STUB SHAFTS

It’s a unique development of VAG, which can be found mainly on Transporter and Van applications.

The stub shaft transfers torque, absorbs vibrations and compensates length differences during suspension deflection to the drive shaft.

Why and when should a stub shaft be replaced?

As the stub shaft is exposed to environmental conditions and the outer splines are not covered by a boot, the wear of splines is the main reason for vibrations and noises. Defective stub shafts should always be replaced while replacing drive shafts or inner CV joints. Already worn splines of a stub shaft can reduce the lifetime of new parts heavily.

Stub shafts can also be the reason for vibrations or noises, even when the drive shaft or inner joint isn’t broken. Due to that, it is recommended to check outer splines of stub shafts before changing drive shafts.

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