



# ELECTRIC TRACTION DRIVES

 MADE IN ITALY

 **REGGIANA  
RIDUTTORI**  
PLANETARY REDUCTION **GEARS**

# OUR SOLUTION FOR ELECTRIFICATION

With 50 years of Engineering experience, Reggiana Riduttori is one of the world's leading companies in the innovative design and manufacture of gearboxes for a wide variety of power transmission. **E DRIVES series is the answer that Reggiana Riduttori is giving to a market seeking low emission as well as high efficiency products.**

Reggiana Riduttori offers a complete transmission range **with choices in electric motor input and torque output.**

To ensure that the highest standards in engineering, quality and production are always met, our products are 100% manufactured in our headquarters in Italy. Designed to resist intense application cycles, our gear units go beyond expectations. A compact dimensions, high resistance to torque peaks and low noise are just a couple of the many features of our product ranges. All products in our range can be equipped with custom made accessories to ensure a perfect and simple assembly on your system.

Con quasi 50 anni di esperienza ingegneristica, Reggiana Riduttori è una delle aziende leader a livello internazionale nella progettazione e costruzione di riduttori e ruote motrici per un'ampia gamma di applicazioni.

**La gamma E DRIVES è la risposta di Reggiana Riduttori ad un mercato che predilige sempre più la trazione elettrica per massimizzare l'efficienza, ridurre i costi e l'impatto sull'ambiente.**

Reggiana Riduttori offre una selezione completa di sistemi di trasmissione compatibili con motore elettrico: dimensioni compatte, forte resistenza ai picchi di coppia e bassa rumorosità sono solo alcune delle caratteristiche della nostra gamma.

I prodotti Reggiana Riduttori sono ambasciatori del Made in Italy nel mondo: interamente realizzati negli stabilimenti di San Polo d'Enza, offrono alla clientela qualità e affidabilità oltre alla customizzazione che garantisce un risultato finale perfetto per ogni impianto.

**OPTIMIZED COMPACT DESIGN**

**LOWER FUEL COSTS, INCREASED PRODUCTIVITY**

**MADE ONLY WITH TOP QUALITY ALLOYED STEELS**

**TAILOR-MADE SOLUTIONS**



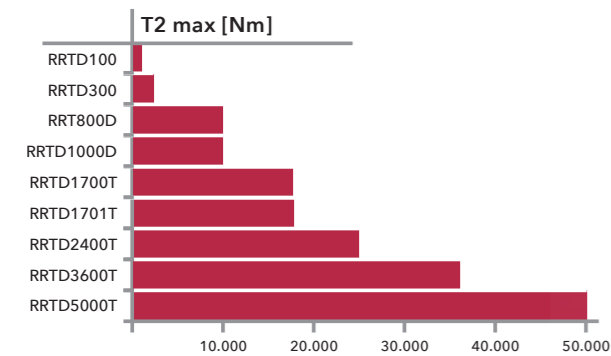
## THINKING GREEN



## FOR THE FUTURE

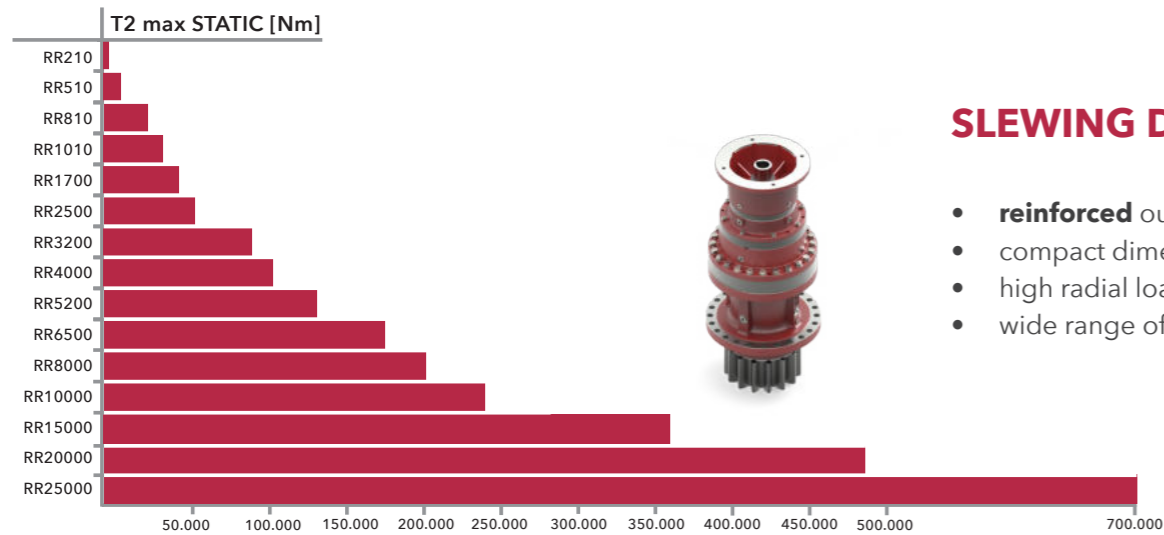
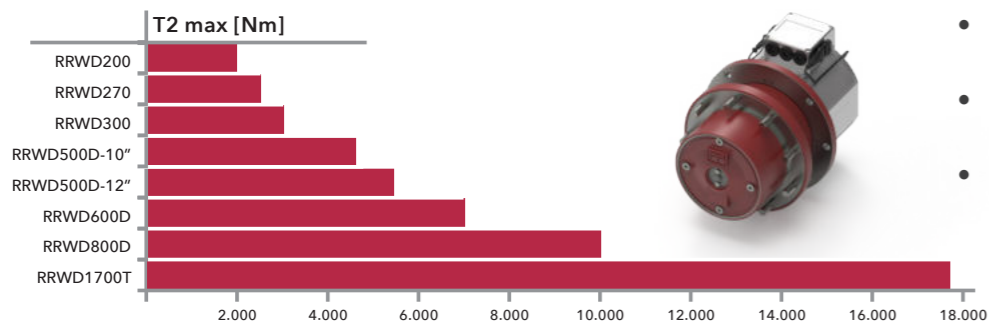


## COMPLETE RANGE FOR ELECTRIC MOTORS



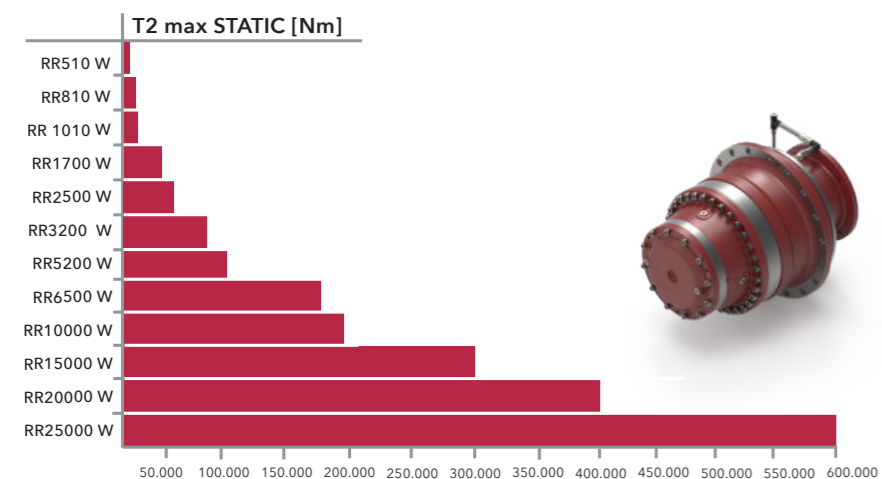
### WHEEL & TRACK DRIVES

- **Compactness.**
- Support bearings suitable for high radial and axial loads.
- **Wide range of gear ratios.**
- **High gears efficiency** for energy saving and long battery life.
- Negative brake (electromagnetic or hydraulic).
- **Encoder.**



### SLEWING DRIVES

- **reinforced** output supports
- compact dimensions
- high radial load resistance
- wide range of **accessories**



### WINCH DRIVES

- **modular** configurations
- **double, triple** and **quadruple** options
- compact design
- wide range of **accessories**
- **easy** maintenance

## PERFORMANCE OF E DRIVES SERIES

MOTOR INPUT COMPATIBILITY	<b>DC, BRUSHLESS, PMAC, AC</b>
VOLTAGE	<b>12V - 96 V / 230 V - 400 V</b>
POWER INPUT	<b>FROM 0,5 TO 132 Kw</b>
RATIO	<b>FROM 50 TO 1800</b>



## E DRIVES APPLICATIONS

**AERIAL WORK PLATFORM**

**AGRICULTURE EQUIPMENTS**

**INDUSTRIAL EQUIPMENTS**

**LIGHT CONSTRUCTION EQUIPMENTS**

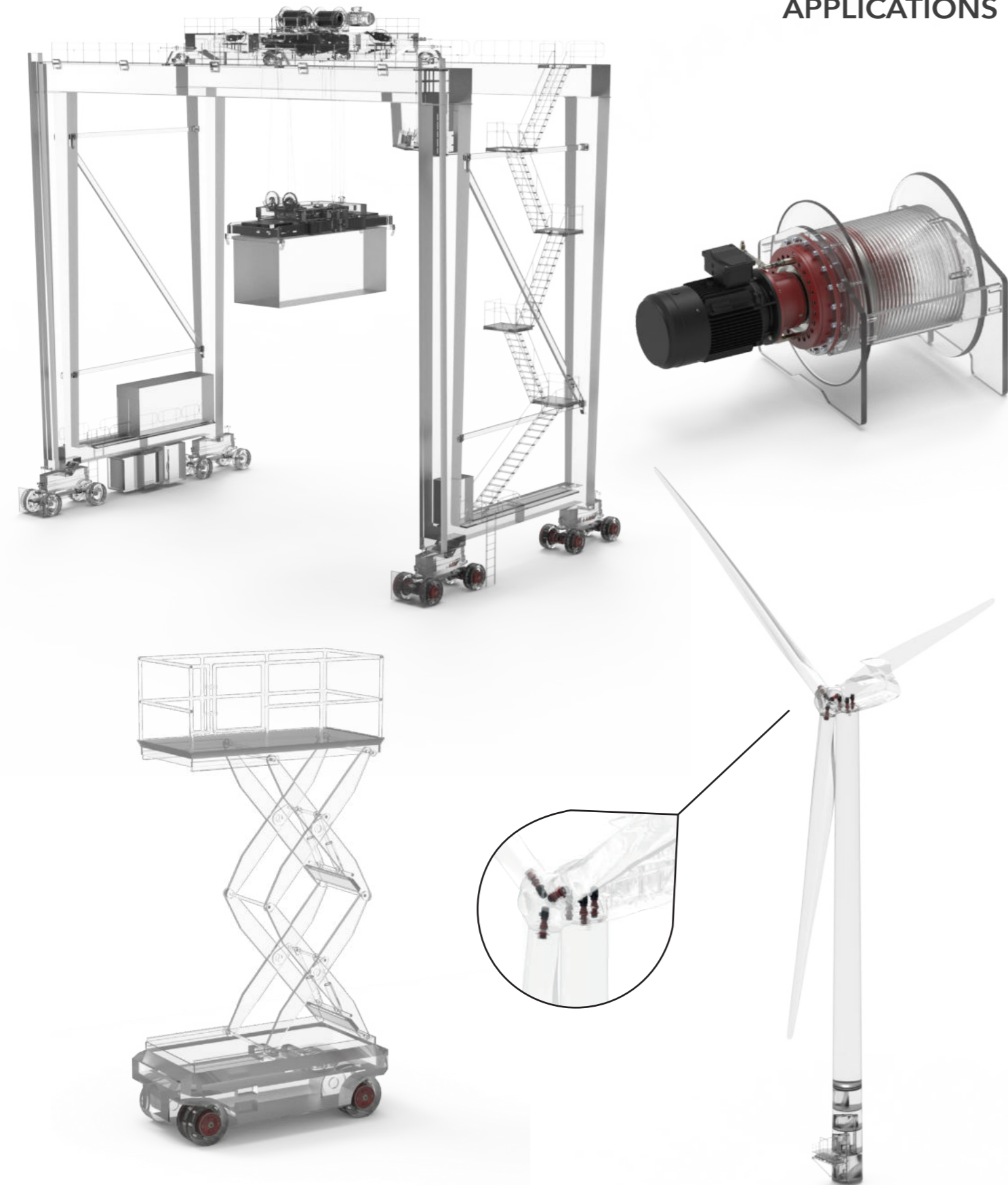
**FORKLIFTS**

**GROUND SUPPORT EQUIPMENTS**

**ELECTRIC CRANES**

**MUNICIPALITY VEHICLES**

**E DRIVES  
APPLICATIONS**



**GLOBAL  
SALES NETWORK**

- MASTER DISTRIBUTOR
- BRANCH



[www.reggianariduttori.com](http://www.reggianariduttori.com)

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A member of



is a brand of Reggiana  
Riduttori Srl

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