



Sallén aviación S.A.

AEROSPACE AND DEFENCE INDUSTRY

Your technological drive





OUR STORY

Sallén Aviación was founded in the early 1980s and its main industry was the development and manufacture of gyroplanes. Over the years, the company has transformed itself into a modern, cutting-edge industry by becoming involved in aerospace and defence programmes.

Sallén Aviación has:

- **Solid experience** in the manufacture and assembly of mechanisms, hydraulic actuators, structural parts and various engine parts, etc. for different programmes.
- **Personnel involved** in manufacturing and quality assurance.
- Flexibility for the production of large and small series.
- **Development capacity** in industrialisation.

50
EMPLOYEES

3,500 m²
PRODUCTION PLANT

40
YEARS OF HISTORY

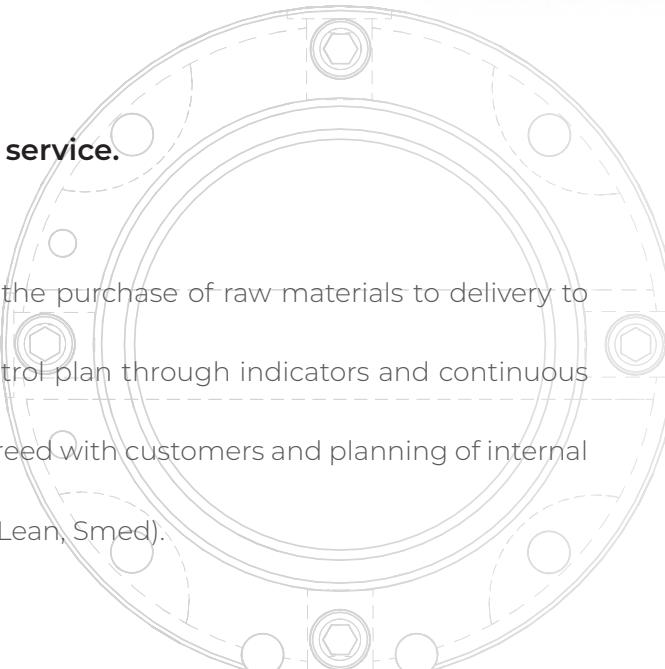
PASSENGER DOOR
MECHANISMS

OUR TEAM

More than 50 qualified professionals at your service.

Our team is responsible for:

- **Comprehensive project management**, from the purchase of raw materials to delivery to the customer.
- Resource management, **production plan**, control plan through indicators and continuous improvement actions.
- Technical reception of **raw material**, quality agreed with customers and planning of internal audits.
- Improvement of **project implementation** (5S, Lean, Smed).



We are a responsible, efficient and competitive company, committed to the customer and to the health and safety of our employees.



OUR MISSION AND VISION

Our **mission** is to offer the best solutions to our customers, with the utmost diligence to their needs.

Sallén Aviación's **vision** is to create long-term relationships with its customers. We want to be recognised for our project management, the quality of our product and the professionalism of our team.



HYDRAULIC ACTUATORS

OUR VALUES



TEAMWORK

encouraging the participation of the entire workforce to achieve a common goal.



ETHICAL CONDUCT

acting with professionalism, moral integrity, loyalty and respect for people.

*Teamwork/ethical conduct
/customer-oriented/
innovation/responsibility*



5

ENGINE
COMPONENT



HYDRAULIC CYLINDER
STEERING LANDING
GEAR



CUSTOMER-ORIENTED

focusing our efforts on customer satisfaction, providing solutions and quality service.



INNOVATION

continuous improvement to achieve maximum quality.



RESPONSIBILITY

developing best practices that strengthen the sustainability of the company and its environment.



In addition to the technical resources, Sallen Aviación has a young, well-prepared and human team that is constantly developing

OUR ORGANISATION

Technical office

Metrology division

Machining

Sheet metal and boilermaking

Welding

Mounting and assemblies

TECHNICAL RESOURCES

- CNC Precision machinery.
- Electroerosion / Grinding.
- Sheet metal division (bending, riveting, etc.).
- Welding division.
- Metrology Division.
- Precision Mechanisms Assembly Division.

Room equipped with temperature and humidity control for specific assemblies.

Development and manufacture of special tools for riveting, folding and bending processes assemblies.

Finished product warehouse managed by the FIFO concept, guaranteeing product traceability and preservation and the absence of foreign objects in the parts (no FODs).

Sijalon
Suministros industriales

EXPERTOS EN HERRAMIENTA Y MAQUINARIA

KENNAMETAL **KLK** **GERARDI**

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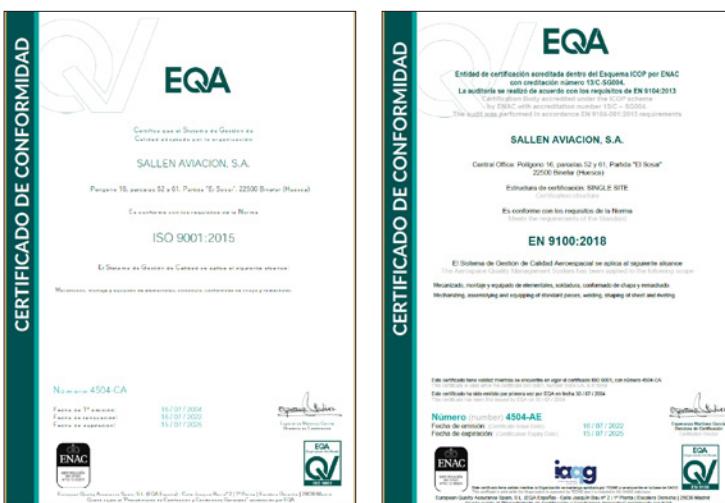


Verification of armoured vehicle wheel hub

CERTIFICATIONS OF **QUALITY**

Sallén Aviación is certified by:

- **UNE EN ISO 9001:2015** and **UNE EN 9100:2018** standards.
- **Pratt & Whitney LCS** certification.
- **Certified personnel** for the elaboration and approval of manufacturing process sheets, purchase and technical acceptance of raw materials.
- **AIRBUS** certification approved for the assembly of bushings and silicone sealants.



We have the **Pratt & Whitney LCS Certification**, which guarantees the traceability control of raw materials and the product as a whole throughout its manufacture, thus optimising the aeronautical supply process.

Extensive experience in **mounting** and **assemblies of mechanisms** for various programmes such as:

- Passenger doors: **Airbus** A330-A340.
- Countermeasure dispenser system for military aircraft **A400M**.

Considered a **strategic supplier** for several of our customers:

- We participate in various programmes for the following engine ranges: **Rolls-Royce** and **Pratt & Whitney** engine ranges, as well as military programmes; **Eurofighter**, TP400.
- **Boeing** Hydraulic actuator programme.
- **CN235 / C295** Airframe and fuselage of the aircraft.
- **ARIANE 6** Programme.

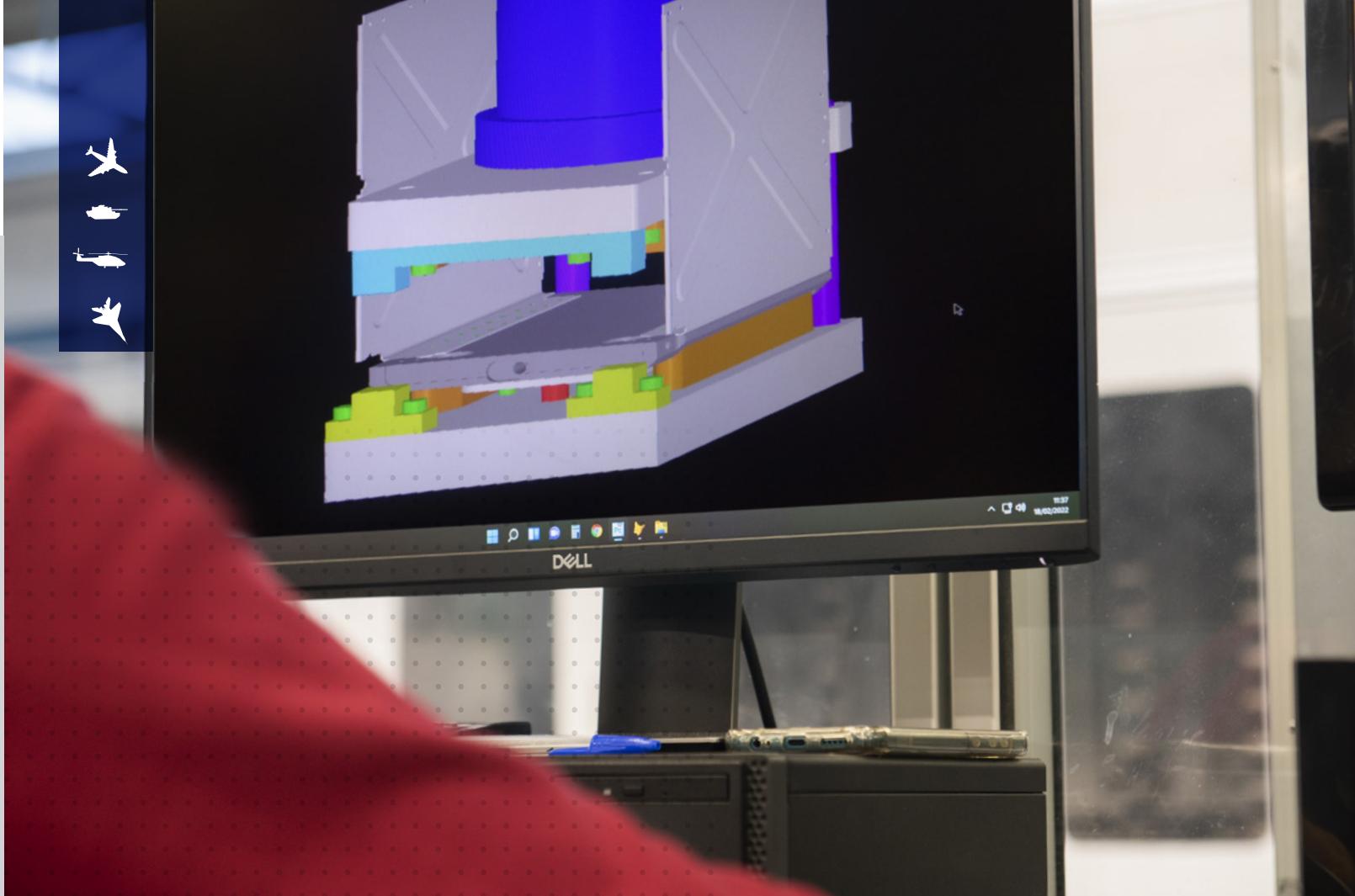
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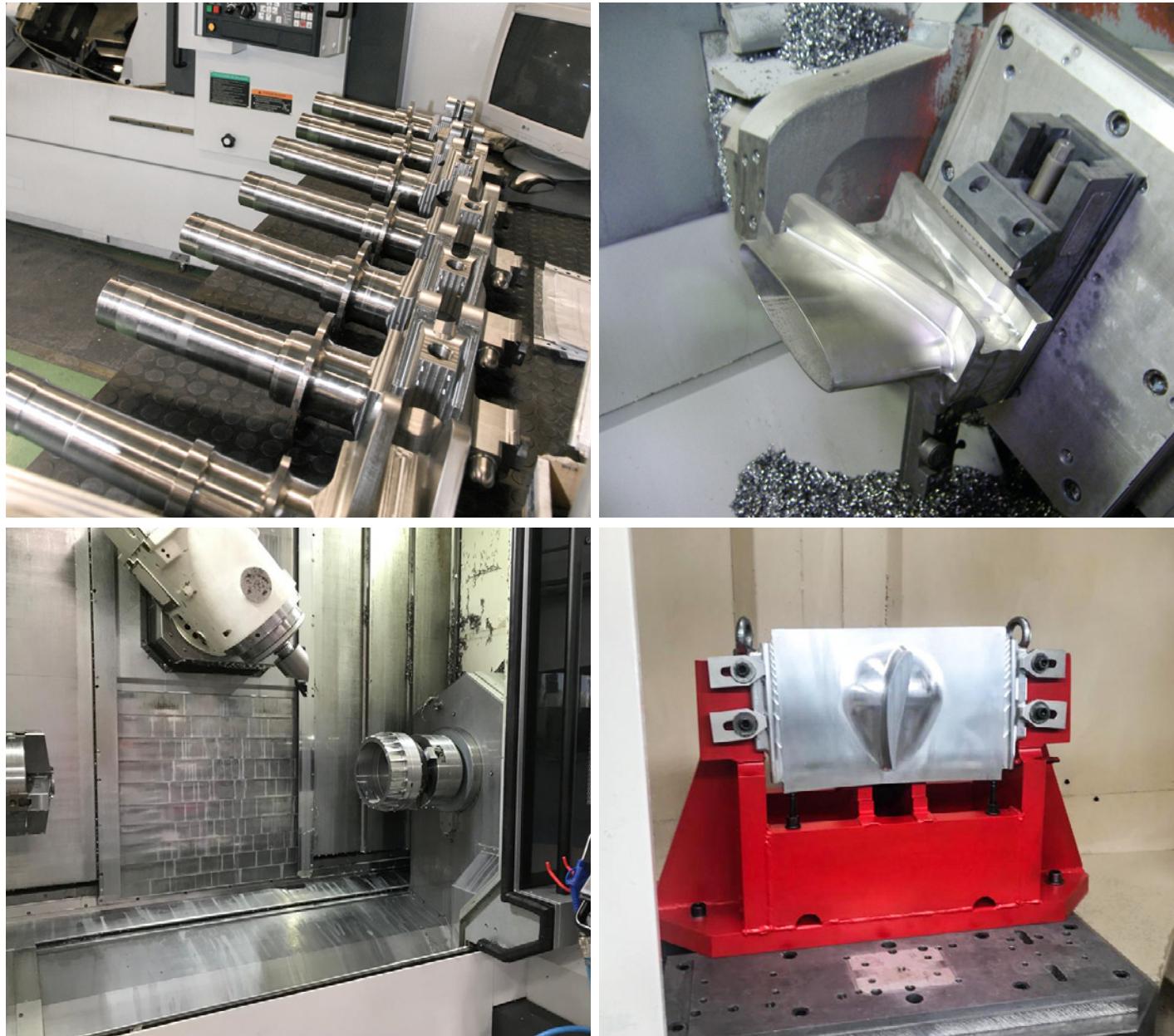
MANUFACTURE ENGINEERING

Sallén Aviación, S.A. has a technical team in charge of project management, process optimisation, programme monitoring, continuous improvement, design and manufacture of its own tooling, etc.

Verification air equipment:

- 3 coordinate measuring machines (C.M.M.).
- 1 vision measuring machine.
- Extensive equipment in verification instruments.





Alberti  ZIMMERMANN  milling solutions

CELLRO  AUTOMATION

MAQ center

OKUMA  FARSDON TECHNOLOGIES 

HAAS. 



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CIVIL AVIATION

Aeroplanes:

- Airbus A380
- Airbus A330
- Airbus A330neo
- Airbus A350
- Boeing 747
- Boeing 787

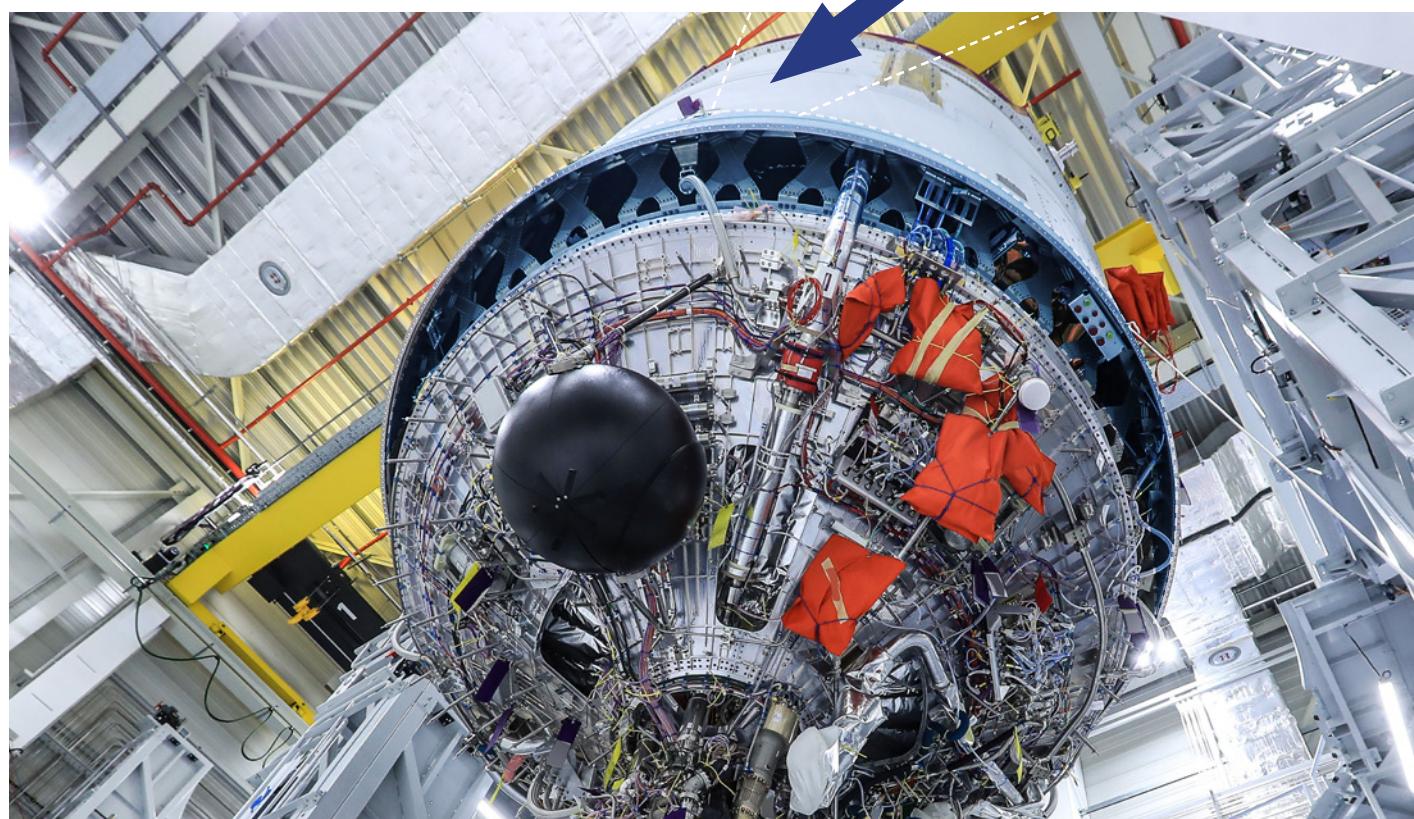
Trent XWB 84K
TXWB 97K
TXWB 84K E.P. TP400
T1000-T7000
T900
PW800
GTF PROGRAM
GAS TURBINE PARTS
EJ200



SPACE

ARIANE 6

*Riveted
titanium
brackets.*



GRUPO IGARLE. PARTNER TECNOLÓGICO 360

¿Quiéres integrar tu empresa digitalmente con Sallén?

Apuesta por la integración de tu sistema con Sallén y olvídate de operar de forma aislada.
Consigue que tus mercancías y documentos digitales asociados estén sincronizados.
Descubre las ventajas de integrar lo físico y lo digital en tu cadena de valor.

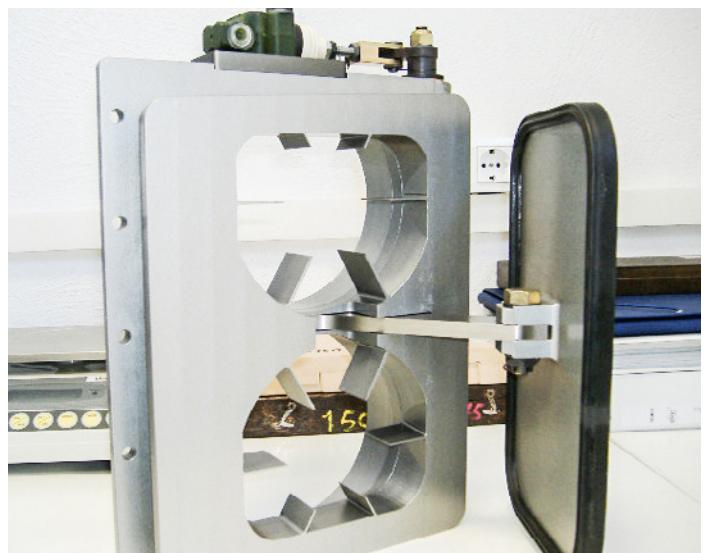
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& Group



ARMOURED PROGRAMME

**Leopard
Pizarro**



MILITARY AVIATION



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MAIN CUSTOMERS





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