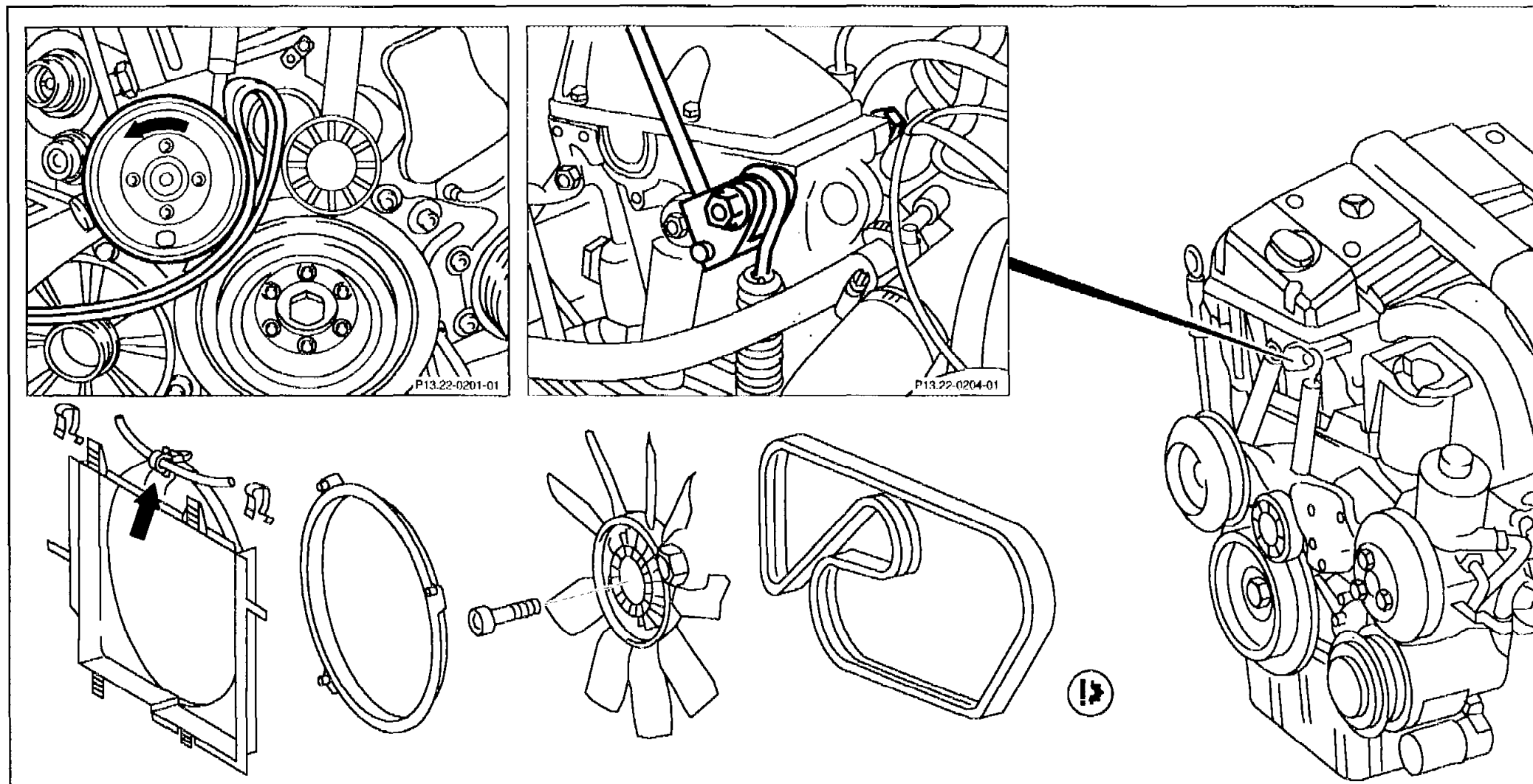


B7






AR13.22-P-1202HA

Removing, installing poly V-belt

2.4.93

**ENGINE 602.982 /983, 604, 605, 606**

P13.22-0203-09

	<b>Removing</b>		
1.1	Remove top charge air pipe	Engine 605.960 in model 202, engine 602.982, 605.962 in model 210	AR09.41-P-1311H
2	Remove viscous fan coupling	Engine 605, 606 in model 124 Engine 606.961 in model 140 Engine 605 in model 202 Engine 602.982, 605, 606 in model 210  Engine 604 in model 202, 210  Engine 602.983 in model 461	AR20.40-P-5660HB  AR20.40-P-5660HA AR20.40-P-5660GV
3  <b>WF</b>	Slacken poly V-belt  Lever for pushing spring tensioning lever of poly V-belt tensioning device		WF58.50-P-3902-01A <b>G18</b>
4	Take off poly V-belt	 Examine belt pulley surface and tensioning device for signs of damage and soiling; replace if necessary	
5	Check poly V-belt, typical damage		AP13.22-P-1351-01A <b>K17</b>
	<b>Installing</b>		
6	Fit on poly V-belt	 Do not use belt wax or similiar products  Poly V-belt dimensions Engine 604, 605, 606  Engine 602.982/983	BE13.22-P-1001-01A  BE13.22-P-1001-01F



		<b>i</b> Fit on poly V-belt in numerical order beginning at tensioning pulley Poly V-belt running diagram	AR13.22-P-3902-02HA	<b>F17</b>
7	Tension poly V-belt Lever for pushing spring tensioning lever of poly V-belt tensioning device		AR13.22-P-3902-04HA WF58.50-P-3902-01A	<b>J17</b> <b>G18</b>
8	Install viscous fan coupling	Engine 605, 606 in model 124 Engine 606.961 in model 140 Engine 605 in model 202 Engine 602.982, 605, 606 in model 210 Engine 604 in model 202, 210	AR20.40-P-5660HB AR20.40-P-5660HA	
		Engine 602.983 in model 461	AR20.40-P-5660GV	
9.1	Install charge air pipe	Engine 605.960 in model 202, engine 602.982, 605.962 in model 210	AR09.41-P-1311H	

**Single belt drive**

Number	Designation	Engine 604 without AC compressor	Engine 604 with AC compressor	Engine 605 without AC compressor	Engine 605 with AC compressor	Engine 606 except 606.962 without AC compressor	Engine 606 except 606.962 with AC compressor
BE13.22-P-1001-01A	Belt length mm	2050	2120	2080	2140	2080	2140

## Single belt drive

Number	Designation	Engine 606.962 without AC com- pressor	Engine 606.962 with AC com- pressor
BE13.22-P-1001-01A	Belt length                      mm	2065	2130

## Single belt drive

Number	Designation	Engine 602.982 Engine without AC compressor	Engine 602.982 with AC compressor	Engine 602.983 without AC compressor	Engine602.983 with AC compressor
BE13.22-N-1001-01A	Belt length                      mm	2100	2140	2080	2150