

11 COMPANY PROFILE



Central Japan Aerospace Cluster

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Email	y-fujimoto@hikariss.co.jp
Website	http://www.hikariss.co.jp/cjac.html
Contact Person	Yasuyuki Fujimoto Plant Manager
Capability Category	3. Part Machining (Airframe) 4. Part Machining (Engine) 5. Sheet metal Forming 7. Special Process
Representative	Shuji Matsubara
Capital	90,000,000JPY
Employees	350
Established	Dec-1962
Certification	JIS Q 9100,Nadcap
Major Customers	MHI, KHI, SUBARU, DENSO, etc

■ Business Overview

Since its founding shortly after the war, as a major domestic heavy industry supplier, the company has been related to precision parts processing of aircraft and space-related. It has the strengths of production technology including, NC program and of building a quality assurance system that satisfies the high-quality requirements required in the aerospace field.

■ Products • Materials • Part Sizes • Facilities & Equipment

150 units of machines
(3,4,5 Axis Machining, Turning, etc.) Machine wide range of materials
(Ni, Ti, SUS, Al, and CFRP)
Aero Engine Special Processes
(Welding, Non-Conventional Machining)

■ Our Strength

We carry out precision processing of complicated shapes of aircraft parts with many kinds of NC machines (including simultaneous 5- axis control). We machine all types of materials from aluminum alloys to difficult to cut thick titanium, stainless steel, nickel alloy, and carbon fiber reinforced plastics (CFRP).

We use high- precision equipment and software for process setup, jig design, NC program creation, manufacture, and continuous operation to inspection. We manufacture various jig, test equipment, etc. by performing a design, material supply, welding, machining, and assembly adjustment in our company. This is considering it as our strength. So, proposal sales are possible.

■ Needs we can correspond / Business partners we want

Precision machining general equipment mainly for aerospace industries and automobile parts from small to large size.
Designing and manufacturing of jigs and tools for the above purpose.

■ Office & Plants

[Head office/Parts Production of Aerospace Division]
[Seki Factory/Equipment & Tool Fabrication Division]
[Enioji Factory/Compressor & Hydraulic Parts Mass Production Division]
[Komaki Factory]
[Kitanagoya Factory]