



CGR GHINASSI®
Quality spare parts since 1927

Aftermarket spare parts
for earthmoving equipment

THE BRAND YOU CAN TRUST

LEADING MANUFACTURER AND RETAILER OF EARTHMOVING MACHINERY SPARE PARTS

THE REAL ALTERNATIVE TO THE ORIGINAL
SPARE PARTS FOR EARTHMOVING EQUIPMENT

Founded in Ravenna in 1927, CGR Ghinassi has become a key player in the industrial machinery spare parts sector. Since joining the GB RICAMBI GROUP in 2000, it has strengthened the group's global leadership in aftermarket parts for earthmoving and agricultural machinery. With nearly 100 years of expertise, CGR Ghinassi offers a prompt, efficient, and flexible service. Today, over 90% of its sales come from international markets, reinforcing its position as a trusted alternative to original spare parts.



YOUR SPARE PARTS, JUST A CLICK AWAY



shop online

PINS & BUSHINGS

CGR pins and bushings are designed to withstand heavy load and/or high speed conditions. They guarantee smooth and efficient movement of the connected parts. Full interchangeability and match the OEM performance specifications.



CYLINDER HEADS

Excellent precision finishes for an optimal aesthetic result. Production processes are carried out using special and specific tools to obtain a tolerance accuracy within one hundredth of a millimetre. The material complies with the specifications of the original spare parts composition.

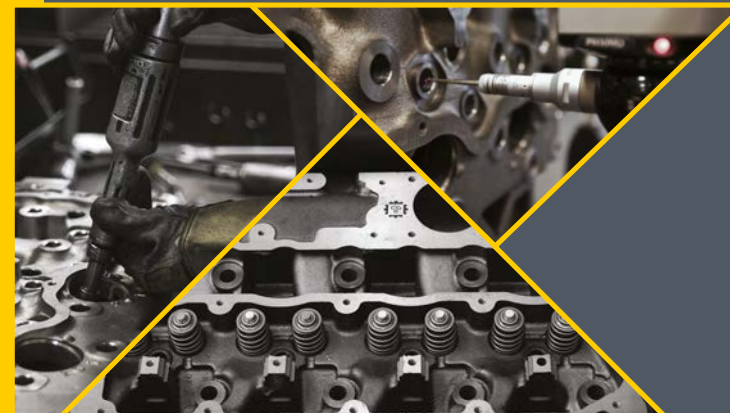


GASKET KITS

CGR gaskets and rings are designed using the perfect combination of material and profile to perform at their best on your application; the materials they are made of are also resistant to the temperatures and pressures inside engines and machines. The kit consists of gaskets, oil seals, o-rings and other gaskets necessary for a complete overhaul.

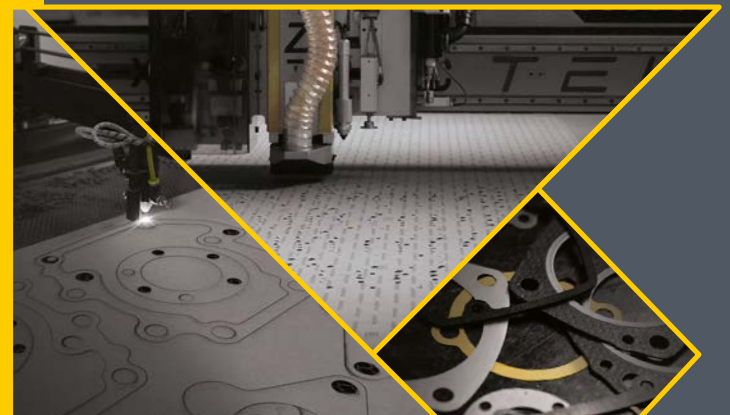
TRANSMISSION & FINAL DRIVE

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.



PUMPS

The manufacturing process is carried out using special and specific tools to obtain a tolerance accuracy within one hundredth of a millimetre. Each pump component is checked with a three-dimensional machine to ensure compliance with the technical specs. Before being assembled, all the cast iron/steel parts undergo a burr elimination process using a special treatment.



INVESTING IN QUALITY, PERFORMANCE AND INNOVATION

CGR Ghinassi excels in high-quality, precision-engineered spare parts, including transmission & final drive components, cylinder heads, pumps, gears, and pins & bushings, offering a reliable alternative to original components. Alongside in-house manufacturing, it provides a wide range of premium commercial products – filters, fuel injectors, bearings, electrical systems, and more – through partnerships with top brands (such as Carraro, SKF, Trelleborg, Cobo, Hella, Corteco, Faster, FMC, Mahle, Loctite, Bruder, Rexroth...). CGR's aftermarket replacements are designed to fit brands such as Caterpillar, Komatsu, Iveco and others, reinforcing its global leadership.

Operating from a 120,000 sqm facility in Nonantola with 25,000 sqm dedicated to production, CGR employs 200 skilled professionals and advanced technology to ensure efficiency across the entire production chain. Two high-tech logistics centers in Ravenna and Nonantola optimize storage and order processing, ensuring a flexible and reliable service. Ongoing investments in innovation, IT, and sales expansion enhance its market presence, while a strong commitment to sustainability drives eco-friendly production practices.



QUALITY SPARE PARTS FOR EARTH MOVING EQUIPMENT

Compatible with CATERPILLAR®, KOMATSU®, CUMMINS®, VOLVO®, CNH® (CASE®, CNH CONSTRUCTION®, FIAT ALLIS®), JOHN DEERE®, BENFRA®, HITACHI® AND JCB®.



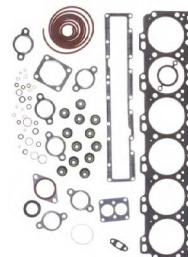
ENGINE COMPONENTS

- > Cylinder heads
- > Piston and Liners
- > Camshafts and Crankshaft
- > Turbochargers



PUMPS

- > Oil pumps
- > Water pumps
- > Fuel pumps
- > Hydraulic pumps
- > Pump group pistons



SEALS AND GASKETS

- > Engine kits
- > Gasket and Seals
- > O-Ring kits
- > Hydraulic kits
- > Shims



COOLING SYSTEM

- > Radiators
- > Oil coolers
- > Fans
- > Elbows and Pipes



PINS AND BUSHINGS

- > Pins
- > Bushings



FRAME AND BODY

- > Bogies parts
- > Fenders
- > Wear strips
- > Equalizer bars
- > Track guards



HYDRAULIC SYSTEM

- > Hydraulic valves and Cylinders
- > Gear and Vane pumps
- > Hoses and Couplings
- > Pistons pumps



TRANSMISSION PARTS

- > Gear and Pinions
- > Bevel gears
- > Axles
- > Yokes and Universal joint
- > Final drive
- > Differentials
- > Torque converter



BEARINGS

- > Tapered roller bearings
- > Cylindrical roller bearings
- > Ball bearings
- > Spherical plain bearings



FILTERS

- > Fuel filters
- > Oil filters
- > Air and Cab filters
- > Pre-cleaners and strainers



FUEL PARTS

- > Nozzles and Pre-chambers
- > Plunger and Barrels
- > Fuel pumps
- > Fuel lines



STEERING AND BRAKES

- > Discs and Plates
- > Drums
- > Brake groups
- > Brake compressors
- > Steerings rods



UNDERCARRIAGE

- > Idlers and Springs groups
- > Rollers
- > Sprockets
- > Track links and Shoes



RUBBER TRACKS

- > Idlers and Springs groups
- > Rollers
- > Sprockets



G.E.T. PARTS

- > Tips and Adapters
- > Edges and End bits
- > Shanks



ELECTRICAL SYSTEM

- > Starting motors
- > Alternators
- > Gauges
- > Lights
- > Sensors and switches



CAB AND BODY

- > Seats
- > Cab glasses
- > Wipers, Mirrors and Knobs
- > Gauges, indicators and Alarms
- > Air conditioned and components
- > Body parts



FASTENERS

- > Bolts, Nuts and Washers
- > Studs
- > Springs
- > Screws
- > Clamps



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