



## ***“Micro-Measurement Solutions for Gears”***

***For Immediate Release:***

***New Double Flank Roll Testing Software Developed By Slone Gear  
Dayton, OH-11/20/13***

***Slone Gear International, Inc.*** has released a new PC based Double Flank Roll Testing Software package for analyzing total composite, tooth-to-tooth, runout, tooth thickness, and nicks on gear teeth. The software can be run from a laptop or dedicated PC utilizing a simple USB to PC connection. The easy-to-use software simplifies the data entry and inspection results retrieval with a step-by-step, video-based instruction manual. Results can be analyzed to AGMA, ISO, DIN and other standards as required. Software can be purchased either with our standard Double Flank hardware or separately retrofitted onto existing Roll Testing equipment.

This new Software Platform was designed and developed to be customizable for unique gaging applications by allowing for multi-sensor inputs and custom designed graphical outputs that display results in a variety of customer specific charting formats. Results are saved in a database for easy exporting to third party SPC software packages.

Slone Gear is focused on micro-measurement products for Splines/Gears and on component/tooling optimization through laser texturing and dry lubricant coating. Other products include Spline Gages/Master Gears, automatic Double Flank Functional Gear Roll Testers, Roundness Measurement Machines, Work Holding/Arbors, and Onsite Gear and Spline classroom training. Slone Gear operates out of offices in Kettering and Troy, Ohio. You may contact Slone Gear by e-mail at [sales@slonegear.com](mailto:sales@slonegear.com) or visit their website at [www.slonegear.com](http://www.slonegear.com).



## PC BASED –GEAR INSPECTION DOUBLE FLANK ROLL TESTER SOFTWARE

