

Repair Services



Whether you need a solution to an existing problem, technical expertise, new gearbox or on-site services you can count on Tencarva Machinery Company to be your gearbox engineered solutions provider.



Our reputation is based on a 40+ year history of industrial process equipment experience.

Engineered Solutions



Our sales engineers understand gearbox application, life-cycle history, maintenance procedures and problems our customers often experience. We provide improved gearbox operational life-cycle by enhancing gears, bearings, seals, and other components.

When our customers processes change for increased production, and power transmission equipment can't handle the we offer upgrades or retrofits to the existing gearbox performance and life-cycle.

GearBox Manufacturers

Provide gearbox repair, rebuild and upgrade services on all major brands including:

- Amarillo
- Boston Gear
- Brevini
- Brooks Hansen
- Browning
- Chemineer

- · Cone Drive
- Dodge/ Reliance
- Eimco
- Falk Rexnord
- Flender/ Siemens
- Foote-Jones

- Grove
- Johnson
- Link-Belt
- Marley
- Nord Drivesystems
- Philadelphia

- Radicon
- Santasalo
- SEW/ Eurodrive
- SPX Lightnin
- Sumitomo/ Hansen
- Winsmith











We repair many models and configuration of gearboxes and power transmissions.



Our 15,000 Sq ft. Repair Facility located in Macon, GA.

Before and After







Each gearbox is evaluated, diagnosed, and upon approval repaired to "like new" conditions.



Quality You Can Trust!







Available 24/7 at your service, Tencarva Service Facilities are equipped and ready to solve your most challenging issues.

TENCARVA QUALITY REPAIR PROCESS

- Dissemble Clean and Inspect
- Detailed inspection reports including a summary of recommendations
- Comprehensive as-built reports upon request
- Gearbox or component repair or replacement, depending on consultation
- Reverse engineering of gears for replacement of low quality, obsolete and hard to acquire gearing
- AGMA Q15 quality gearing available from world class partners Gearboxes are reassembled in a clean room

- Spin testing of all gearboxes as a quality control procedure, ensuring a smooth start-up Standard Operating Procedures (SOP) are carefully adhered to for each step of the inspection and repair process Gearbox replacement or retrofit available for all brands
- Fully engineered fabricated housings and custom gearing available for obsolete gearbox designs



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