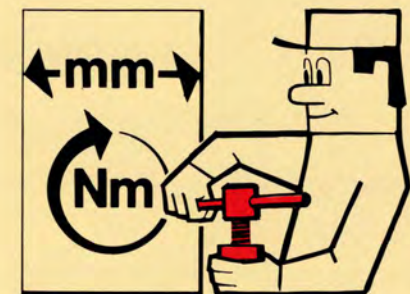
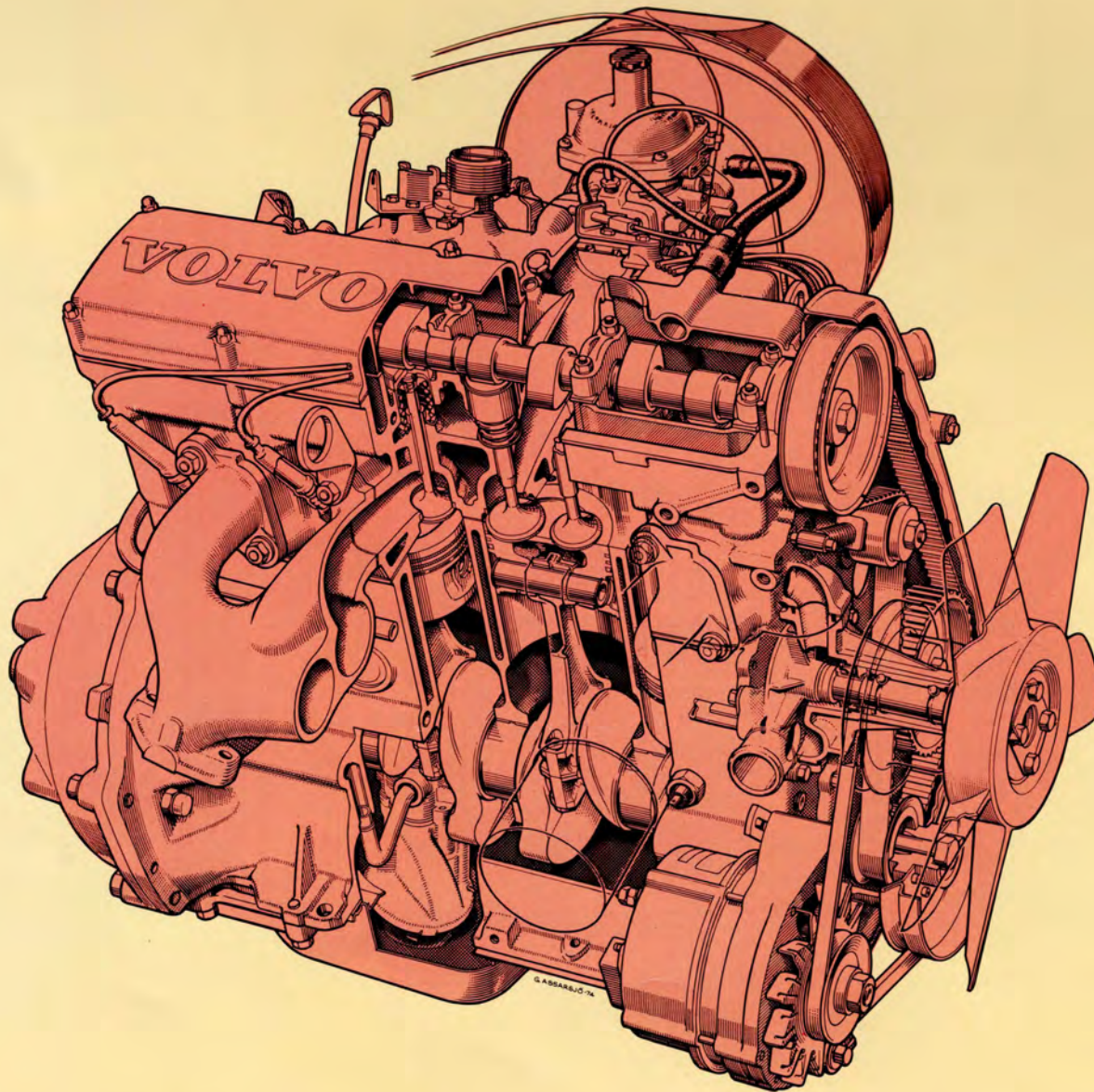
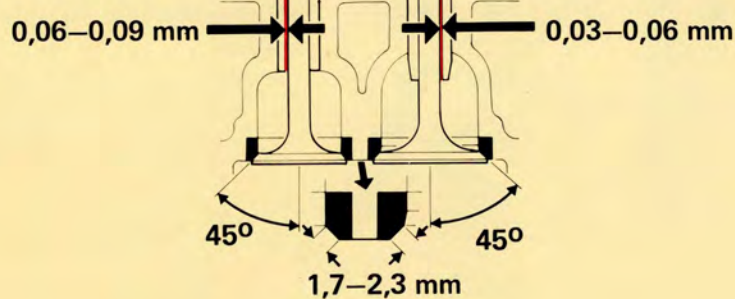
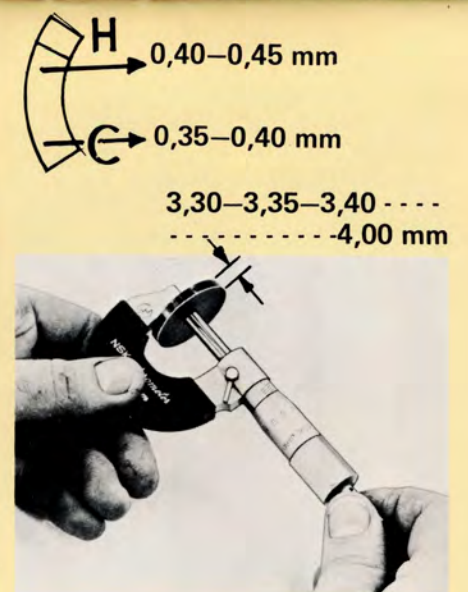
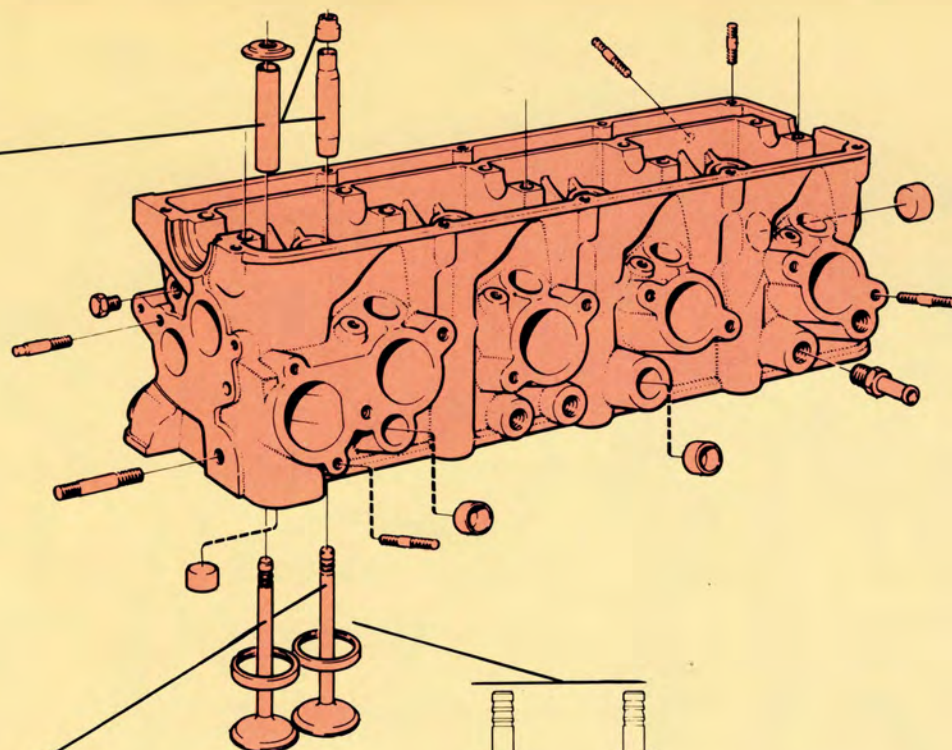
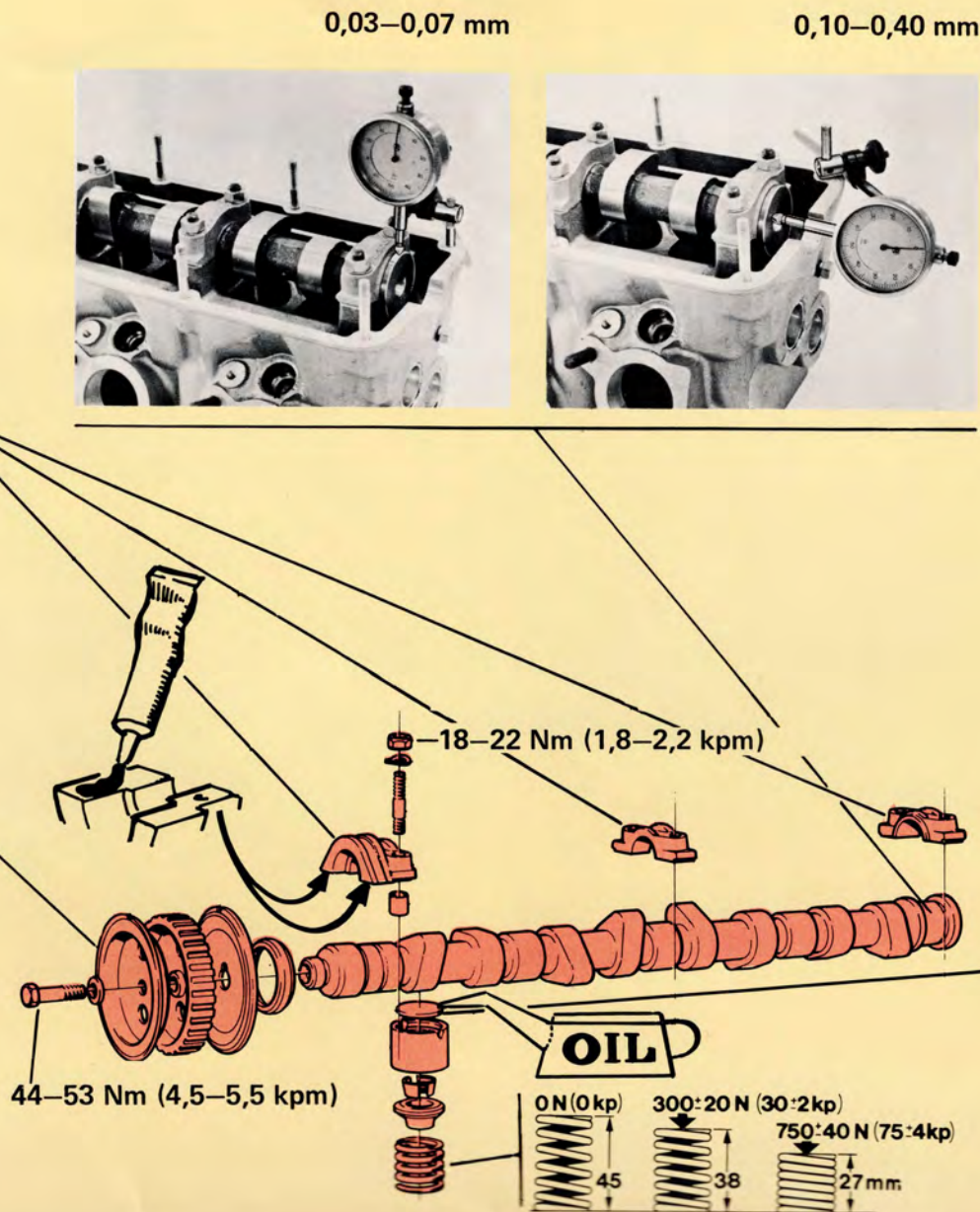
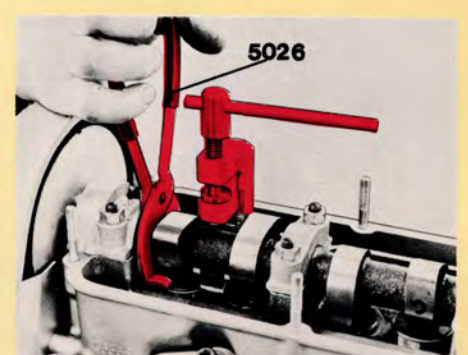
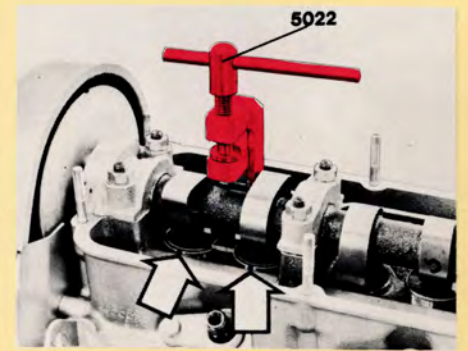
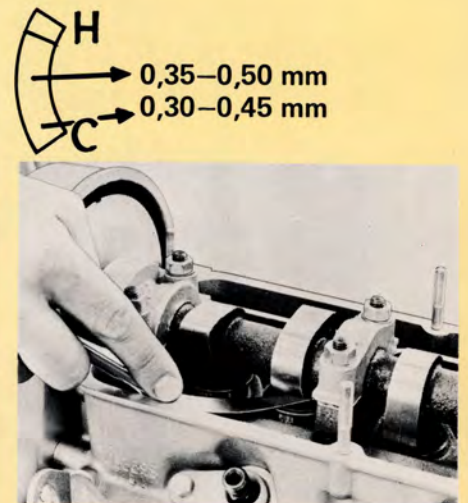
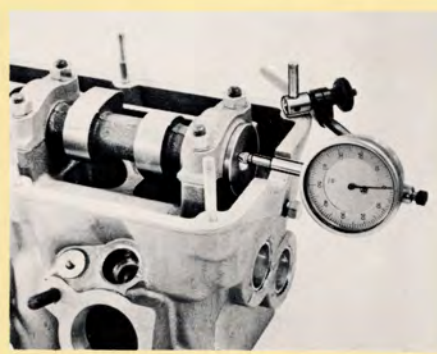
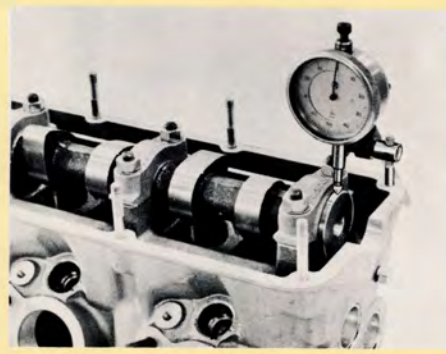
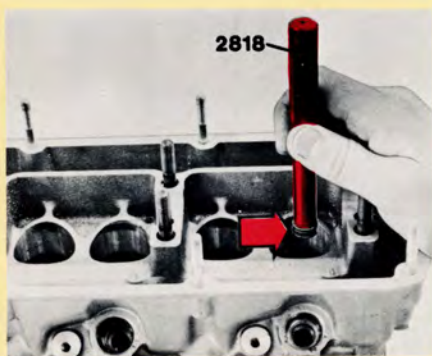
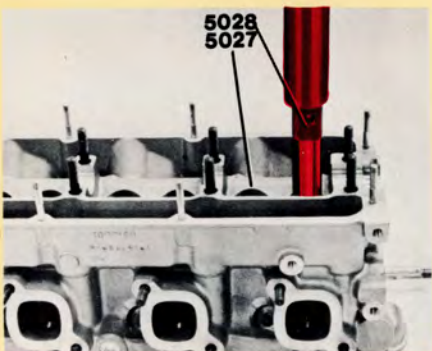
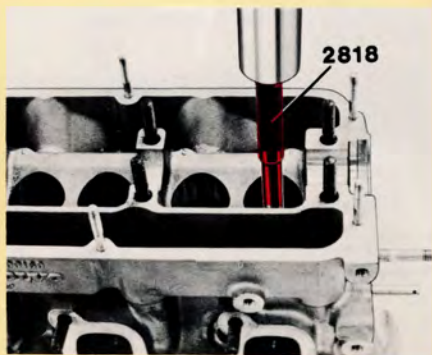
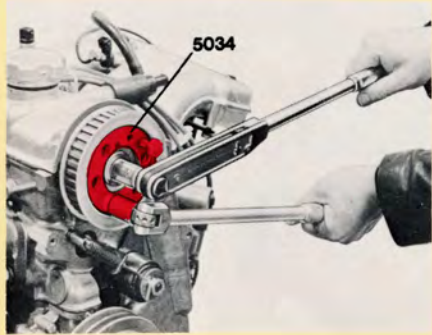
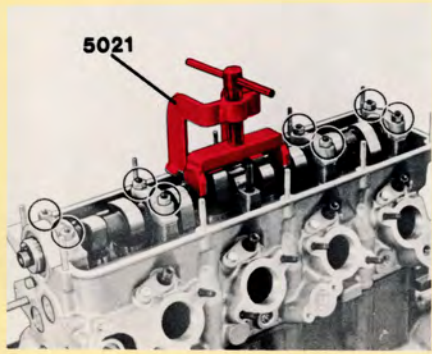


VOLVO

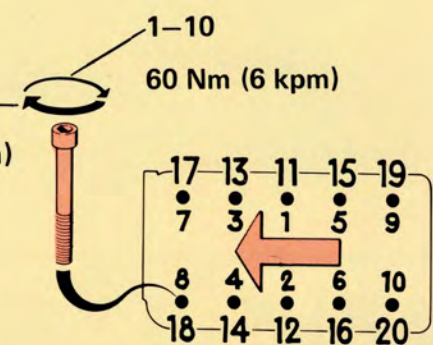
B 21

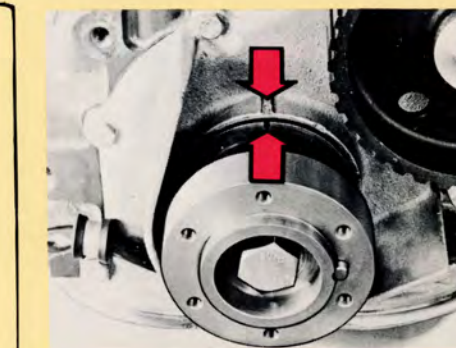
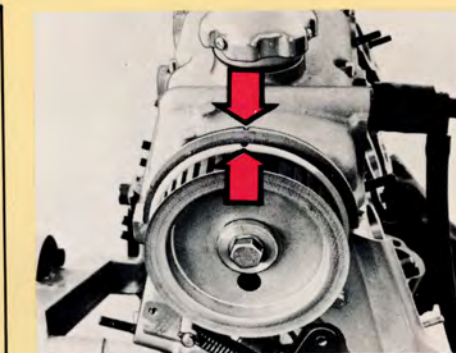
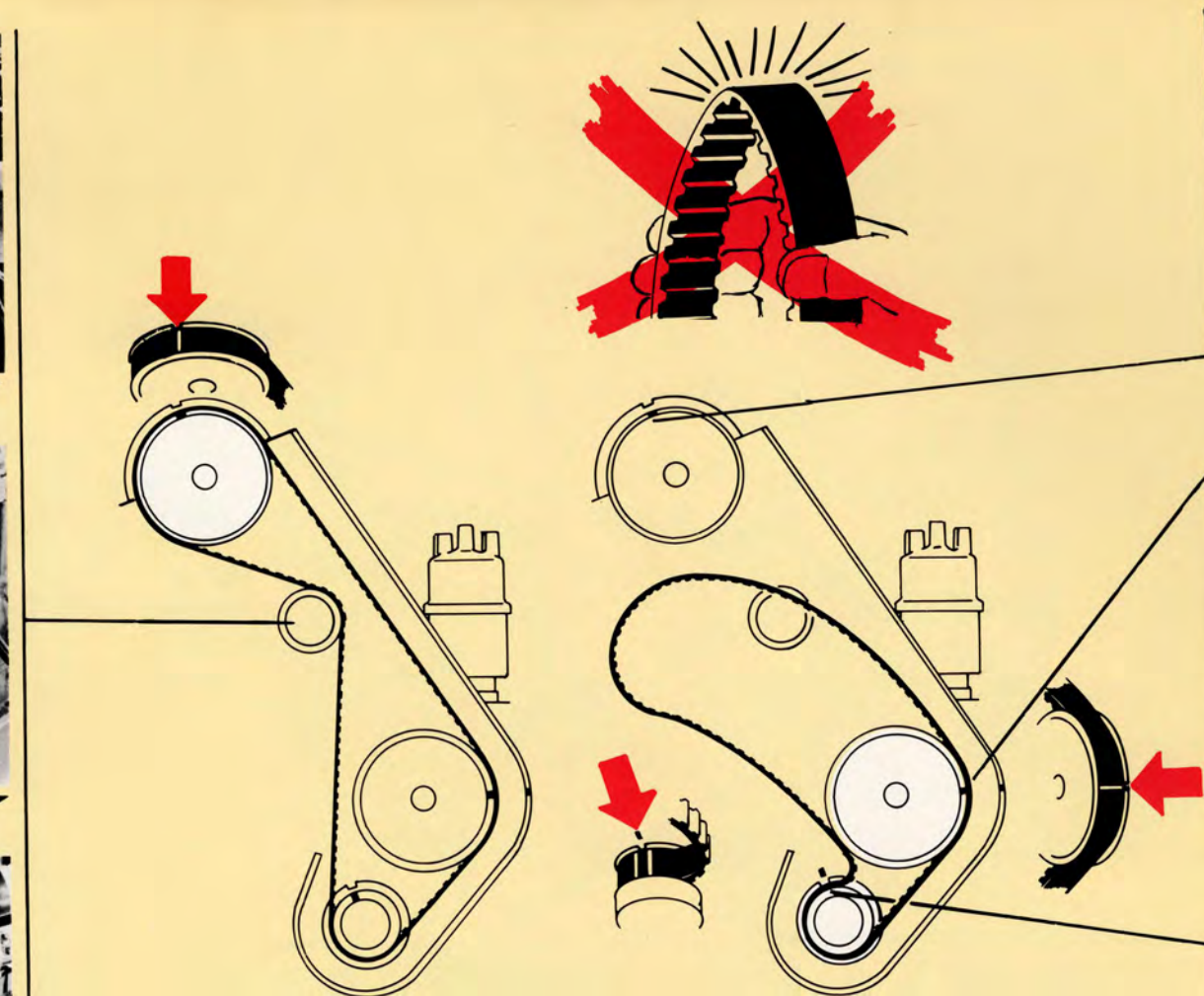
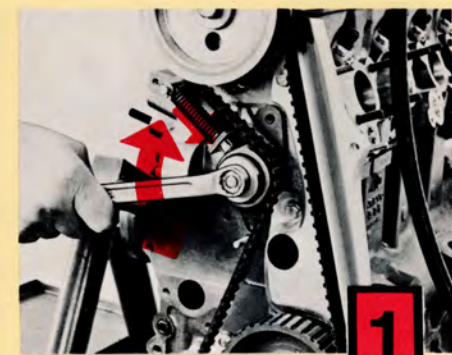
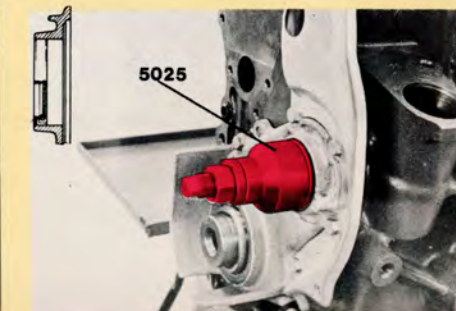
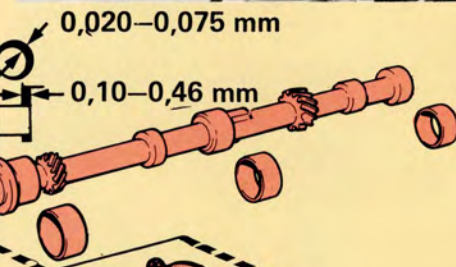
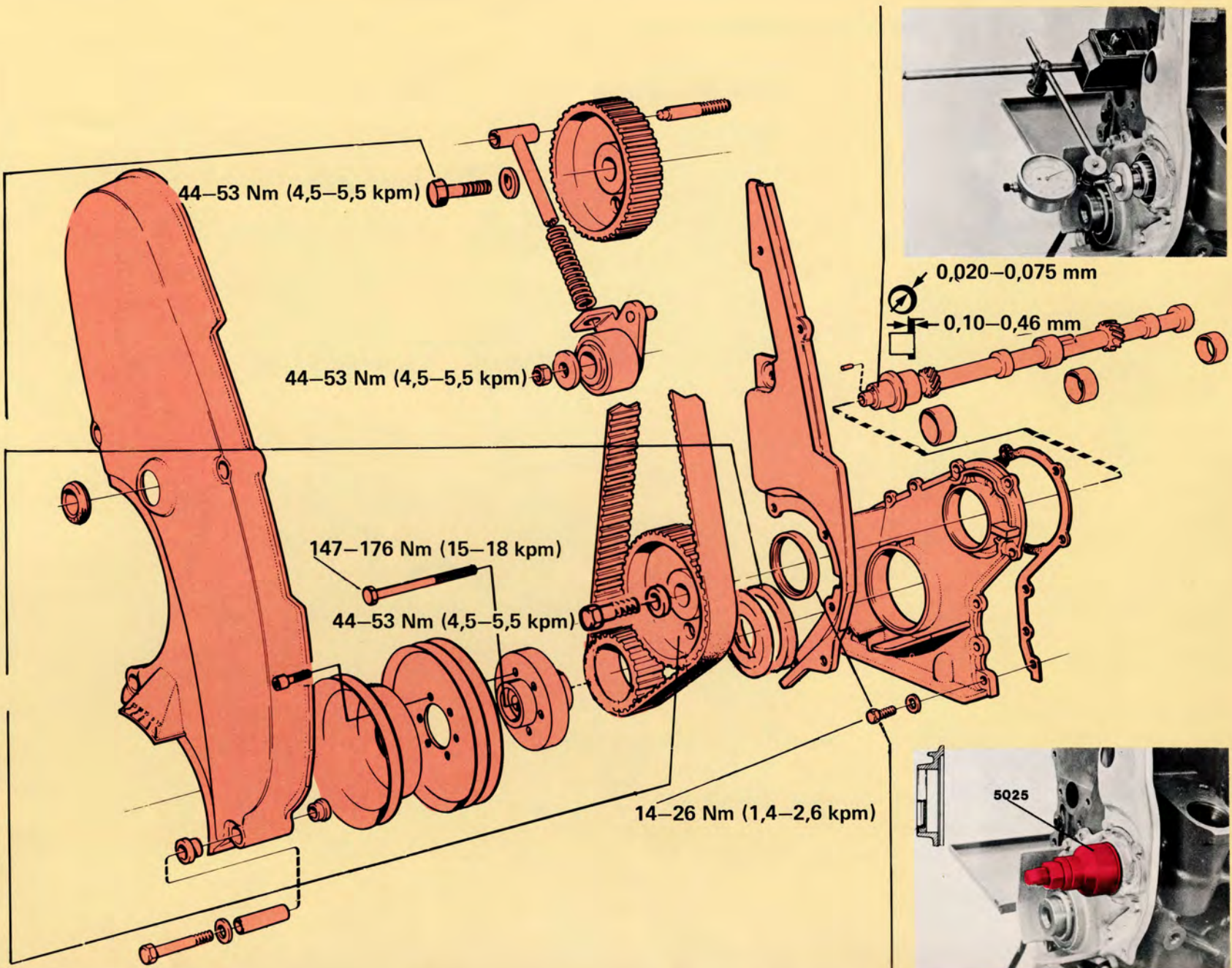
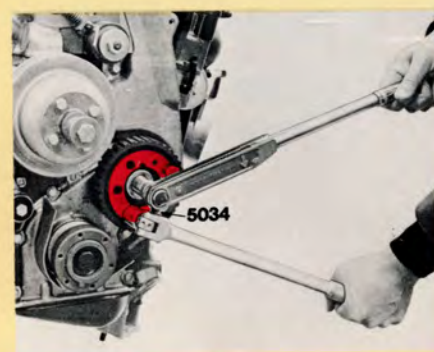
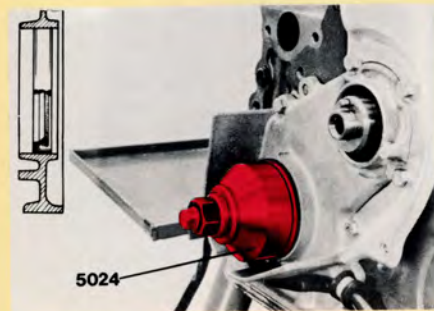
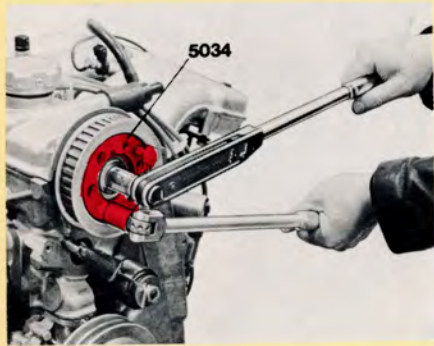
1975-1976

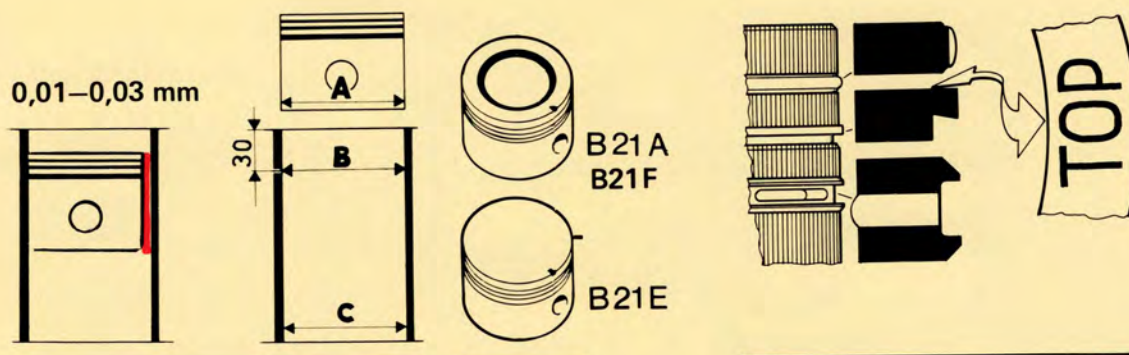
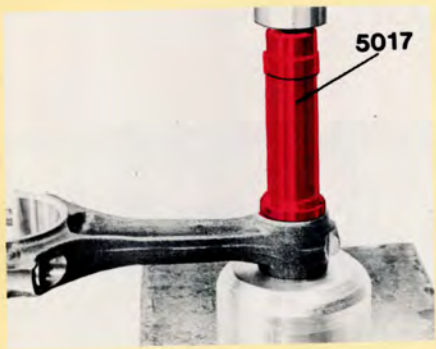




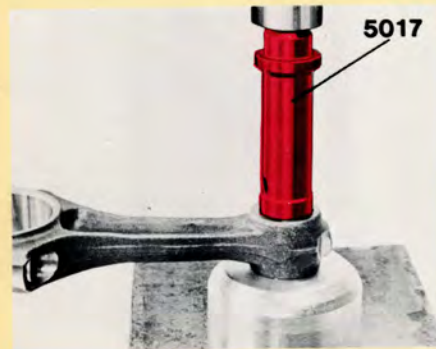
11-20
105-115 Nm (10,5-11,5 kpm)







0,040–0,072 mm
0,040–0,072 mm
0,030–0,062 mm

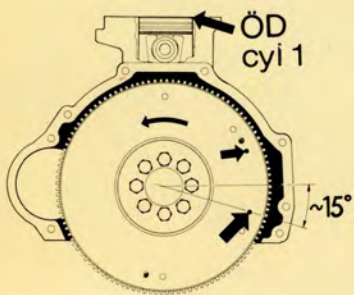


A mm	B, C mm
STD (D)	(D)
91,991–92,000	92,01–92,02
(G)	(G)
+0,03	+0,03
+0,5	+0,5
+1,0	+1,0

STD
+ 0,05 mm



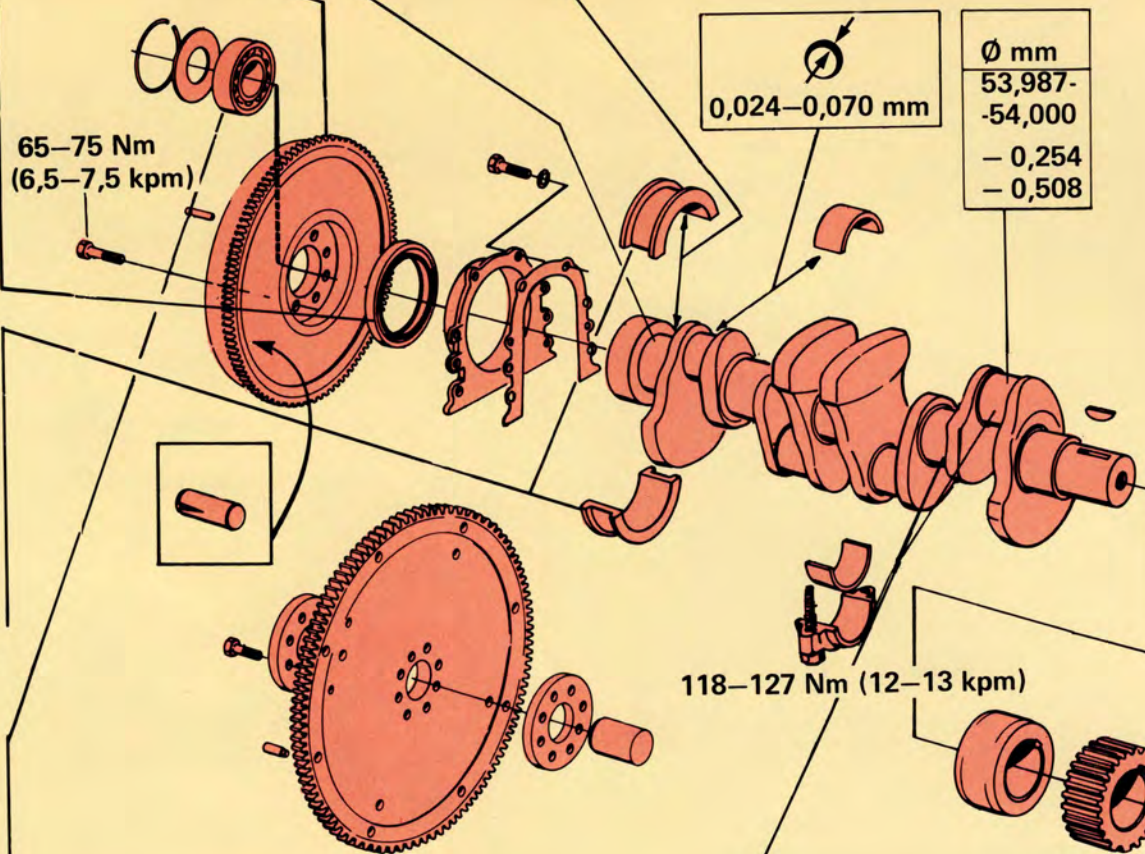
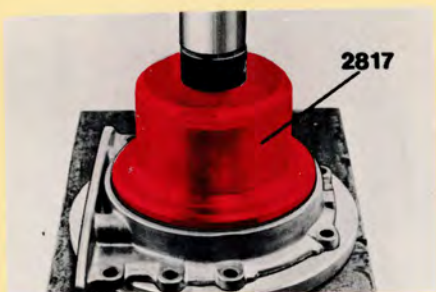
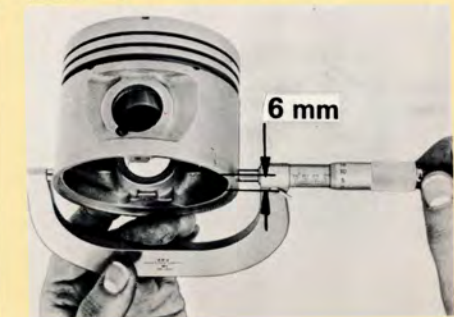
0,35–0,55 mm
0,35–0,55 mm
0,25–0,40 mm



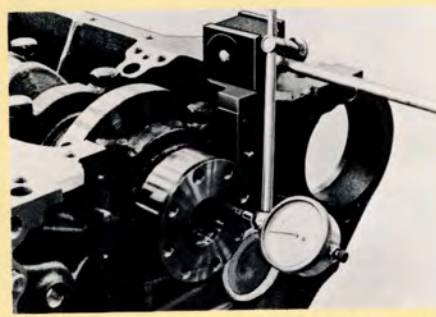
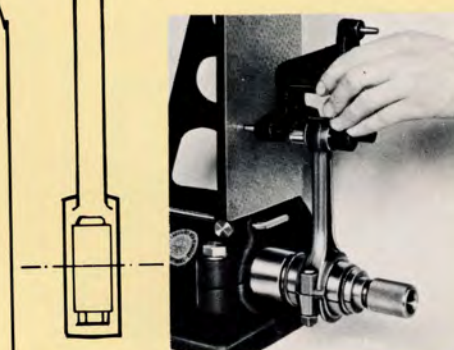
mm	Ø mm
38,960–39,000	63,451–63,464
+0,10	–0,254
+0,20	–0,508

0,028–0,083 mm

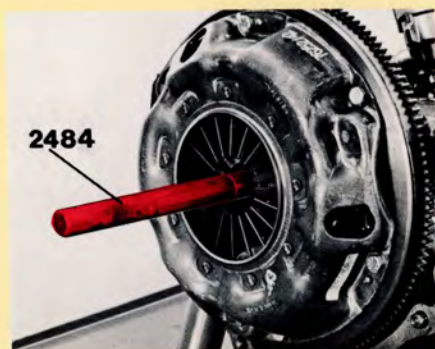
60–66 Nm
(6,0–6,6 kpm)



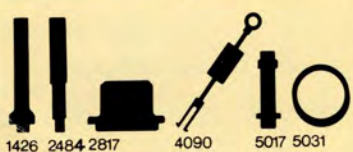
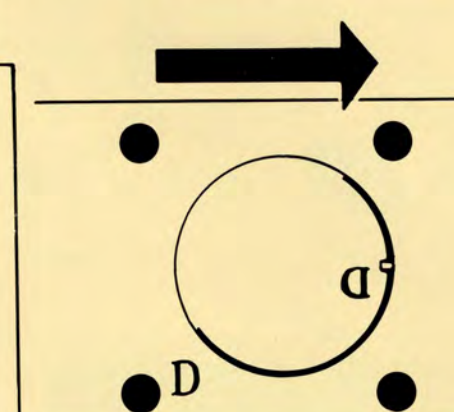
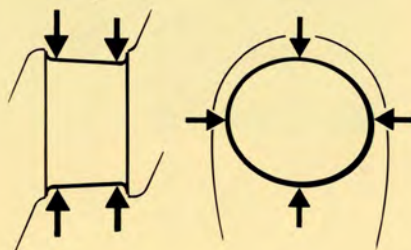
max 0,015 mm



0,037–0,147 mm



max 0,05 mm max 0,07 mm



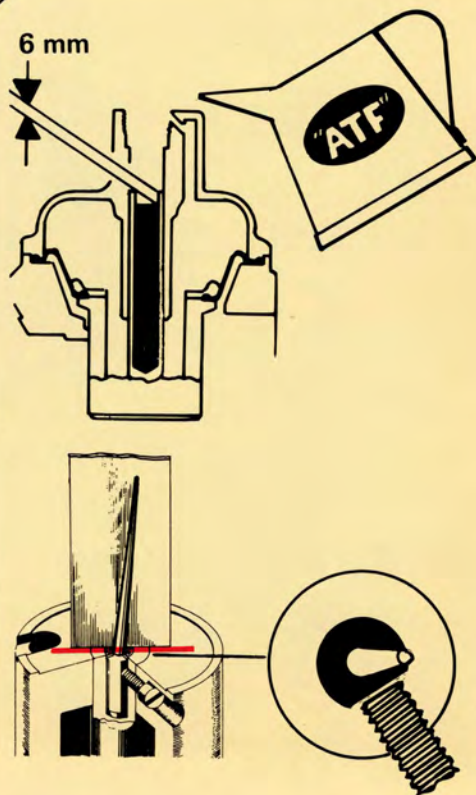
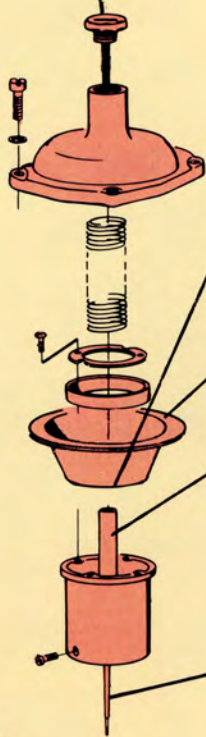
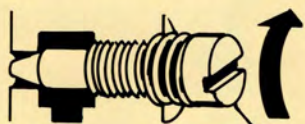
1426 2484 2817 4090 5017 5031



0,8–1,2 mm



14,2 r/s (850 r/m)



2897

2897

2962

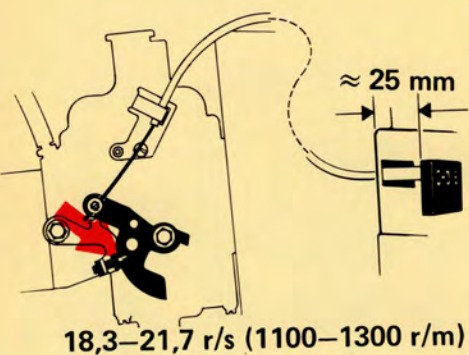
2896

2895

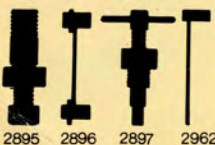
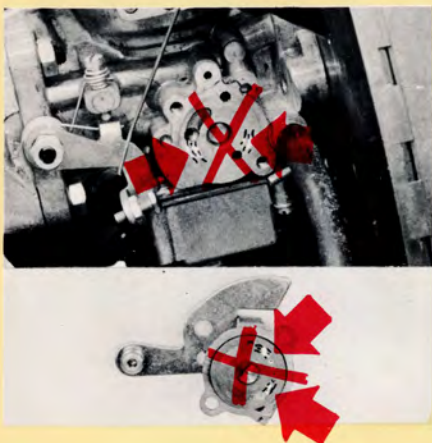
2895



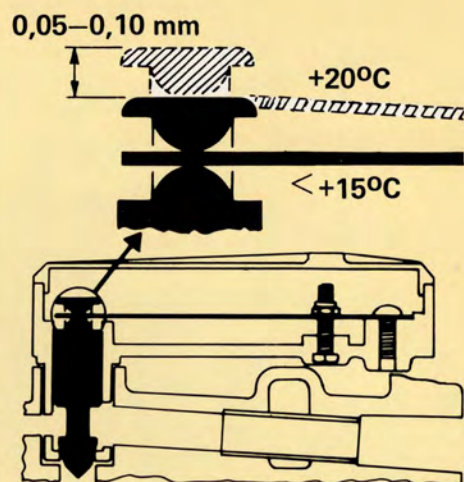
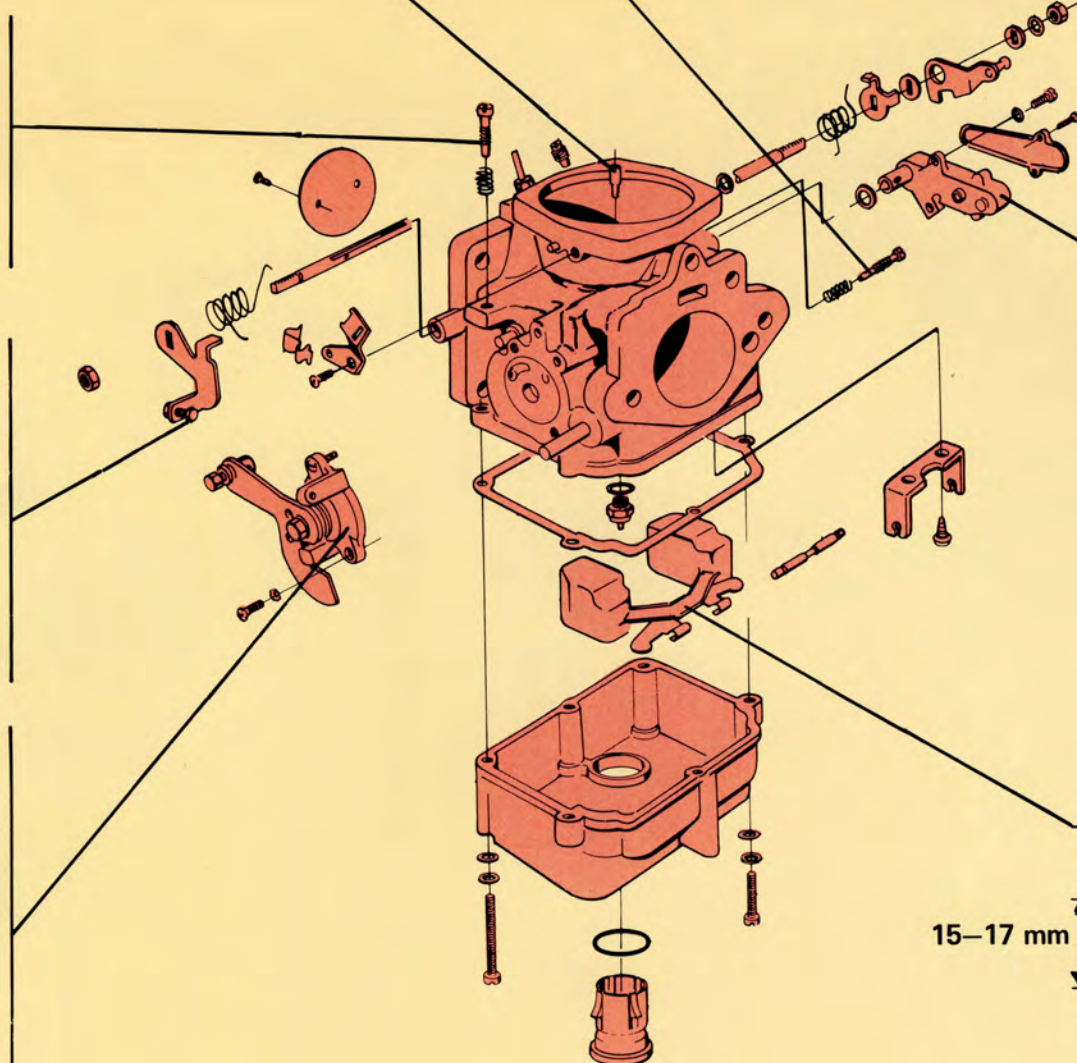
14,2 r/s (850 r/m)



18,3–21,7 r/s (1100–1300 r/m)

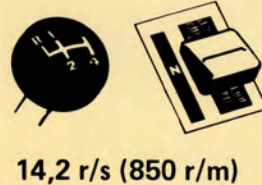
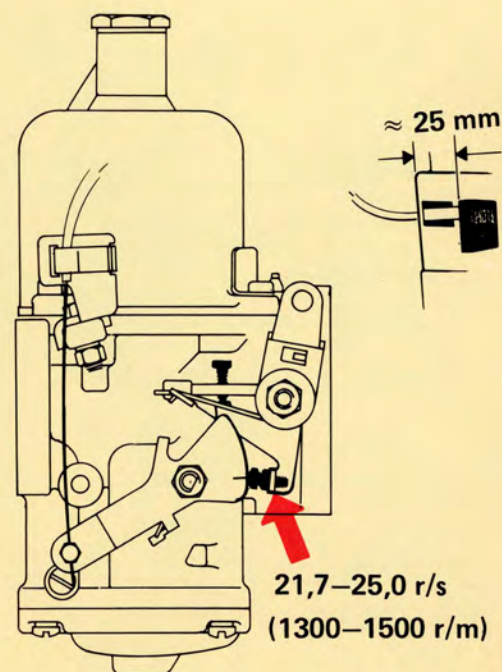
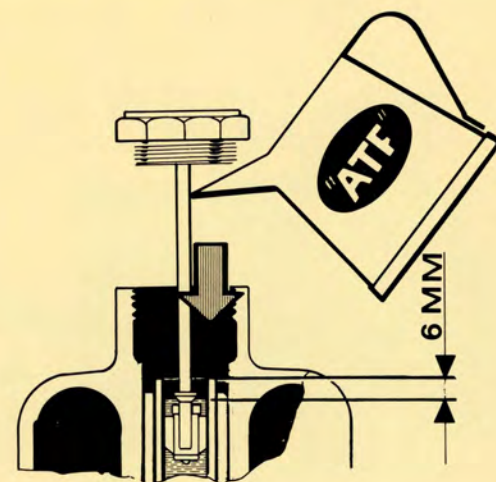
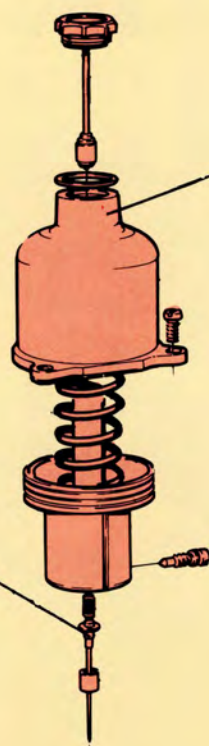
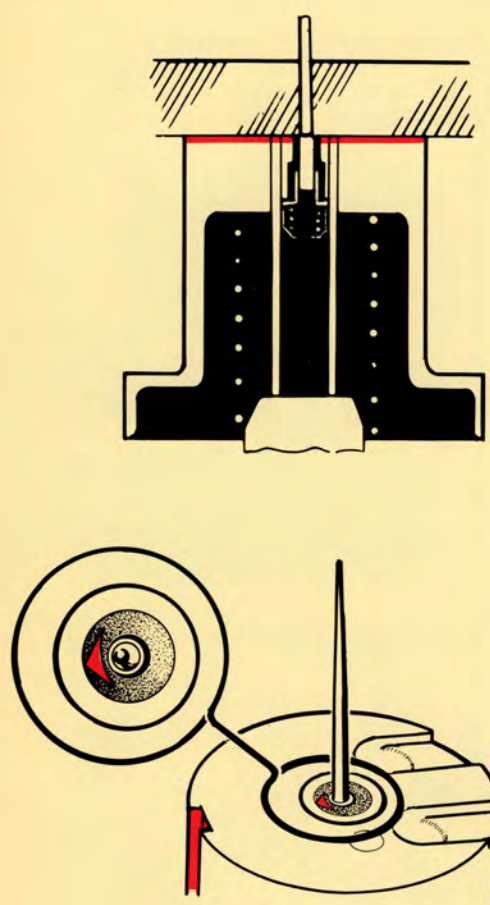


2895 2896 2897 2962

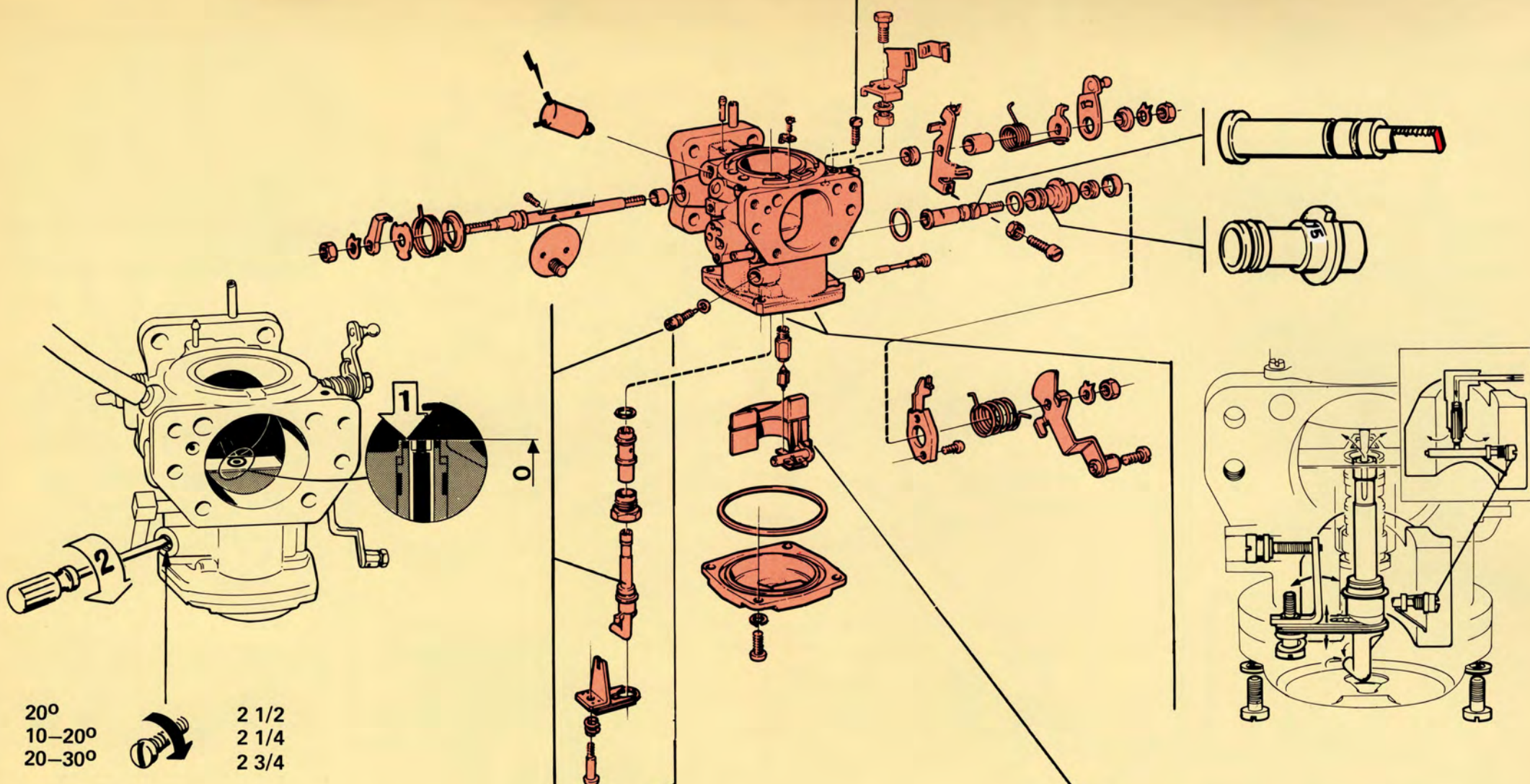


15–17 mm

9–13 mm



14,2 r/s (850 r/m)

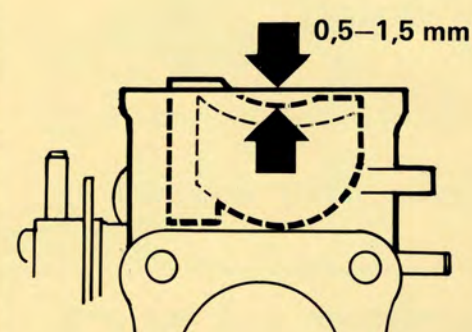


20°
10-20°
20-30°

2 1/2
2 1/4
2 3/4



14,2 r/s (850 r/m)



0-15 s

Min 160 kPa (1,7 kp/cm²)

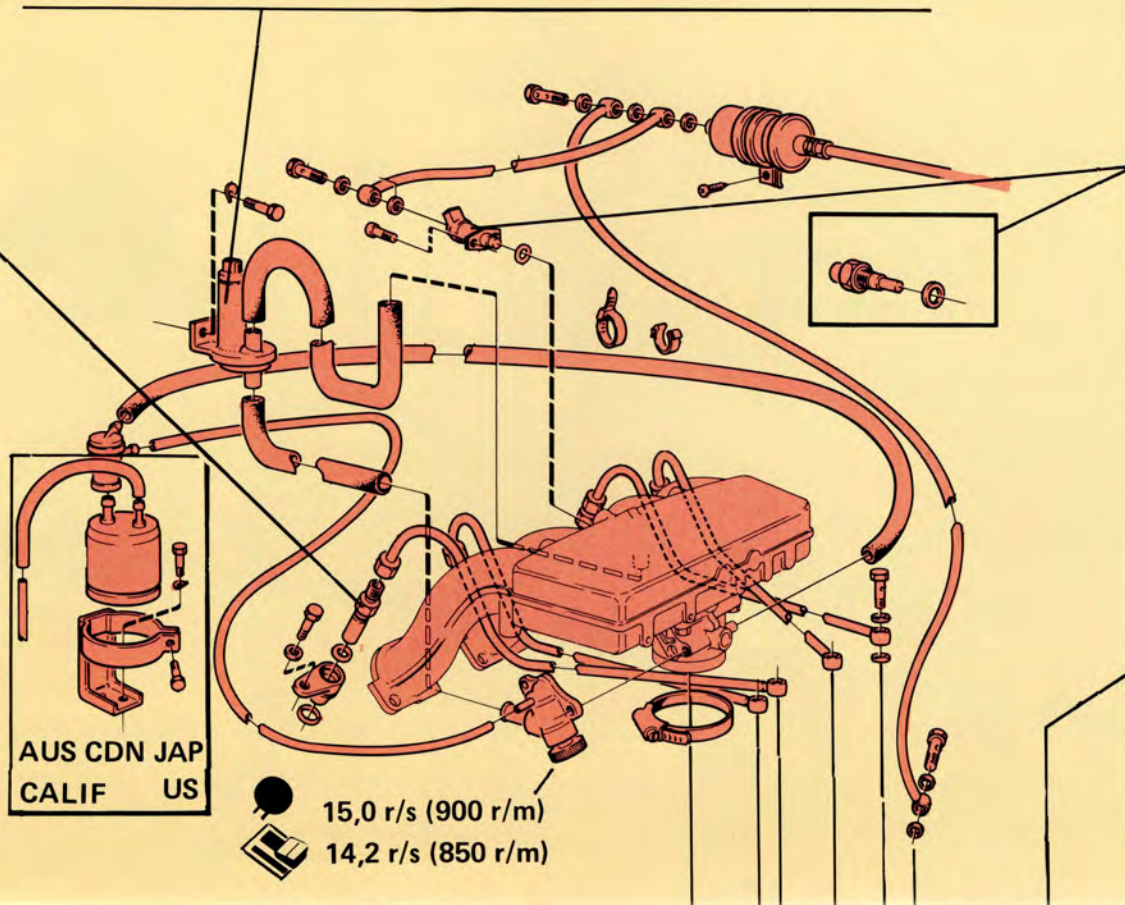
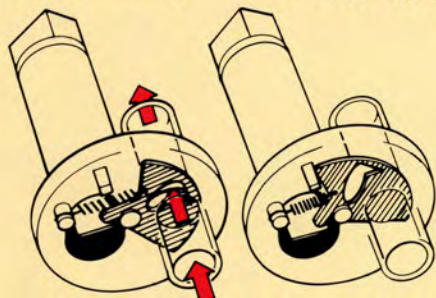
60 s

Max 15%

5014



-30°C (-22°F) +70°C (+158°F)

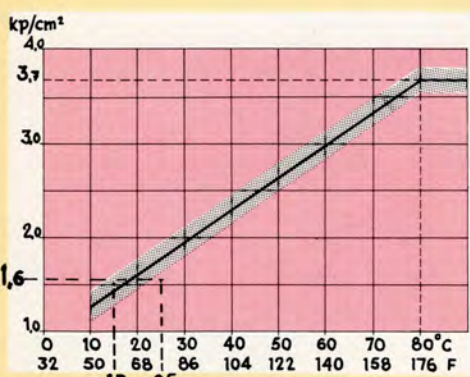
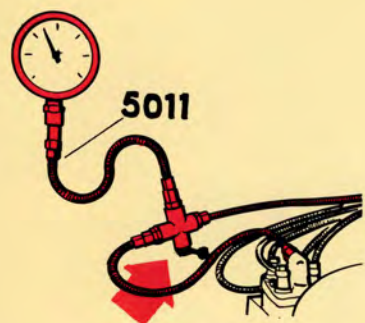


- 20° C
+ 20° C
+ 35° C

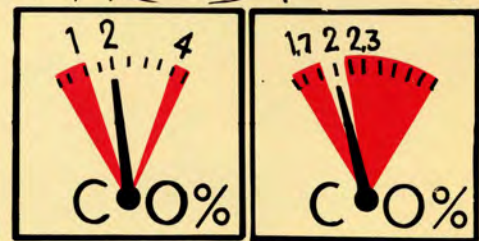
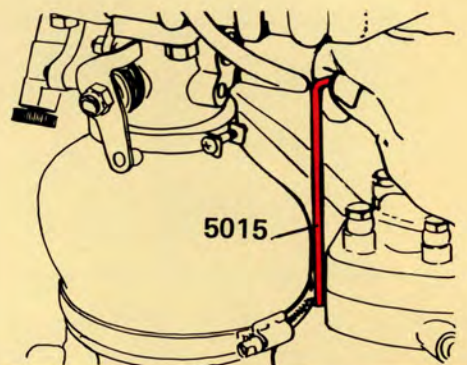
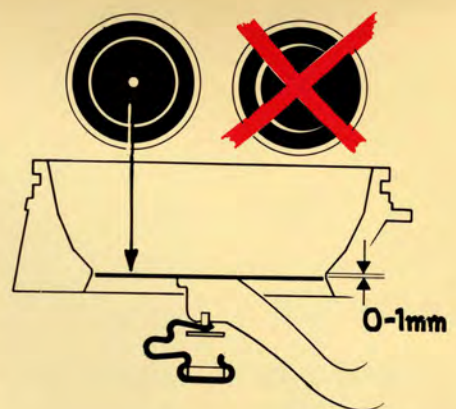
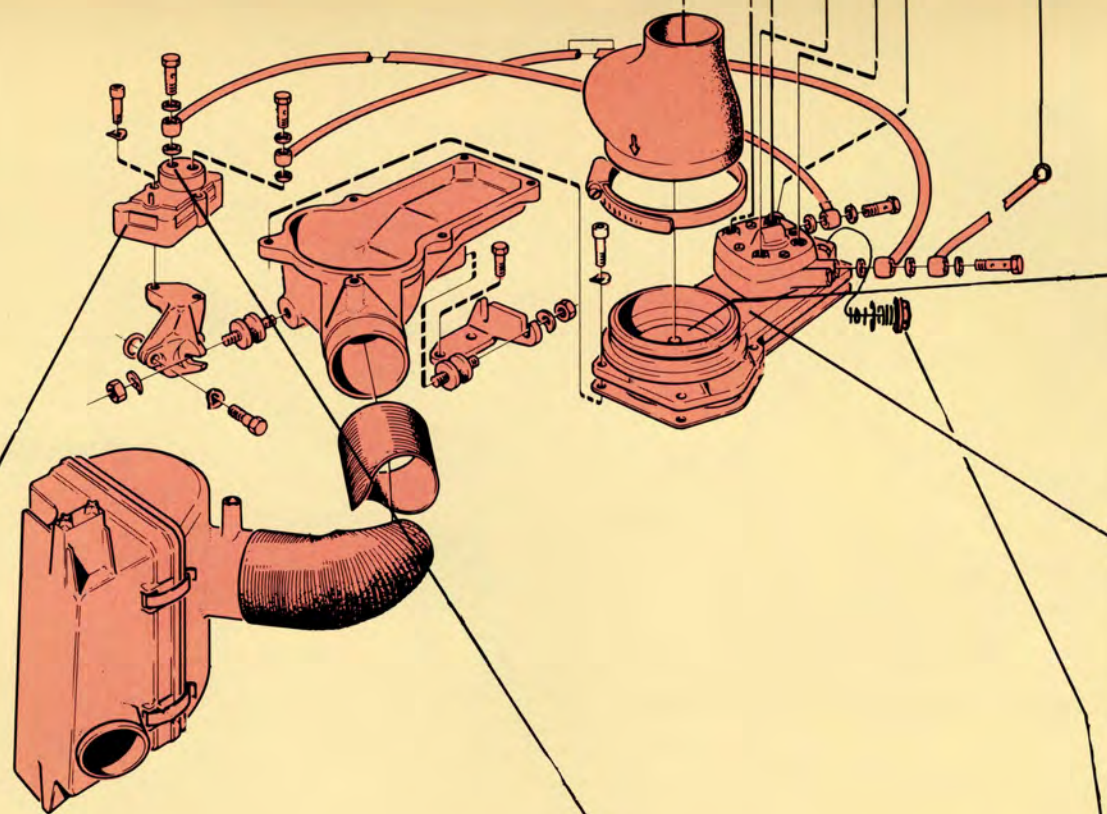
5,5-9,5s
1-3s
0s

450-520 kPa (4,6-5,3 kp/cm²)

800 cm³/30s

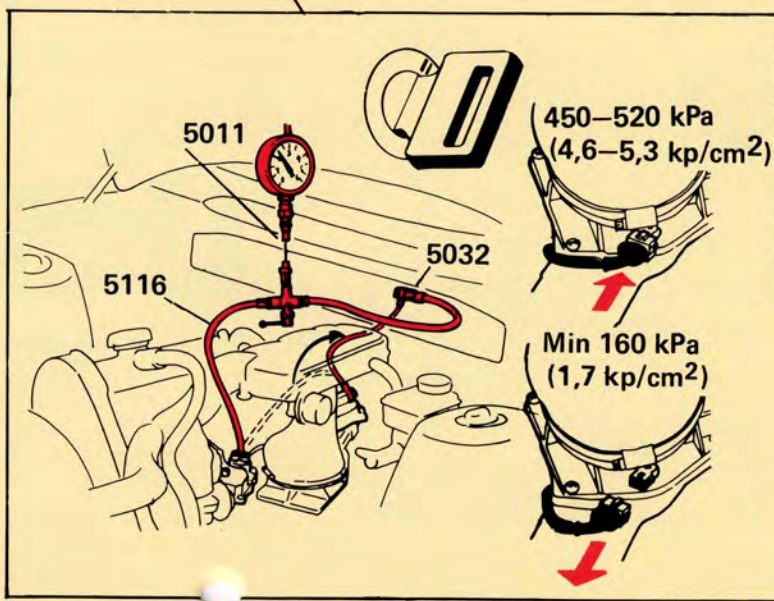


80°C (176°F)
340-380 kPa
(3,5-3,9 kp/cm²)



CALIF CDN JAP
US 1976

15,0 r/s (900 r/m)
14,2 r/s (850 r/m)



0,1 mm = 6 kPa (0,06 kp/cm²)

0,5 mm = 30 kPa (0,3 kp/cm²)



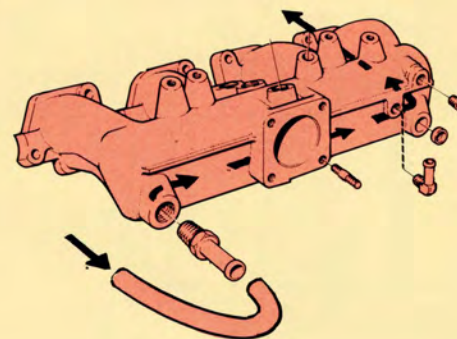
COOL TEMP WARM



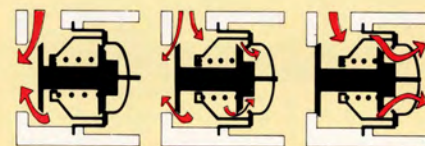
+65–85 kPa (0,65–0,85 kp/cm²) – 10 kPa (0,10 kp/cm²)



B21A



+65 kPa (0,65 kp/cm²)

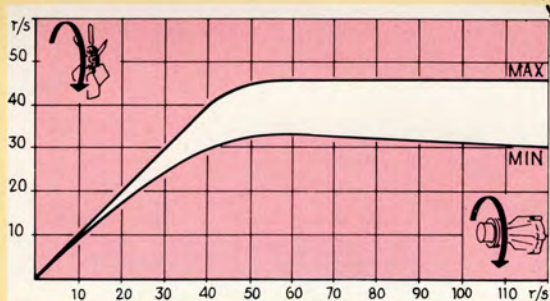


B21

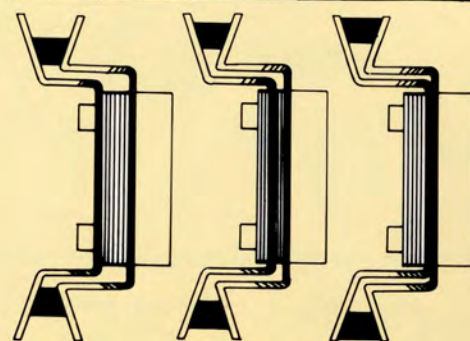
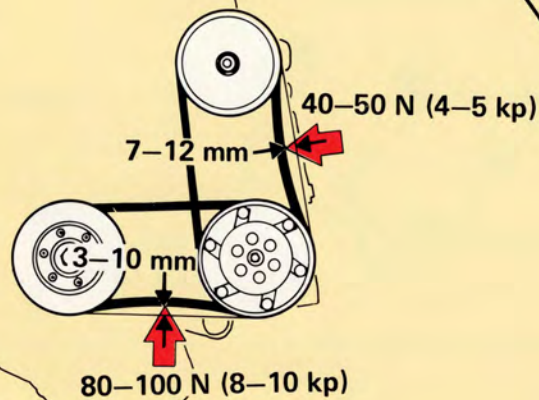
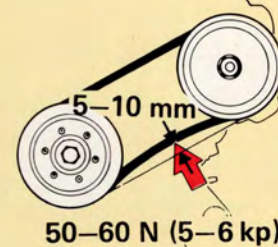
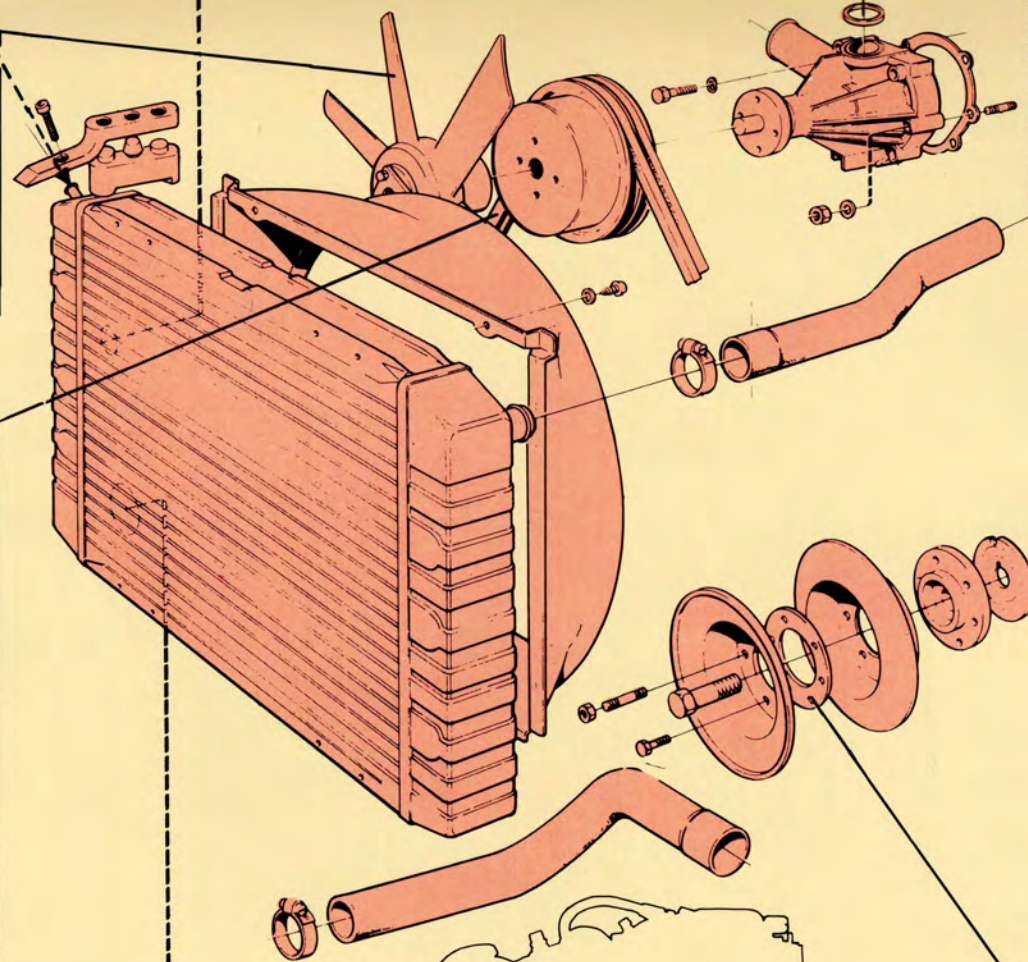
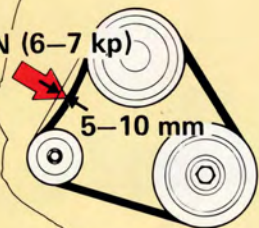
B 21 E

< 92° (198°F)
82°C (180°)
< alt.
87°C (190°F)

102°C (216°F)
92°C (198°F)
100°C (212°F)



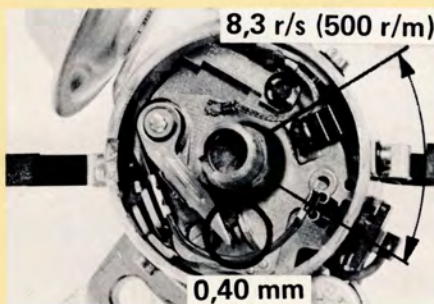
60–70 N (6–7 kp)



B21A

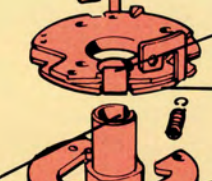
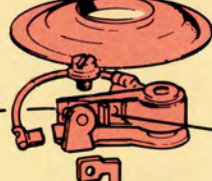
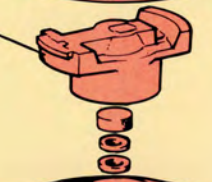
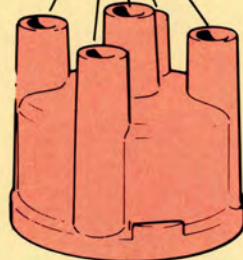


5 k Ω



62 $\pm$ 3 $^\circ$

1000 Ω



Bosch

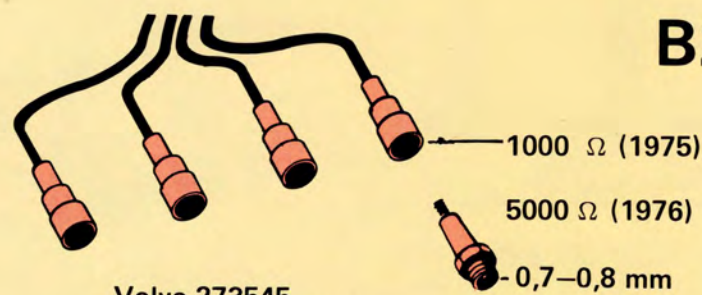
Ft 1v4

Ft 1v26

01 1v2

Ft 2v3

01 1v13



1000 Ω (1975)

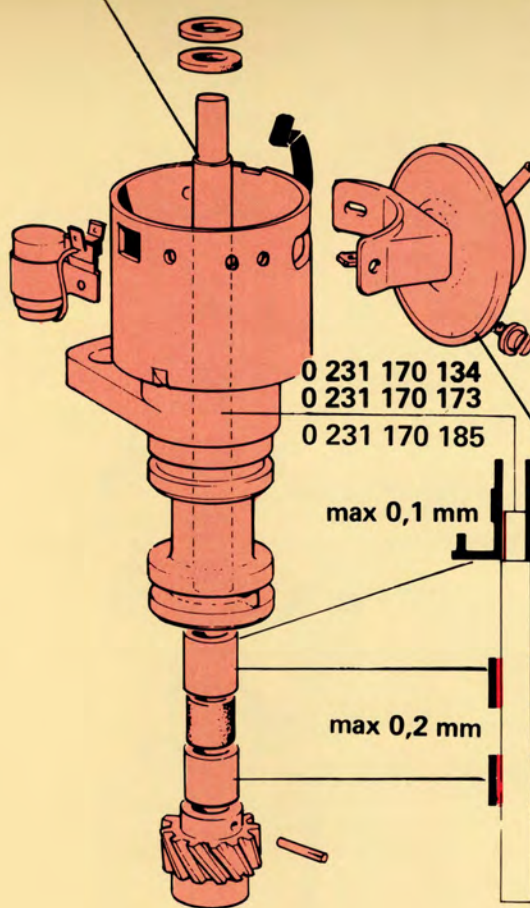
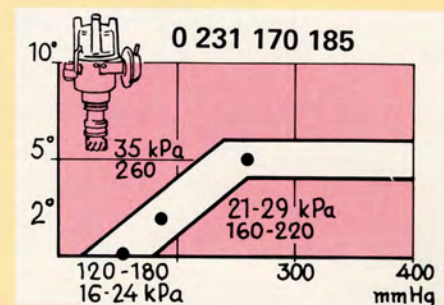
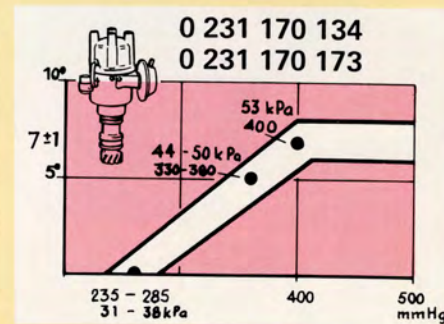
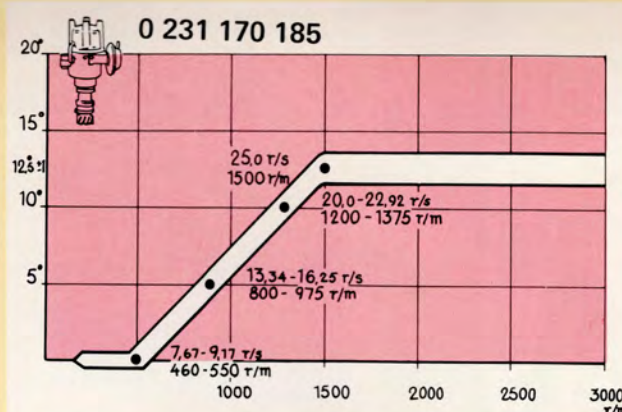
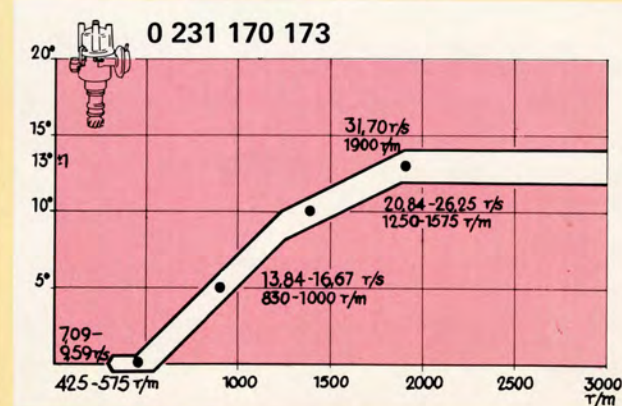
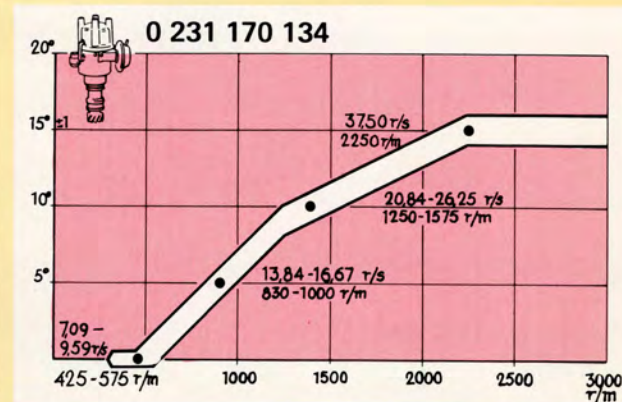
5000 Ω (1976)

0,7-0,8 mm

Volvo 273545

(Bosch W 175T30)

30 Nm (3 kpm)



0 231 170 134

0 231 170 173

0 231 170 185

max 0,1 mm

max 0,2 mm

9921

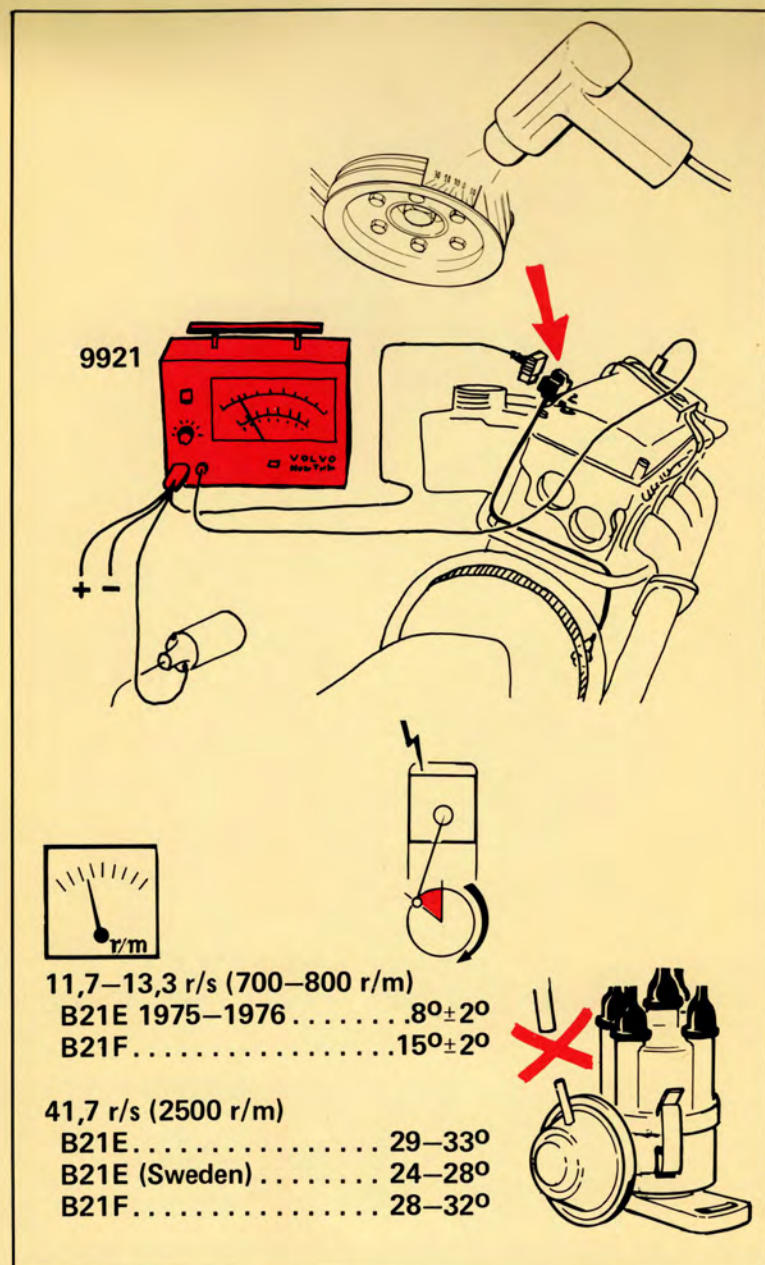
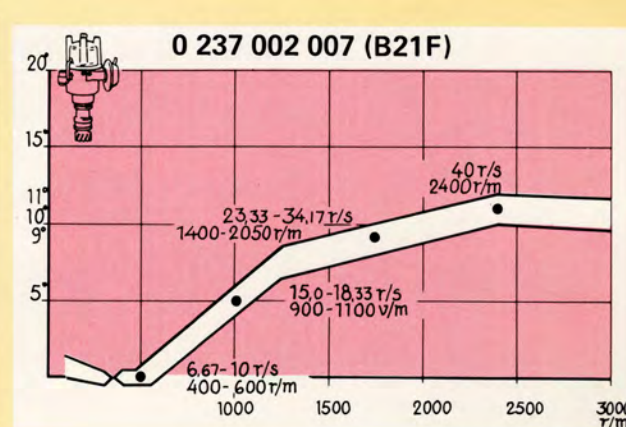
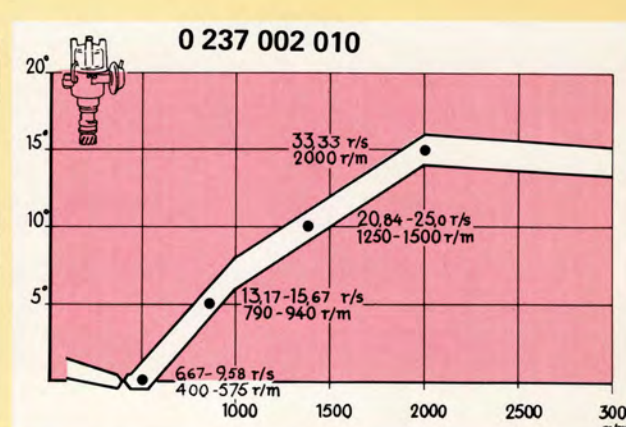
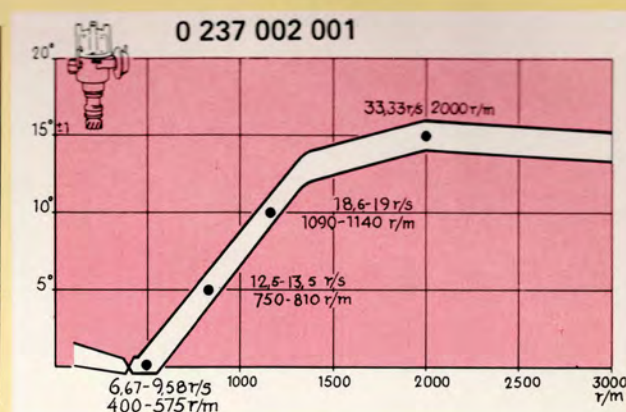
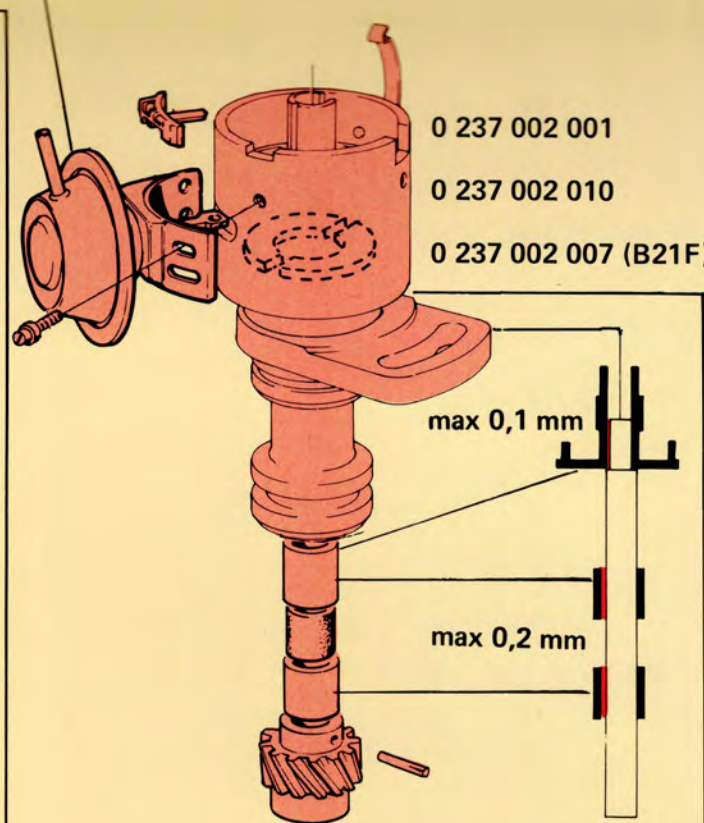
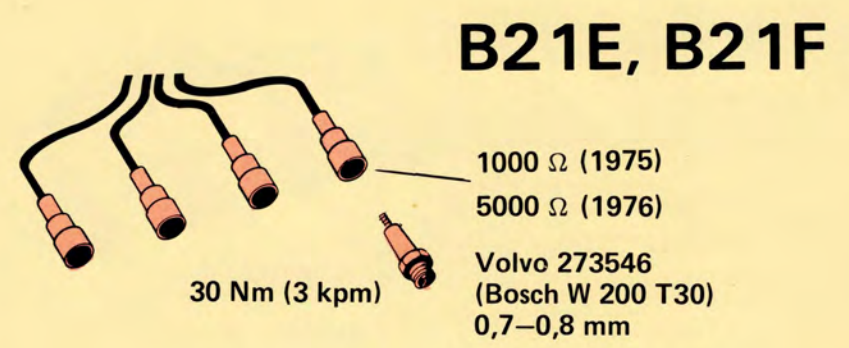
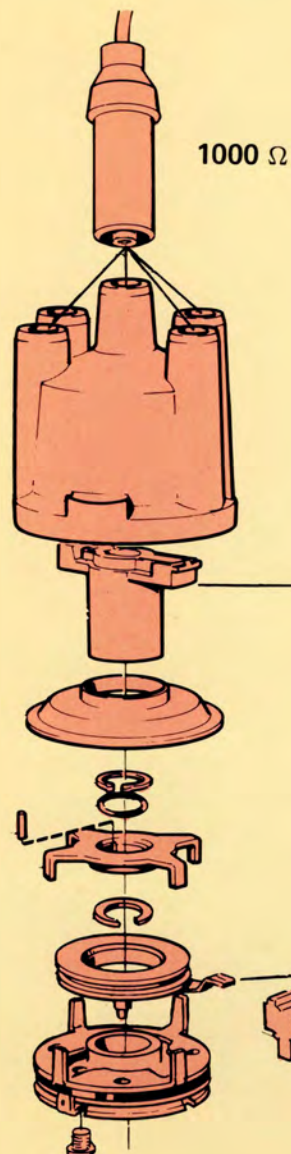
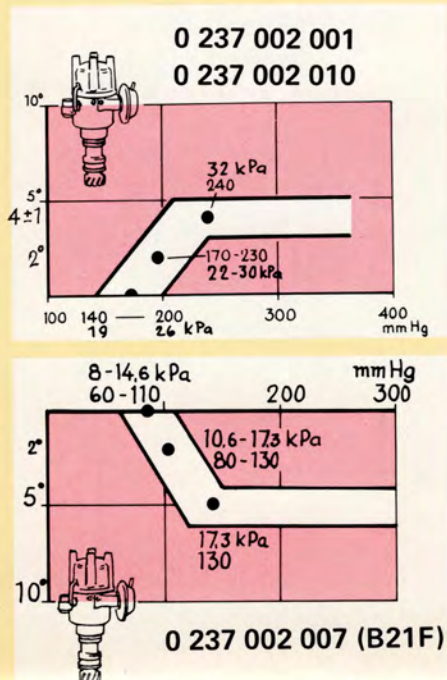
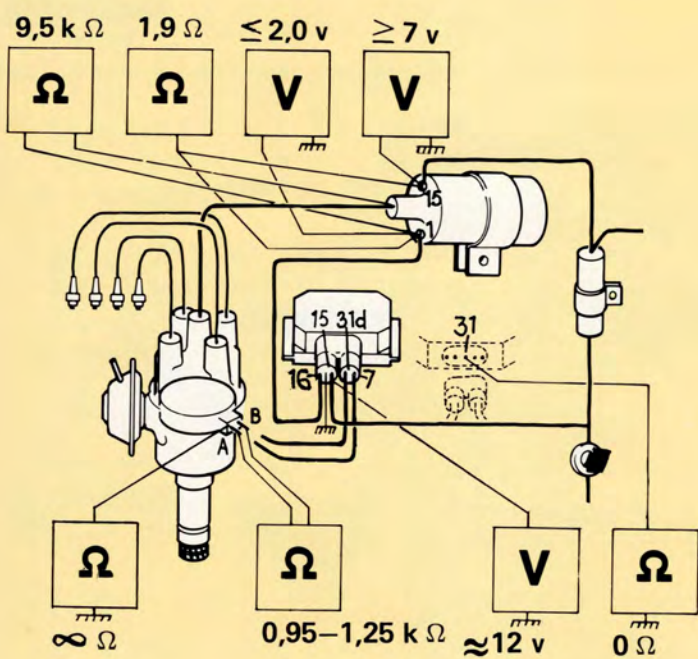


11,7-13,3 r/s (700-800 r/m)
B21A 75 12 $^\circ$ $\pm$ 2 $^\circ$
B21A 76 15 $^\circ$ (10 $^\circ$) $\pm$ 2 $^\circ$

41,7 r/s (2500 r/m)
B21A 75 28-32 $^\circ$
B21A 76 32-36 $^\circ$



9921



VOLVO

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