



# MOBILE SOLUTIONS

 MADE IN ITALY

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





## OUR DRIVES

### FOR CONSTRUCTION, SERVICE AND MAINTENANCE

With over 40 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.



**RELIABILITY**

**100% MANUFACTURED IN ITALY**

**ATEX CERTIFIED**

**READY TO RUN ELECTRIC**







## 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.



### ■ RRW/AR

**T2max Nm**=39,000-660,000

**Ratio**=5-179

Winch drives.



### ■ RR+ | FF series

**T2max Nm**=1,200-230,000

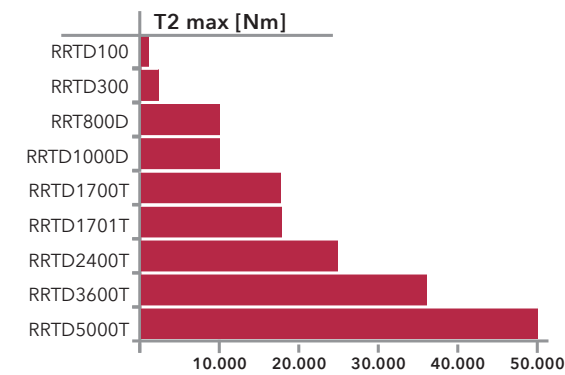
**Ratio**=3.4-2500

Swing drives.

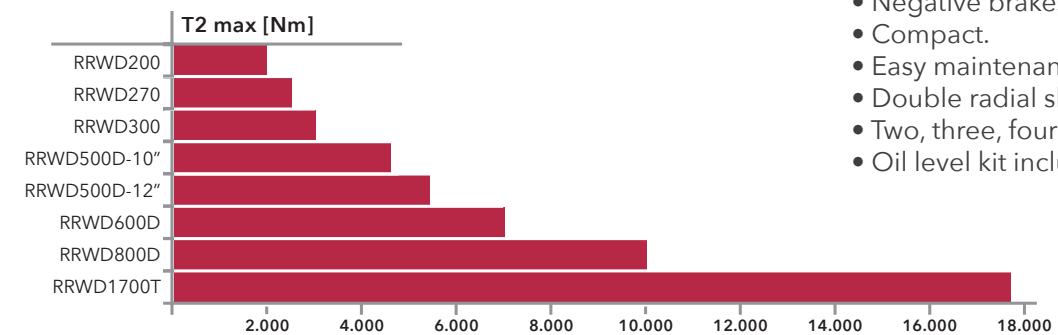


## TECHNICAL RATINGS AND MAIN FEATURES

### I RRTD



### I RRWD



### WHEEL & TRACK DRIVES

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

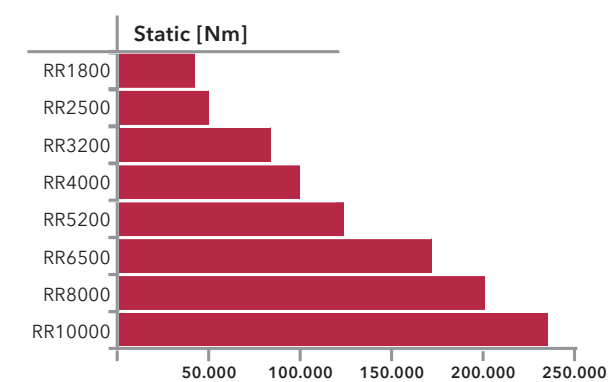
### SWING DRIVES

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

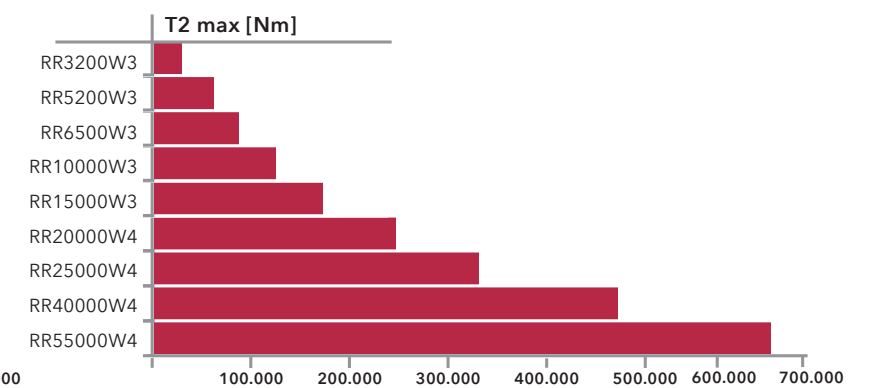
### WINCH DRIVES

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

### I RR+ | FF series



### I RRW



## MOBILE APPLICATIONS

LOADER AND TRUCK CRANES

CONCRETE PUMP TRUCKS

TELESCOPIC HANDLERS

AERIAL PLATFORMS

ROAD ROLLERS AND PAVERS

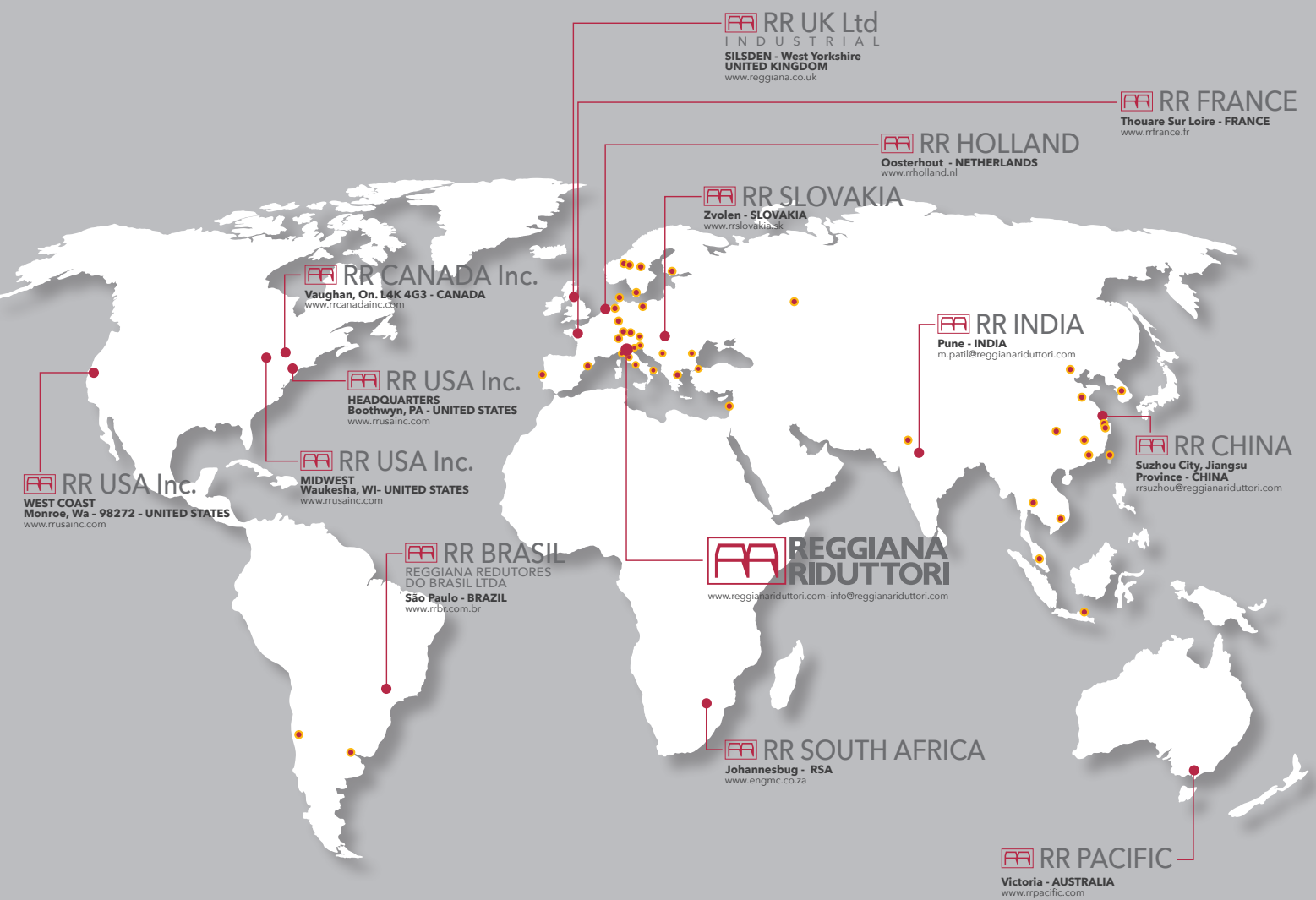
FORKLIFTS

CABLE PULLERS AND TENSIONERS



## GLOBAL SALES NETWORK

- MASTER DISTRIBUTOR
- BRANCH



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

**REGGIANA RIDUTTORI S.r.l.**

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