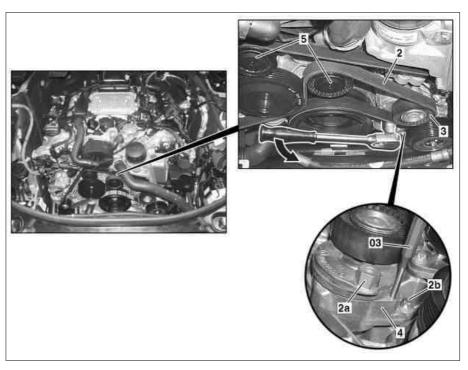
## ENGINES 272, 273 in MODEL 164, 251

- 03 Drift
- 2 Poly-V-belt
- 2a Hexagon
- 2b Bolts
- 3 Tensioner pulley
- 4 Poly-V belt tensioning device
- 5 Guide pulleys pry off dust caps



P13.22-2121-06

$\Xi$	Removing		
⚠ Danger!	Risk of injury caused by moving parts that	No parts of the body or limbs should be within	AS00.00-Z-0009-01A
	can <b>pinch</b> , <b>crush</b> or, in extreme cases, even <b>sever</b> extremities	the operating range of the mechanism when moving components.	
	Remove front engine cover		
2	Detension poly-V belt (2), remove and	i To do this use a hexagon (2) on the poly-V	
	detension tensioner pulley (3)	belt tensioning device (4).	
<b>4</b>	Checking		
3	Check profile of belt pulley and poly-V belt		
	tensioning device (4) for damage and soiling		
1	Check poly-V belt (2) for wear and damage and replace if necessary		
₩AP	Check visible area of poly-V belt for wear	Model 164.1 with engine 272.9, 164.8 with engine 273.9	AP13.22-P-1352GZC
¥ AP		Model 251.065/ 165	AP13.22-P-1352RTC
		Model 164.1 with engine 273.9, 251.054/ 056/ 072/ 154/ 156/ 172	
XX	Remove/install	Only perform steps 5 through 9 for remove/install of poly-V belt tensioning device (4).	
5	Remove electric fan	Model 164 with engine 273	AR20.40-P-5000GZA
6	Lock poly-V belt tensioning device (4)	i Swivel poly-V belt tensioning device (4) at	
		hexagon (2a) in an anti-clockwise direction and lock in place using drift (03).	
7	Remove bolts (2b) and poly-V belt tensioning device (4)	Nm	*BA13.25-P-1001-01P
3	Unclamp poly-V belt tensioning device (4)	When replacing poly-V belt tensioning device	
		(4)	
		Clamp poly-V belt tensioning device (4) in	
		a vise, swivel at hexagon (2a) in an anti- clockwise direction, pull out drift (03) and	
		slacken poly-V belt tensioning device (4).	
		i Installation: The poly-V belt tensioning device (4) can only be installed when locked.	
)	Install in the reverse order		
XX	Remove/install	Only perform steps 10 through 12 for remove/	
		install of guide pulleys (5).	
10	Remove covers for guide pulleys (5)		
11	Remove bolts to guide pulleys (5) from coolant pump and take off	Mm	*BA20.10-P-1004-01L
12	Install in the reverse order		
X	Install		

13	P	Fit on and tension (2) as per routing diagramand tension	bited by Foxit Reader by Forthtonuse and sage of porther only of the signal of the sage of the signal of the sage	
14		Fit front engine cover		

## Nm Belt tensioning device

Number	Designation	Engine 272	Engine 273
BA13.25-P-1001-01P	Bolt from poly-V belt tensioning device to timing Nm case cover	35-26 ft.lbs	35

## Nm Coolant pump, coolant thermostat

Number	Designation			Engine 272	Engine 273
BA20.10-P-1004-01U	Bolt, guide pulley between water pump and belt tensioner Only if you are repl	Initial installation lacing the Timing Case Co	Nm ver	35	35
	Only if you are rep	Follow-up operations lacing pulleys	Nm	25=19 ft. lbs	25