

Kamasa-TOOLS®

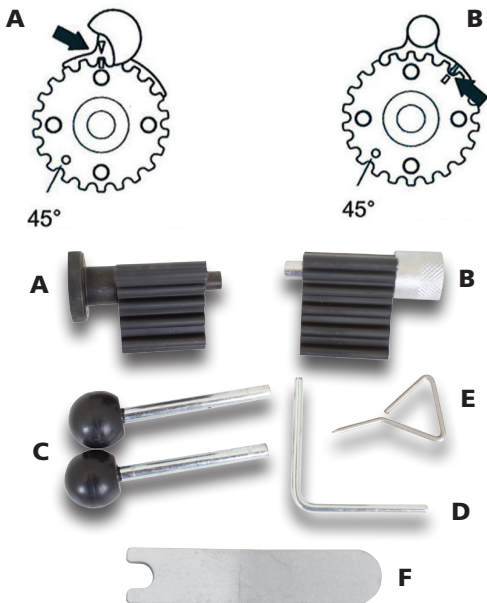
Engine
timing tools

VAG 2.0
TDi PD DOHC

K 10545

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Plan Layout



Ref	Oem Code	Description
A	T10050 310-085	Crankshaft Setting Tool
B	T10100	Crankshaft Setting Tool
C	3359 T20102	Injection Pump Locking Pins (2)
D	T10060/A	Auxiliary drive belt tensioner locking pin
E	T10115	Tensioner Pulley Locking Pin
F	T10008	Tensioner Locking Tool

Applications

Manufacturer	Model	Engine Code	Year
Audi	A4	BLB BNA BRE BRF BVG	2004-07
	A6	BLB BNA BRE BRF BVG	2004-07
Skoda	Octavia II	AZV BKD	2004-07
Volkswagen	Golf Golf Plus	AZV BKD	2003-07
	Jetta	AZV BKD	2003-07
	Passat	BKP	2009
	Touran	AZV BKD	2003-07

Safety Precautions

- If the engine has been identified as an Interference engine, damage to the engine will occur if the timing belt has been damaged. A compression check of all the cylinders should be taken before the cylinder head (s) are removed.
- Do not turn crankshaft or camshaft when the timing belt has been removed
- To make turning the engine easier, remove the spark plugs
- Observe all tightening torques
- Do not turn the engine using the camshaft or any other sprocket
- Disconnect the battery earth lead (Check Radio code is available)
- Do not use cleaning fluids on belts, sprockets or rollers
- Some toothed timing belts are not interchangeable. Check the replacement belt has the correct tooth profile
- Always mark the belt with the direction of running before removal
- Do not lever or force the belt onto its sprockets
- Check the ignition timing after the belt has been replaced.
- Do not use timing pins to lock the engine when slackening or tightening the crankshaft pulley bolts
- ALWAYS REFER TO A REPUTABLE MANUFACTURERS WORKSHOP MANUAL

Warning Incorrect or out of phase engine timing can result in damage to the valves. It is always recommended to turn the engine slowly, by hand, and to re-check the camshaft and crankshaft timing positions.



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