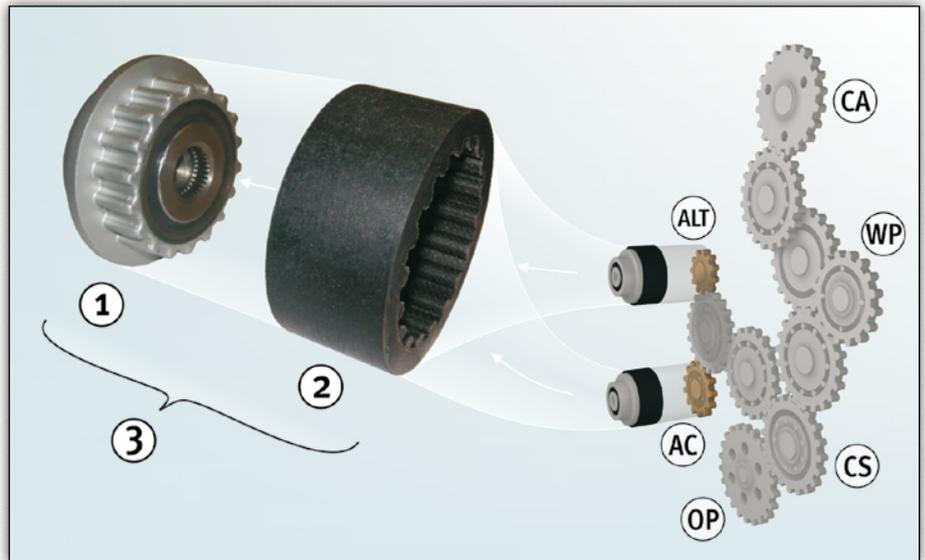


# SERVICE-INFO



## Replacement note for repair kit with over-running alternator pulley and flexible coupling sleeve

<b>Vehicle manufacturer:</b>	Volkswagen
<b>Models:</b>	Multivan T5, Phaeton, Touareg, Transporter T5
<b>Engines:</b>	2.5 TDI, 5.0 TDI
<b>Engine codes:</b>	AJS, AXE, AXD, AYH, BAC, BLE, BLJ, BLK, BNZ, BPC, BPE, BWF, CBWA
<b>OE-Nos:</b>	(1) 070 903 201 E (over-running alternator pulley) (2) 070 903 327 C / D (flex. coupling sleeve)
<b>Item no. (OLD):</b>	(1) 535 0118 10 (over-running alternator pulley) (2) 536 0310 10 (flex. coupling sleeve) (3) 530 0493 10 (repair kit)
<b>Item no. (NEW):</b>	(1) 535 0118 10 (over-running alternator pulley) (2) 535 0185 10* (flex. coupling sleeve) (3) 535 0186 10 (repair kit)



**Figure 1:** Over-running alternator pulley with flexible coupling sleeve and spur gear

Schaeffler Automotive Aftermarket has implemented a part number replacement for the parts mentioned above. The replacement parts themselves have not been modified.

Figure 1 illustrates how the individual components are arranged in the spur gear of the Volkswagen engines detailed above.

In this drive, the over-running alternator pulley 535 0118 10 (1) and the coupling sleeve 535 0185 10\* (2) are used for both the alternator (ALT) and the air conditioning compressor (AC).

Schaeffler Automotive Aftermarket also offers the repair kit 535 0186 10 (3) as a complete repair solution; the kit includes the over-running alternator pulley and the coupling sleeve.

### Key to figure 1:

- (1) Over-running alternator pulley 535 0118 10
- (2) Flex. coupling sleeve 535 0185 10\*
- (3) Repair kit 535 0186 10
- (CA) Camshaft gear
- (WP) Water pump gear
- (CS) Crankshaft timing gear
- (OP) Oil pump gear
- (ALT) alternator connection
- (AC) Air conditioning compressor connection



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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\*) not available separately

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