

Failure of turbocharger, weak performance, loud noises, heavy smoke development, oil leakages, increased bearing clearance

If these vehicles have a damage on the water pump and the drain hole is consequently blocked, cooling water may flow through sealing A (see picture) into the crankcase and lead to thinning of the lubricating oil.

Please note: If there is no oil pressure in the water pump drive, the cooling water may only flow into the oil but not the other way round!

The addition of cooling water in the engine oil will lead to a turbocharger damage due to lack of oil.



Gasket A

Vehicle Manufacturer: VW

Vehicle: Multivan, Transporter, Touareg

Engine Code: AXD, AXE, BDL, BLK, BPE, BAC

Validity:

This service information is valid for the exchange of the turbocharger with **BTS reference** T914014, T914785, T914133, T914249, T914889; **manufacturer part no.:** 53049880032, 729325-0002, 729325-0003, 720931-0001, 720931-0002, 720931-0003, 720931-0004, 716885-0001, 716885-0002, 716885-0003, 716885-0004, 760700-0003; **OE-no.:** 070145701E, 070145701K, 070145701H, 070145702A, 070145701J, 070145702B, 070145701Q.

Please note:

OE-references are only for means of comparison.

The content of this Service Information is non-binding and is only for informational purposes.

The manufacturer specifications have to be adhered to.