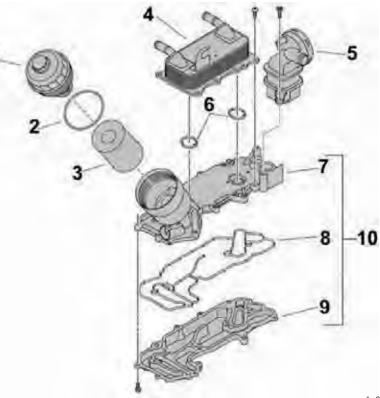
911 Carrera 911 Carrera S 911 Carrera 4 911 Carrera 4S Engine Oil filter cover 1 2 Sealing ring 3 Oil filter element Heat exchanger 4 5 Oil mist separator 6 Seal 7 Pre-separator, top part 8 Seal 9 Pre-separator, bottom part 10 Pre-separator

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Compared with the previous models, the new 3.6 and 3.8-liter engines have not only one, but two extraction points in each cylinder head. In addition, the new 911 engines now have a total of 5 oil pumps instead of 3. These are located in the oil pan and are driven by a shared shaft. They include 4 extraction pumps for the cylinder heads (2 per cylinder head) and a new demand-controlled oil pressure pump.



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