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ELLWOOD National Forge

Bringing expert project management and precision finish machining together to provide turnkey solutions for a global customer base.

About ELLWOOD National Forge

When our customers bring us the most complex challenges, ELLWOOD National Forge delivers comprehensive solutions. We combine world-class finish machining expertise and extensive program management experience with the vertically integrated strength of the ELLWOOD companies to offer exceptional quality, reliable delivery, and superior value. Our turnkey solution streamlines the supply chain to save our customers time and expense while minimizing their risk.

With deep metallurgical expertise, state-of-the-art machining and heat treating equipment, world-class engineers and skilled machinists, we tackle every challenge with creativity and a problem-solving attitude. Our emphasis on increasing process capabilities has led us to invest in robotic automation for finish machining of complex parts and to develop value-added welding and coating techniques. By continually investing in both technology and our people, we have positioned ourselves as the premier provider of turnkey finished machined solutions.



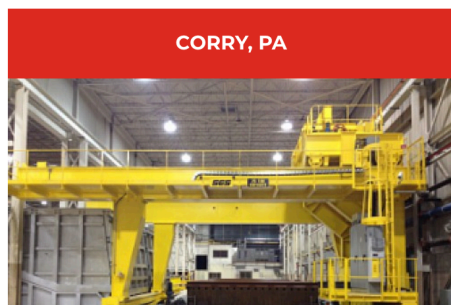
Product & Service Offerings

At ELLWOOD National Forge, we specialize in tight tolerance finish machining of long and hollow components—up to 88 feet in length and 77 inches in diameter.

We lead the industry in boring expertise, including through boring, bottle boring, blind boring and honing operations for hollows up to 75 feet in length and 66 inches in internal diameter.

Our extensive vertical and horizontal heat treatment capabilities, including state-of-the-art control systems, quenching, and testing capabilities, enable us to heat treat alloy, stainless, and titanium to a wide range of demanding specifications. ELLWOOD National Forge is ISO9001-2015 certified and we are relentless in our drive for quality because our turnkey components go directly into the field for our global customers. We proudly manufacture a wide range of highly specialized and mission critical products including hard target penetrator bombs, artillery components, power generation rotors, naval propulsion shafting, oil and gas drilling components and other heavy industrial products.

Locations

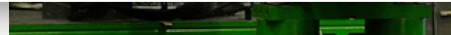




Our Corry location, where we forge, heat treat, and machine, is less than 45 minutes from Erie and 35 minutes from Warren.



Our manufacturing facility - our home since 1917 - is located at the junction of Routes 6 and 62 and within commuting distance of Erie, Corry, Bradford, Titusville, Jamestown, and Olean.



Our Warren location is located near the outdoor amenities of Allegheny National Forest and Kinzua Dam, just 6 miles east of our Irvine facility.

Contact Us

Main Address

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Sales Contact

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[Company Website](#)

Careers Contact

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