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Give your vehicle „a second life“ with professionally remanufactured exchange units.

Like new –  
 with ZF Parts

Exchange units  
 remanufactured by ZF

The ZF remanufacturing program  
 – quality by the specialist

Keep your vehicles on the job and spare the frustrations and costs of downtime and maintenance. With the ZF reman program we offer our customers remanufactured exchange units for all ZF products used in tractors, construction machinery and in busses.

The ZF reman program covers the following products:

- transmissions ■ axles ■ mixer drives
- axle inserts ■ differentials ■

The ZF Service has the experienced personnel, technical resources, spare parts, exchange units and the logistics required to provide your business with a top-notch and fast product support.

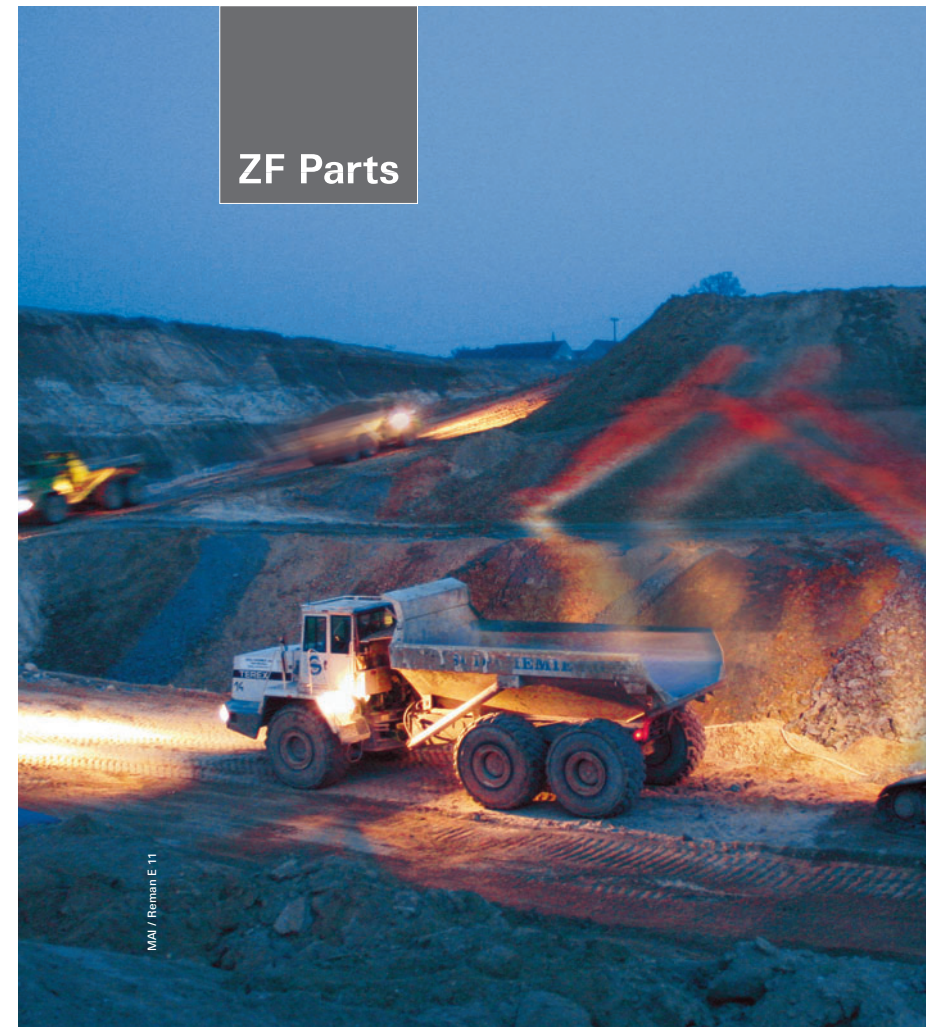
The quality of the part and the quality of the remanufacturing decide on the proper working operation. You are assured the highest level of quality with ZF exchange units.

**ZF does not rebuild. We remanufacture.** There is a difference.

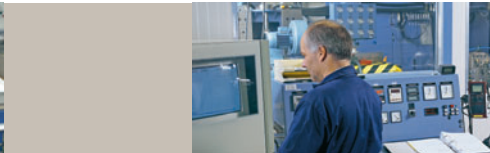
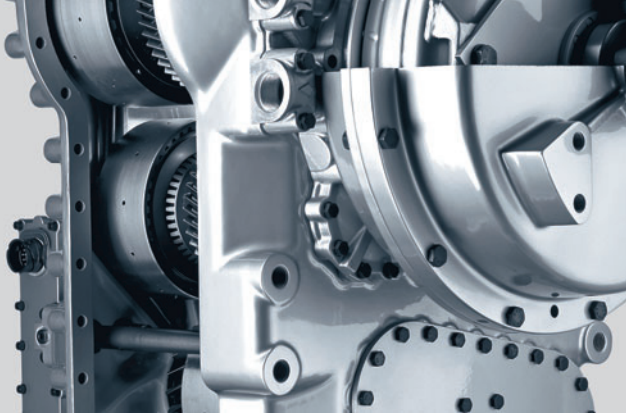


Driveline and Chassis Technology

ZF Parts



MAI / Reman\_E 11



### The ZF remanufacturing process – thorough in every detail.

The ZF remanufacturing process is more than just a repair. All remanufactured ZF products are completely disassembled, cleaned and thoroughly inspected. Our ZF specialists examine each situation and every option to provide you with the best possible service and support. The real cause of failure will be identified, and the saved data of the electronic control units are evaluated and used for determining the failure root cause.

#### **We from ZF find a durable solution to the problem!**

When reassembled, the units are updated to the latest ZF service information and specification. The final testing is conducted according to the same protocol as new production units to ensure “like new” operation, reliability and durability. If any units or components fail to meet these exact specifications and standards, then they are replaced.

### ZF exchange units – the more efficient alternative.

ZF products have got a second life. This is possible thanks to the ZF reman program offering tailor-made solutions. As a the manufacturer, ZF knows best how to service their own drive systems.

Every ZF technician is a true specialist with many years of experience. The technicians are able to reliably determine, whether the parts should be replaced, repaired or can be reinstalled.

The application of measuring and testing devices from volume production allow for further investigations of parts.

Short motions and modular workstations, state-of-the-art assembly technology, also geared to volume production, as well as special tools ensure short assembly times.

A cost-effective remanufacturing is thereby guaranteed.

### ZF exchange units – a minimum of downtimes.

Our customized and secured processes ensure that the right products, in the right quality are at the right place at the right time. For this purpose we keep on stock more than 2,000 exchange units from our product range, which can be called off daily from all over the world.

#### **Your advantages:**

- a minimum of vehicle downtimes
- attractive prices
- therefore low total downtime costs
- enhancement of the vehicle’s residual value and remaining duty life

The ZF reman program assures a “long life” for your machines also in future.