AN ENVIRONMENT-FRIENDLY → AND CERTIFIED OFFER

♦ CERTIFICATIONS

—The guarantee of a high level quality.











AERONAUTICS

AUTOMOTIVE

♦ A REDUCED ECOLOGICAL FOOTPRINT

— A priority for more than 10 years with the following results:





[recovery of rainwater and re-use of other process liquids]



GAZ CONSUMPTION



POWER CONSUMPTION



-30%

WASTE VOLUME

[insuring the recycling of more than 99% by selective sorting]



The strength of a group

Forlam is a french group specialized in the transformation of steel since 1434. Forlam-Forge represents the forging division of Forlam group, bringing together the know-how and expertise of Bourguignon Barré located in Hautes-Rivières and Preciforge in Thiers.

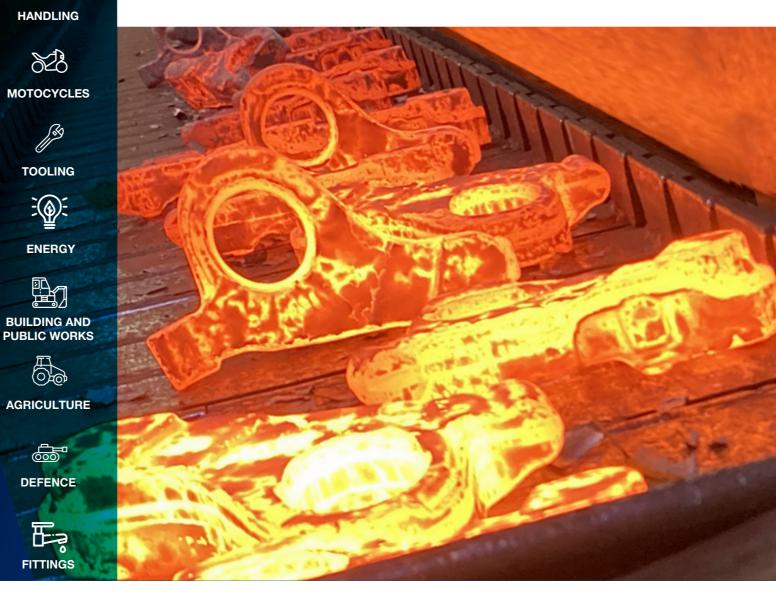




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SFORLAM-FORGE TRUCK | LORRIES X

CUSTOM OFFER of FORGED, MACHINED and ASSEMBLED PARTS







SPECIALIST IN DROP FORGING



The expertise of Forlam-Forge is the result of over **90 years experience in the forging domain.** Our know-how has enabled us to **offer made to measure solutions** to our customers.

Our parts are shipped to **more than 40 different countries** (70% of export share).

♦ A DUAL EXPERTISE IN FORGING AND MACHINING

- —We ensure the realisation of complex parts in steel, aluminium and stainless steel.
- We produce raw parts, machined parts as well as complete sub-assemblies integrating diverse components.

◆ PRECISION FORGING PARTS

— Weight range:

STEEL 50 g -> 10 kg

ALUMINIUM 20 g -> 1.5 kg

STAINLESS STEEL 10 g -> 3 kg

BRASS 20 g -> 200 g

♦ AN EFFICIENT R&D DEPARTMENT

In close partnership with our customer's engineering office, we develop technical solutions respecting their specifications:

- such as part's shape, material choice, heat-treatment...
- As well as reduction of machined areas.

We regularly transform parts developed in other processes into forged solutions bringing lots of economic advantages.











- 6 lines equiped with drop hammers from 1,000 to 4,000 kgm (3 are robotised)
- 10 production lines with Maxi Presses from 700T to 2,500T (4 are robotised)
- 13 machining Centers (2 spindle, 4/5 axis)
- -3 machining Centers (single spindle, 5 axis)
- 20 horizontal and vertical lathes
- 3 Heat Treatment lines

♦ MODERNITY AND TRADITION

 Our modern measuring equipments (scanner, control arm, automated CMM...) enables us to monitor and guarantee a high quality level for our forged and machined products.

♦ AN INTEGRATED TOOLING WORKSHOP

—We manufacture 100% of our tools in-house thanks to efficient equipments such as High-Speed machining centers, lathes and milling machines.