# Rethink the future

**Our Reman programme** 

www.liebherr.com

## LIEBHERR

**Customer service** 





## Three levels – one objective

Within the framework of our Reman programme we convert your used components into new parts in accordance with industry standards. You benefit from reduced costs with no compromise in quality as well as an extended service life of your machine. At the same time the residual value of your machine is increased. Another important factor is the valuable contribution to the conservation of resources. In order to meet with changing demands, we are constantly updating our programme, which includes main components such as diesel engines, hydraulic components, gearboxes and lots more. We provide tailor-made solutions for every requirement with three different remanufacturing levels.

## Your tailor-made solutions

## Exchange

These are used parts that have been given a second lease of life and are equal to new parts in quality. Parts are reconditioned in accordance with latest technical standards and original Liebherr specifications. These high-quality exchange parts cost approx. 10 % less than equivalent new parts.

### General overhaul

Components are completely disassembled and inspected by the original manufacturer. All defective parts and wearing parts (seals, bearings, gear wheels etc.) are replaced according to the latest technical standards and original Liebherr specifications. This allows for savings of approx. 40% when compared to new parts.

### Repair

Parts are inspected by the original manufacturer for evaluation of repairs. Repair costs are based on the extent of damage found during the part inspection and are quoted individually. Final testing of repaired parts is according to original manufacturer specifications and ensures high quality.







	New part	Exchange part	General overhaul	Repair
State	new (serial component)	remanufactured new part quality	remanufactured to as new quality	used, repaired
Price for end customer	fixed price	fixed price	fixed price	on repair offer
Residual value	provided core criteria are fulfilled	provided core criteria are fulfilled		
Warranty	0EM	*12 months or 2,000 operating hours, whichever comes first	*12 months or 2,000 operating hours, whichever comes first	**6 months or 1,000 operating hours, whichever comes first

<sup>\*</sup> Warranty applies to the entire component

## Your benefits



Protection of resources
Up to 75% of raw material Up to 75% of raw materials and energy can be saved through the remanufacturing of used components. Furthermore, the CO2 footprint is reduced by over 50%. On-site processing and collective consignments also avoid any unnecessary emissions.



### Reduced costs

The remanufacturing of used parts reduces material costs which means maintenance costs for your machines are reduced. Double savings with our exchange components - if your old part can be remanufactured, you will also receive an attractive payment upon its return to us.



As an original manufacturer, we can remanufacture the used components so that they are just as good as the new part in terms of performance and reliability. You also receive the corresponding warranty on Reman parts - and even longer!

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<sup>\*\*</sup> Warranty applies only to the scope of repair

# Worldwide at your service





## Requirement Remanufacture Reuse

More information:

