



Techno State Group celebrated its 100th anniversary in 2023.

Techno State Group celebró su centésimo aniversario en 2023.

Overview of TECHNO STATE S.A. DE C.V.



Dec. 2024



Our Mission



Mission

*The significance of our existence:
What are we for?*

Vision

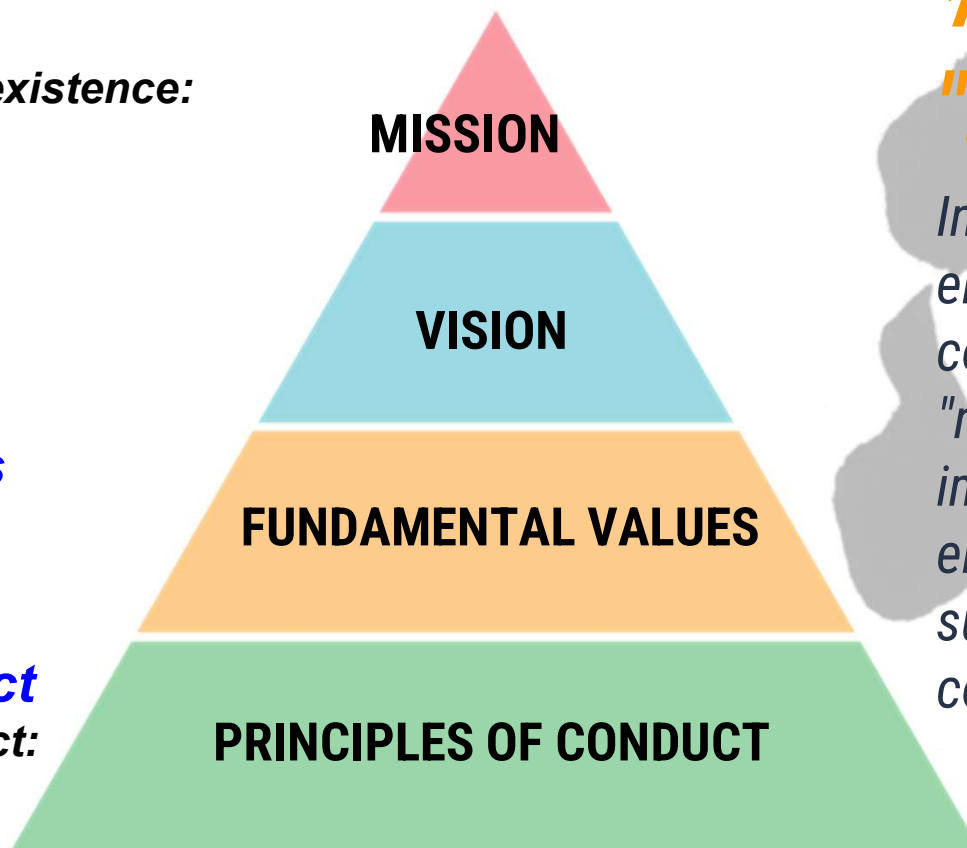
*Our future goals:
What do we want to be?*

Fundamental values

*Our shared values:
What do we value?*

Principles of conduct

*Our principals of conduct:
How do we act?*



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"NEXT" SPIRIT

In response to changes in the environment surrounding the company, we constantly promote "next" reforms and improvements, evolving to ensure the Company's sustainable growth as well as to contribute to Society.



Headquarters Profile



Company name: TECHNO STATE CO.,LTD.

- **Headquarters: 1716, Kuzuhara, Fujisawa-shi,**
- **Kanagawa, 252-0822 Japan**
- **Capital: 350 Million JPY**
- **Establishment: May, 1923**
- **Representative: Masamitsu Uehara, President and CEO**
- **Products: Accessory high precision metal sealing and fastener parts.**



In April 2022, we have been certified DX Certification by the Ministry of Economy, Trade and Industry. We are ready to utilize all the manufacturing data accumulated over the decade, and thereby facilitate the way we do our business.

Group companies worldwide



Fujisawa, Kanagawa / Buzen, Fukuoka /
TiES Co., Ltd. Ibaraki

TAIWAN TECHNO STATE
Co., Ltd.
TAIWAN



TECHNO STATE S.A.DE C.V.
MEXICO



TECHNOS R&D (THAILAND) CO.,LTD.
THAILAND





Mexico Company Profile



Company name: TECHNO STATE S.A. DE C.V.

- **Headquarters: San Luis Potosí State, Mexico (World Trade Center Industrial Park in SLP)**
- **Establishment: September, 2013**
- **Year the plant began operations : 2015**
- **Representative: Mr. Katsuki Nishioka, President**
- **Employees: 39 persons (Indirect 20 Direct 19)**

Production Capacity in Press Area

AIDA 3000 Press Machine

- Die Height [420 -550]mm
- Coil thickness[0.5 - 6.0] mm
- Coil width [50– 600]mm
- RPM 15 – 35



AIDA 2000 Press Machine

- Die Height [390 -500]mm
- Coil thickness [0.3 – 3.2] mm
- Coil width [50–400]mm
- RPM 25 - 50



AIDA 800 Press Machine

- Die Height [240 -320]mm
- Coil thickness[0.3 – 3.2] mm
- Coil width [50– 400]mm
- RPM 40 - 75



Production Capacity in Assy Area

Washer No.1 and No.2

- Two washers working at 450 Pieces per hour

Foto



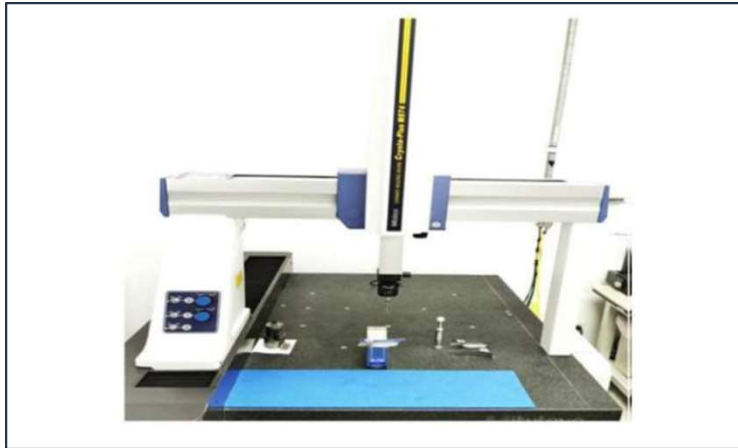
Ultrasonic Washer

- Working at 1400 pieces per hour

Foto



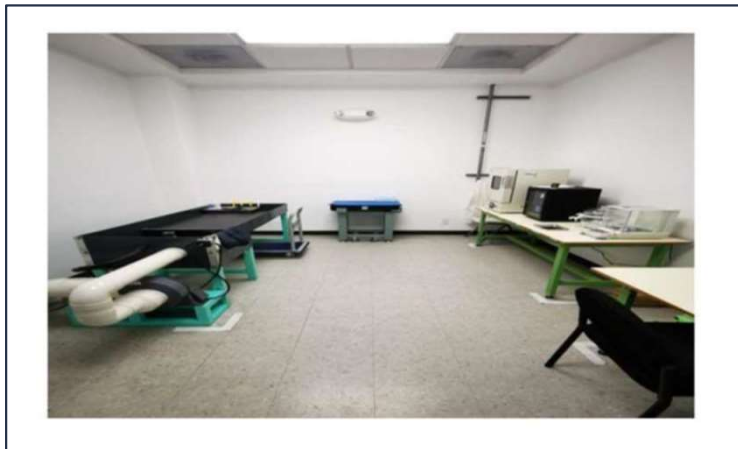
Process Support Machines in Metrology Lab



CMM Machine



Form Tracer



Contamination Room

Process Support Machines in Maintenance



Milling Machine



Bench Grinder



Rectific Plan Machine No.1



Sierra



Drill Press



Drill Radial



Lathe Machine



Rectific Plan Machine No.2



Our technical strength - Filling the Gaps



We possess a mass production metal processing technology based on deep drawing, which is one of our high-precision metal press techniques for small parts.

This technology, nurtured over many years, has earned high trust from our customers in terms of functionality.

One of the critical functions required by our customers for powertrain-related components is **"strong sealing capability that can withstand high pressure"**.

To achieve this strong sealing capability, dimensional accuracy is crucial, and it is essential to satisfy the specifications in the component design at a high level.

If we fail to meet these design specifications adequately, the components may succumb to high pressure, compromising the sealing capability and potentially leading to extremely serious accidents, such as vehicle fires.

Our Company has cultivated, produced, and delivered this highly critical component manufacturing technology for over 50 years.

We will continue to strive relentlessly in our pursuit of technology.





Our technical strength – Connecting the Gaps



In recent years, we have seen an increasing demand from our customers for shapes that are generally considered difficult to achieve through conventional press processing, due to their unit design requirements.

Specifically, there is a need to meet customer demands for high flatness, shear surfaces without distortion, and precise hole drilling accuracy.

Additionally, our components are often incorporated into harsh environments where they are subjected to high forces and high temperatures.

To achieve a balance between complex shapes and high durability, it is often necessary to draw upon our long-standing technical know-how and collaborate with customers in proposing designs.

Without this approach, it can be challenging to turn these needs into reality.

We will work hand in hand with our customers, utilizing our solid technical expertise to bring their needs to fruition.





Our technical strength – Functioning in the Gaps



In recent years, there has been a growing demand for components that contribute to improved fuel efficiency in engines.

Recently, in addition to our deep drawing technology, we have utilized our established bending and welding techniques to develop functional components for transmission oil level control.

Our customers have evaluated these components positively, noting significant improvements in fuel efficiency as a result of their incorporation.

To further meet customer needs, we will pursue customer satisfaction based on our solid technical expertise.





Our Products





Our Quality Control



Commitment to Quality

We have acquired the international standard for quality management systems specific to the automotive industry, IATF 16949:2016.

As a manufacturing company, quality is our cornerstone. We have established a quality management system and conduct our business activities based on it, striving for continuous improvement in technology and quality to achieve customer satisfaction.

Quality Policy

We are committed to producing accurate products, placing customer satisfaction as our top priority. To achieve this, we embrace continuous improvement as our motto, aiming to elevate all activities in a spiral of enhancement.



Certifications



LRQA

Certification date: 3 December 2024
 Expiry date: 2 December 2027
 Certificate number: 1066626
 IATF Certificate number: 0557713

Certificate of Approval

This is to certify that the Management System of:

Techno State, S.A. de C.V.

Av. Central 625, Parque logístico WTC, 78305 San Luis Potosí, SLP, Mexico

IATF USI: GY526Z

has been approved by LRQA to the following standards:

IATF 16949:2016 (excluding product design)

Approval number(s): IATF 10049 – 00046756-001

The scope of this approval is applicable to:

Manufacture and assembly of stamped metal parts.

David Derrick
 David Derrick
 Regional Director, UKAM
 Issued by: LRQA Limited



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LRQA

Current issue date: 3 December 2024
 Expiry date: 2 December 2027
 Certificate identity number: 1066627

Original approval(s):
 ISO 9001 - 3 December 2024

Certificate of Approval

This is to certify that the Management System of:

Techno State, S.A. de C.V.

Av. Central 625, Parque logístico WTC, 78305 San Luis Potosí, SLP, Mexico

has been approved by LRQA to the following standards:

ISO 9001:2015

Approval number(s): ISO 9001 – 0081251

The scope of this approval is applicable to:

Manufacture and assembly of stamped metal parts.

David Derrick
 David Derrick
 Regional Director, UKAM
 Issued by: LRQA Limited



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Our major clients

- JATCO, Ltd.
- Hitachi Astemo, Ltd.
- FTS Co.,Ltd.
- Daikin Industries, Ltd.





¡Muchas gracias!

Please Contact us

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