

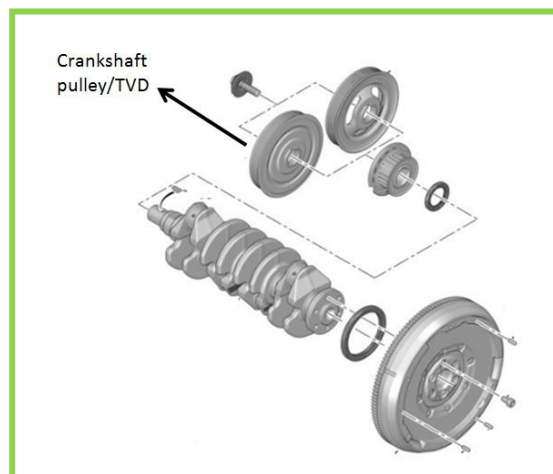
## Crankshaft pulley/torsional vibration damper

Part Number: 836161, 836162, 826740, 826550, 835071, 828392

For Vehicle: Peugeot, Citroen 1.6 HDI Engines

The Valeo Service Technical department have received several claims stating that after fitment of the components listed above, vibration and or judder can be felt through the transmission. After investigating the issue Valeo technicians have identified that the clutch/flywheel kits are not at fault and the defect can be due to a worn, damaged or faulty crankshaft pulley/Torsional Vibration Damper. The crankshaft pulley/TVD directly reduces the torsional vibrations inside the crankshaft.

It is recommended that the crankshaft pulley on these vehicles are changed during every flywheel replacement as the components are susceptible to wear, deformation and cracks in the rubber damping element of the TVD. In other circumstances it is also possible that the bushes on these units have become damaged and/or total failure of the unit resulting in strong vibrations or an immediate breakdown of the vehicle. Crankshaft pulley technology can differ dependent on application so it is always best to check with the dealer to ensure replacement is performed correctly



Crankshaft pulley/torsional vibration damper