#### **CONTACT:**

# Patrick Callihan, President ELLWOOD Aluminum

7158 Hubbard Masury Rd Hubbard, OH 44425 330.534.8668 pcallihan@elwd.com ellwoodaluminum.com Laura Berena - President
Cassidy Advertising & Consulting, LLC
5731 Shields Rd ● Suite A
Canfield, OH 44406
330.533.6000
Lberena@cassidyadvertising.com
cassidyadvertising.com



## **PRESS RELEASE**

### November 24, 2025

### **ELLWOOD Aluminum Announces New Behringer Saw**

Hubbard, Ohio – ELLWOOD Aluminum, a manufacturer of large-diameter aluminum ingots, billets, rectangular slabs, and cast plates, has announced the installation of a cutting-edge Behringer high-speed saw system at its manufacturing facility.

The Behringer saw system, overseen by Jonathan Bernhardt, the company's new Director of Finishing, represents a major leap in production capabilities. Bernhardt's leadership and expertise have been instrumental in implementing this project. Responsible for overseeing all aspects of the finishing department, including homogenization, sawing, turning, packaging, and shipping, Bernhardt ensures ELLWOOD Aluminum consistently meets or exceeds customer expectations for lead time and quality.

The fully automated Behringer high-speed saw system enhances operational efficiency and precision, revolutionizing the processing of aluminum billets. Designed with cutting-edge technology, the system automatically identifies billets for traceability and faster processing, cutting billets with diameters of up to 20 inches at record speeds of 20-30 seconds per cut. Its seamless automation streamlines every stage of production, including billet identification, in-feeding, cutting, and out-feeding the finished pieces directly to operators for packaging and shipment. This integration has more than doubled production capacity, enabling ELLWOOD Aluminum to meet growing demand while maintaining consistency and quality. The heightened throughput allows higher volumes to be processed in shorter timeframes for industries such as aerospace, construction, automotive, and defense.

"This investment in advanced technology underscores our commitment to innovation and customer satisfaction," said Patrick Callihan, president of ELLWOOD Aluminum. "We're now able to deliver fully customized, cut-to-length aluminum products faster than ever before, giving our customers a competitive advantage in their respective markets."

Using vertical direct chill casting technology and a fully equipped lab, ELLWOOD Aluminum has the capacity for casting, processing, and quality monitoring of large aluminum ingots in round and rectangular shapes. With dedicated melting and holding furnaces, and a casting pit capable of lengths up to 360 inches, ELLWOOD Aluminum can meet any customer specifications to serve as a true partner. The company prides itself on producing quality aluminum ingots, billets, slabs, and cast plates used in industries including aerospace, defense, automotive, and tooling.

To request a quote, visit ellwoodaluminum.com, call 330-534-8668, or email easales@elwd.com.