

GEAR DESIGN & MANUFACTURING SERVICES

Gear Design | Gear Consulting | Measurement | Hardware | Prototypes

Gear Tooth Customer Inspection Solutions HARDWARE & SOFTWARE

KEY FUNCTIONS & SYSTEM BENEFITS:

- Supply Custom Gear Tooth Inspection Solutions Hardware and Software
- Custom Renishaw Modus Inspection Programming Supplied
- Rock Sorter (Evaluation of Spur, Helical and Spline Gear Tooth Form to AGMA and ISO Standards)
- Manufacture and Supply of Master Gears and Samples
- Inspection Equipment Such as OSK and Renishaw Equator
- Fixtures, Probes and Support Hardware
- Compatible with Dontyne Gear Production Suite for process control



www.dontynegears.com

Complete Customer Inspection Solutions – Dontyne delivers solutions enabling powerful evaluation of multiple measurements and comparison to a master surface improving production efficiency and reducing cost. Utilization of Dontyne's experience in the handling of data and analysis allows for customized inspection systems that meet the needs of the client.

About Us

Since 2013, Dontyne Gears has supported our clients with gear design and tooling consultation, prototype parts manufacture, inspection and testing services. This was a natural follow-on to our sister company, Dontyne Systems, gear production software tools that offer a distinct emphasis on manufacture. With-in house design tools, 5 axis and other manufacturing equipment, as well as multiple test bed Dontyne Gears is a one stop shop for gear development support. Specializing in design, prototyping and testing, we are able to support our clients in the re-engineering and design improvement of legacy parts or new "from scratch" product development. Finally, our offering of turnkey inspections systems enables the client to maintain the part quality in production at their facility.



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