

Damage caused by foreign objects on the intake side, defective components in the low-pressure EGR system

Introduction:

In the vehicles listed below, damage is evident in the form of damaged air inlet edges on the compressor wheel. This is caused by hard foreign objects that are aspirated by the compressor along with the fresh air.

Note:

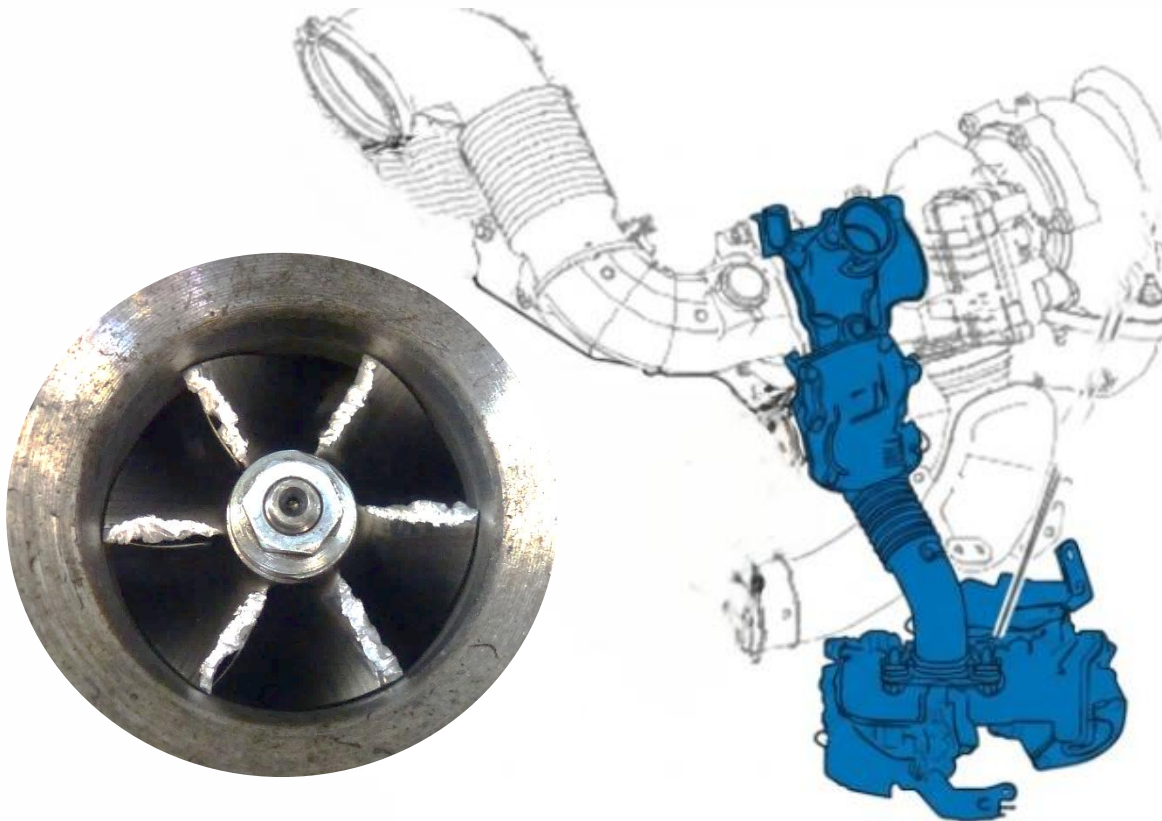
Inspect all components from the air filter housing to the turbocharger's compressor inlet for damaged parts. Components of the crankcase ventilation system should also be checked for damage.

On vehicles with low-pressure EGR, inspect all components down to the diesel particulate filter for damage. The diesel particulate filter should also be inspected on the exhaust outlet side for cracks.

Damaged parts must be replaced in all situations.

Instructions:

Check all components for foreign objects and any deposits. This will help prevent costly recurring damage to the new turbocharger.



Vehicle Manufacturer: LAND ROVER ; JAGUAR

Vehicle: Range Rover Evoque; Range Rover Velar; Discovery; XE; XF II; E-Pace; F-Pace 2.0 D

Engine code: 204DTD(AJ20D4); 204DTD(AJ21D4)

Validity: This service information is valid for renewing the turbocharger with

BTS reference: T917572 **BTS-Service-Set-Nr:** T981621; T981622

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.