

Press Release

New complete solution saves time, reduces risks and simplifies daily garage routine

Schaeffler Vehicle Lifetime Solutions launches new repair solution for vehicles with double clutch

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- New repair solution LuK RepSet 2CT DMF combines double clutch and dual-mass flywheel in one set, facilitating efficient maintenance
- Replacing both components simultaneously is more cost-effective and minimizes the likelihood of additional future repairs.
- Engineered components ensure smooth gear changes, reduced wear, and maximum system efficiency

Schaeffler Vehicle Lifetime Solutions (VLS) introduces the LuK RepSet 2CT DMF, an industry-first repair kit that integrates two key components of modern drive systems in just one kit: the dual-mass flywheel (LuK DMF) and the double clutch (LuK RepSet 2CT). Tailored specifically for the independent aftermarket, this new paired solution aims to make repairs more efficient, safer and more long-lasting.

Two components become one repair kit

The set contains all components relevant for the repair in original equipment quality – from the dry or wet double clutch to the flywheel and all necessary accessory parts. Both components are technically connected with each other via a flange and are subject to similar wear and tear. Replacing only one part can lead to future malfunctions. By replacing both simultaneously, garages can improve system performance and significantly decrease the need for future interventions.

The new repair solution facilitates smooth gear changes without interrupting performance and traction, while the integrated damper technology further enhances driving comfort. Schaeffler's commitment to precision ensures that all components within its system are meticulously matched, reducing the risks typically associated with using parts from multiple manufacturers. This synergy enhances vehicle performance, making it safer and more reliable.

In addition, the new, robust packaging ensures the transport of heavy parts.

Market leadership in repair solutions: efficiency for garages and customers

"With the LuK RepSet 2CT DMF, we are offering our partner garages a smart solution that simplifies work processes while increasing customer satisfaction,"

says Maik Evers, Head of Product Management Powertrain Systems at Schaeffler Vehicle Lifetime Solutions. "Both the LuK DMF and the LuK RepSet 2CT are highly successful aftermarket products in European garages. This new set combines the strengths of both technologies into a single product." The products LuK DMF and LuK RepSet 2CT are still available separately.

Product launch for first applications

The market launch includes five article numbers for common VW models equipped with dry and wet double clutch. Additional applications are already under investigation. The LuK RepSet 2CT DMF is now available.

Schaeffler Group – We pioneer motion: The Schaeffler Group has been driving forward groundbreaking inventions and developments in the field of motion technology for 80 years. With innovative technologies, products, and services for electric mobility, CO₂-efficient drives, chassis solutions and renewable energies, the company is a reliable partner for making motion more efficient, intelligent, and sustainable – over the entire life cycle. Schaeffler describes its comprehensive range of products and services by means of eight product families: From bearing solutions and all types of linear guidance systems through to repair and monitoring services. Schaeffler is with around 110,000 employees and more than 250 locations in 55 countries, one of the world's largest family-owned companies and one of Germany's most innovative companies.

The LuK RepSet 2CT DMF combines the advantages of the double clutch and dual-mass flywheel. Photo: Schaeffler

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