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Grinder Experts to Exhibit at IMTS 2016

Grinder Automation, New Centerless Grinder on Display in Booth N-7467

WARREN, MI (July 14, 2016) -- Grinding experts from GCH Machinery, Total Grinding Solutions (TGS) and GCH Tool Group will be on hand to discuss grinding applications and challenges at the IMTS at McCormick Place in Chicago, Sept. 12-17.

GCH Machinery, Total Grinding Solutions and GCH Tool Group, all members of the GCH family of companies, are recognized as the grinding industry's leading solutions providers. They offer customers a "total solution" to all grinding needs, including full turnkey grinding systems, grinder design, grinder process and grinding automation.

"We have been successfully helping customers improve their grinding operations longer than any other machine builder. Since we first cut our teeth on grinding applications over five decades ago, we've been fully focused on the improvement of customers' grinding operations," said Dan Geddes, president of TGS, GCH Machinery and GCH Tool Group.

New equipment on display in our booth will include:

Remanufactured centerless grinder from GCH Machinery

GCH Machinery has remanufactured an antiquated Cincinnati centerless 220-8 grinder and turned it into a state-of-the-art system that rivals any current model. In addition to robot automation, the remanufactured grinder's new, GCH-exclusive components include GCH's friction-free two-axis CNC grinding wheel dresser, a two-axis CNC regulating wheel dresser, a servo transmission and a servo infeed unit.

CNC centerless grinder from Total Grinding Solutions

The new TGS-CL-6020 CNC centerless grinder offers precision grinding for production of components requiring tight tolerances. The machine offers sub-micron-level precision, largely due to its high rigidity.

CNC two-axis dresser from GCH Tool Group

GCH's exclusive new two-axis CNC dresser makes fast work of the most complex part geometries — whether linear, straight, stepped or tapered — and it handles circular interpolation for concave and convex shapes and arcs with ease and accuracy. GCH's CNC dresser easily adapts to all Cincinnati centerless grinders and can be modified to fit OD cylindrical grinders.

For more information, visit www.gchmachinery.com, www.totalgrindingsolutions.com or www.gchtool.com.

GCH Machinery

About GCH Machinery:

No company is more passionate or knowledgeable about grinders than GCH Machinery. From centerless grinders to double-disc grinders and beyond, GCH Machinery has the expertise, experience and resources to take your older machine and turn it into a state-of-the art automatic grinding machine production center. GCH Machinery is a one-stop, turn-key provider. With its unrivaled reputation for quality and a sharp eye for innovation, GCH takes responsibility for your project and handles every aspect of it with utmost attention to detail. To learn more, visit www.gchmachinery.com, e-mail info@gchmachinery.com or call 586-771-1500.

Total Grinding Solutions About Total Grinding Solutions:

Total Grinding Solutions (TGS) is a worldwide manufacturer of centerless grinders. TGS seeks to lead the industry by continuously engineering innovative equipment through significant investments in research and development and proactive product training. Along with the company's initial mission to manufacture quality equipment that is offered at an affordable price, TGS also focuses on machine reliability, which minimizes downtime, lengthens machine life and reduces the cost of ownership. To learn more, visit www.totalgrindingsolutions.com, e-mail sales@totalgrindingsolutions.com or call 586-541-5300.

GCH Tool Group

About GCH Tool Group:

GCH Tool Group houses the world's largest inventory of new spare parts and components for centerless, ID, OD, double-disc and surface grinders. A unique combination of product variety, staff expertise and unparalleled quality and customer service has made GCH Tool Group the industry leader for more than 30 years. For more information, visit www.gchtool.com, e-mail sales@gchtool.com or call 586-777-6250.