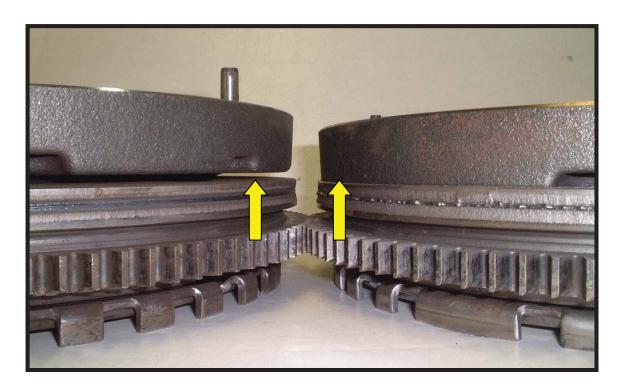


FORD TRANSIT 2.4 Di 2000 ··· Starter Motor issues

This application has a Dual Mass Flywheel (DMF) fitted as original equipment. When replacing the clutch on this application it is recommended that the DMF is checked and replaced if necessary. During clutch replacement it is also advisable to thoroughly clean the bellhousing, removing any clutch dust or swarf.

If the DMF excessively wears, the two masses can begin to make contact as shown on the right hand of the image below. This can cause a build up of dust or swarf in the bellhousing. Due to the design and mounting of the starter motor it can become contaminated if the residue is not removed. The swarf from the worn flywheel can cause premature wear to the starter gear and be drawn into the magnets, damaging the armature itself.

If the starter motor is being replaced and excessive wear can be seen on the gear and shaft, it is recommended that the DMF is checked at the same time.



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