

SERVICE-INFO



Assembly instructions for tensioning pulley 531 0203 20 in toothed belt kit 530 0171 10 and water pump kit 530 0171 30

Vehicle

manufacturers: Audi, Seat, Skoda, Volkswagen

Models:

Audi: A3, A4

Seat: Alhambra, Altea, Altea XL, Cordoba, Ibiza III, Leon, Toledo II, Toledo III

Skoda: Fabia, Octavia, Superb
VW: Bora, Caddy III, Golf IV, Golf V, Golf VI, Jetta III, New Beetle, Passat, Polo, Sharan, Touran, Multivan/Transporter T5

Engines: 1.6, 2.0, 2.0i

OE numbers: 06A 109 479 (replaced)
06A 109 479 A (replaced)
06A 109 479 B (replaced)
06A 109 479 C (replaced)
06A 109 479 F (current)

Part No.: 531 0203 20
530 0171 10
530 0171 30



Image 1: The stud is not correctly screwed in.



Image 2: The stud is correctly screwed in.

When installing tensioning pulley 531 0203 20, you must ensure that the thread (M10) on the stud is fully screwed into and flush with the engine block. The thread must not protrude from the block (see Image 2).

If the thread (M10) on the stud is not completely screwed in (see Image 1), the tensioning pulley does not lie flush with the surface of the engine block and will therefore become damaged. Tightening the tensioner onto the protruding threaded portion of the stud will give the impression that the tensioner is correctly clamped.

When the engine is running, the resulting forces in the tensioning pulley may cause the stud/tensioner to come loose, which could lead to major engine damage.



You must ensure that the thread on the stud lies flush or below the engine block! If the stud is in any other position, this may cause the tensioning pulley to malfunction!

Note:

Please use a 6-mm hexagon allen key to turn the cam and tension the toothed belt.



Note the specifications of the vehicle manufacturer!

Appropriate spare parts can be found in our on-line catalogue at www.Schaeffler-Aftermarket.com or in RepXpert at www.RepXpert.com.

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Subject to technical changes

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Any reference to replacement part numbers for vehicle manufacturers is for comparison purposes only.

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