



## LuK Service Info



# LuK RepSet 2CT DMF

## The practical complete solution for dry and wet double clutches

The dual mass flywheel (DMF) used in vehicles with a double clutch has a special design. The key difference to the standard design lies in the design of the secondary side. This is not designed as a flywheel mass with a built-in friction surface, but in the form of a splined flange. This transmits the engine torque to the spline teeth of the double clutch.

During the course of operation, wear occurs in this pair of splines. If only one of the components is replaced during a repair, the different states of wear may result in a mismatch of the components, which then has a negative effect on the function and comfort behavior of the overall system.

For this reason, a combined repair solution is recommended in the event of damage to the DMF or double clutch. In other words: The complete replacement of both components.

Various LuK RepSets 2CT DMF (double clutch technology/ dual mass flywheel) are now available precisely for this repair requirement. They supplement the existing products LuK RepSet 2CT and LuK DMF.

The new complete solutions contain all the relevant wear parts, which are required for a professional repair of a wet or dry double clutch. In addition to the familiar contents of the LuK RepSet 2CT, the packaging of the LuK RepSet 2CT DMF also contains a DMF including fixing screws.



LuK RepSet 2CT DMF for a dry double clutch

With the LuK RepSet 2CT DMF, problems that can arise in some cases due to the combination of parts from different clutch component manufacturers are eliminated from the outset. In addition, the specially matched components prevent any possible assignment errors.

This results in the following advantages for the repair:

- An optimum level of service because all parts come from one source and are matched to each other
- Elimination of technical problems, which are known to occur with some manufacturers

### Note:

All components are matched to each other and may only be fitted in the respective composition contained in the package! Costs arising from damage or malfunctions due to incorrect fitting or the removal of individual parts cannot be recognized in the event of a warranty claim!

### You want more? We can help!

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