



CGR GHINASSI®
THE BRAND YOU CAN TRUST

**TRANSMISSION
& FINAL DRIVE**
**QUALITY SPARE PARTS
FOR EARTH MOVING MACHINES**

TRANSMISSION & FINAL DRIVE

Transmission parts (shafts & pinions, differential pinions, differential gears, bevel gears & pinions and much more) are crucial for the performance and efficiency of machines. **Investing in high quality** reduces long-term operational costs and the need for maintenance, **ensuring durability and reliability.**

REASONS WHY YOU CAN TRUST OUR TRANSMISSIONS

Specific quality controls and precise workmanship:

- ◆ WE ENSURE PRECISION AND REDUCED WASTE THROUGH OUR **HIGH-QUALITY CUTTING AND END-MILLING PROCESS.**
- ◆ **ACCURATE TURNING** ENSURES GREATER DURABILITY, DIMENSIONAL PRECISION AND OPTIMAL PERFORMANCE IN SPARE PARTS FOR THE MINING INDUSTRY.
- ◆ WE ACHIEVE PRECISE AND WELL-FINISHED SURFACES WITH OUR **HIGH-QUALITY MILLING**, ENSURING DURABILITY, QUALITY AND OVERALL IMPROVED PERFORMANCE IN SPARE PARTS.
- ◆ WE OFFER GEAR TEETH MACHINING TO ENSURE INCREASED DURABILITY, OPTIMIZED OPERATIONAL EFFICIENCY AND REDUCED VIBRATIONS AND NOISE, COVERING **VARIOUS TYPES OF GEAR TEETH** SUCH AS HELICAL, STRAIGHT, CONICAL AND SPLINED.
- ◆ **HEAT TREATMENT** INCREASES WEAR RESISTANCE, ENDURANCE TO CYCLIC STRESSES AND REDUCES MAINTENANCE COSTS. THE PERFORMED HEAT TREATMENTS ARE: CARBURIZING, HARDENING, NITRIDING, SHOT PEENING.



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Quality spare parts since 1927



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