

# Company Profile

## TAKAGI INDUSTRY CO.,LTD.



<b>Address</b>	2-3-6 Rokuban, Atsuta-ku, Nagoya, Aichi 456-0058, Japan
<b>Tel</b>	+81-52-611-3239 (Representative of Aerospace Division)
<b>Email</b>	aerospace@takagikk.co.jp (Representative of Aerospace Division)
<b>Website</b>	http://takagikk.co.jp
<b>Contact Person</b>	Minoru Takeshima (KITAGASHIRA Factory Management group Group leader)
<b>Capability Category</b>	Machining processing Sheet metal processing Tooling, Jigs
<b>Representative</b>	Yuji Takagi
<b>Sales Amount</b>	7.5 hundred million yen
<b>Capital</b>	20 million yen
<b>Employees</b>	64
<b>Established</b>	January 1951
<b>Certification</b>	JIS-Q-9100:2016, ISO9001:2015, SJAC9068A, MSJ4000, SQR-001, ISO14001:2015
<b>Major Customers</b>	Mitsubishi Heavy Industries, Ltd. ShinMaywa Industries, Ltd. Mitsubishi Fuso Truck and Bus Corporation HOSHIZAKI CORPORATION etc.

### Business Overview

We will continue to take on the challenge of creating new value through sheet metal processing.

- Sheet metal forming and machining of aerospace and defense equipment parts.
- Processing of sheet metal parts for large, medium and small buses and assembly by welding, bonding and fastening.
- Processing and assembly of sheet metal parts for business use freezers.

### Products · Materials · Part Sizes · Facilities & Equipment

< Products > · Sheet metal parts for aerospace and defense equipment parts. · Doors, side doors and ceiling frame parts for large, medium and small buses. etc. · Ice storage / icebreaker for business use.

< Materials >

Aluminum alloys (1050, 2024, 5052, 6013, 7075, etc.), Steel, Stainless steel, Titanium alloys, etc.

< Main equipment >

- NC Router (1900X1230 t : ~ 8) etc. 2units
- NC Turret punch press (2500X1270 t : ~ 3.2) etc. 2units
- NC Milling machine (820X520X410) etc. 2units
- 200 ~ 500 t Double crank press 3units
- 25 ~ 110t Torque pack press 7units
- Deburring machine (W: ~ 600) 1unit
- 18 ~ 80 t Bending machine (L : ~ 2500) etc. 6units
- Shearing press (L : ~ 2500 t : ~ 6.5) etc. 3units
- 3D Laser Processing Machine (2500X1600X550) 1unit
- Laser/Punch Combination Machine (2500X1270) 1unit
- Robot welding machine 4units Welding machines (CO<sub>2</sub>, TIG, MIG, SPOT) Many units
- Urethane injection foaming machine 1unit
- General-purpose processing machine ,Conter machine,3-Roller bending roll,Drilling machine etc. Many units
- CATIA-V5 1unit AP100 3units General purpose CAD/CAM Many units



NC Router



3D Laser Processing Machine

### Our Strength

Our NC router maximizes availability with a unique external setup device. Furthermore it enables efficient production with the merged software that converts multiple programs into one optimize program. We make it possible to respond quickly and at a low cost even for high-mix low-volume parts and highly urgent parts.

We support a wide variety of materials with a punch laser compound machine, and we are also good at processing after molding with a 3D laser and additional machining with special specifications. It is also possible to assemble and supply manufactured parts by welding, fastening, and gluing.

### Needs we can correspond / Business partners we want

- ① We will promptly respond to various material variations and variable sheet metal processing.
- ② In cooperation with partner companies, we will consistently support multi-process production such as material procurement, sheet metal processing, machining, and surface treatment processing.
- ③ We will propose and manufacture jigs and tools for improving productivity and stabilizing quality.
- ④ We propose cost reduction by converting machined parts to sheet metal parts.

### Office & Plants

Head office factory (Automotive / Food Equipment Division, Atsuta-ku, Nagoya)  
KITAGASHIRA Factory (Aerospace Division, Minami-ku, Nagoya)