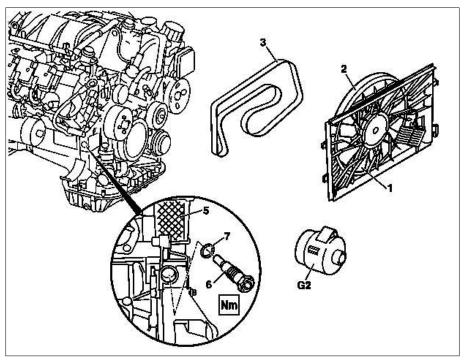
AR05.10-P-7800CA Remove/install chain tensioner 24.11.11

ENGINE 112 in MODELS 170, 208, 202, 210, 209, 203
ENGINE 113 in MODELS 163.174 /175, 209.375 /475
ENGINE 113.987 in MODELS 209.376 /476 up to 23.4.04

Shown on engine 112

- 1 Electric fan
- 2 Fan shroud
- 3 Poly-V-belt
- 5 Timing case cover
- 6 Chain tensioner
- 7 Sealing ring
- G2 alternator



P05.10-2102-06

\mathbb{X}	Remove/install		
1.1	Remove fan shroud (2) together with electric fan	Models 208, 210 with engine 112	
1.2	Remove electric fan (1)	Model 170.465 with engine 112.947 Model 170.466 with engine 112.960	AR20.40-P-5000SV
		Models 203.061 /261 with engine 112.912 Models 203.064 /264 /764 with engine 112.946 Models 203.065 /265 with engine 112.961 Models 203.081 /281 with engine 112.916 Models 203.084 /284 with engine 112.953 Models 209.361 /461 with engine 112.912 Models 209.365 /465 with engine 112.955 Models 209.375 /475 with engine 113.968	AR20.40-P-5000PV
		Models 209.376 /476 with engine 113.987	
		Model 163.174 with engine 113.981 Model 163.175 with engine 113.965	AR20.40-P-5000GH
2.1	Remove alternator (G2)	i On alternator (G2) only unscrew upper bolt, slacken lower bolt. Fold away the alternator (G2). Models 202.088, 210.061 /062 /261 /262	
		Models 163.174 /175 with ENGINE 113	AR15.40-P-5032GH
		Model 170 with Engine 112	AR15.40-P-5032G
		Models 203.061 /261 with engine 112.912 Models 203.064 /264 /764 with engine 112.946	AR15.40-P-5032P
		Models 203.065 /265 with engine 112.961 Models 209.361 /461 with engine 112.912 Models 209.365 /465 with engine 112.955 Models 209.375 /475 with engine 113.968 Models 209.376 /476 with ENGINE 113.987	
		Models 203.081 /084 /281 /284 with engine 112	AR15.40-P-5032PW
		Model 202 with engine 112.910 /920, except 202.088 with engine 112 Model 208 with engine 112.940, 113.943 /984	AR15.40-P-5032EB
		Model 210 with engine 112.921 /941, except 210.061 /062 /261 /262 with engine 112	AR15.40-P-5032ED
		Models 210.061 /062 /261 /262 Model 202.088	
		S External Torx set	*001589760900

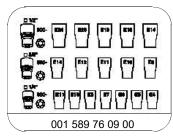
3	Remove chain tensioner (6) from tin cover (5)	ning case i Installation: Replace seal (7	7).
		Nm Engine 112	*BA05.10-P-1001-01C
		Nm Engine 113	*BA05.10-P-1002-01B
⊯ GF	Design of chain tensioner	Engine 112, 113	GF05.10-P-7801-01A
4	Install in the reverse order		

Nm Timing chain, chain tensioner

Number	Designation		Engines
			112.910/911/
			912/913/914/
			915/916/917/
			920/921/922/
			923/940/941/
			942/943/944/
			945/946/947/
			949/951/953/
			954/955/960/
			961/970/972/
			973/975/976
BA05.10-P-1001-01C	Chain tensioner in timing case cover	Nm	80

${}^{\overline{\text{Nm}}}$ Timing chain, chain tensioner

Number	Designation		Engine 113.940/941/ 942/943/944/ 948/960/961/ 962/963/964/ 965/966/967/ 968/969/971/ 980/981/982/ 984/986/992/ 993/995
BA05.10-P-1002-01B	Chain tensioner housing in timing case cover	Nm	80



External Torx set