## The Hammond Machine Expansion

AN ONGOING COMMITMENT TO CONTINUAL IMPROVEMENT







### A CONTINUED FOCUS ON DELIVERING ON OUR Promise

### Our culture is driven by quality, trust and performance.

The result is our ability to provide you with the best quality parts. To achieve these standards requires a continued commitment for continual investments in our facilities, equipment and our people.

Visit any of our facilities and you'll quickly recognize that we have:

- The finest equipment
- The best trained people and craftsman
- A constant eye on quality assurance
- Continual investment in our manufacturing capabilities







# Corporate Facility Footprint





Deep product knowledge and expertise to assure the best in parts manufacturing.

OUR HAMMOND LOCATION HAS JUST UNDERGONE A 12,500 SQUARE FEET EXPANSION BRINGING THE FACILITY'S TOTAL TO 60,000 SQUARE FEET. The added space allows for making greater space available for many of the manufacturing processing areas which has been greatly needed to stay in step with production demand.

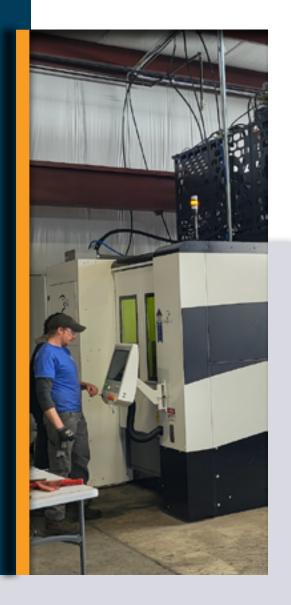
The added space allows for future higher manufacturing capacities, streamlines the handling of both raw materials and the flow of finished parts staging. But most importantly, the new space will house the new Eagle fiber optic laser cutter that includes automated plate storage capabilities.

"This expansion will ultimately benefit our customers in many ways," comments, Peter Nau, President. "But the biggest advancement is the expanded space will be the home for our new Eagle fiber optic laser cutter. We can now control the timing on all cutting and will have the manufacturing capabilities to offer so much more from this new addition to our equipment."





### A True Game Changer



The addition of our new Eagle fiber optic laser cutter greatly expands our "all under one roof" capabilities.

Plus, the automated plate storage capabilities speeds up the process even more. We can now control scheduling better, have direct oversight of quality inspection and review and seamlessly move parts into our further assembly operation without any supply chain interruptions.

### **SEEING THE SPEED IS BELIEVING.**

Our new fiber laser cutting system is designed to ensure maximum productivity and efficiency, delivering only top-performing laser cutting technology and the most innovative software on the market.

Thanks to the unique design of the iNspire 1530 F20.0 and their carefully crafted components, dynamic linear motors on all axes, modern composite material body, carbon fiber traverse and eVa cutting head — the iNspire laser delivers high functioning efficiencies.

The Eagle will achieve a positioning speed of up to 350m/min and acceleration of 6G. A true game changer.



MAKE SURE TO EXPLORE THE EXPANDED PARTS CAPABILITIES WITH A MEMBER OF THE HAMMOND TEAM. *Watch the machine in action...* 











### 115-YEAR HISTORY OF DELIVERING EXPERTISE AND QUALITY PARTS

Hammond Machine Works takes great pride in its long history of customer and community service; a history and tradition it has striven to maintain for well over a century.

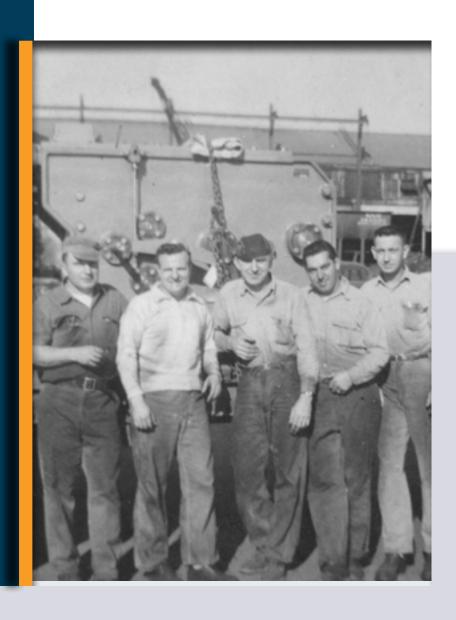
Founded by Gustavus Kuehl in 1908, Hammond Machine first opened its doors as Hammond Machine and Forge in a small building just north of Hammond, Indiana's downtown area. Though a trained civil engineer, Mr. Kuehl started a machining and fabrication business in response to the opportunity offered by Northwest Indiana's growing industrial environment.

Mr. Kuehl oversaw operations until his retirement in 1940, at which time his son, Henry, took over the family business. Henry Kuehl managed the direction of the company for the next 20 years, competently guiding it through the tumultuous days of World War II, and the booming post-war period. Under the leadership of the Kuehls, Hammond Machine experienced modest, steady growth, and firmly established a reputation for excellence in contract and custom machining, forging, and fabrication.

Hammond Machine and Forge experienced significant change in 1960 when the company was purchased by D.N. "Mike" Nau. Shortly after taking ownership, Mr. Nau officially changed the name of the company to Hammond Machine Works, and moved the company from its original location on Wilcox Street to its current location on Columbia Avenue, effectively doubling the size of the facility. The transition of ownership to the Nau family marked the beginning of a period of growth and development that continues to this day.



### 115-YEAR HISTORY OF DELIVERING EXPERTISE AND QUALITY PARTS



### Mike Nau understood the importance of hard work, dedication and service, and did his best to instill these values in those around him.

Born and raised in Hammond, Indiana, Mike attended Hammond High School, and studied mechanical engineering at Purdue University until the outbreak of the Second World War, when he joined the United States Navy. He served three years in the Pacific during the war, eventually retiring with the rank of commander, and a combined active duty and reserve status service of over 35 years. In addition to the many other civic contributions, accolades, and achievements he accumulated over the years, Mike Nau was a former Chairman of the IMA, having been elected in January, 1978.

The example set by Mike Nau reinforced a tradition of excellence that is carried on today by his son, the current president and CEO of Hammond Machine, and member of the IMA Board of Directors from 1994 to 1996, Peter M. Nau. Also born and raised in Hammond, Indiana, Peter has been at Hammond Machine for over 40 years, and started his career on the machine shop floor. As a young man, Peter had the opportunity to work closely with Leonard Kras; former Vice President of Hammond Machine, shop superintendent, and master machinist whose career at Hammond Machine spanned 63 years and three owners (Henry, Mike, and Peter). Those who knew Mr. Kras never miss a chance to acknowledge his vast experience, quiet professionalism, and unparalleled competence.

In 1992, Peter Nau purchased Hammond Machine from his father. In the years since taking over, Peter has consistently upheld and refined the high standards for which Hammond Machine is known, and his personal vision has taken the growth and development of his company to unprecedented levels. He has personally overseen the modernization and expansion of the company, in both size and capability, starting in 1990 when he negotiated the purchase of the company's first CNC machine.



### 115-YEAR HISTORY OF DELIVERING EXPERTISE AND QUALITY PARTS



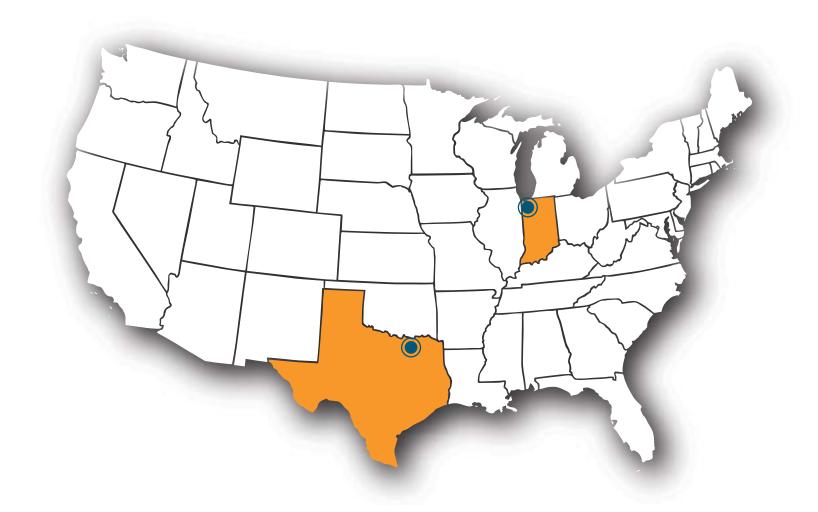
Today, Hammond Machine Works owns 19 CNC machines, of various sizes and capabilities, and 3 robotic welding systems, in two separate facilities, under almost 85,000 square feet.

Hammond Machine's Addison, Texas facility was opened in April of 2015, under 25,000 square feet. Under Peter Nau's direction, Hammond Machine Works has tripled in physical size, and exponentially increased its productivity.

As an AAR certified facility serving primarily the rail, steel, and energy production industries, Hammond Machine takes great pride in the reputation it has upheld, and the relationships it has developed. The importance placed on these ideas is clearly demonstrated by Hammond Machine's dedication to comprehensive and continuous improvement, which includes everything from offering educational opportunities to its employees to undertaking collaborative efforts with other organizations for community or industry-related projects.

True to its roots, and the fundamental values that make it a great company, Hammond Machine is at its core a family business. From its founding until now, it has been family-owned and family-run. Today, all three of Peter Nau's sons proudly work for the company that their grandfather grew, and their father modernized and expanded. Peter Jr. is the current General Manager of the Hammond Facility, Travis works in sales and marketing, and Michael is in management at the Addison facility.





### TWO CENTRALLY-LOCATED U.S. FACILITIES TO ENSURE ON-TIME DELIVERY

### **CORPORATE**

5047 Columbia Avenue

Hammond, Indiana 46327

Office: 219.933.0479

Fax: 219.933.0061

60,000 SF

### **SOUTHWEST REGION**

4120 Billy Mitchell Drive

Addison, Texas 75001

Office: 469.250.7405

Fax: 269.250.7399

25,000 SF

