

18–215 Removal and installation of oil pressure relief valve

Tightening torques

			Nm
Oil drain plug to oil pan	Model 107	M 26	50
	Model 126	M 12	40
Closing plug (oil pressure relief valve) to oil pump cover			40
Fastening screws oil pan to crankcase		M 6	10
		M 8	25
Fastening screws oil pan lower part to oil pan			10

Special tools

Torque wrench 25–130 Nm with plug-in ratchet 1/2" drive



001 589 66 21 00

Screwdriver 5 mm, 300 mm long for internal socket head bolts



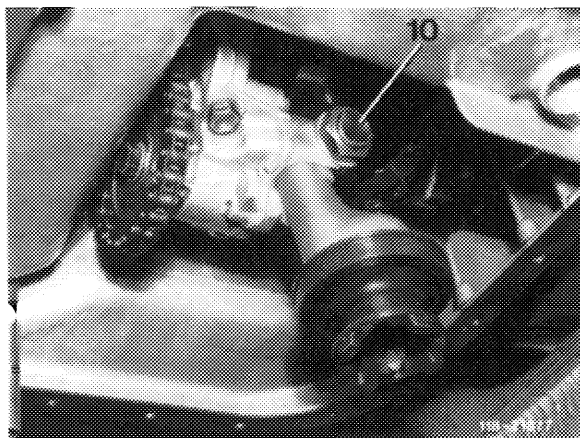
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Removal

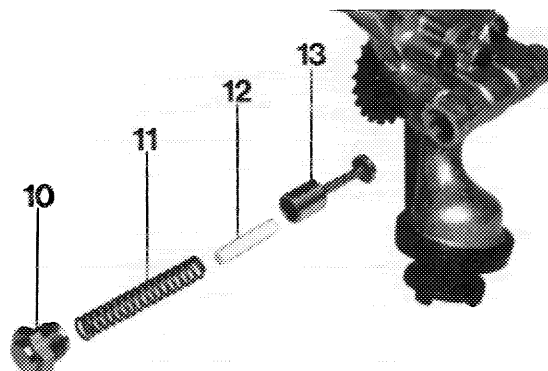
- 1 Drain engine oil.
- 2 On **model 107**, remove oil pan (01–210), on **model 126**, remove oil pan lower part.
- 3 Unscrew closing plug (10).

Caution!

The closing plug is under pressure from the compression spring.



- 4 Remove compression spring (11), guide pin (12) and piston (13).



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Installation

- 5 Install piston (13), guide pin (12) and compression spring (11).
- 6 Screw in closing plug (10) with new sealing ring and tighten to 40 Nm.
- 7 Install oil pan (model 107, 01–210) or oil pan lower part (model 126) with new gasket and tighten fastening screws to 10 Nm (thread M 6) or 25 Nm (thread M 8).
- 8 Fill in engine oil.
- 9 Run engine, check oil pressure, check for leaks.
- 10 Check oil level and correct if required.