



SAPES CAINO
HOT FORGING OF STEEL



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S.A.V. has more than 60 years of experience in the hot steel forging industry, where it has become a key supplier in the production of parts according to the customer's specifications.

In 2025, Sapés Caino is acquired by Sapés Spa, on behalf of the Ori Martin Group.





PRODUCTION CAPACITY

In our production facility we hot forge items with a gross weight between 0,2 kg and 15 kg. The desire to become a trusted supplier for our customers has led to a significant flexibility in the product feasibility. Therefore, we have strengthened solid partnerships with subcontractors to offer ready-to-assemble products.

IN-HOUSE OPERATIONS:

- > Closed die forging of all types of steel (common, alloy, carbon, hardening, tempering, etc.), except stainless steel;
- > Hot shearing;
- > Hot and cold automatic trimming;
- > Sandblasting;
- > Coining;
- > Calibration;
- > Construction and maintenance of moulds, dies, and tools.

EXTERNAL OPERATIONS:

- > Heat treatments;
- > Precision machining;
- > Surface finishes, such as electrocoating, galvanization, and many more.



PRODUCTION PROCESS

TECHNICAL DEPARTMENT

Software CAD/CAM for the design of moulds, dies, and tools.
Software for the digital simulation of the hot forging process:

WORKSHOP

The internal workshop helps the company optimize the production process. Our aim is to keep up with the latest market technologies.

WAREHOUSE

Nearly 1.000 m² of covered area to store internally all the forged parts produced, equipped with one sandblaster and one 630-ton calibrating press.



APPLICATIONS MAIN SECTORS

Our clients are specialized in components assembly for international brands, both as Tier 1 and for the aftermarket.



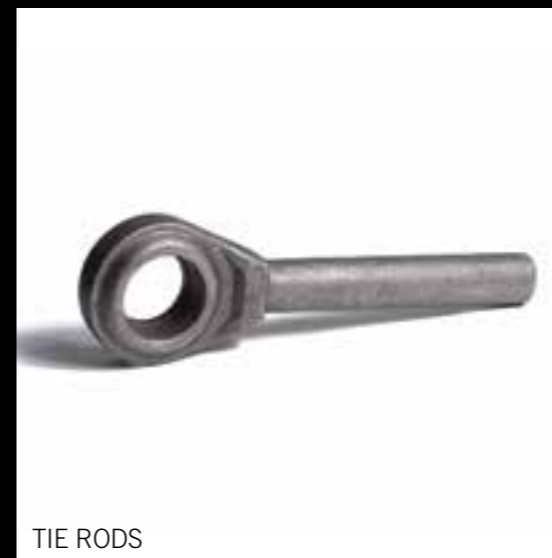
AGRICULTURE TRACTORS AND FARM MACHINERY

We are committed to supporting agricultural activities with durable products that are adaptable to the specific needs of our customers.

The design and manufacture of custom forgings ensures precision and reliability in components used in the agricultural sector.



MOUNTING BRACKETS



TIE RODS



CLEVISES



FORK RODS



BALL ENDS



CRANKS



FLANGES AND LEVER SUPPORTS

AUTOMOTIVE

INDUSTRIAL AND COMMERCIAL VEHICLES,
TOWING UNITS AND OUTFITTING

We specialize in the production of components for industrial and commercial vehicles, towing units and outfitting.

Our experience in making custom molded parts enables us to meet the specifications required by the automotive industry, guaranteeing our customers long-lasting, high-quality components.



FLANGES

EARTHMOVING MACHINERY

EXCAVATORS, DEFORESTERS AND SHREDDERS

In the earthmoving equipment sector, we specialize in producing components for excavators, deforestation machines and mulchers.

We design and manufacture high-quality, durable, safe, and efficient products that contribute to successful operations in construction equipment.



HINGE SYSTEMS



BALL JOINTS



HITCH PINS AND LEVERS



HANDLES FOR ROLLBAR



TRANSMISSION HEADS



GUIDES AND TOOLS



FIFTH WHEEL HITCHES



FORK HEADS



SUPPORTS

CONSTRUCTION

ANCHORING AND SPLICING SYSTEMS FROM POST-TENSIONING, ROAD INFRASTRUCTURE COMPONENTS

We are committed to supporting the construction industry by offering innovative solutions for anchoring systems, splicing, and road infrastructure components.

MECHANICAL SUBCONTRACTING

COMPONENTS FOR HYDRAULICS, HYDRAULIC CYLINDERS AND PUMPS, GIMBALS AND GEARS

In the mechanical subcontracting business, we specialize in the production of components for hydraulics, hydraulic cylinders and pumps, as well as gimbals and gears.



JUNCTIONS



POST-TENSIONING ANCHORAGES



FORK ENDS FOR HYDRAULIC CYLINDERS



BOTTOMS FOR HYDRAULIC CYLINDERS



ROD ENDS FOR HYDRAULIC CYLINDERS



SLIDERS AND MIXERS



SHAFTS FOR HYDRAULIC PUMPS



CARDAN SHAFT COMPONENTS



HYDRAULIC PUMP BODIES



Bureau Veritas Certification

SAPES CAINO S.R.L.
 Via Nazionale, 1/A - 25070 CAINO (BS) - Italy
 Sede oggetto di Certificazione:
 Via Nazionale, 1/A - 25070 CAINO (BS) - Italy

Bureau Veritas Certification Holding SAS - Italy Branch certifica che il sistema di gestione dell'organizzazione sopra indicata è stato valutato e giudicato conforme ai requisiti della norma di sistema di gestione seguente

ISO 9001:2015
 Campo di applicazione

Produzione di stampati a caldo in acciaio, Progettazione e costruzione di stampi.
 IAF: 17

Data della certificazione originale: 15-Maggio-2025
 Data di scadenza precedente ciclo di certificazione: NA
 Data dell'Audit di certificazione / rinnovo: 01-Aprile-2025
 Data d'inizio del presente ciclo di certificazione: 15-Maggio-2025
 Soggetto al continuo e soddisfacente mantenimento del sistema di gestione questo certificato è valido fino al: 14-Maggio-2028

Certificato Numero: IT342464 Versione: 2 Data di emissione: 26-Giugno-2025

Indirizzo dell'organismo di certificazione: Viale Monza, 347 - 20126 Milano (MI) Italia
 Ufficio locale: Viale Monza, 347 - 20126 Milano (MI) Italia

Ulteriori chiarimenti sul campo di applicazione di questo certificato e sui requisiti applicabili della norma di sistema di gestione possono essere ottenuti consultando l'organizzazione.

Per controllare la validità di questo certificato fare doppio click sul QR CODE e scansionarlo con apposita App.

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OUR SUSTAINABILITY PROJECTS

Within the current climate crisis context, the main goal for the next five years is to commit ourselves to reducing our greenhouse gas emissions and adopting greener practices. A key step in this direction is to replace all material reheating furnaces, which are currently powered by natural gas, with electric induction systems.

SUSTAINABILITY

We will continue to constantly monitor and evaluate our business practices in order to ensure a more sustainable future. We want to demonstrate that it is possible to combine business success and environmental responsibility.

CO₂ EMISSIONS REDUCTION

Induction systems reduce CO₂ emissions compared to natural gas furnaces. Our goal is to reduce specific TEP (tons of oil equivalent) consumption by 40% and achieve ISO14001 certification for environmental sustainability.

CERTIFIED ISO 9001 - ACCREDIA

Our company has proudly obtained international-level certification for quality management systems. This recognition underscores our ongoing commitment to excellence, adoption of efficient processes and attention to detail at all stages of production.



Sapes Caino Srl

Via Nazionale 1/A - 25070 - Caino (BS) - Italy
Tel. +39 030 6830052 - Fax +39 030 6830117

sapes@sapes.eu - www.sapescaino.eu