



## The advanced ZF Gearbox Replacement Program

A professionally prepared replacement gearbox represents a fast, low-cost and ecological alternative to the use of a new gearbox.

### Your advantages

- Transmission replacement in just one logistics campaign
- Reduced assembly costs
- Shorter downtimes – minimum impact on the revision work
- Upgrade: Your ZF replacement gearbox corresponds to the latest possible production status
- Around 40 % cost savings compared to a new transmission
- Sustainable and resource-friendly
- Full scope of warranty for the replacement transmission



For price requests and technical advice, please contact your ZF ropeway team.

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## Shortest expenditure of revision time thanks to gearbox replacement

ZF Gearbox Replacement Program for Ropeway Systems



# ZF remanufacturing – as good as new

With the remanufacturing program for ropeway gearboxes of Series III, ZF is committed to sustainability and assumes responsibility for the future with its knowledge and innovative power.

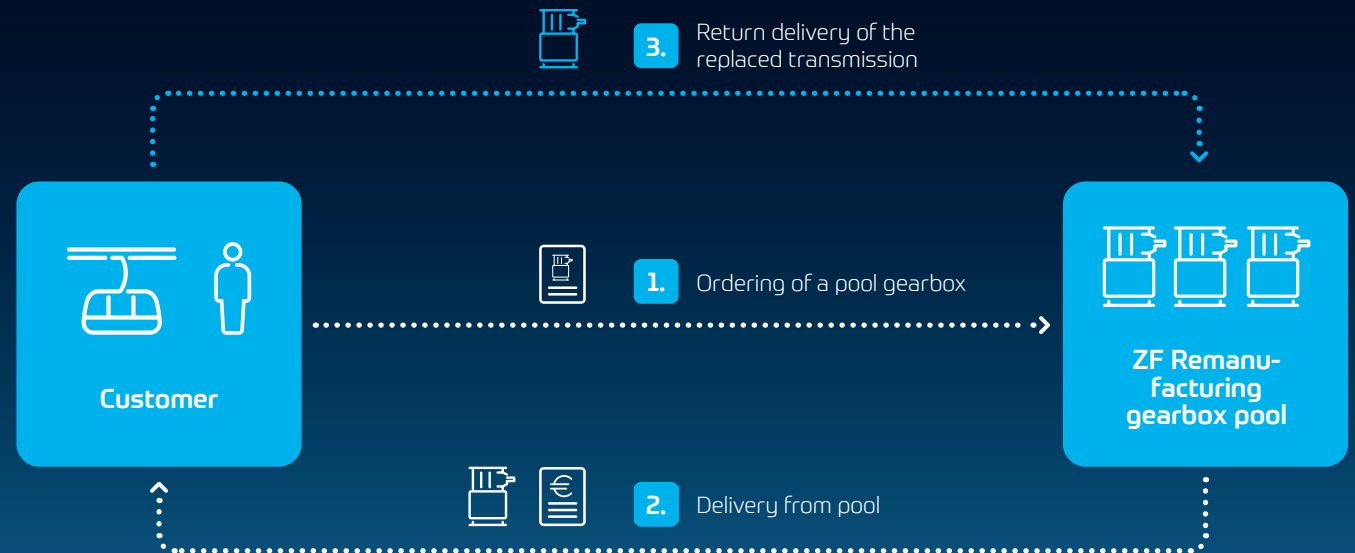
Compared to the production of a new gearbox, the remanufacturing of an existing one requires between 50 and 90 percent less material. Also, the targeted reuse of components reduces energy consumption and CO<sub>2</sub>-Emission at best with 90 percent.

The close-to-production-assembly enables economic remanufacturing. ZF's remanufacturing is more than just a repair because ZF's remanufacturing process is thoroughly up to the last detail. After remanufacturing the products are in a "new" condition with regards to function, reliability, and service life, so to speak. You will also benefit from this within the context of the transmission exchange program.

## Scope of services

- New transmission with full warranty (60 months from plant warranty)
- Use according to manufacturer specifications of tested and revised components
- Exclusive use of original spare parts in the latest manufacturer's order
- Gearbox upgrade to current status
- Plant acceptance with test run and noise measurement

# Procedure Replacement Program



1.

Ordering a pool gearbox at ZF Service in Witten

2.

Delivery of the pool gearbox

Extension of the previous one and installation of the pool gearbox in just one service campaign!

3.

Return of the removed transmission to ZF

Return of components to the gearbox pool, taking into account ZF quality requirements