

**REBUILDING | REMAN | PRODUCTION
OF DRIVE SYSTEM PARTS**

RACE PARTS TOOLS & TECHNOLOGY SP. Z O.O.



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Rebuilding

We offer a wide range of rebuilding services for heavy machinery parts. We specialize in the repair of used and damaged gear pumps, disc carriers, shafts, gearbox covers, planetary systems and more.



Manufacturing

(Made in Poland)

Due to our knowledge of the industry
and the desire to develop,
we started producing high-quality
drive system components
while maintaining or even improving
their durability through
modern technological processes.



OEM ZF parts

We sell original ZF parts for drive systems of heavy or special-purpose machines, such as agricultural tractors, combines, excavators, mobile cranes and others.

We also supply spare parts for vehicles of the following brands: John Deere, Deutz Fahr, Claas, Fendt, Liebherr, CNH (Case IH, New Holland, Steyr), Caterpillar, Doosan, Komatsu, Atlas and others.





RESEARCH AND QUALITY

In order to ensure production quality, we cooperate with the AEROPOLIS Materials Science and Prototyping Laboratory located in the PPN-T Technology Incubator Complex in Jasionka.

We use:

- 3D scanning (GOM spatial optical scanner);
 - aging tests (climatic chamber type KK-10000 CHULT);
 - metallographic tests;
 - non-destructive analysis of elemental composition by XRF method in compliance with the ROHs directive (Genius 5000 XRF);
 - rapid prototyping services – making prototypes using SLS technology (TPM ELITE P3200 3D printer);
 - examining temperature distribution using thermal imaging.
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