

Incorrect play between the fifth gear gearwheel

Part Number: 826698

For Vehicle: Ford Fiesta 1.25, 1.3, 1.4 2001-2012 / Mazda 1.25, 1.4 2003>

The Valeo Service Technical department have had several calls stating that after fitment of clutch kit 826698 there is a whining noise in fifth gear.

After investigating the issue Valeo technicians have identified that the clutch kit itself is not at fault and the fault is caused by the fact there is incorrect play between the fifth gear gearwheel and the main shaft.

To fix the issue please check the production code of the gearbox, If the production code is TTF* *****
***** please complete the following.

1. Drain the gearbox fluid and remove the gearbox housing.
2. Remove the fifth gear synchroniser assembly and gear-change fork.
3. Renew the gearwheel and renew the circlip. Then renew the locking pin.
4. Refit the fifth gear synchroniser assembly and gear-change fork.
5. Refit the gearbox housing and tighten the bolts to 12 Nm.
6. Refit the gearbox and carry out a test drive.
7. If one or more symptoms are still present remove the gearbox . Renew the gearbox input shaft.
8. Refit the gearbox.

Please note if the production code is: T6T** ***** ***** then no action is required.

Parts required:

Gearwheel: (OE Code: 1 020 455)

Input shaft: (OE Code: 1 313 246)

Circlip: (OE Code: 6 113 436)

Circlip: (OE Code: 1 088 534) x 2

Locking pin: (OE Code: 1 220 079) x 2

Gear oil: WSD-M2C200-C

Silicone sealant: WSE-M4G323-A4