



MOBILE SOLUTIONS

 MADE IN ITALY

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



OUR DRIVES

FOR CONSTRUCTION, SERVICE AND MAINTENANCE

With almost 50 years of engineering experience, Reggiana Riduttori is one of the world's leading companies **in the design and manufacture of gearboxes for a wide variety of power transmission applications in the mobile industry.**

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 guaranteed long life time and high resistance to torque peaks are just a couple of the many features of our product range.

All gearboxes can be equipped with custom made accessories and motors, to ensure a perfect and simple assembly on your system.



*Con quasi 50 anni di esperienza ingegneristica, Reggiana Riduttori è uno dei leader mondiali nella progettazione e produzione di trasmissioni di potenza **dedicate alle applicazioni del settore mobile.***

Per assicurare che i più alti standard ingegneristici, produttivi e qualitativi siano sempre garantiti, i nostri prodotti sono interamente lavorati nei nostri stabilimenti di San Polo d'Enza (RE).

*Progettati per cicli di lavoro intensi, i nostri riduttori superano ogni aspettativa **in termini di durata e resistenza ai picchi di coppia.***

Tutti i prodotti possono essere completati con accessori personalizzati e motori idraulici o elettrici, per assicurare un semplice e perfetto assemblaggio su ogni tipo di applicazione.

RELIABILITY

100% MANUFACTURED IN ITALY

ATEX CERTIFIED

READY TO RUN ELECTRIC



Edrives



TECHNICAL RATINGS FOR MOBILE APPLICATIONS



■ RR/RA

T2max Nm=1,200-10,000,000
Ratio=3.4-5061

Modular planetary reduction gears.

■ RRTD/RRWD

T2max Nm=1,000-50,000
Ratio=5-179

Compact planetary drives.

■ RR...W

T2max Nm=10,000-1,100,000
Ratio=12-860

Winch drives.

■ RR+ | FF series

T2max Nm=1,200-230,000
Ratio=3.9-2500

Swing drives.

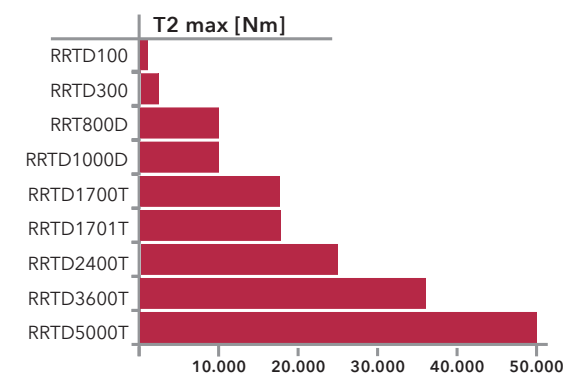


Electric motor arrangement available.

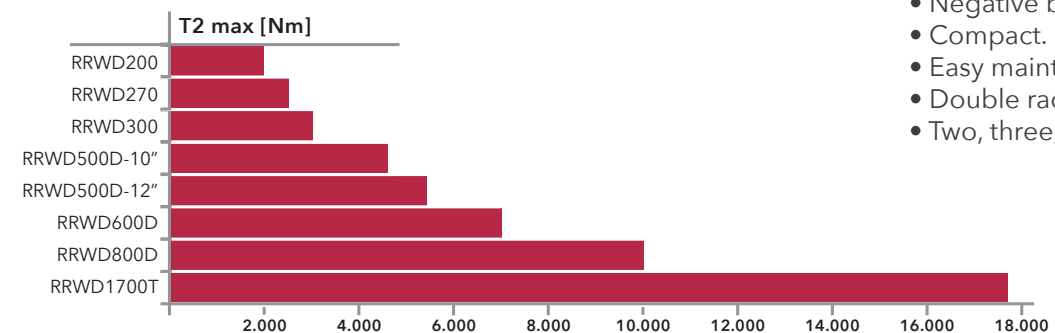


TECHNICAL RATINGS AND MAIN FEATURES

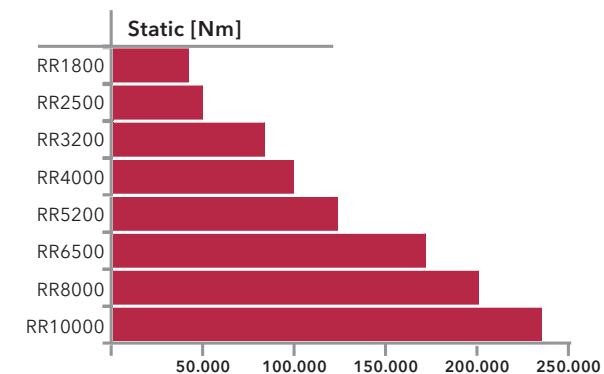
I RRTD



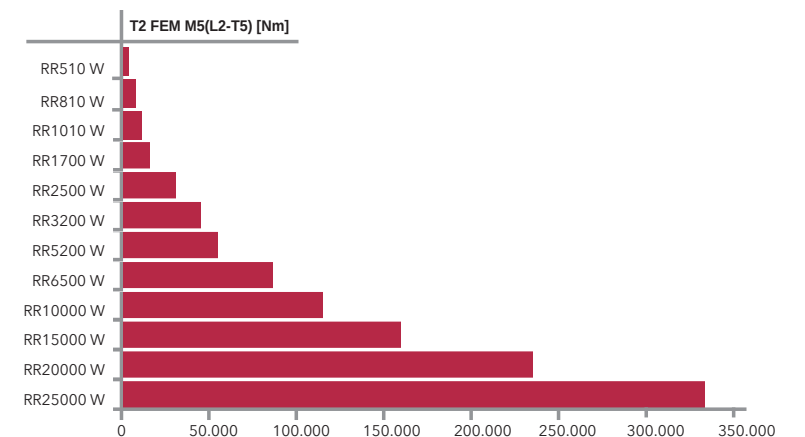
I RRWD



I RR+ | FF series



I RR...W



WHEEL & TRACK DRIVES

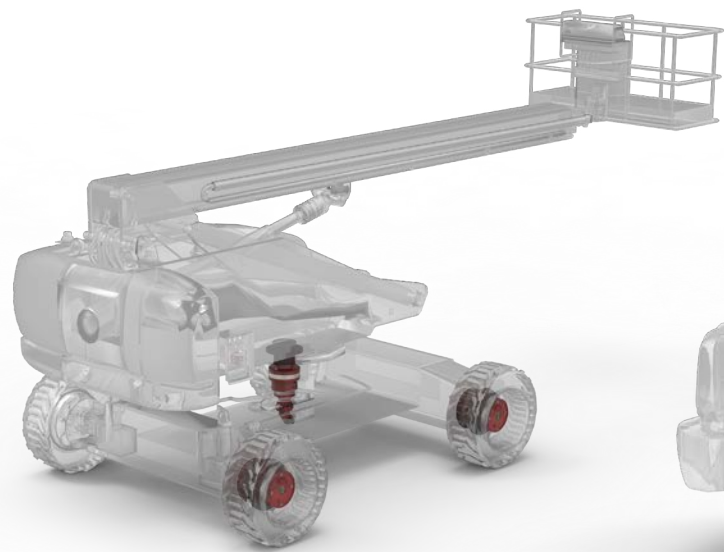
- Made with alloyed steels.
- Maximum performances.
- High resistance to impacts.
- Great radial and axial loads capabilities.

SWING DRIVES

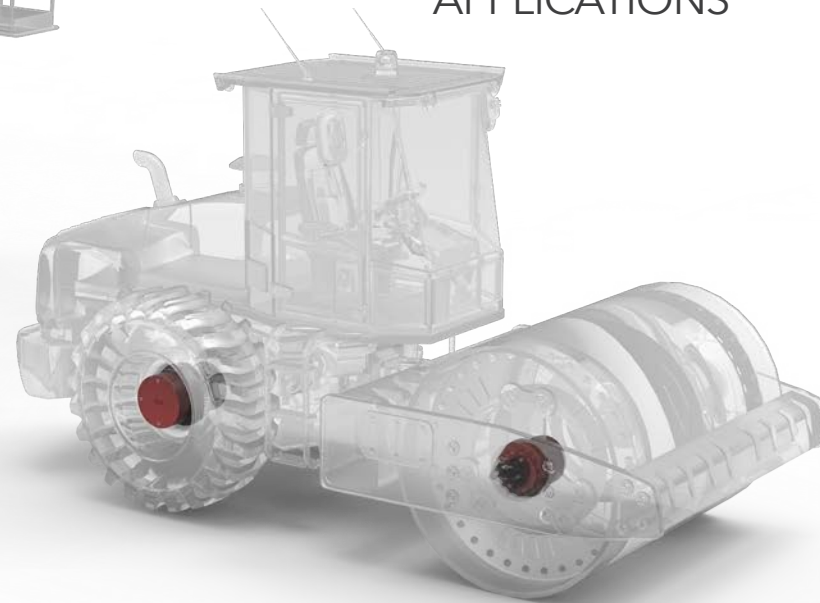
- Reinforced output supports.
- Compact dimensions.
- High radial load resistance.
- Wide range of accessories.
- Negative brakes.

WINCH DRIVES

- Negative brakes with backstop device.
- Compact.
- Easy maintenance.
- Double radial shaft seal protection.
- Two, three, four stages and bevel options.

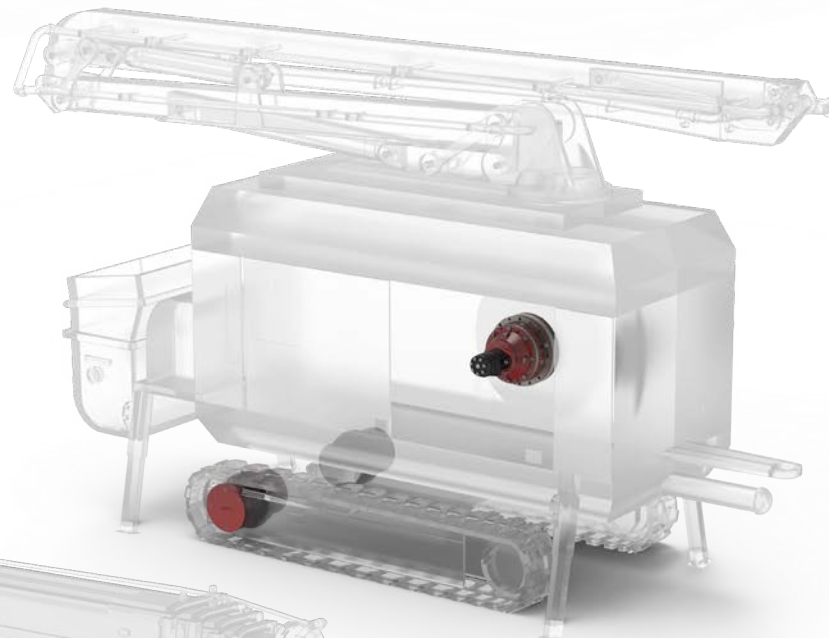


SOME MOBILE APPLICATIONS

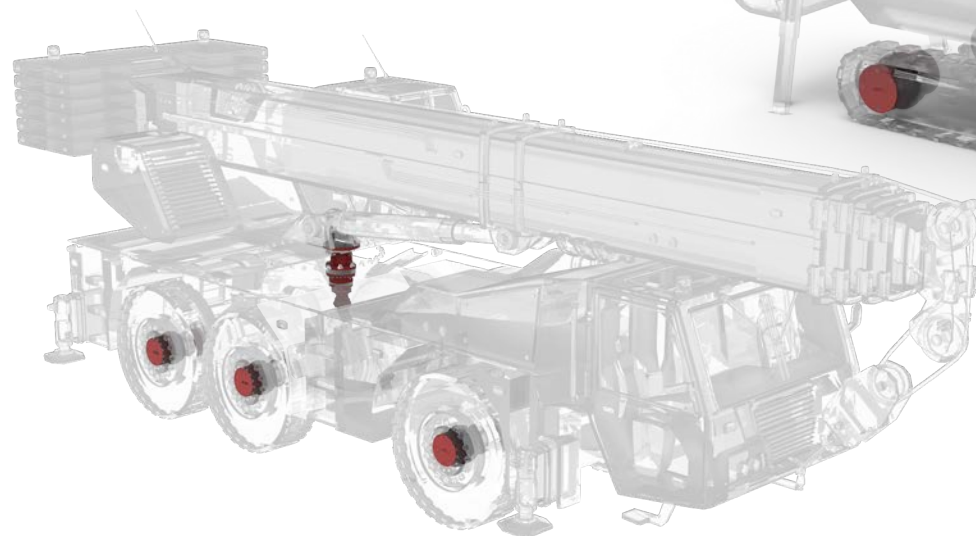


AERIAL PLATFORMS

ROAD ROLLERS & PAVERS



CONCRETE PUMP TRUCKS



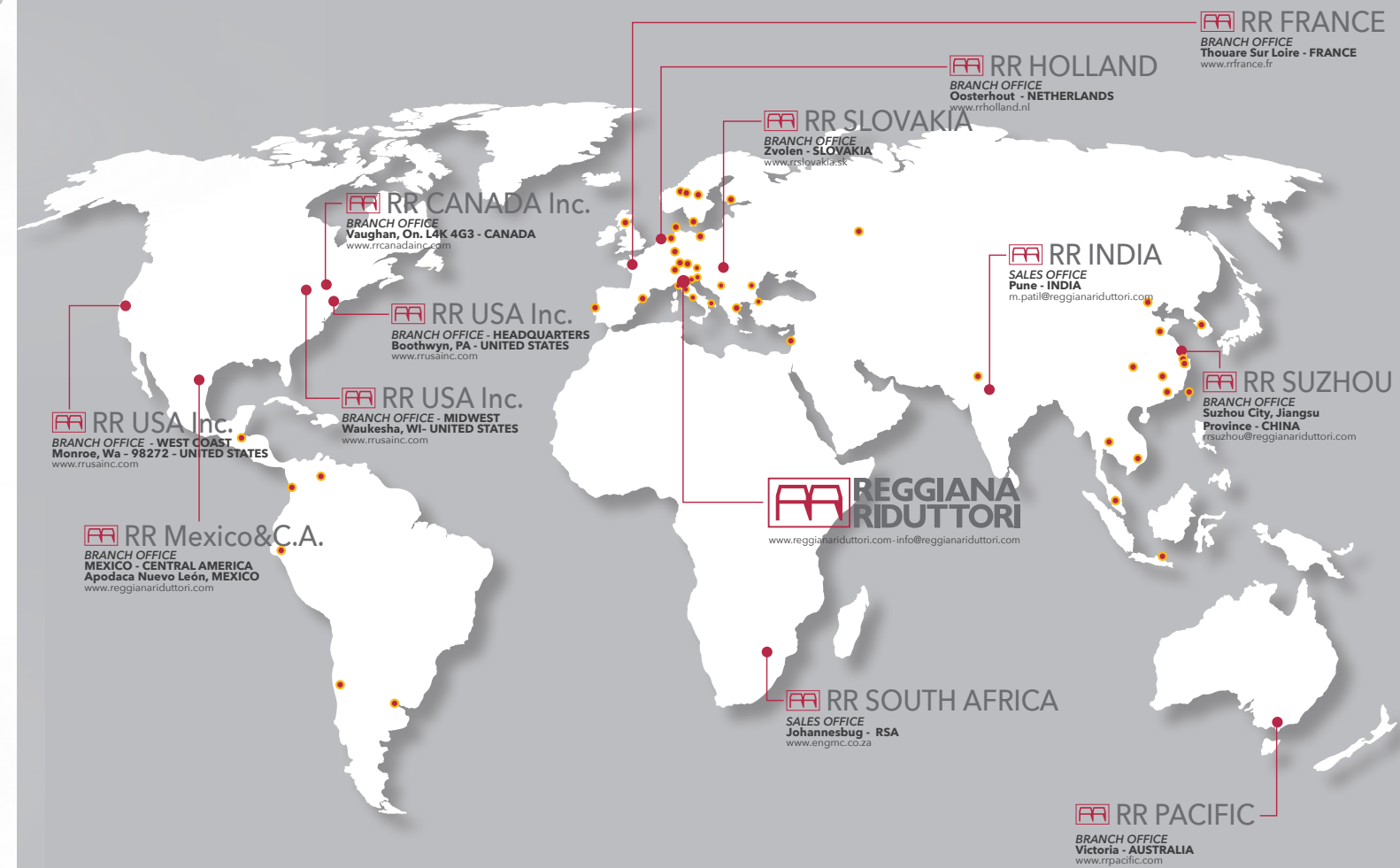
TRUCK CRANES & LOADERS

OTHER APPLICATIONS

Please contact Reggiana Riduttori Sales Department for any further information.

GLOBAL SALES NETWORK

- MASTER DISTRIBUTOR
- BRANCH



www.reggianariduttori.com

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A member of



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