COMPANY PROFILE

MADE IN ITALY

REGGIANA RIDUTTORI

PLANETARY REDUCTION GEARS
RR2 plant: mounting, stock and technical department
Since 1973, we have been focused on the production of planetary reduction and wheel gears, made 100% in Italy. Our Reggiana Riduttori brand has become an integral part of the surrounding district. In our San Polo d’Enza (RE) headquarters, all the various stages of the production cycle, from the machining of top-quality raw material, to the assembly and storage phases, are characterized by continuous improvement and innovation, prompted by ongoing investments in research and development. We have managed to make our dream of representing Italian quality worldwide a reality. We can now boast three production facilities, eleven subsidiaries, and an extensive network of distributors. Our daily challenge is to provide exceptional products and service, which has always distinguished us, reconciling it with the latest-generation production methods and thirty-year long history of international growth.

THE COMPANY

THE ENTHUSIASM WHICH HAS REPRESENTED SUCH A DRIVING FORCE FOR US OVER THE PAST 46 YEARS HAS STRONG AND DEEP ROOTS

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THE RANGE

THE STATE OF THE ART
IN POWER TRANSMISSION
RR/RA
T2 MAX NM = 1,200 - 10,000,000
TRANSMISSION RATIOS = 3.4 - 5061
Modular linear and bevel planetary gears.

RRTD/RRWD
T2 MAX NM = 1,000 - 50,000
TRANSMISSION RATIOS = 5 - 179
Single, double and triple stage wheel gears.

FF/W
T2 MAX NM = 1,200 - 230,000
TRANSMISSION RATIOS = 3.4 - 2500
Slewing gears.
T2FEM M5(L2-T5) NM = 39,000 - 900,000
Winch drives.

P/RH/RW
T2 MAX NM = 2,500 - 4,300,000
TRANSMISSION RATIOS = 1.12 - 5061
Parallel-axis, bevel-axis and combined line gearboxes.

Our gearboxes are also available ready for fitting electric motors.
AGRICULTURE

FORESTRY

MATERIAL HANDLING

MINING
We firmly believe in technology and innovation, affirming is why our plants are equipped with the latest-generation technology. We have also integrated a variety of unique digital technological advancements, enabling us both the ability to communicate, as well as exchange data and information, across of broad spectrum of our processes. This makes it possible to monitor production efficiency in real time, make quick and informed decisions, be flexible in the face of a constantly changing market, and ensure increasingly higher levels of sustainability.

This is the new frontier of Industry 4.0, in which we have invested with the goal of enhancing our experience, in conjunction with the future.

THE FUTURE IS HERE
SMART FACTORY BY VOCATION, FOR THE PAST 45 YEARS
QUALITY MANAGEMENT SYSTEM
A CUSTOMER-ORIENTED VISION AND DAILY COMMITMENT

From raw materials to testing, the quality control process adds value to each processing stage with the aim of achieving quintessential finished-product reliability.

- Controlled and certified raw materials.
- Personnel accredited by international bodies of reference.
- Quality objectives in continuous alignment with international standards.
- Core processing steps carried out directly in the San Polo d’Enza (RE) facilities.
- Internal controls in the metrology room and metallographic laboratory, inclusive of the production process.
- Process audits carried out by our staff on the entire sub-contracting chain.
- Final testing on 100% of products before shipment to the customer.
- Guaranteed traceability of materials throughout the supply chain.
- The Reggiana Riduttori quality system is certified ISO 9001 by DNV Organization.

Our products are
MADE TO MEASURE
QUALITY AND FLEXIBILITY
ARE OUR WINNING FEATURES

By listening to the real needs of our customers, designing and implementing bespoke solutions is what we enjoy most. We can count on both top-quality product standards, as well as the dynamic nature of our company, capable of interpolating the needs of each individual customer and providing the correct solution to each specific application.