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Volo Aero MRO

Volo Aero MRO is a company building on the established reputation of Flag Precision, a precision



grinding facility est. in 1984. We are an organisation with a reputation for delivering high quality precision grinding services to the Aerospace and Tooling markets in North America. Our goal is to grow our capabilities for precision grinding into other areas of precision machining services to better support our customers. We plan to continue with providing flexible solutions in a timely manner with a level of precision our customers value and depend on.

Capabilities



- OD /ID grinding
- Manual and NC controlled
- 9 inch swing and 27 inch length



- CNC Lathe Bar feed & Live Milling
- 12 location turret 3.25 inch Bar feed
- 22 inch Swing



- CNC and Manual Jig grinding capabilities (7) machines
- 44 inch by 22 inch capacity

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Services









Aerospace repair: As an FAA certified repair facility Volo Aero MRO is able to provide specialized services to our aerospace customers for precision grinding. Volo Aero is able to manage the supply chain to supply complete overhaul of components to our customers. Due to our location in New England we are able to offer extended capabilities provided by an extensive set of approved suppliers. These services include various Coatings such as Chrome, Nickel, Conversion, HVOF and Plasma; NDT inspection and Heat Treatment.

Aerospace Support: Our background in precision grinding specifically high precision Jig Grinding means we support many second and third tier manufacturing companies for finish grinding applications for new make parts. This covers Airframe, accessory and engine components, where surface finish and true position accuracy are paramount. We don't just deal in tenths, we deal in millionths.

Contract Manufacture: A recent addition to our capabilities is the CNC Lathe with live milling, bar feed capability. This machine allows us to provide customers with a low cost contracting with a 4 inch bore and 23 inch swing, 22 inch length.



Flag Precision Corp d/b/a Volo Aero MRO FAA repair station #FP7R098J CAGE CODE: 7JVYS www.volo-aero.com