

Services

CAD Design and Drafting

As a full service Delaware based Precision Metalforming and Fabrication Company, we can provide a full range of conceptual design and drafting services for your project. From simple napkin sketches to complex CAD drawings, we have the knowhow and experience to make your project a reality. Our in-house design team uses the latest software from AutoCAD and SolidWorks to create 2D and 3D drawings necessary to complete your project accurately and efficiently.

Precision Metalforming

Servicing customers in Delaware, Maryland, Pennsylvania, New Jersey, and beyond, Amazon Steel offers the full spectrum of precision metalforming services. From simple saw cut and sheared parts to complex CNC cut shapes, we have the equipment and experience to handle practically any size project and material. Once cut, our skilled craftsmen utilize various tools and equipment at our disposal to form these cut shapes into the complex parts that your project demands.

Fabrication and Assembly

Fabrication is the process of creating equipment, assemblies, and structures from formed metal parts and purchased materials. Our clients in the Shipbuilding, Energy, Security, Agriculture, and Construction industries depend upon Amazon Steel to complete their projects on time and on budget. While on time and on budget delivery are extremely important, it is our "fit and finish" that truly separates Amazon Steel from the crowd. Fit and Finish is a statement of quality that indicates the precision with which the component parts fit together and the level of refinement of the finished product. We are confident that you will find our fit and finish to be second to none.

Surface Treatment

Amazon Steel offers a wide range of steel surface treatment options. Steel surface treatment not only provides a more attractive finish, it also provides protection against scratching, peeling, extreme weather, and corrosion. From in-house basic shop priming to carefully selected and trusted vendors providing galvanizing and powder coating services, we have the resources and relationships to finish your steel parts and assemblies to your specifications.

Certified Welding

From small repairs to production runs and large projects, Amazon Steel offers all types of welding to include MIG and TIG welding of Carbon Steel, Stainless Steel, and Aluminum. Our welders are ASME Section IX and AWS D1.1 certified. These organizations have published a definitive series of procedures dictating how various types of welds must be executed. Most of these standards were developed by necessity to ensure the safety, durability, and longevity necessitated by the use of your project. By hiring a company who employs certified welders, you can be confident that the quality and workmanship of the welds on your project will conform to the appropriate standards. This is just another way Amazon Steel ensures that our quality and adherence to safety standards exceeds your expectations.



Get a Quote Today: estimating@amazonsteelconstruction.com

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PRECISION METALFORMING AND FABRICATION