



LuK Service Info

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LuK RepSet 601 0053 00

For reliable force transmission under high stress

Manufacturer: Land Rover

Model: Defender

Engines 2,2 TD4

2,4 TD4

Transmission: MT82

For current listing refer to parts catalog

In the above-listed vehicles, during the course of extreme off-road operation or trailer use, the clutch can start to slip. Frequent operation under these conditions can lead to increased wear, which can lead to premature power transmission failure.

In the past, clutch replacement did not eliminate the problem permanently and reliably, because high performance spare parts were unavailable.



Fig. 1: LuK RepSet 601 0053 00 with flywheel

In order to ensure durable and comfortable power transmission, Schaeffler Automotive Aftermarket has developed a new LuK RepSet specifically for these vehicles. Unlike the series production kit, this RepSet uses a larger, self-adjusting clutch.

This provides several advantages at once:

- Higher torque transfer capacity (so the clutch does not slip under high load)
- Significantly lower pedal forces throughout the service life
- Perceptible benefits relative to durability and comfort

LuK RepSet 601 0053 00 cannot be combined with the series production flywheel. For that reason, in addition to the standard components, it includes a flywheel that has been specially designed for this clutch.

Please observe the vehicle manufacturer specifications!

