REPLACEMENT NOTE FOR REPAIR KIT WITH OVER-RUNNING ALTERNATOR PULLEY AND FLEXIBLE COUPLING SLEEVE

TECHNICAL INFO NO. 1030

VEHICLE MANUFACTURER/MODELS:

Volkswagen

Multivan T5, Phaeton, Touareg, Transporter T5

APLLIES TO ENGINES:

2.5 TDI, 5.0 TDI

MOTORCODES:

AJS, AXE, AXD, AYH, BAC, BLE, BLJ, BLK, BNZ, BPC, BPE, BWF, CBWA

APLLIES TO PART NO.:

RUVILLE-Nr. (old):	RUVILLE-Nr. (new):	OE-Nr.:
56328 (over-running alternator pulley)	56328	070 903 201 E
555436 (flex. coupling sleeve)	59947	070 903 327 C/D
5632880 (repair kit)	59948	

IMPORTANT NOTE!

Note the specifications of the vehicle manufacturer!



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

Key to figure 1:

- (1) Over-running alternator pulley 56328
- (2) Flex. coupling sleeve 59947
- (3) Repair kit 59948
- (CA) Camshaft gear
- (WP) Water pump gear
- (CS) Crankshaft timing gear
- (OP) Oil pump gear
- (GEN) alternator connection
- (AC) Air conditioning compressor connection

RUVILLE 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 56328 (1) and the coupling sleeve 59947 (2) are used for both the alternator (ALT) and the air conditioning compressor (AC).

RUVILLE also offers the repair kit 59948 (3) as a complete repair solution; the kit includes the over-running alternator pulley and the coupling sleeve.



INFORMATION

The corresponding spare parts can be found in our online catalogue at unter www.ruville.de

