

SI-140130

Service Information Turbocharger

Error from engine control unit: boost pressure too high/low Stiff VTG adjustment, loss of oil on turbocharger

Warning:

Oil leakage on turbocharger due to increased crankcase pressure.

If oil is leaking through the housings of the turbocharger, please check the crankcase pressure in warm engine conditions (above 80°C).

Run the engine in idle mode for 3 minutes. If the pressure increases to more than 5 mbar, the valve cover with the oil mist separator has to be exchanged.

If the pressure is higher than 5 mbar the oil from the turbocharger cannot flow back into the oil pan freely. The result is loss oil even when the piston rings are completely unimpaired: The oil is pushed through the piston rings into the turbine and compressor housing.

The oil separator and the valve cover are one unit.





Vehicle Manufacturer: VW, Audi, SEAT, Skoda, Ford

Engine Code: AHF; AHL; ASV; ATD; AGR; ARL; ASZ; AXC; AXB; BRS; BRR; AXR

Validity:

This service information is valid for the exchange of the turbocharger with **BTS reference**: T914200; T911500; T912022; T912352; T914761; T914754; T912246; T915164.

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.





