Complete transmission – the rapid all-round solution.

- Shorts downtimes thanks to quick delivery.
- Reduced repair effort thanks to extensive preassembly.

At a glance

**Package contents**

- Genuine Remanufactured complete transmission, consisting of:
  - Electronic transmitters and sensors
  - External shift components such as gear and gate modules
  - Transmission control unit with updated software
  - Wiring

**Vehicle and engine model series**

- Actros, Axor, Arocs, Antos, Atego, Zetros, Unimog
- For 6, 8, 9, 12 and 16-speed transmissions

**Warranty**

Up to 2 years warranty (only in selected markets).

Please check the detailed information about product contents in VeDoc/EPC, or contact your Mercedes-Benz Partner. The pictures and product contents are shown as examples.

Advantages

**Availability – rapidly back on the road**

- Reduced downtimes as all external parts such as shift components, wiring, sensors and transmitters are already installed and tested as a system. This reduces the repair effort for the Mercedes-Benz Service Partner.

**Cost advantage – replacement on a tight budget**

- Reduced downtime costs thanks to rapid delivery: A wide range of over 1000 transmissions is always in stock, and can be delivered promptly.

**New parts or new part standards – fitness program for your transmission**

- Great reliability and longevity as all wear parts and small parts are replaced with Mercedes-Benz GenuineParts, e.g. shift pistons and tapered roller bearings, the vanes of the countershaft brake and seals.
- The Genuine Remanufactured complete transmission also benefits from the production processes for new parts, for example the carbon coating for the synchronizer cones is replaced using the process for new parts.
- High product safety as bolted flange connections are tightened and recorded to the series production standard.
- Improved shift strategy and shift comfort thanks to updated software for the transmission control unit.

**Cleaning and examination – carefully cleaned and tested**

- Sophisticated tests are able to detect the slightest damage, for example the fluorescent magnetic powder crack detection system which can make even microscopic damage to the planet carrier visible.
- Optimum shift quality and perfect operation without „gear-jumping“, thanks to tested concentricity of the synchronizer cones and measurement of all bearing seats in the transmission housings. Worn housings are replaced with new parts.
- Thorough cleaning for perfect operation and a long service life: Thorough cleaning of all housing components, plus an additional rinsing procedure, ensure that no foreign bodies are deposited in areas that are difficult to access.
- Shifts the gears „like on day 1“, as operating reliability is verified by a test rig run under load and simulation of different driving situations.