

Hydraulic tensioning unit for front end accessory unit drive - 534 0014 10

Manufacturer: Audi, Skoda, Volkswagen

Models:

Audi: A4, A6
 Skoda: Superb
 Volkswagen: Bora, Golf IV, Passat

Engine: 1.9 TDI, 2.0 TDI

Item no.: 534 0014 10

OE-No.: 038 903 315 D
 038 903 315 P



Figure 1: Detailed illustration of 534 0014 10 including all components

Change in material:

From now on, this tensioning unit will be produced with black plastic bushes instead of white (see figure 2). During the transitional phase, you may see a mixture of both types. The change does not affect the technical function of the device in any way and both versions can be used without restrictions for the aforementioned vehicles.

Note:

As this tensioning unit is used in assembly drives where powerful forces are exerted, we recommend replacing the rigid belt pulley on the generator with an **INA overrunning alternator pulley**.

After fitting the assembly but before fitting the belt, cycle the tensioner through its range of movements to prime the damper. Failure to do this may lead to excessive vibration on initial start up.

This considerably relieves the pressure on all components within the assembly drive. Please refer to our catalogue to find out which overrunning alternator pulley is designed for your vehicle.

Key to figure 1:

Main components:

- (1) Overview of tensioning unit 534 0014 10*
- (2) Deflecting pulley 532 0155 10*
- (3) Hydraulic damper 533 0021 10*
- (4) Main carrier with screw**

Torques:

- (5) Fixing bolt for deflecting pulley, M8x38 (23Nm)**
- (6) Fixing bolt for tensioning unit, M8x120 (25 Nm)**
- (7) Fixing bolt for hydraulic damper, M8x30 (32 Nm)**
- (8) Fixing bolt for hydraulic damper, M8x30 (35 Nm)***

*) Item can also be purchased individually

**) Item cannot be purchased individually and is only available as part of the complete tensioning unit (1)

***) Item cannot be purchased individually and is not included with the tensioning unit (1)



Figure 2: 534 0014 10 - Version showing both black and white plastic bushes on hydraulic damper

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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Technical subject to change

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