

ONE SOLUTION FOR YOUR **PIPE FABRICATION** SUCCESS

**MAKING
PIPE DREAMS
A REALITY**

How Turner Industries
Became the Largest
Privately Owned Pipe
Fabricator in the
United States



MAKING PIPE DREAMS A REALITY

As the largest privately owned pipe fabricator in the country, Turner Industries offers turnkey solutions that provide a one-stop shop for your pipe fabrication needs. We've grown by meeting client demand at every turn and constantly emphasizing innovation. We pioneered induction bending in the United States, and our digital, real-time tracking process continues to set the standard in our industry. After more than 55 years in the industry and decades of achievement in pipe fabrication, we still strive to exceed client expectations.

In the early days of Turner, when it was still Nichols, pipe fabrication was performed internally to support maintenance and construction activities but had not been offered as a service to clients in any substantial way prior to 1983. That was the year Bert Turner founded International Piping Systems (IPS) and relocated the company's pipe fabrication facility to its current location in Port Allen, Louisiana.



Turner Chairman and CEO Roland Toups says the founding of IPS was a prime example of Bert betting on the future. Only nine spools were fabricated in the first month of business but his faith in the business was a driving force to keep going.

IPS went on to revolutionize the pipe fabrication industry by replacing 1.5-diameter elbows with induction bends. The new method—explained by a young German engineer at BASF—proved that bending pipe with heat or hydraulic pressure results in greater strength and reduced production time compared to welding joints together.

IPS went on to purchase two state-of-the-art pipe bending machines manufactured by Cojafex of The Netherlands, a PB 12 capable of bending pipe up to 12 inches in diameter and a PB 850 capable of bending pipe up to 850 millimeters (34 inches in diameter). The Port

Allen facility has since upgraded to two PB 16's capable of bending pipe up to 16 inches in diameter and has modified the PB 850 to bend pipe up to 36 inches in diameter.

The new process proved successful and allowed IPS to expand its fabrication business once it penetrated the power generation and refining industries. Today, Turner operates five fabrication facilities in three states capable of fabricating and delivering pipe spools and modules anywhere in the world. Employees include welders, fabricators, inspectors, quality control personnel, engineers and project managers.

"Turner has been able to successfully create a fabrication business centered around meeting customer needs with integrity. Our industry-leading safety performance is one way our success is measured. I am proud to have my name associated with such a great company and family of employees. For the future, we will continue to adjust our business model as we compete in a global economy." – Executive Vice President Warren Landry.



Strategically Located to Best Serve Our Clients

With five strategically located facilities and over 850,000 square feet of shop space, we have the capability of producing 19,000 spools per month. And with access to deep water, interstate, and rail, Turner Industries can deliver anywhere in the world.





1983

Bert Turner, founder of Turner Industries, forms International Piping Systems (IPS) and builds a dedicated four bay fabrication facility in Port Allen, Louisiana, where the division headquarters is located to this day.



1985

Turner revolutionizes the pipe fabrication business by replacing 1-1/2 diameter elbows with induction bends. The company's pipe fabrication division sets itself as an industry leader by purchasing two Cojafex machines and by proving that bending pipe with heat or hydraulic pressure results in greater strength and reduces production time.



1992

Turner expands its operation in Port Allen, LA by adding in a large OD heavy wall fabrication bay capable of handling the fabrication needs for power piping.



1994

To satisfy the growing needs of our clients to keep nonferrous materials (stainless steel) separate from ferrous materials (CS/chrome), Turner added a separate alloy fabrication bay.



2004

As a result of a five-year agreement with The Dow Chemical Company to provide pipe spools associated with emergency and routine maintenance work at its Gulf Coast sites, Turner opens a pipe fab shop in Pasadena, Texas. The facility was designed to handle carbon steel and alloy fabrication and uses the same productivity and tracking systems employed at the other shops.



2000

Turner Industries continues to invest in automation, with the purchase of five-axis pantograph machines.



1998

After growing its Louisiana footprint, the division continues to grow outside the state. Turner purchases a 350,000 sq. ft. facility in Paris, Texas, allowing Turner to greatly expand its services to the nation. On moving into the facility, Turner purchases two PB 16 benders from a refinery in India.

1995

Due to Louisiana weather and the growing need from clients, Turner adds a 50,000 sq. ft. climate-controlled paint facility. This facility enabled Turner to paint regardless of the weather and better guarantee fabrication deliveries to the jobsite.



2005

Turner purchases a PB 1400 bending machine for the Paris, Texas facility, with the capability to perform induction bends on pipe as large as 54" in diameter and wall thickness of up to 4". Also in that same year, a 70,000 sq. ft. climate-controlled coating facility is also added.



2009

A new 30,000 sq. ft. one-bay pipe fabrication and modular facility opens in Corpus Christi, Texas, to better serve our clients in the south Texas area. At the time of the opening, Turner invests \$6 million in the facility and employs more than 100 people. The same year, the Paris, TX fabrication facility received its nuclear certification.



2016

Turner Industries' Port Allen coating facility becomes the first ever coating facility to achieve accreditation for shop activities from the NACE International Institute Contractor Accreditation Program (NIICAP) (AS-1 Shop Level, Accredited Shop Coatings Contractor).

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2007

Turner Industries acquires Waddell Mechanical Inc. in Decatur, Alabama. The 50,000 sq. ft. of shop space includes a clean room for titanium and other specialty metal fabrications.



2008

Due to increased fabrication opportunities in the Houston area, Turner adds two additional fabrication bays in Pasadena, Texas.



2017

Turner's Paris, Texas shop ships its first nuclear certified pipe spools.

2018

After three decades of consistently meeting and exceeding client demand, Turner Industries is the largest privately owned pipe fabricator in the country.

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TRUST THE PROCESS

Our technology-driven pipe fabrication process offers all our services under one roof. From engineering to delivery, our goal is to have every spool completed on time and on budget. Each step of the project is planned meticulously, down to the last weld.

ENGINEERING

Our in-house engineers and drafters bring client pipe spools from the computer to the shop floor by using SmartPlant Spoolgen and AutoCAD in conjunction with all leading 3D plant design systems, including but not limited to: Intergraph 3D, PDS, CADWorks, Bentley Autoplant, Plantspace and Aveva PDMS.



PROJECT MANAGEMENT

Every single job is assigned a project manager and project engineer, no matter the order's size, to ensure it receives the level of care it needs. Each project is electronically tracked by a delivery date via internet status reporting.



PROCUREMENT

With extensive domestic and international purchasing capabilities, our in-house procurement teams work to find the highest quality materials for all projects. Our facilities hold approximately \$6-7 million of carbon and stainless-steel inventory.



PRODUCTION

Turner's full range of automatic, semi-automatic and manual pipe fabrication capabilities include welding, bending, coating and everything in between. With over 850,000 square feet of shop space, our 24/7 operation offers not just conventional pipe fabrication, but heat induction and cold bending, structural steel fabrication, heater tube component fabrication and modular fabrication.



QUALITY MANAGEMENT

Our ASME-code-certified fabrication shops, in-house testing methods and tracking processes ensure quality in all our work. All five locations across the Gulf South hold ASME "S", "U" and "R" stamps.

Our Paris, Texas facility holds nuclear code stamps "NPT," "NA" and "NS." The quality program is also compliant with 10CFR 50 appendix B and NQA-1.



PAINTING & BLASTING

Our fully equipped, climate-controlled facilities offer every painting and blasting service needed to protect pipe. NACE certified inspectors make sure all coating jobs are performed to meet client specifications. Coating services include: fabricated and straight run pipe, structural steel, vessel and equipment, fusion bonded epoxy, fireproofing, specialty blasting, tank linings, ID pipe blasting and coating, chemical cleaning and thermal spray.



DELIVERY

Shipments by means of flatbed trailers, open top containers or barges can safely deliver pipe spools to any location in the world.

For more information please visit
yourpipefabsolution.turner-industries.com





CONTACT US

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PIPE FABRICATION FACILITIES

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HOUSTON, TEXAS

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Pasadena, TX 77503

PARIS, TEXAS

1200 19th St., S.W.
Paris, TX 75460

PORT ALLEN, LOUISIANA

1700 S. Westport Dr.
Port Allen, LA 70767

MODULAR FABRICATION FACILITIES

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Decatur, AL 35601

PORT ALLEN, LOUISIANA

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