



SHENGYUAN GROUP

PRESENTATION



COMPANY PROFILE

Shengyuan is a leader in precision machining services and complete solutions for your custom machined part, established in 1997.

You will get all custom machining service from Shengyuan, such as CNC milling, CNC turning, manual machining, grinding, wire cutting, EDM and mechanical assemblies.





HISTORICAL MILESTONES

2021 , ShengYuan mechanical equipment engineering Co., Ltd.

Employers: **470**
Annual turnover: **130** Million

2015 , ShengYuan mechanical equipment engineering Co., Ltd.

Employers: **330**
Annual turnover: **108** Million

In June of 2008,we found MingShengYuan Mechanical Equipment Co.,Ltd.

Specializes in manufacturing elevator traction wheel.

In November of 2006,we established ShengYuan Group (HK) Co., Ltd.

Only for the receipt and payment of foreign currency

Employers: **280**
Annual turnover: **62** Million

In May of 2006, we established ShengYuan mechanical equipment engineering Co., Ltd.

Employers: **10**
Annual turnover: **3** Million

Jinyuan precision hardware manufactory was established in October of 1997



APPLICATION AREA



AEROSPACE



MEDICAL



SEMICONDUCTOR





APPLICATION AREA



AUTOMOTIVE



COMMUNICATION



SENSOR





QUALITY CERTIFICATION



AS9100

Certificate of Registration



This is to certify that the Quality Management System of:

Dongguan Jinyuan Hardware Machinery Co., Ltd.
 No.5, Fozalquan Road, Chashan Town, Dongguan City, Guangdong Province, 523380, Peoples Republic of China

applicable to:

Manufacture of hardware mechanical parts for aerospace industry

has been assessed and registered by NQA against the provisions of

AS 9100D

in accordance with the requirements of EN 9104-001:2013.

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.



Managing Director

Certificate No: 126750
 ISO Approval Date: 30 September 2020
 ASCS Approval Date: 30 September 2020
 Issue Date: 30 September 2020
 Expiry Date: 29 September 2023
 EAC Code: 17_21
 Site Structure: Single Site




Page 1 of 1

ISO13485

Certificate of Registration



This is to certify that the Quality Management System of

Dongguan Jinyuan Hardware Machinery Co., Ltd.
 Unified Social Credit Code : 91441900MA4WDWPC8P
 Operation Address : No.5, Fozalquan Road, Chashan Town, Dongguan City, Guangdong Province, China
 Registered Address : No.5, Fozalquan Road, Chashan Town, Dongguan City, Guangdong Province, China

applicable to

Manufacture of hardware parts for medical devices

has been assessed and registered by NQA against the provisions of

ISO 13485: 2016

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of such.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn) NQA's website : www.nqa.com.cn



Managing Director

Certificate Number: 47646

Date Valid Until: 13 May 2020
 13 May 2023

EAC Code: 17





ISO14001

Certificate of Registration



The Environmental Management Systems of

Dongguan Jinyuan Hardware Machinery Co., Ltd.
 Unified Social Credit Code: 91441900MA4WDWPC8P
 No. 5 Fozalquan Road, Chashan Town, Dongguan City, Guangdong Province, China

has been assessed by GIC and complying with

GB/T24001-2016/ISO14001:2015

For the following activities

Cutting and assembly of hardware and machinery parts and related environmental management activities in the involved sites

Date of issue: 29 March 2021 Date of Expiry: 29 March 2024

Date of Initial Certification: 29 March 2021

Certificate No.: U21E202021189R0M




The granting of the certificate does not mean that the certificate holder can avoid any legal obligation. If the products or activities covered in the scope of certification involve administrative features, the certificate shall be only valid within the scope of administrative licensing. The registered organization shall be subject to regular annual assessment by GIC, and the continuous validity of the certificate is based upon satisfactory result. Please scan two-dimensional code of QR to find the certificate information. This certificate can be checked at Certification and Accreditation Administration of the People's Republic of China website (www.cnca.gov.cn) & GIC website (www.gic.org.cn)

Signature:  

Guardian Independent Certification Ltd
 Registered in England
 Number 10462155
 Incorporated by Member of IAF/UKAS






MANUFACTURING CAPABILITIES

One-stop solution

CNC MILLING

Import CNC miller with 3 axis,4 axis and 5 axis from Japan and Germany, the highest accuracy 0.002mm

CNC TURNING

Import CNC lathe from Japan, the advantage is turn-mill machining, the highest accuracy 0.005mm

EDM / WIRE CUTTING

Japanese Sodick and Seibu machine, the highest accuracy 0.003mm

MECHANICAL ASSEMBLIES

Sheet metal, welding, assemblies services

HEAT TREATMENT FINISH

Reliable suppliers with long-term cooperation provide various heat treatment and surface treatments, such as spraying, oxidation, particle polishing, etc.

GRINDING

Surface grinding, centerless grinding, internal and external cylindrical grinding , the highest accuracy 0.002mm

ENGINEERING SUPPORT



MACHINING CAPACITY

5 Axis CNC Milling Center (6 sets)



Brand: DMG

Model:
DMU95/DMU75 /DMU50

Machining size:
950×850×650mm

Accuracy: 0.005 mm



MACHINING CAPACITY

3 & 4 Axis CNC Milling Center (74 sets)



Brand:
BROTHER/HAAS/KOMATECH

Model:
S500Z1/VF-2SS/GMT400II

Machining size:
800×500×500mm

Accuracy: 0.005 mm



MACHINING CAPACITY

CNC Turning Center (42 sets)



Brand:
MIYANO/TAKAMAZ

Model:
BNC-42C7/C5/TCN213C

Machining size:
 ϕ 300×300 mm

Accuracy: 0.005 mm



MACHINING CAPACITY

Swiss-type Automatic CNC Lathe (15 sets)



Brand:
STAR

Model:
SR-20J TYPE C/E/G/N

Machining size:
 $\phi 20 \times 200$ mm

Accuracy: 0.005 mm



MACHINING CAPACITY

Slow Wire-Cutting Machine (10 sets)



Brand: SODICK / SEIBU

Model:

AQ560L/ALN400Q/AQ3
60LS /AQ400LS/M50B

Machining size:

560 × 350 × 300mm

Accuracy: 0.002 mm



MACHINING CAPACITY

Grinding Machine (24 sets)



Surface Grinder

Centerless Grinder

Cylindrical ID/OD
Grinder

Accuracy: 0.002 mm



MACHINING CAPACITY

Electro-polishing and Ultrasonic Cleaning





QUALITY ASSURANCE

Quality Control Process



FMEA, APQP
Quality advance
planning



IQC
Incoming material
inspection



IPQC, SPC, CPK
Process inspection



FQC
Final inspection, dimension
report of sample



OQC
Quality checking before
shipment



CPAR, 8D
Quality feedback from
customers



QUALITY ASSURANCE

Quality Inspection Team



Quality engineer 2

Incoming material
inspector 3

Process inspector
15

FQC/OQC inspector
25



MAIN MEASURING EQUIPMENT

CMM



Brand: ZEISS

Model:
SPECTRUM 10/12/6

1200 X 800 X 900 mm

Accuracy: $1.7 + L/350\mu\text{m}$



MAIN MEASURING EQUIPMENT

Height Gage



2D Vision Measuring Machine





MAIN MEASURING EQUIPMENT

Metal Analyzer



X-ray Coating Thickness Gauge



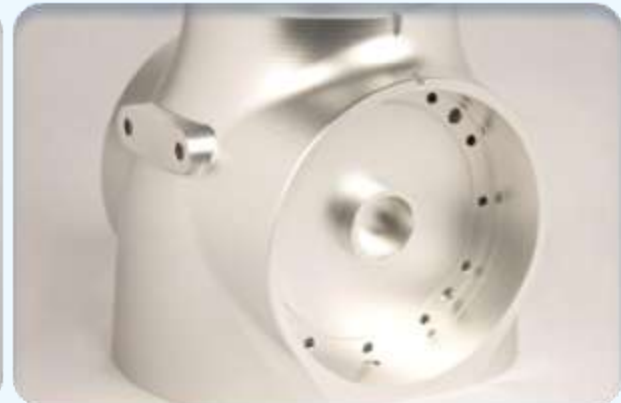


WHAT WE DO



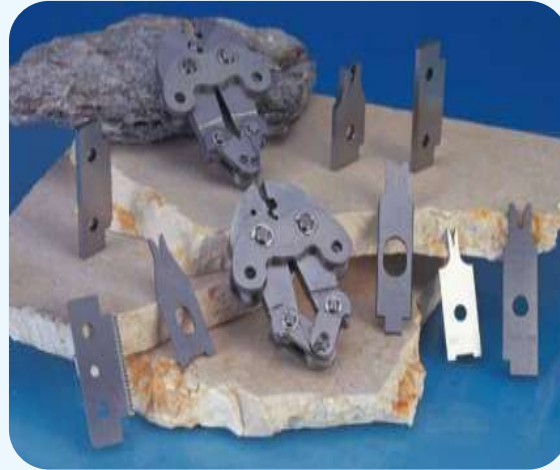


WHAT WE DO





WHAT WE DO





WHAT WE DO





CONTACT US



ShengYuan Mechanical
Equipment Engineering Co.,Ltd.



No.5,Foziquan Road, Chashan Town,
Dongguan City, Guangdong Province,China.



Susan Shi



+86 13556683285



+86 769 86489981



susan@dgsym.com



www.symachining.com

www.symachining.com



Thank you for watching!

