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Your partner in metal solutions

J G A Your partner in metal solutions

We are passionate about what we do and put ourselves in your shoes, making the difficult seem easy. Fulfilling commitments is not just an option but a habit acquired through technical expertise and effective management. We know how to innovate and leverage our experience in every solution, service, and product we offer.

When facing a technical challenge to reduce costs, **JG Automotive** is the answer.













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JG QUALITY









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JG ORGANIZATION **CHART**



JAVIER GUILLEUMA CHIEF FINANCIAL OFFICER



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JG AUTOMOTIVE GROUP = +200 employees

















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OUR HISTORY

BEGINNINGS

JG Automotive began its operations in Madrid after becoming independent from GKN Spain Automotive.

02 EXPANSION

SECTOR

JG Automotive focuses its activities on supplying direct components for the automotive industry.



SECOND EXPANSION

Diversification into new industrial sectors, including railway, lifting, agriculture, and energy, among others.

1982



ALLIANCES

2002

2003



HEADQUARTES

2007

2009

NEW SECTORS



01

START

FIRTS EXPANSION

JG Automotive became a founding partner of Global Alliance Automotive.



INAUGURATION

Opening of the new offices in Alcobendas, Madrid, SPAIN.



05 INDUSTRY



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OUR HISTORY

INTERNATIONALIZATION

JG Automotive opens two new branches in China.

STRATEGY

NEW INTERNATIONALIZATION

JG Automotive opens a new branch in India, specifically in Chennai and Delhi.

FACTORY

JG GROWTH

JG acquires INDARABA, a company specialized in CNC machining, strengthening its position in the industry and expanding its production capacity and precision services.

In December, JG Automotive acquires a company in Zaragoza specializing in stamping, sheet metal forming, and tube bending.

2010 ASIAN MARKET

06 CHINA





EXPANSION STRATEGY JG Automotive expands

its infrastructure with new 1.000 m² offices.

2019

1 INDUSTRY

INDIA



2024

INDARABA JG BENDING & STAMPING



MANUFACTURING

JG Automotive acquires the LASER MIMAR factory in Barcelona, making it part of the JG Automotive Group. ONC FACTORY









OUR CLIENTS

At **JG Automotive**, we are a team of over **200 professionals** dedicated to our clients, actively and responsibly working to fulfill our commitments with the goal of exceeding their expectations. We ensure that all the gears of our company function seamlessly, allowing us to offer products that combine design, quality, and sustainability at competitive prices. At the same time, we continue to advance in key intangible aspects such as circularity, diversity, and transparency—core values that foster a relationship built on mutual trust.

These are some of the **clients** who trust us and whom we have helped grow, building strong, long-term relationships.





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OUR COSTUMERS

AUTOMOTION

DIRECT CLIENTS



- · Baires (Buenos Aires)
- · Bielefeld Unformtechnik Gmbh.
- · Cerveira Lda.
- Esmar
- · Global Tooling S.L.
- · Puebla Sa De Cv
- · Vendas Novas Unipessoal



- Goiain
- Forjas Minas
- Gameko
- · Mar Sk Ro
- · Nova Recid
- Recitec
- Zdanice
- Egaña
- Mecauto





- Kober
- ·SAS
- Paderborn



- Polska
- SaDeCv



- ITW Mikalor
- ITW Global Fastener Spain
- · ITW Shakeproof
- ITW Rivex







- · ZF Friedrichshafen AG
- · ZF Hungaária KFT
- · ZF Boutheáon S.A.S
- · ZF do Brasil
- ZF Kama



- · Altan Plastik
- Aptiv
- Irfan Plastik
- OcakKalip



Pontedera



- JD Germany
- · JD USA
- JD Spain

INDIRECT CLIENTS



- · Adient | Alagon
- Adient | Calatorap



Kayaba Suspensions Europe



- · Sekurit Spain
- Sekurit Portugal





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OUR COSTUMERS

AUTOMOTION

DIRECT CLIENTS











- APTIV Automotion
- Metalsmelting
- Microplásticos
- Plásticos ABC
- Promot Zaklady Metalowe
- Schmittergroup AG
- Thermolympic S.L.
- Vactron S.A.
- Alcorta Forging Group
- Apinex
- Argus Fluidhandling LTD.
- Booster Precision Industrial
- Beon Automotive
- BST Rods
- Cigüeñales Sanz
- · Comercial de La Forja
- Denso Group
- Dresser-Rand
- Riza Group
- Industrias Ochoa
- Kendrion GmbH

INDIRECT CLIENTS

MANN+ HUMMEL





- · Cikautxo
- Edscha
- Freudenberg
- MMM Autoparts
- Montajes Abrera
- NSG Pilkington
- Pierburg



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OUR COSTUMERS

INDUSTRY

DIRECT CLIENTS

- AMPO
- Axolia Luxemboura
- Covalma
- CAF Signalling
- Diametal SAS France S.A.S.
- Expal
- Electrowatt France
- Grupo Klam
- Grupo Betico
- Hitachi
- Grupo Defontaine
- Hellstens Mecaniska AB
- Comexi
- Flex
- Rotrans

- MRO Defence ST. Mondragon Group
- · Ros Roca
- Rexnord Flaptop Europe
- Sedecal
- Thielmann Spain
- TSK Flagsol GmbH
- United Tech. (UTC)
- Wistra GmbH
- Vilisto Gmbh
- Roquet
- · Zitron S.A.
- · Multi-Wina
- Araven

ELEVATION

DIRECT CLIENTS

- HIAB
- HIAB Finland Ov
- HIAB Poland SP Z.O.O
- HIAB Sweden AB
- · HIAB Shanghai
- DEL Equipment Ltd
- HIAB Cranes S.L.
- Waltco Lift Corporation
- · Cemvisa Vicinav
- MP Componentes
- Stacke
- Wittur
- · Zardoya Otis

WIND FNFRGY

AGRICULTURE DIRECT CLIENTS

- **DIRECT CLIENTS**
- Bellota
- Sistemas Hortícolas Almería
- CBM S.p.A.
- Osmaq Capilla
- Tenias
- Agrimac
- **INDIRECT CLIENTS**
- Columbia Gear Corporation

- Vestas® Glual
 - NAVAL

DIRECT CLIENTS

Navantia

Hine

Guascor Energy

· Siemens Gamesa

 MG Sanders Irongrip

RAILWAY

DIRECT CLIENTS

- · Stadler Valencia
- Alstom
- · Vossloh España
- · CAF
- Barat Group
- Refis

BUSES

DIRECT CLIENTS

- Hispacold
- Leciñena
- Irizar

MOTORCYCLES

DIRECT CLIENTS

- · Gas Gas
- Rieju
- Sherco Torrot

HIGH-PRESSURE BOTTLES

INDIRECT CLIENTS

- Drager Medical Hispania
- · Linde Group
- Marioff Hi-Fog
- Praxair

INTERNATIONAL PRESENCE



HEADQUARTER

Madrid

FACTORIES

- Barcelone (x2)
- Vitoria-Gasteiz
- Saragossa

OFFICES

- O Istanbul
- Delhi
- Chennai
- Chongquing
- Ningbo
- () Torino
- Barcelone
- () Lyon

GLOBAL ALLIANCE **AUTOMOTIVE**

In June 2002, **JG Automotive** became a Founding Partner of the largest global network of business development and engineering service providers, creating **Global Alliance Automotive**.

GLOBAL ALLIANCE AUTOMOTIVE

- Active in the main automotive markets.
- 19 independent local offices.
- 15 countries: America, Europe, and Asia.
- **■** €1.72 billion.

GLOBAL ALLIANCE SCOPE

- Full-service provider.
- Global network of business development and engineering service providers.
- Access to 230 engineers and qualified specialists.
- Aware of the latest requirements, changes, and trends thanks to an intimate global presence.
- Strong relationships with manufacturers.





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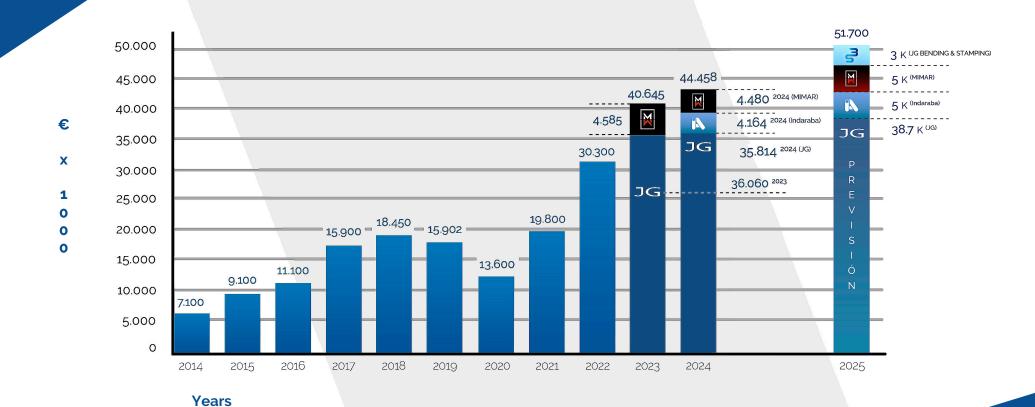
GLOBAL ALLIANCE **AUTOMOTIVE**



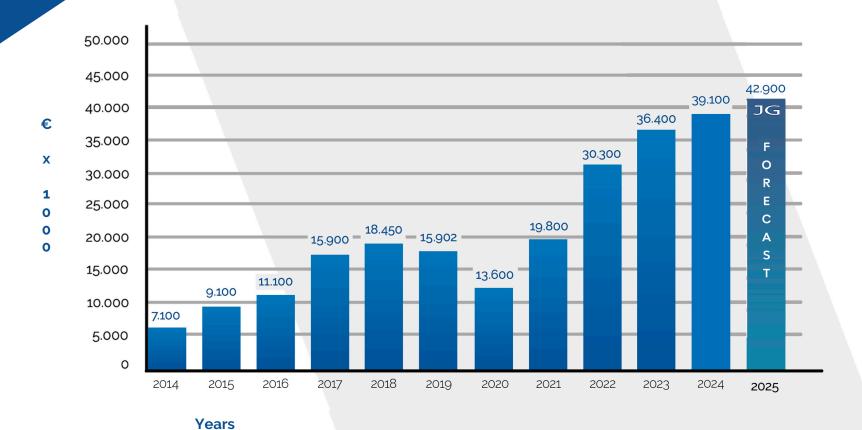


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JGSALES



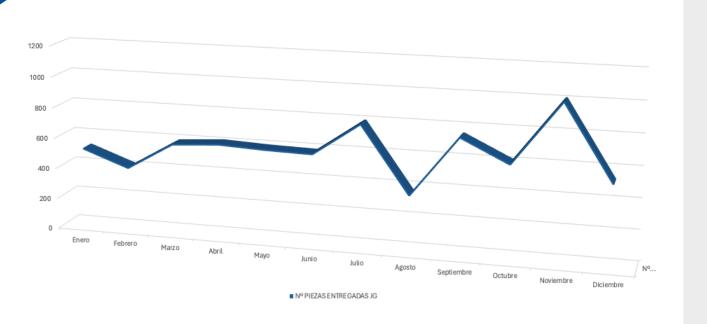
JG PRINCIPAL SALES



OPERATIONS KPI's

2024

98.1% of on-time deliveries of 8,897 parts.



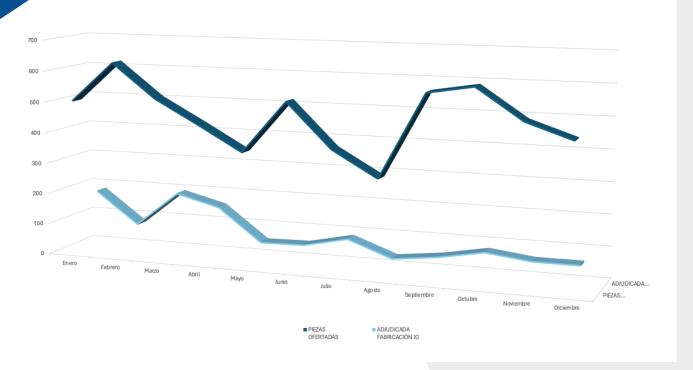
MONTH	PARTS DELIVERED
January	520
February	411
March	587
April	607
May	593
June	586
July	796
August	366
September	753
October	606
November	1.009
December	527
TOTAL	8.897



COMERCIAL KPI's

2024

18.3% of awarded parts from **6,127** offered parts.



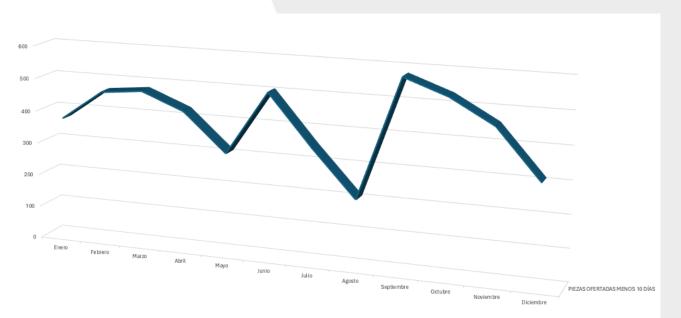
MONTH	OFFERED PARTS	AWARDED
January	502	179
February	630	76
March	521	189
April	445	153
May	366	47
June	532	50
July	391	81
August	310	29
September	578	46
October	602	73
November	506	56
December	458	56
TOTAL	6.127	1.073



SALES KPI's

2024

85% of parts offered in less than 10 days from a total of 5,319 deliveries.



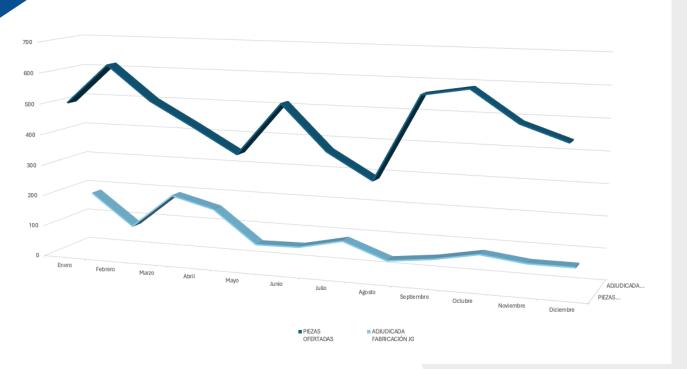
MONTH	OFFERED LESS
January	374
February	465
March	478
April	427
May	310
June	504
July	350
August	208
September	578
October	531
November	458
December	309
TOTAL	5.319



QUALITY KPI's

2024

0.4% quality incidents in **7,361** deliveries.



MONTH	DELIVERED PARTS	QUALITY INCIDENTS
January - ·	520	1
February	411	8
March	587	6
April	607	3
May	593	7
June	586	0
July	796	1
August	366	1
September	753	1
October	606	1
November	1.009	1
December	527	0
TOTAL	7.361	30



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JG AUTOMOTIVE







In 2021, **JG Automotive** acquired the **Laser Mimar** factory in Barcelona. We became specialized manufacturers in the automatic forming of sheet metal, using cutting-edge technology for:

- Laser cutting with automatic storage.
- Robotic welding cell and arm.
- Complete CNC bending cell.
- 5-axis machining center.
- Climate-controlled paint booth.

In 2024, **JG Automotive** acquired **Industrias Araba** (Indaraba) in Vitoria-Gasteiz, a leader in **CNC machining** of highly complex and critical parts for demanding industries. We specialize in the automotive sector, focusing on medium and large production runs.

In December 2024, **JG Automotive** acquired **JG Bending & Stamping**, a stamping workshop in Saragossa, which also has capabilities for tube forming and sheet metal fabrication. This plant expands the Group's manufacturing portfolio.

JG AUTOMOTIVE METAL PARTS MANUFACTURER SINCE 1982, USING ANY TECHNOLOGY.



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Laser MIMAR Machinery



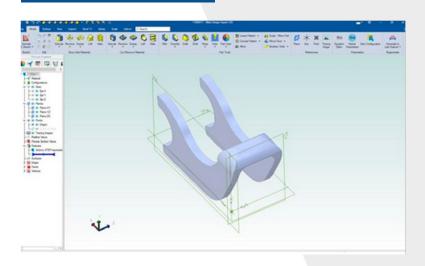




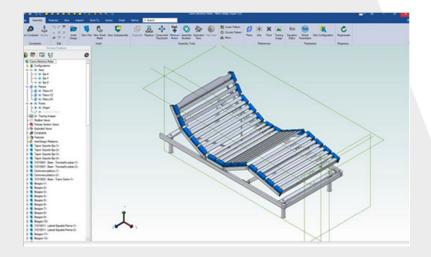




INDUSTRIAL DESIGN



R&D PROJECT





GLOBAL GROUP **ACTIVITY**

TECHNOLOGIES

- FORGING -
- CASTING -
- FASTENERS =
- MACHINING -
- STAMPING -
- PROTOTYPES =
- LASER CUTTING -
 - WELDING -
 - TUBES -
 - SPRINGS -
- PLASTIC INJECTION -
- WELDED ASSEMBLIES -
 - GEAR CUTTING -



CONSULTING

- DESIGN
- VALUE-ADDED IDEAS
- LOCATION OPTIMIZATION
- SELECTION OF THE RIGHT TECHNOLOGY
- MACHINERY SEARCH AND DETERMINATION
- TREATMENTS: THERMAL, SURFACE, ETC.
- RAW MATERIAL SUPPLY
- CONTINUOUS PROCESS IMPROVEMENT

TARGETS

- Savings (Effectiveness and Efficiency)
- Quality Control
- Customized Solutions
- Improved Material Flow
- Focus on Core Activities
- Supplier Reduction





JG AUTOMOTIVE CAPABILITIES



- **Process and product** engineering
- Cost reduction engineering
 - Top management with experience in the **most advanced industry**.
 - Custom product development providing optimized solutions.
 - Quality ensured through robust process control.
 - Just-In-Time deliveries via warehouse network.
 - Advanced methodologies:
 - > 3D Simutation
 - > Metallography
 - > APQP
 - > PPAP

Process Flow Control Plan

FMEA

MSA

SPC





JG AUTOMOTIVE CAPABILITIES





INDUSTRY 4.0

EXPERIENCE

At **JG Automotive**, we combine data and digital technology to reinvent products with Artificial Intelligence. **Industry 4.0** is the name given to this model, integrating engineering and digital manufacturing.

- Al-powered visual inspection system to detect quality defects.
 - Solution that increases surface rigidity and hardness while reducing weight.
 - AI-based system for weld quality and defect detection.
 - Highly effective damping box without electronic components.
 - Electrical circuits embedded in fabric with multiple functions.
 - Heat dissipation solutions.
 - Material forming using high-pressure liquid.
 - Design and product engineering.
 - Informative displays on any glass surface.
 - Al-powered 3D vision system that detects distance, direction, speed, and object type.
 - Al vision with sensors capable of detecting pedestrians, traffic, and any object while simultaneously monitoring the vehicle's interior, its condition, and the driver's state.



INDUSTRY 4.0

EXPERIENCE

- Manufacturing of leather substitute fabrics from tea waste, reducing the carbon footprint.
- Al-generated sound integrated into the seat.
 - Organic wood-like solutions.
 - Highly effective damping box without electronic components.
 - Automated emissions control and environmental monitoring.
 - Heat dissipation solutions.
 - Company specializing in noise reduction.
 - Medium-volume, high-precision 3D printing of plastic and metal parts, including machining, post-processing, and 3D modeling.
 - 3D printing with metallic ink.
 - Manufacturing of parts with recycled polymer of any horizontal size.
 - Automatic electropolisher for complex surfaces, reducing the need for personnel.



CARBMEE & JG AUTOMOTIVE

ADVANCED CO₂ EMISSIONS MANAGEMENT

At **JG Automotive**, we are committed to sustainability through innovative technology. We have implemented **Carbmee** to monitor and reduce our **CO₂ emissions** in real-time.

Now, we offer this solution to our clients, enabling them to optimize their environmental management with:

- Real-time emissions monitoring.
- Detailed reports for regulatory compliance.
- Predictive analysis to reduce carbon footprint.
- Easy integration with existing systems.

The partnership between **JG Automotive** and **Carbmee**, with the implementation of the **EIS™ System**, strengthens our commitment to sustainability, driving a more efficient and responsible industry. ✓





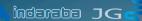
AFAR & JG AUTOMOTIVE

At JG Automotive, we are strategic partners of AFAR (Association of Andalusian Manufacturers of Refrigeration and Air Conditioning) to drive innovation, sustainability, and industrial competitiveness. This alliance strengthens business collaboration and opens new opportunities in a key sector for the national economy.

Together, we work on internationalization, decarbonization, and the development of technological **projects** that strengthen the industry. A cooperation that looks to the future and consolidates a more innovative and sustainable industrial model.















OUR PARTNERS

We work hand in hand with our Partners to develop the right product and bring it to market at the perfect moment. Our goal is to create high-value products with a strong differentiating factor.

Discover which companies are already part of the JG Automotive Partner network.

























JG QUALITY

JG Automotive Group ensures all the necessary and up-to-date documentation at every stage of development and production, thereby guaranteeing smooth communication and high quality standards.



Socially Responsible Investing



Responsible Minerals Policy



Corporate Social Responsibility



Our ability to adapt has allowed us to become one of the leading companies in the metallurgical **sector in Spain** and expand operations across three continents while reducing costs.



HEADQUARTERS

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