

## Noises from front end accessory unit drive area on 1.9 TDI engines

**Vehicle manufacturer:** Audi, Ford, Seat, Skoda, Volkswagen

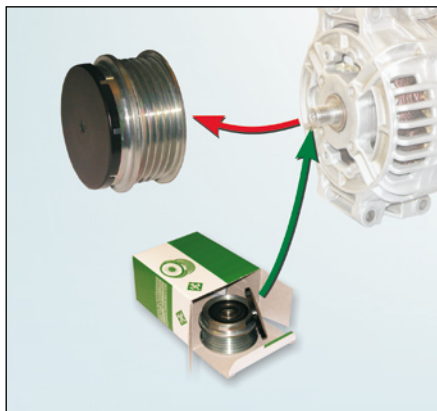
**Models:**

**Audi:** A3  
**Ford:** Galaxy  
**Seat:** Alhambra, Ibiza IV, Leon, Toledo II  
**Skoda:** Octavia  
**VW:** Bora, Golf IV, Multivan T5, New Beetle, Sharan, Transporter T5

**Engine:** 1.9 TDI

**OE-No.:** 038 903 315 AE

**Item no.:** 534 0132 30



*Image 1: Recommendation: Replace the overrunning alternator pulley*



*Image 2: Tensioner lever 534 0132 30 installed in 1.9 TDI engines with belt path*

If the V-ribbed belt is subjected to strong, dynamic movement, this may cause the engine to produce loud noises.

In some cases, the noise continues even after the V-ribbed belt and the tensioner and deflection pulleys have been replaced.

The recommended repair is to replace the overrunning alternator pulley.

This considerably relieves the pressure on the assembly drive by reducing both the tension peaks on the belt and the vibration behaviour.

Please refer to our catalogue to ensure that you select the appropriate overrunning alternator pulley for your vehicle.

**Key to image 2:**

- TEN = Tensioner lever
- ALT = Overrunning alternator pulley
- A/C = Air conditioning compressor
- PS = Servo pump
- CS = Crankshaft



Note the specifications of the vehicle manufacturer!

Appropriate spare parts can be found in our on-line catalogue at [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) or in RepXpert at [www.RepXpert.com](http://www.RepXpert.com).

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Technical subject to change

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