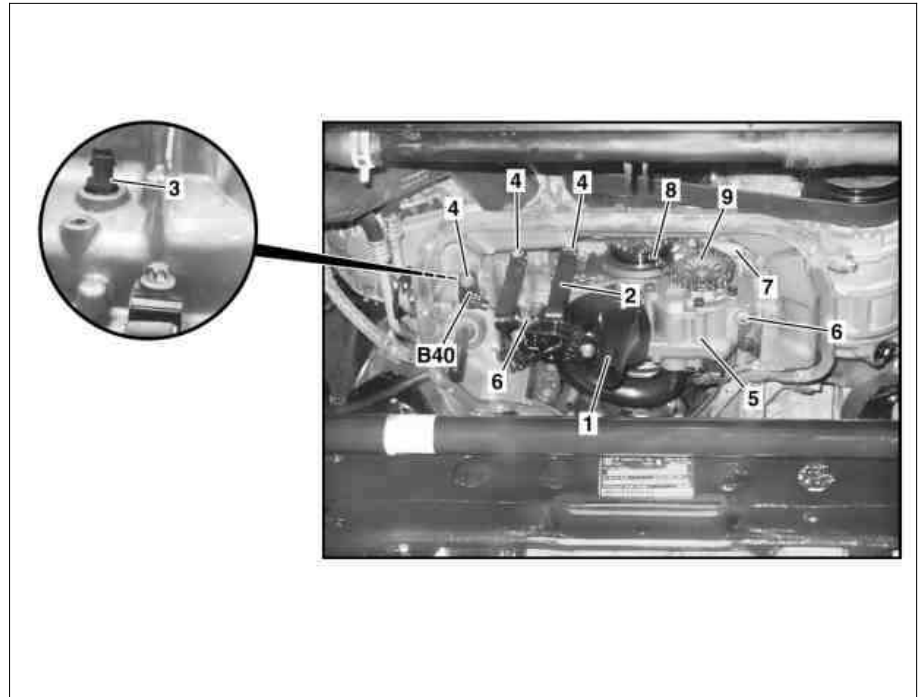


ENGINES 272, 273 in MODEL 164, 251

ENGINES 273 in MODEL 463

- 1 Oil suction pipe
- 2 Bracket
- 3 Plug connection
- 4 Screw
- 5 Oil pump
- 6 Screw
- 7 Chain tensioner
- 8 Oil pump chain
- 9 Oil pump gear

B40 Oil sensor (oil level, temperature and quality)

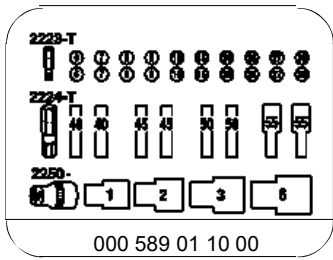


P18.10-2136-06

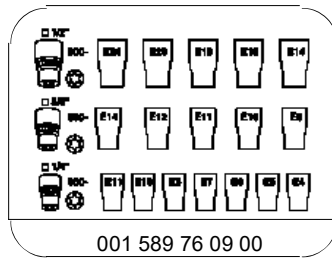
	<b>Remove/install</b>		
1	Separate connector (3)		
2	Remove oil pan bottom section	Engines 272, 273 in MODEL 164, 251 Engine 273 in model 463	AR01.45-P-7555GZA AR01.45-P-7555GZG
3	Remove oil suction pipe (1) with bracket (2) and oil sensor (oil level, temperature and quality) (B40) from crankcase by removing bolts (4)	The oil sensor (oil level, temperature and quality) (B40) remains on the bracket (2).	 
4	Remove oil pump (5) from crankcase by unscrewing bolts (6)	 	*BA18.10-P-1005-01B *001589760900 *BA18.10-P-1008-01B *000589011000
5	Push back chain tensioner (7) and take oil pump chain (8) off oil pump gear (9)		
6	Remove oil pump (5) with oil suction pipe (1)	<b>Installation:</b> Before installing, fill oil pump (5) with engine oil, so that it delivers oil immediately when first started.	
7	Install in the reverse order		

**Oil pump**

Number	Designation		Engine 272	Engine 273
BA18.10-P-1005-01B	Oil suction pipe at crankcase	Nm	9	9
BA18.10-P-1008-01B	Bolt, oil pump to crankcase	Stage 1	Nm 5	5
		Stage 2	Nm 20	20



Torx bit set



External Torx set