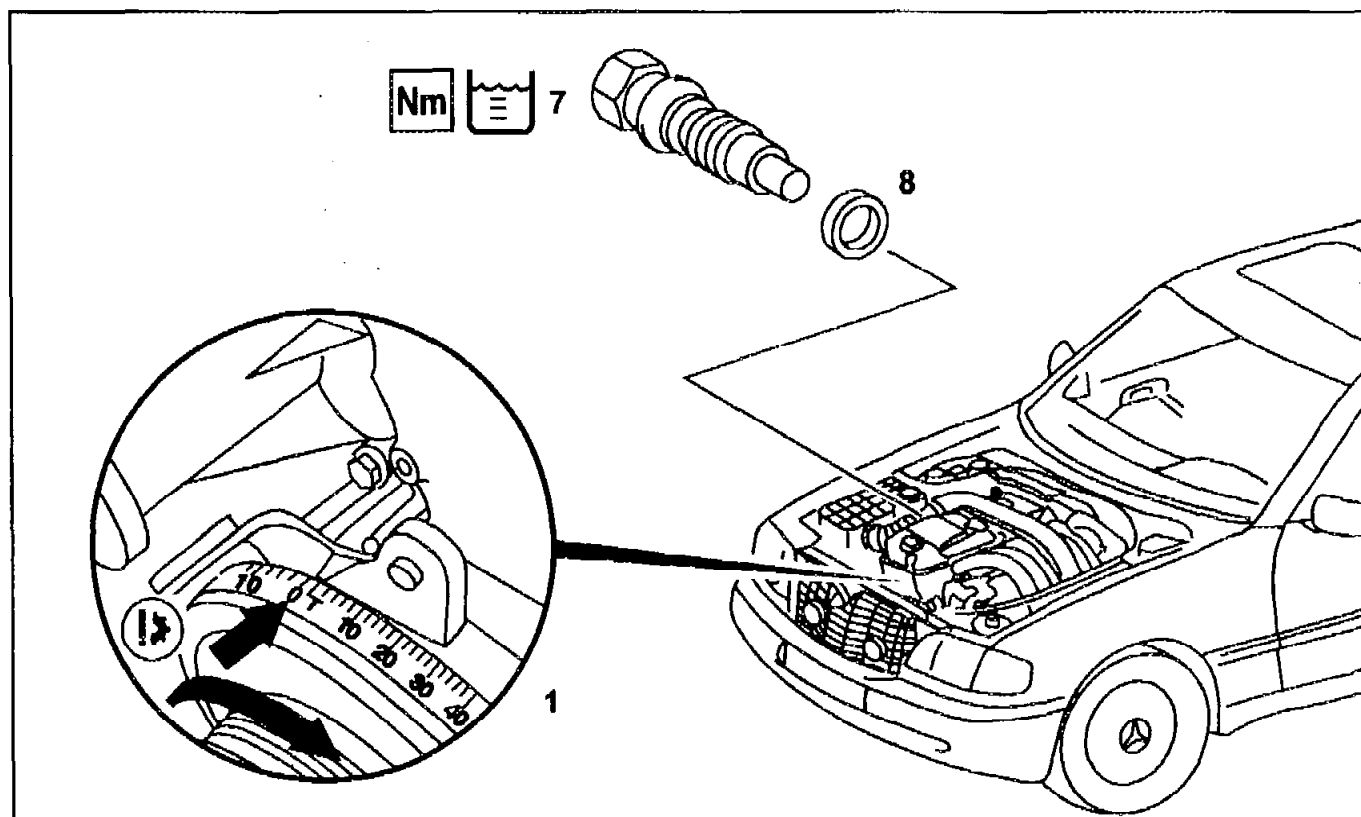


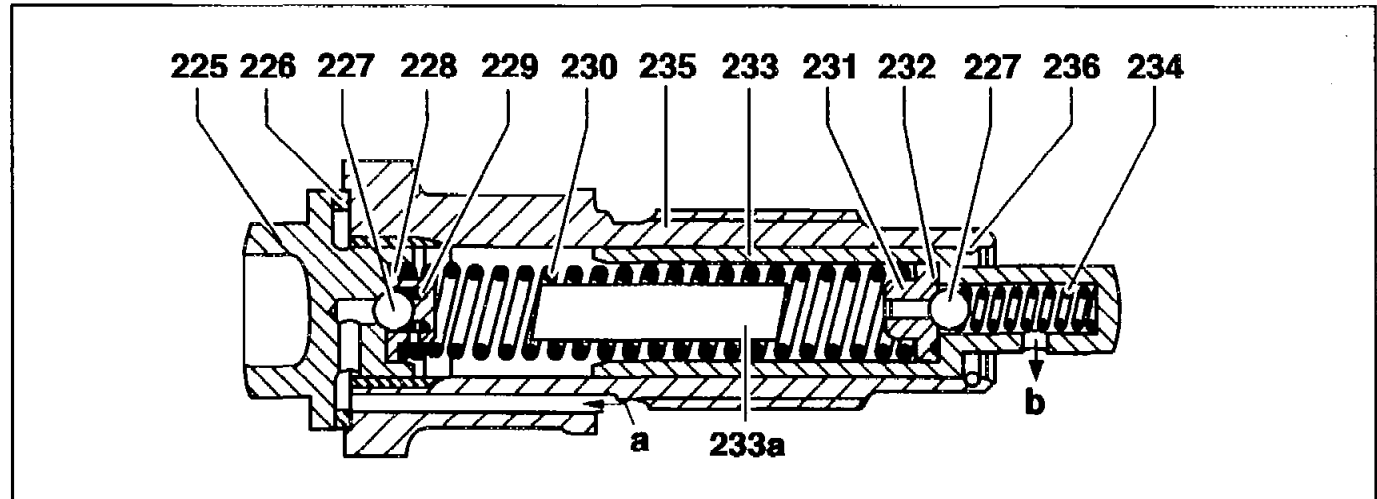
**M1**

AR05.10-P-7800HA

Removing, installing chain tensioner**2.4.93****ENGINE 605, 606 in MODEL 124****ENGINE 606.961 in MODEL 140****ENGINE 604, 605 in MODEL 202****ENGINE 602.982, 604, 605, 606.912 /962 in MODEL 210****ENGINE 602.983 in MODEL 461****ENGINE 606.964 in MODEL 463**



- 225 Screw plug
- 226 Aluminium seal A25×30
- 227 Ball 5 mm Ø
- 228 Ball guide
- 229 Compression spring
- 230 Compression spring
- 231 Valve disk
- 232 O-ring
- 233 Thrust pin
- 233a Filler piece
- 234 Compression spring
- 235 Housing
- 236 Snap ring B16
- a Feed bore from cylinder head
- b To oil sump



P05.10-0004-04

Fig. item, etc.	Work instructions		
⚠ 1	Position piston of cylinder 1 to ignition TDC	⚠ Crank engine at crankshaft. Do not crank engine backward	



7	Chain tensioner	<p>Remove chain tension complete.</p> <p>i Installation: Replace chain tensioner only complete. Replace seal (8). Before installing, fill chain tensioner with engine oil. Place chain tensioner with the thrust pin facing down into engine oil until it extends over the collar on the hexagon. Press thrust pin through slowly 7–10 times as far as the stop with the aid of a press or a column-type drill.</p> <p>i After filling, it must be possible to compress the chain tensioner only quite slowly, evenly and with considerable force.</p> <p>Nm Engine 604, 605, 606</p> <p>Nm Engine 602.982/983</p>	<p>BA05.10-P-1002-01A</p> <p>BA05.10-N-1001-01B</p>
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Nm Timing chain, chain tensioner

Number	Designation	Engine 604, 605, 606
BA05.10-P-1002-01A	Chain tensioner in cylinder head	Nm 80

**Nm** Timing chain drive

Number	Designation	Engine 602.981/ 982/983/ 984/985
BA05.10-N-1001-01B	Chain tensioner in cylinder head	Nm 80