

SI-090420

Service Information Turbolader

Audi/ VW check of the crank case pressure for engines AKN/ AFB

Loss of oil at the turbocharger due to increased crank case pressure

If the turbocharger loses oil at the housings the pressure of the crank case has to be checked on a warm engine (over 80°C). Attach a pressure measuring device (VAG1371) to the guide tube of the oil level gauge and leave the enginge running in idle mode for at least 3 minutes. If the pressure is higher than 5 mbar, the oil mist separator has to be exchanged. Because otherwise the oil from the turbocharger cannot flow back into the oil pan pressurelessly. This leads to the mentioned loss of oil at the turbocharger housings even if the sealings are unimpaired.

Validity:

This service information is valid for the exchange of the turbocharger with **BTS reference** T911001, **manufacturer part no**.: 454135- (GARRETT); **OE-no**.: 059145701C, 059145701G, 059145702D.

Please note:

The oil mist separator (gasket kit for oil filter holder) has the following Volkswagen part numbers: 059103464 or 059103464B

Bestellhinweis:

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.



