

# HANKEN

Hanken Osaka Manufacturing Co., Ltd.

Company Profile

## Mini Excavator front parts

### Bucket

Buckets for 0.8-8 tons class excavators. Bucket is the key parts for construction work like "Digging" and "Loading".

Reinforcement, different width, hooked and various specifications are also available.



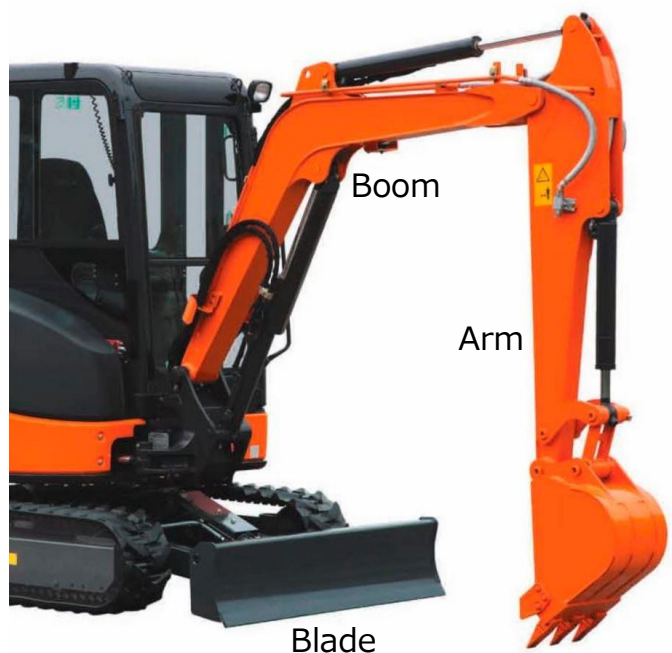
**Mini Excavator Bucket  
share No.1 in Japan.**

### Boom/Arm, Blade

Booms, Arms and Blades for 0.8-6 tons class excavators.

Front parts require high strength, durability and appearance quality. High tensile strength steel is used for the material, and we manufactured by advanced welding robots, ultrasonic flaw detection inspection.

Reinforcement, long arm and other various specifications are also possible.



**High Durability  
and High Quality.**

## Muffler (Silencer)

Various kinds of mufflers for tractors, combines, mowing machines and general purpose engines are manufactured. Heat-resistant painting is also available.



Over 200 kinds for Diesel, Gasoline and General purpose Engines.

## Brackets



Small Quantity Production with High Quality is possible.

# Hanken Osaka Manufacturing Co., Ltd.

## Strong Point

- Advanced **Welding and Metal Working Technology**.
- Providing Various metal products with **High Quality** based on ISO9001 at a **Low Price**.
- Shipping to Customers **Around the World**.

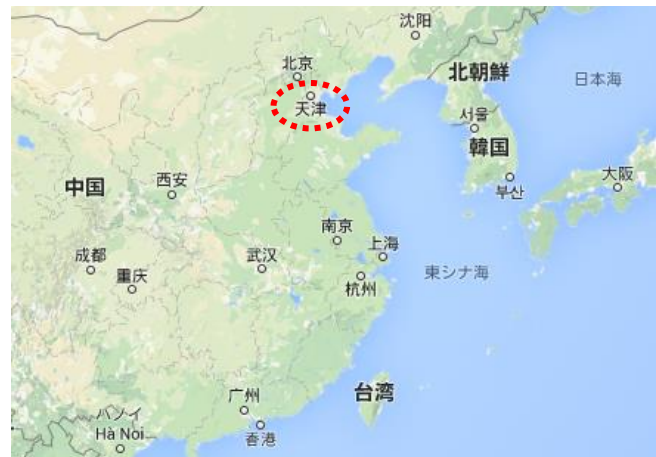
<b>Business</b>	Manufacturing Metal Parts for Construction machines and Agricultural machines.
<b>Foundation</b>	March, 1923
<b>Capital</b>	10 million yen
<b>Number of employees</b>	31
<b>CEO</b>	Junichi Kawamura
<b>URL</b>	<a href="http://www.hanken-ss.jp">http://www.hanken-ss.jp</a>
<b>Head office and Factory</b>	19-6 Minami-Futami, Futami-cho, Akashi-city, Hyogo, Japan (Site area 2,000m <sup>2</sup> , Building area 1,000m <sup>2</sup> ) Phone number : +81-78-941-1839 FAX number : +81-78-942-3018
<b>Kanzaki Factory</b>	612 Iwaya, Kamikawa-cho, kanzaki-gun, Hyogo, Japan (Site area 7,460m <sup>2</sup> , Building area 1,410m <sup>2</sup> )
<b>Major Customers</b>	Kubota, Hitachi Construction Machinery, Hitachi Construction Machinery Tierra, Mitsubishi Mahindra Agricultural Machinery    
<b>Sales area</b>	Japan, China, North America, Europe, Southeast Asia



Head office and Factory  
(Akashi, Japan)

# HANKEN

# Hanken (Tianjin) Technology Co., Ltd.



<b>Foundation</b>	Oct., 1994
<b>Capital</b>	1.3 Million USD (100% owned by "Hanken Osaka Manufacturing Co., Ltd.")
<b>Number of employees</b>	150
<b>President</b>	Junichi Kawamura
<b>Vice President</b>	Ying Liu
<b>Address</b>	B2, No.9 Saida Industrial Park , Xiqing Development Area, Tianjin, China (Site area 11,560 m <sup>2</sup> , Building area 6,780 m <sup>2</sup> )
<b>Certification</b>	Quality Certification ISO9001:2015



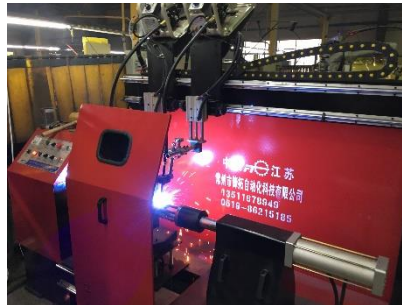
# Production Equipment

Introducing advanced Welding Robots,  
and realizing High Productivity and Quality

Equipment	Remarks	Number
MIG/MAG Welding Machine	Panasonic(Digital Controlled), Daihen etc.	60
Welding Robot	Panasonic TM-1400, 1800, TA-1400, 1800, FANUC etc.	12
TIG Welding Machine	Daihen VRTP-300 etc.	10
Automatic Welding Machine	Circumference, straight line welding	4
CNC Machining Center	GMC1630 3,000×1,600mm etc.	3
CNC Boring Machines	Horizontal boring	2
Press	45-160t	8
CNC Press Brake	Komatsu PBZ1253, PHS-160X310, PHS-80X200 etc.	4
CNC Bending Roll	Isel BS-B1000×SS6t etc.	5
CNC Cutting Machine	SKG-3A etc.	2
Shearing Machine	Q11-3X1300	2
Shot Blast Machine	Nicchu HDF-20Y etc.	3
Painting Booth/Drying Furnace	Heat-resistant painting and Baking are possible.	1
3D Measurement Instrument	FARO ARM Quantum M 3.5m etc.	2
Lathe, Milling, Drilling Machine		



Welding Robot



Automatic Welding Machine



Welding Machine  
(Digital Controlled)



CNC Machining Center



CNC Bending Roll



Shot Blast Machine



3D Measurement  
Instrument (FARO)