



Service

Full Load Output for the Future

Our Service: Reliability and Safety in the Long Term

You can expect highest quality and safety from our gearboxes – for this the name Jahnle-Kestermann Getriebewerke GmbH has been standing for decades in development and production. Still, we will not leave you on your own after the gearbox starts running, since only if your construction runs trouble free, it is also profitable on the economic aspect.

Our service offers you inspections and repair works in our shop or at site.

Production and service belong to our most important future-oriented basic principles. With principles like this we meet the requirements of the market and are able to comply with the growing needs of our customers to offer complete drive technologies, so to speak, as a “power pack from a single source”.

According to the technical possibilities which the latest component technology offers we offer you also the possibility of an upgrade alternatively to repair works.

Due to higher safeties you do not only benefit from a higher durability but also a quality that meets higher requirements for your gearbox.

Our Goods and Services:

Documented damage analysis
Deliveries of spare parts
Exchange gearboxes
Gearbox repairs

Gearbox modifications / Upgrade
Gearbox service worldwide
New gearboxes – for own and foreign products
Original manufacturer warranty

Ja)(Ke analyses the condition of your plant and provides remedy on site in many cases. Thereby the down time is minimal. You will receive a detailed service report.

We offer you the whole business activities of an innovative manufacturer of new gearboxes, from the design modifications over the exclusive usage of original manufacturer quality parts up to the test run under load. This is also valid for gearboxes being not delivered from Ja)(Ke. Here, our strength is exceptionally in the range of new gearboxes, exchange gearboxes, repairs and upgrade gearboxes.

Ja)(Ke's Advantages:

Mobile measurement technology
 Technical amendments/Upgrade
 Original manufacturer parts
 Own production of parts

Gear cutting, grinding, tothing measurement
 Production of exchange gearboxes
 Test capacity up to 3 megawatt
 Short delivery periods

We offer new and exchange gearboxes for the following plants:

Wind Energy plant	Gearbox Type	Power [kw]
DanWin DW 23	A3SA355So	190
DanWin DW 27	A3Sa400So	225
DeWind D4	CSF 630 / 631	650
DeWind D6	PSC 1200 / 1201	1100-1250
GE Tz750i	BS 650 split	800
Enron EW900s	PSC 1040	1070
Nordtank NTK 150/175	AA410	175
Nordtank NTK 300	CS 520 / CS 530	360
Nordtank NTK 500/550	CS 630 / 631	550/600
Nordtank NTK 600	CS 630 / 631	660
Windworld W 3700/5200	CSF 680 / CSF 681 split	500/825
Vestas V27	BS 425	250
Vestas V39/V42/V47	PSC950	730
NEG Micon NM 600	PSC 1000/ PSC 1002	660
NEG Micon NM 750	PSC 1000/ PSC 1002	800
NEG Micon NM900	PSC 1020/1030/1050/1051/1052	970
NEG MICON NM 950	PSC 1052	970
NEG MICON NM2000	PSC 1400	2200
NEG MICON NM82	PSC 1430/1431	1500
Nordic Windpower N1000	PPSC 1200	1000
Ned Wind 40	2CS500	2x250
Ned Wind 50	2CS650	4x250
Fuhrländer PWE 1570	PPSC1280/1281	1500
Suzlon S1250	PPSC 1230	1250
Powerwind PW 56	PSC 1041	1070
Powerwind PW 90	PPSC 1650	2500
Hyundai HQ1650	PPSC 1351	1650
Hyundai DF2000	PPSC 1601	2000
RRB Energy PS600	PSC 950	730
Mingyang	PPSC 1290 MY	1650
Guodian United Power	PPSC 1290 MY	1650
AAER / Pioneer	PPSC 1290	1650

High-Class Standards

Jahnel-Kestermann Getriebewerke GmbH as a manufacturer only delivers certified gearboxes. With the same demanding measures we offer only certified spare parts. All our customers benefit from the Jahnel-Kestermann copyright.

The quality for the certified gearbox is ensured from the technical design to the own specified material specification, which exceeds standard specifications as well as the own production of components.



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