

ENGINEERING SOLUTIONS THAT HAVE PROVEN THEIR EFFECTIVENESS

Dear partners, Global TC Group specializes in engineering, manufacturing, and supplying metallurgical, forging and pressing, mining, and specialized equipment, as well as spare parts for it.

Our highly qualified team of specialists enables us to carry out work related to the design, modernization, and comprehensive supply of rolling equipment, nonstandard equipment, and equipment according to the customer's technical specifications.

Our company takes an individual approach to each client and is ready to discuss any issues to achieve common goals.



SECTION 1. MANUFACTURING AND SUPPLY OF SPARE PARTS FOR EXISTING EQUIPMENT.

Dear partners, we offer services for the production and supply of rolling equipment, as well as various types of non-standard products. One of our main areas is the design and comprehensive supply of rolling and nonstandard equipment, including roughing and finishing stands of rolling mills, stands for the assembly and dismantling of rolls, roller tables, racks, pulling and straightening machines, press equipment, metal cutting shears, various manipulators and lathes, spare parts for straightening machines, winding equipment, transfer machines, and much more. We are ready to consider any requests in accordance with the Customer's individual technical specifications and drawings, taking into account all specific needs. Additionally, we are prepared to complete the supply of equipment and offer a financing scheme.

Examples of manufactured equipment:



COMPONENTS FOR HOT AND COLD ROLLING MILLS

- Frames and rolling mills
- Forged backup and work rolls
- Cast backup and work rolls
- Other rolls for rail and structural steel rolling
- Conveyor rollers
- -// Ceramic rollers and rings, as well as other tungsten carbide parts
- -/ Bearing housings and chock blocks
- Fluid film bearings
- Coiling and uncoiling equipment



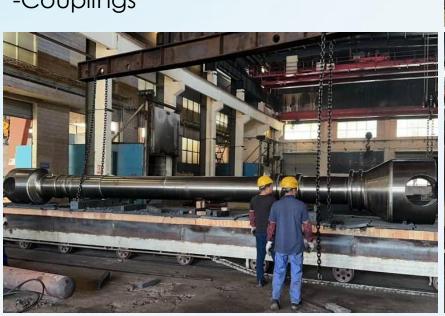






DRIVES AND DRIVE COMPONENTS

- -Gearboxes
- -Main drives for rolling mills
- -Gear stands and gear transmissions
- -Planetary gears
- -Spare parts for gearboxes
- -Gears
- -Pinions
- -Spindles
- -Couplings











SPARE PARTS FOR STEELMAKING PRODUCTION AND BENEFICIATION

- -Charging equipment
- -Conveyor systems for delivering sinter to the blast furnace
- -Valves and auxiliary equipment
- -Mixers for transporting pig iron
- -Equipment for continuous casting machines, carousels, and spare parts for carousels
- -Slag and casting ladles
- -Mining equipment for surface and underground extraction
- -Crushers for mineral raw materials and scrap metal
- -Material handling equipment









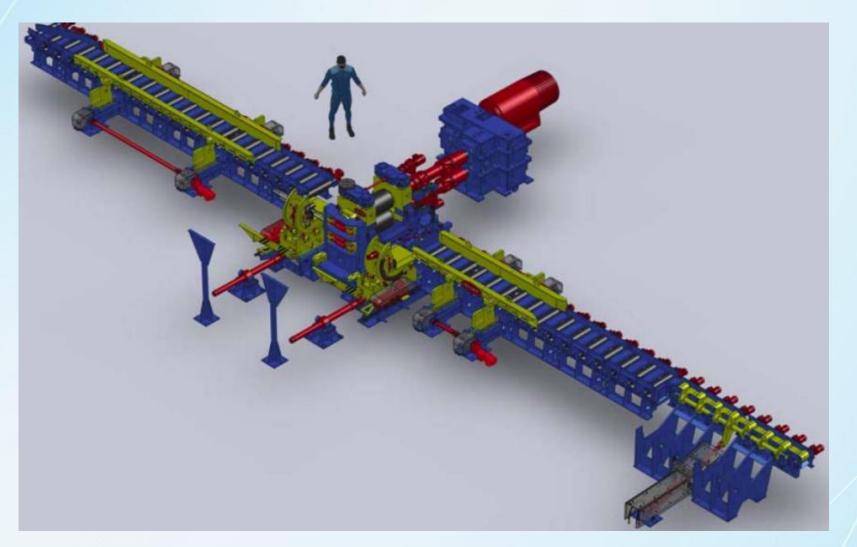
SECTION 2. ENGINEERING.DESIGN.MODERNIZATION.

We offer you our services in engineering, including design, modernization, and preparation of technical documentation, as well as the manufacturing and delivery of rolling, metallurgical, and non-standard equipment. Our main product range includes the design of coiling devices for cold and hot rolling, coiling drums and spare parts for them, correcting machines, pulling rollers for winders, trolleys for moving coils, roller conveyors, and other non-standard equipment. We also design auxiliary equipment for winders and various nonstandard equipment, including roller-hardening machines, different types of test stands for equipment, stands for handling rolls of rolling mills, stands for removing bearings from rolling rolls, and other non-standard equipment. We carry out the design, manufacturing, and supply of equipment based on provided documentation or according to your technical specifications.

Examples of designed equipment:



BALL ROLLING PRODUCTION + ROLLING OF RAILROAD RAILS INTO ROUND BILLETS.



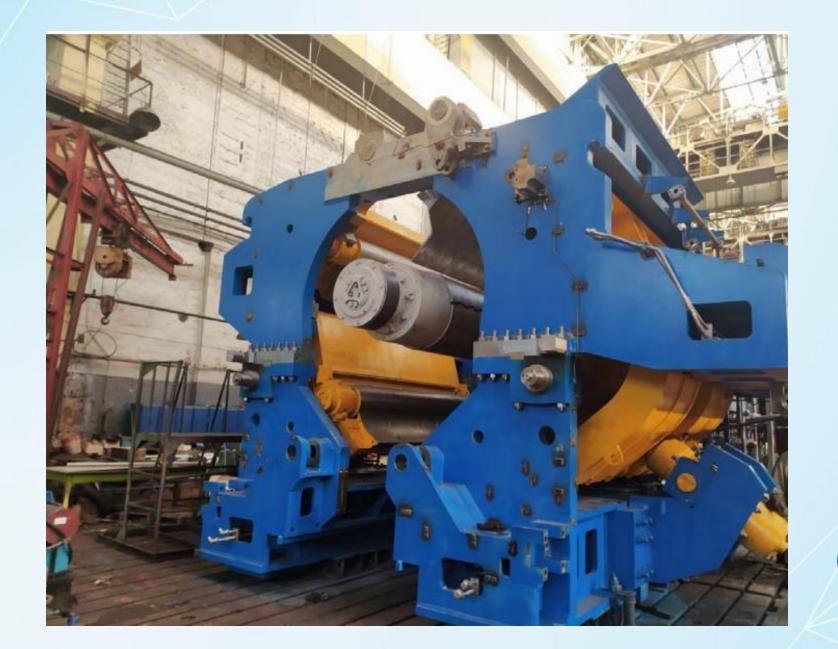


UNWINDER (RECOILER) DRUM





COILER





ROLL REMOVAL TROLLEYS



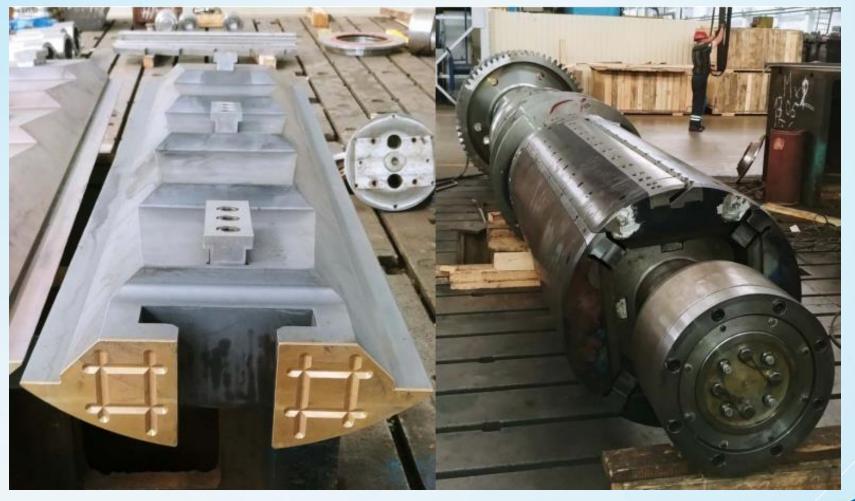


STRIP CLASPS





COILER DRUM WITH HYDRAULIC STRIP CLAMPING





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