Centro-Metalcut Completes a New Abrasive Cutoff Saw for a Global Steel Producer in Mexico

Caledonia, Illinois (January 7, 2020) – Centro-Metalcut, a leading manufacturer of abrasive saws and conditioning grinders for the steel industry, recently installed an abrasive cutoff saw for a Global Steel Producer located in Monterrey, Mexico.

The 75HP Abrasive Saw features a 34” abrasive cut off wheel that will be used to cut forged rings for the aerospace and wind turbine industry. The saw is equipped with a rotary clamping chuck capable of holding rings 15.75” (400mm) – 59” (1500mm) in diameter, with thickness from 1” (25mm) to 6” (150mm). Centro-Metalcut expects the customer to increase production by up to 400% with a lower tooling cost compared to the band sawing they were previously using. The machine is also equipped with several modern safety features.

In addition, the cutoff saw will contain the same innovative features of all Centro-Metalcut equipment, such as constant load and pressure monitoring, constant surface speed and increased blade life.

“This machine was a unique application and new kind of design for us” said VP of Sales, Derek Wheeler, “it’s important for us to show that we do more than just saws and grinders, we can take a specific problem and find a solution through our equipment to solve it and help our customers gain efficiency.”

The machine is currently being installed in Mexico, with an expected completion date in early February.

About Centro-Metalcut

Centro-Metalcut, operating under the ownership of Quantum Design Inc., is the industry leader when it comes to engineering and building cutting and grinding machines. Centro-Metalcut’s progressive equipment designs are a result of many years of experience and continual technical improvement. With products in virtually every large steel mill in the world, Centro-Metalcut has become a globally known industry leader. For more information visit www.centrometalcut.com or call (815) – 885-1300.