## SERVICE-INFO



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

Vehicle

manufacturer: Volkswagen

Models: Multivan T5, Phaeton,

Touareg, Transporter T<sub>5</sub>

**Engines:** 2.5 TDI, 5.0 TDI

**Engine codes:** AJS, AXE, AXD, AYH, BAC,

> BLE, BLJ, BLK, BNZ, BPC, BPE, BWF, CBWA

**OE-Nos:** (1) 070 903 201 E

(over-running alternator pulley) (2) 070 903 327 C / D (flex. coupling sleeve)

Item no. (OLD): (1) 535 0118 10

> (over-running alternator pulley) (2) 536 0310 10 (flex. coupling sleeve) (3) 530 0493 10 (repair kit)

Item no. (NEW): (1) 535 0118 10

(over-running alternator pulley) (2) 535 0185 10\* (flex. coupling sleeve) (3) 535 0186 10

(repair kit)

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.



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

Key to figure 1:

- Over-running alternator pulley 535 0118 10
- Flex. coupling sleeve 535 0185 10\* (2)
- Repair kit 535 0186 10 (3)
- (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 or in RepXpert at www.RepXpert.com.

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\*) not available separately

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