

PRECISION ASSEMBLY EXPERTS

“WHEN IT HAS TO BE RIGHT”

Syst-A-Matic Tool, a build-to-print tool company producing user-ready parts in a variety of metals and plastics offers assembly services ideal for: transportation, medical, packaging, etc.

The company was recently awarded a contract to assemble a complex sub-assembly used in the manufacturing line for a global transportation manufacturer. “The correct fit is critical for success,” according to Ken Miller, President of Syst-A-Matic. “For these applications, we ask the customer to allow us to build a prototype to ensure that each component is correct according to the drawing,” he continued.

As a full-service tool and die shop with decades of experience, Syst-A-Matic can produce many of the parts, and if there is a minor problem with the fit, they can quickly make adjustments. In applications such as the sub-assembly, however, frequently many components coming from other suppliers may not conform to fit. By prototyping prior to production, non-conformities can be corrected before the full order is manufactured and shipped. By taking this essential first step, the customer saves time and money by preventing scrapped components, and Syst-A-Matic can meet tight delivery schedules.

“We’re thorough in what we do,” added Miller, and this dedication to quality and workmanship was the key factor in the selection of Syst-A-Matic as the system integrator for this project.



When low volume, high quality assemblies require human inspection and a perfect fit, Syst-A-Matic is the ideal supplier for your type of project. The company can deliver these essential services:

- Precision Machining
- Welding
- Tool Making
- Laser Mark
- Wire EDM
- Reverse Engineering
- Prototyping
- Assembly
- Painting
- Vertical Milling
- Precision Grinding
- Turning
- Horizontal Milling
- Fabrication
- CNC Turning & Milling
- Honing