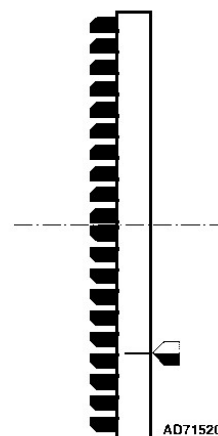
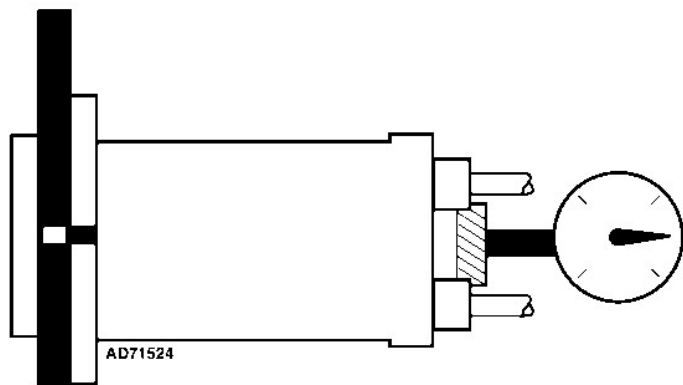
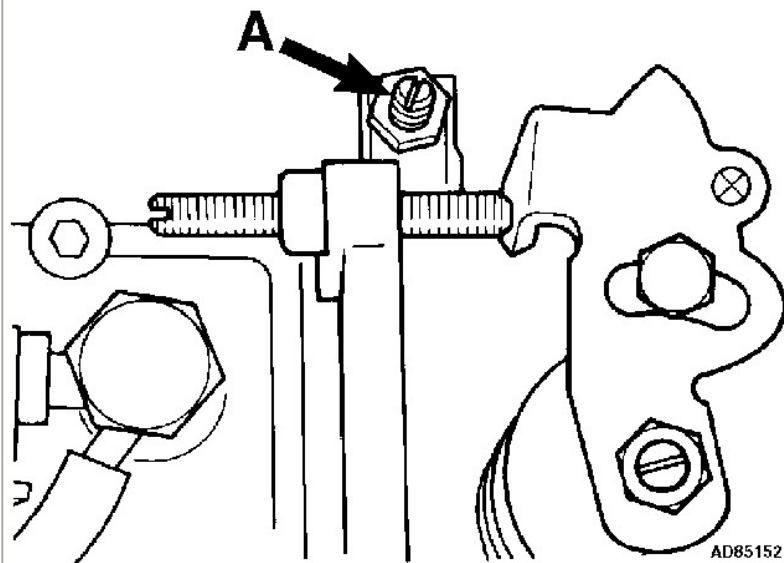


Notes		Specified value	Measured value
Tuning and emissions			
Plunger travel (pump)	mm ABDC	1,00±0,02	
Crankshaft position (n = ATDC)	°BTDC	0	
Adjusting method	Engine/Pump	Pointer / Dial gauge	
Dynamic timing	v = BTDC, n = ATDC	v	
- AVL, Bosch, Souriau, Sun, VLT4139, Hermann	°/rpm	12,5±0,2/850	
- Time Trac Stanadyne, Snap-on	°/rpm	16,8/830	
Idle speed	rpm	850±50	
Rated no load speed	rpm	4800±100	
Oil temperature	°C	80	
Idle speed - for smoke test	rpm	800-900	
Governed speed range - for smoke test	rpm	4700-4900	
Maximum time at governed speed	secs	0,5	
Test mode	A/B	A	
Probe type	1/2	1	
Smoke opacity - EU limit	m-1 (%)	2,50 (66)	
Smoke opacity - homologation value	m-1 (%)	2,00 (58)	



Idle speed adjustment (A)



Manufacturer: Volkswagen

Engine code: AAB

Tuned for:

Model: Transporter (90-03) 2,4D

Output: 57 (77) 3700

Year: 1990-97

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