

TECHNICAL NEWSLETTER

BMW 3.0 Petrol E90/92/93 Series 335i N54B30A/B 2008 >

A known fault exists which is caused due to the power steering pump pulley or auxiliary belt coming into contact with the sub frame when driving over speed humps.

This contact between the components can cause the auxiliary drive belt to stretch/break/snap resulting in the premature failure of the alternator pulley and/or bearings along with the failure of the PAS pump pulley.

The part number affected by this fault is AEK3107.

If the above faults exist on the vehicle it is recommended to inspect and replace (if required) the following components before the replacement alternator is fitted:

- Auxiliary drive belt
- PAS pump pulley
- Sub frame
- LH engine mountain

Failure to rectify the above fault will result in the premature failure of the alternator and will not be covered under warranty

Vehicle specific information is available by searching the vehicle details via our website or scanning this QR code









