

When reliability
allows no compromise



Baker Hughes 

Channel Partner



mechanical services
for centrifugal pumps and reciprocating compressors

**baker hughes
authorised service centre**

mechanical services on rotating equipment



Channel Partner

SINTEMAR is a **Channel Partner** of **Baker Hughes** and is authorised to carry out maintenance and repair works in **Spain and Portugal** on **Nuovo Pignone Reciprocating Compressors** and **Centrifugal Pumps**.

As a **Baker Hughes Authorised Service Centre**, SINTEMAR provides an **After Sales Service** that includes **Original Spare Parts Supply** and **Workshop** for rotating equipment, as well as all the other traditional services provided, such as installation, alignment, grouting and dynamic equipment foundations repair services.

The SINTEMAR team provides a **Comprehensive Mechanical Service** throughout the working life of its clients' rotating equipment, guaranteeing a **high level of technical service and implementation, optimising the timescales of the work** to suit the needs of each client.

services

- Engineering
- Mounting
- Commissioning and start up
- Maintenance
- Repair
- Failure analysis
- Upgrades
- Machining
- Spare parts supply
- Manufacture of emergency spare parts
- Maintenance programmes
- Training



Maintenance on a multistage pumps, disassembly of casing and impellers.



Installation of new wear rings and manufacture of casing gasket.

supply of original spare parts

SINTEMAR is able to supply **original spare parts** and **components produced by 3D impressions** of original parts and of parts of other OEMs by means of reverse engineering.

We also have available local manufacturing facilities for **urgently needed Baker Hughes spare parts** to original specifications with the support of Baker Hughes engineers, also using **new materials** to increase the efficiency and MTBM and MTBR intervals.



Maintenance work on a reciprocating compressor.

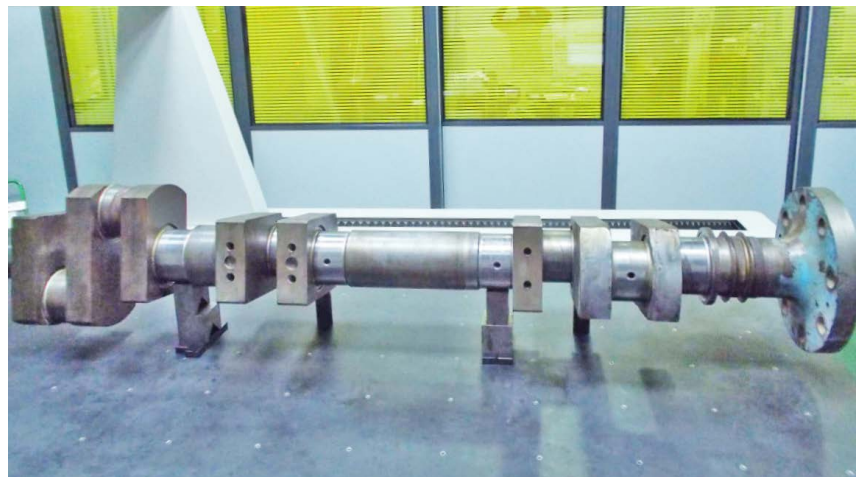
workshops

In collaboration with workshops certified by Baker Hughes SINTEMAR is able to provide for the **machining, manufacturing and repair of parts** that include:

- Numerical control lathes, boring and milling machines
- TIG, MIG and MAG welding
- Drilling, tapping and gear shaping machines
- Sand blasting cabinets
- Rectifiers
- Hydraulics test facilities
- Hydraulic press
- Heat treatment ovens
- Dynamic balancing equipment
- "Innovalia" Metrology Centre



Close-up of reciprocating compressor during maintenance.



Crankshaft verification in the control centre.

contact

SPAIN and PORTUGAL

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our commitment to reliability

After more than 55 years of history, the relationship with Baker Hughes is proof of SINTEMAR's experience in the field of Mechanical Services. With a Technical Team certified by Baker Hughes, SINTEMAR guarantees a local, first class service, minimising the down-time for rotating equipment during maintenance and repair, with the full support of OEM.

Clients include

REPSOL, CEPSA, BP, ENAGAS, GALP, DOW CHEMICAL, UBE CHEMICAL, IQOXE...



www.sintemar.com