

**Custom
Engineered
Gear Drives
for the
Metals
Industry**



NUTTALL GEAR™ **DELROYD WORM GEAR™**
A REGAL REXNORD BRAND A REGAL REXNORD BRAND



Nuttall Gear

Nuttall Gear supplies the metals industry with a wide variety of helical gear drives for its many different applications. Applications include combination reducer/pinion stands, separate pinion stands, pinch roll drives, flattener drives, and single and multi-speed recoilers and uncoilers with a torque capacity of 6,000,000 inch pounds.



OPTIONS INCLUDE:

- Hollow-bored low speed shafts
- Provisions for stripping mechanisms
- Hold-down rolls designed to your requirements
- Pneumatic Shifting
- Forced Lube Systems

We will custom design and manufacture gearboxes for your specific application requirements including drop-in replacements. We combine our extensive application experience and computer assisted design technology to produce reliable enclosed gear drives for all of your ferrous and non-ferrous material processing requirements. Nuttall Gear offers a level of quality service and product that is unsurpassed in the industry.



NUTTALL DELROYD SERVICE DIVISION



The Service Division of Nuttall Gear and Delroyd Worm Gear provides a wide range of services for monitoring, maintaining, rebuilding and repairing your gearbox; both on site and at our facility.

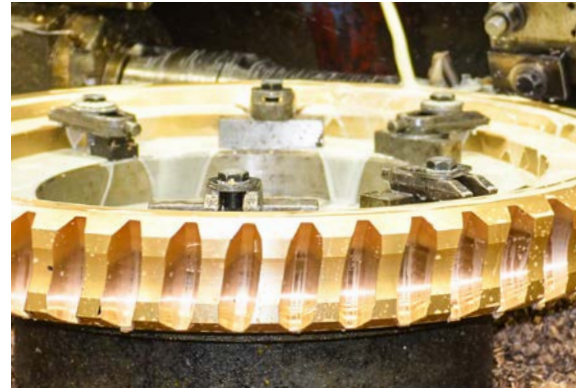
Services include:

- Reverse Engineering
- Gearbox Repair
- Upgrades and Uprates
- Vibration Analysis
- Laser Alignment
- Torque Measurements
- On Site Troubleshooting & Repairs
- Inspection and Failure Analysis
- Training Seminars
- Installation Assistance
- Non-Destructive Testing
- Contracted Maintenance



Delroyd Worm Gear

Delroyd Worm Gear provides the metals industry with vast experience in designing and manufacturing worm gears and worm gear drives with a torque capacity up to 3,400,000 inch pounds. We offer a versatile and reliable product that will provide your company years of trouble free operation through a wide selection of model configurations, housing options, sizes, ratios, and accessories. Delroyd Worm Gear will deliver a proven package that is fully tested and ready to be integrated into your manufacturing process without any worries or surprises.



Applications:

- Pinch Roll Drives
- Pinion Stands
- Single Speed Recoilers & Uncoilers
- Multi-Speed Recoilers & Uncoilers
- Flattener Drives
- Slab Rotation Tables
- Tonnage Cars
- Pumps/Fans/Compressors
- Screwdown Mill Stands
- Crane Hoist Drives for Ladle/Charging/Furnace/Overhead
- High Load Conveyors
- Stackers
- Strainers
- Mixers/Agitation
- Power Generation
- Slitter Drives
- Levellers
- Scrap Choppers
- Accumulator Drives



These services can be provided for gear drives of any manufacturer. As the former Westinghouse Gearing Division, Nuttall Gear is the only authorized repair center for Westinghouse gear drives. We maintain all original drawings and specifications.

Our in-house testing equipment allows us to load test gearboxes up to 500 HP. Every gearbox that is manufactured in our facility in Niagara Falls is tested before it leaves the plant.

Nuttall Gear and Delroyd Worm Gear Facilities

North America

USA

2221 Niagara Falls Boulevard
Niagara Falls, NY 14304 - USA
716-298-4100

*Worm Gear and
Helical Speed Reducers*



Scan to see all
the brands of
Regal Rexnord

Neither the accuracy nor completeness of the information contained in this publication is guaranteed by the company and may be subject to change in its sole discretion. The operating and performance characteristics of these products may vary depending on the application, installation, operating conditions and environmental factors. The company's terms and conditions of sale can be viewed at <http://www.altramotion.com/terms-and-conditions/sales-terms-and-conditions>. These terms and conditions apply to any person who may buy, acquire or use a product referred to herein, including any person who buys from a licensed distributor of these branded products.

©2023 by Nuttall Gear and Delroyd Worm Gear LLC. All rights reserved. All trademarks in this publication are the sole and exclusive property of Nuttall Gear and Delroyd Worm Gear LLC or one of its affiliated companies.

 **NUTTALL GEAR™**
A REGAL REXNORD BRAND

www.nuttallgear.com

 **DELROYD WORM GEAR™**
A REGAL REXNORD BRAND

www.delroyd.com

P-7009-ND 10/18