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## **Centerless Grinder Manufacturer TGS to Exhibit at TECMA Mich. Company Eyes Growth in Mexican Automotive Market**

WARREN, MI (February 25, 2015) - Grinding experts from Total Grinding Solutions (TGS) will be on hand to talk about the company's new [TGS-CL-6020 CNC centerless grinder](#) at the [TECMA show](#) March 3-6 at Expo Bancomer Santa Fe in Mexico City.

TGS, a [worldwide manufacturer of centerless grinding machines](#) based in Warren, Mich., expects to make significant inroads in the Mexican manufacturing industry with its cost-effective and reliable machines.

"Economic growth and a booming automotive industry make Mexico an ideal market for our new centerless grinder," said Chanley Chambers, global sales director. "Companies that are as concerned about quality as we are will find our machine to be both reliable and affordable."

The 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.

Just a few of the many features of the TGS-CL-6020 CNC centerless grinding machine include:

- Grinder machine bed is constructed from high quality cast iron that is stress relieved for lifetime accuracy and years of reliable, trouble-free operation.
- Integrated, heavy-duty preloaded rolling guide ways speed cycle times and allow tighter tolerances.
- A regulating wheel spindle incorporates high precision, greased-for-life roller bearings.
- Outboard bearing support provides maximum spindle rigidity and extended operational life.
- Upper and lower slideways feature a micro-feed attachment for fine adjustment of less than 0.001mm.
- A two-axis CNC grinding wheel dresser accommodates any part profile.

TGS technical experts will be available throughout the TECMA show at Booth #144 to answer questions about the centerless grinder.

For more information, visit [www.totalgrindingsolutions.com](http://www.totalgrindingsolutions.com) or contact TGS in the U.S. by phone at 001-586-541-5300 or [e-mail](#).

**About Total Grinding Solutions:**

Total Grinding Solutions (TGS), based in southeastern Michigan, 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, <http://www.totalgrindingsolutions.com>, [e-mail TGS](#) or call 586-541-5300.