



COMPUCraft

Fabricators Inc.
Precision Metal Components



25,000th Job Spectacular

Compucraft opened its doors in October 1985. Almost 32 years later and we are featuring our 25,000th order. This is a simple aluminum part that is turret punched, tumble de-burred, inspected, and shipped. It may not be a complex 5-axis machined part, or a complicated weldment, but it is a reminder of the breadth of Compucraft's capabilities. This month's featured part moved through the shop so quickly you may have missed it if you blinked. Fortunately all of our Featured Parts are archived on our website at www.metalwork.com, where you can take a trip down memory lane any time and see dozens of other examples from our first 25,000 orders. Whether it's laser cutting, forming, welding, or machining, Compucraft can do it all!

Featured Part

July



Quiz:

Who was the oldest signer of the Declaration of Independence?

- A) Benjamin Franklin
- B) John Adams
- C) Steven Hopkins
- D) George Washington

Problem:

There are five gears connected in a row, the first one is connected to the second one, the second one is connected to the third one, and so on. If the first gear is rotating clockwise what direction is the fifth gear turning?

• Please be sure to check our website for answers to all previous months Problems and Quizzes! Go to www.metalwork.com and click on Problem of the Month link.

Quote:

"You have to love a nation that celebrates its independence every July 4th, not with a parade of guns, tanks, and soldiers who file by the White House in a show of strength and muscle, but with family picnics where kids throw Frisbees, the potato salad gets iffy, and the flies die from happiness. You may think you have overeaten, but it is patriotism."

~ Erma Bombeck ~

Complete Assembly, Sheet Metal, Machined and Welded Components.

- > ISO 9001 certified Quality Management System.
- > Certified Welding to MIL-STD-1595a for process DTAW Group 1b, 1ia.
- > 100% in-process inspection.
- > Certified inspection reports.

All CAD Formats:

Solidworks (sldprt, sldasm), AutoCAD (dwg, dxf), Inventor, Pro/E, CATIA 4/5, Unigraphics, Parasolid, ACIS SAT, iges, step, ckd, prt, stl

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