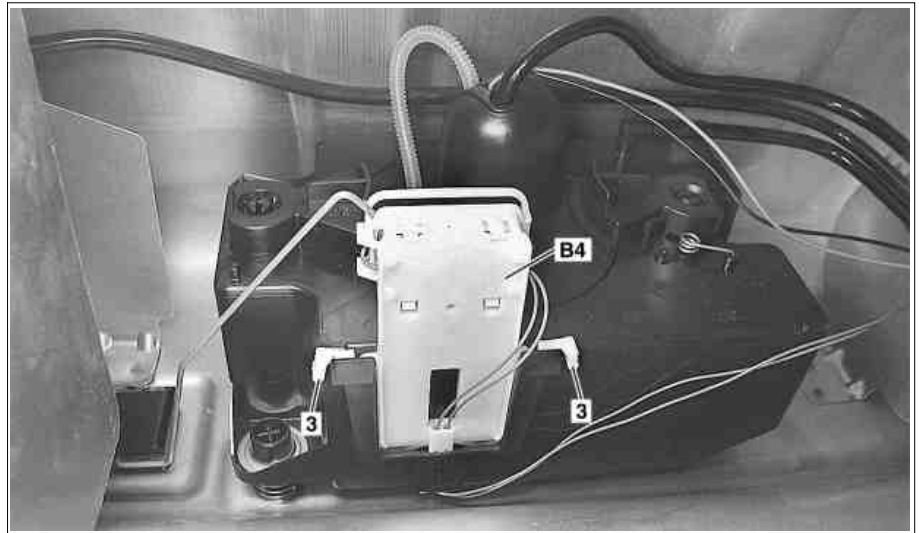


3 Catch springs

B4 Fuel level sensor



P47.10-2222-05

	Remove/Install		
⚠ Danger!	Risk of explosion caused by fuel igniting, risk of poisoning caused by inhaling and swallowing fuel as well as risk of injury to eyes and skin caused by contact with fuel.	No fire, sparks, open flames or smoking. Pour fuels only into suitable and appropriately marked containers. Wear protective clothing when handling fuel.	AS47.00-Z-0001-01A
1.1	Close Vario roof	With Vario roof open. The fuel level sensor (B4) can only be removed if Vario roof is closed.	
2	Empty fuel tank	Fuel tank capacity	AR47.10-P-4001V *BF47.10-P-1001-01A
3	Remove top fuel tank cover		AR64.20-P-1080V
4	Remove fuel filter		AR47.20-P-5510V
5	Press together catch springs (3) and detach fuel level sensor (B4) toward top	Ensure that the linkage of the fuel level sensor (B4) is not bent. Installation: The electrical contacts latch automatically, if the fuel level sensor (B4) is pushed in up to the stop.	
6	Install in the reverse order		

Fuel tank

Number	Designation	Model
		171
BF47.10-P-1001-01A	Fuel tank capacity	Total capacity Liters 70
		Reserve capacity Liters 9