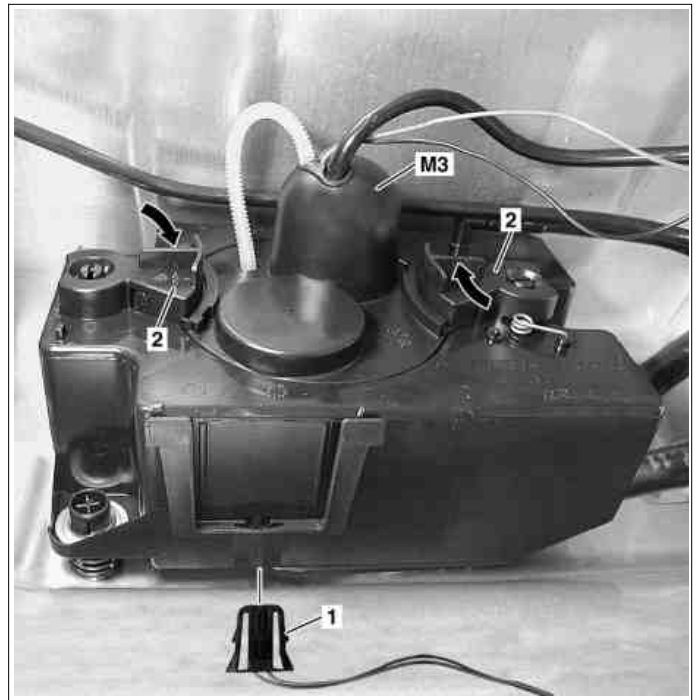


## ENGINE 113.989, 271, 272 in MODEL 171

1 Electrical connector

2 Rotary valve

M3 Fuel pump



P47.20-2181-12

☒ ☒	Remove/Install		
⚠ <b>Danger!</b>	<b>Risk of explosion</b> caused by fuel igniting, <b>risk of poisoning</b> caused by inhaling and swallowing fuel as well as <b>risk of injury</b> 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	<p><b>i</b> With Vario roof open.</p> <p><b>i</b> M3 The fuel pump can only be removed when the Vario roof is closed.</p>	
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	Remove fuel level sensor		AR47.10-P-7000V
6	Press together snap-in bracket and pull out electrical connector (1) toward bottom		
7	Twist the rotary valve (2) in direction of the arrow and take out the fuel pump (M3) in the upward direction	<p><b>i</b> Electrical lines and fuel lines are connected with tie straps. Slacken tie strap and take out.</p> <p><b>i</b> <b>Installation:</b> Install new tie straps.</p>	
8	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