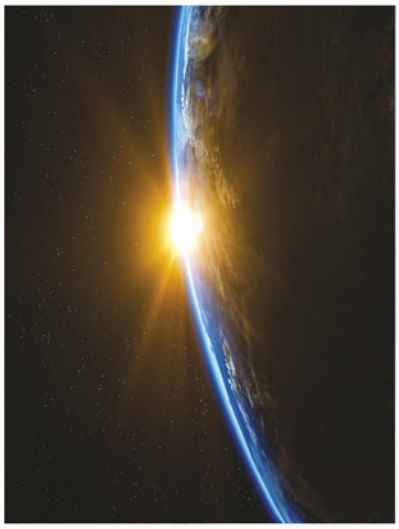


50 YEARS ANNIVERSARY 1973 - 2023

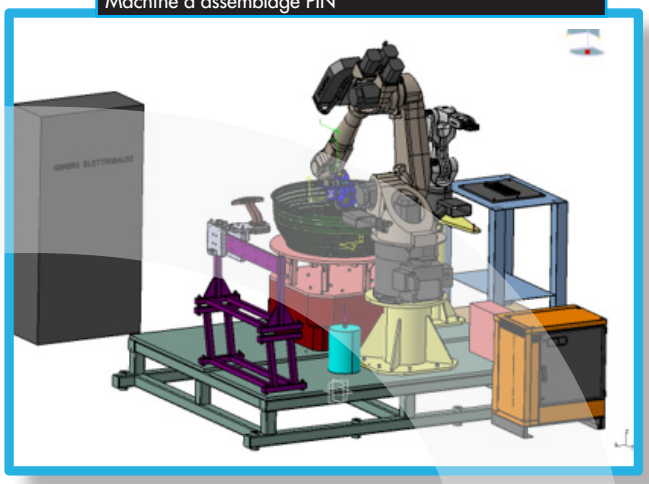
Catarsi ing. Piero e C. s.r.l.
COSTRUZIONI MECCANICHE

Our Quality Your Business

R I C E R C A E S V I L U P P O

R & D ⬢ R & D

Macchina di montaggio PIN
PIN assembly machinery
Machine d'assemblage PIN



La nostra Società è stata fondata nel 1973 dagli attuali soci. Oggi si presenta come una delle più importanti Società nel panorama italiano delle costruzioni meccaniche di precisione. In tutti gli ambiti utilizziamo le tecnologie più avanzate: ***progettazione tridimensionale parametrica, fabbricazione su CNC a 5 assi controllati e standard qualitativi elevati garantiti dal nostro servizio qualità.***

Our Company was founded in 1973 by the current partners. Today the Company is one of the most important Italian Companies producing precision mechanical constructions. In all branches we use advanced technologies: ***three-dimensional parametric project, production on 5 axis CNC and high quality standards guaranteed from our quality service.***

Notre Société a été fondée dans le 1973 pour volonté des actuels associés. Aujourd'hui la Société est une des plus importantes sociétés dans le panorama italien des constructions mécaniques de précision. On utilise la plus moderne technologie: ***projets tridimensionnels paramétriques, fabrication sur CNC a 5 axes contrôlés et standard de qualité élevées garantis par le service qualité.***

MEZZI PRODUTTIVI/PRODUCTION SYSTEMS MOYENS DE PRODUCTION

CAD
- UG NX
- Catia V5

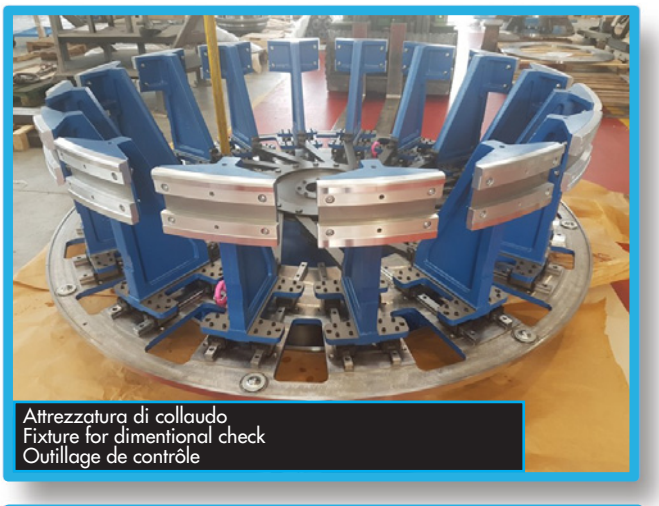
CAM
- HYPERMILL

MACCHINARI/MACHINERIES/MACHINES

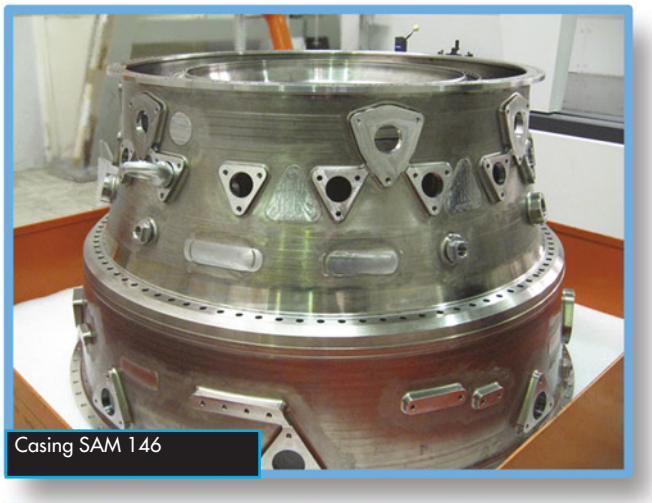
- FINO A 6 ASSI CONTROLLATI DIM. FINO A
- UP TO 6 AXIS NC DIM. UP TO 6500 mm
- JUSQU'A 6 AXES CN DIM. JUSQU'A

D I F E S A

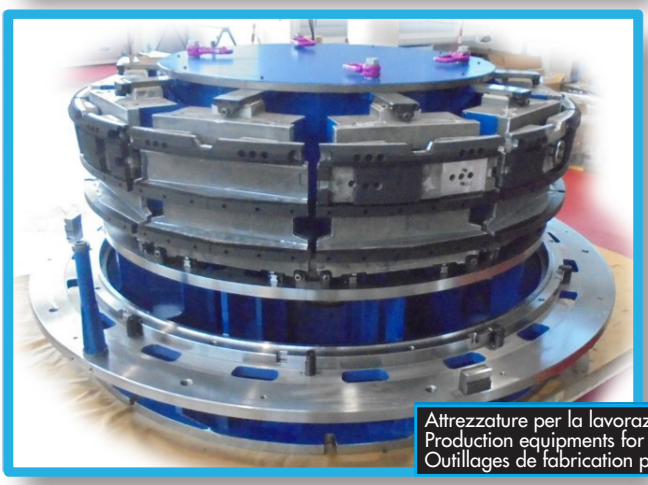
DEFENCE ⬢ DÉFENSE



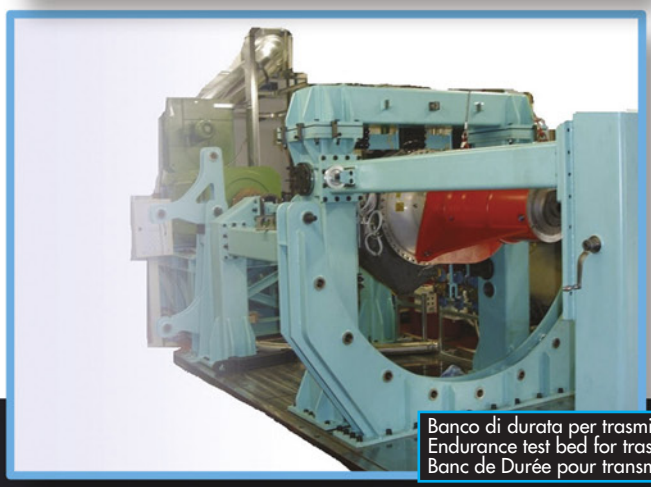
Attrezzatura di collaudo
Fixture for dimentional check
Outillage de contrôle

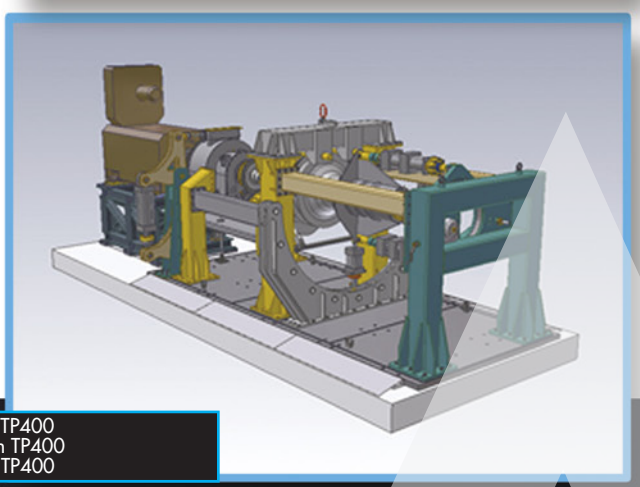


Casing SAM 146

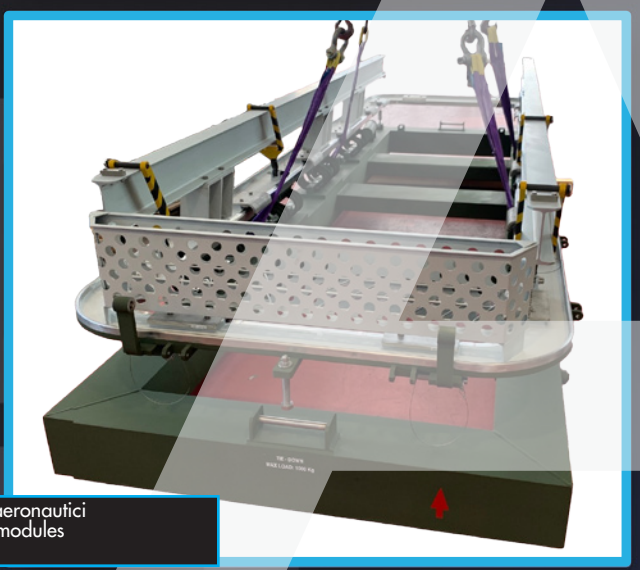


Attrezzature per la lavorazione parti aeronautiche
Production equipments for aeronautical parts
Outillages de fabrication pour parties aéro





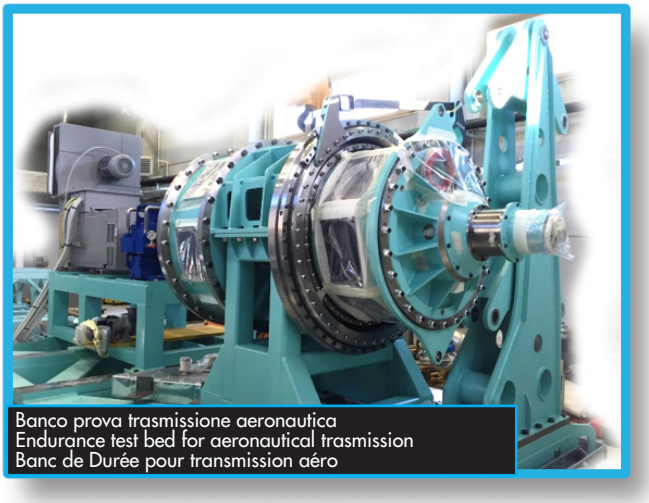
Banco di durata per trasmissione TP400
Endurance test bed for trasmission TP400
Banc de Durée pour transmission TP400



Contenitore per moduli e motori aeronautici
Box for aeronautical motors and modules
Conteneur pour moteur

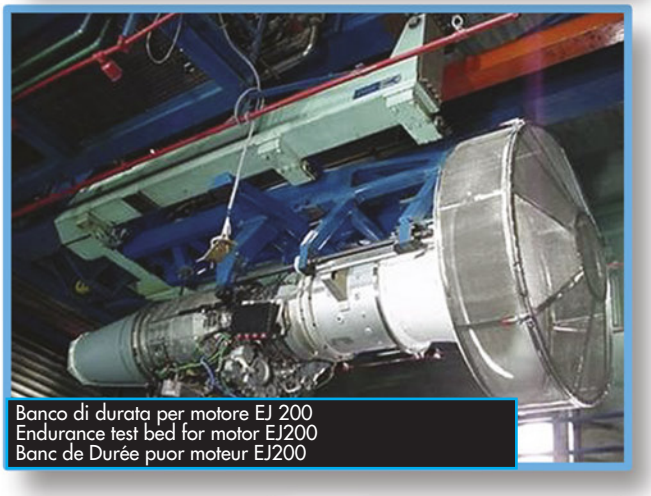
A E R O N A U

AERONAUTIC ● AÉRONATIQUE

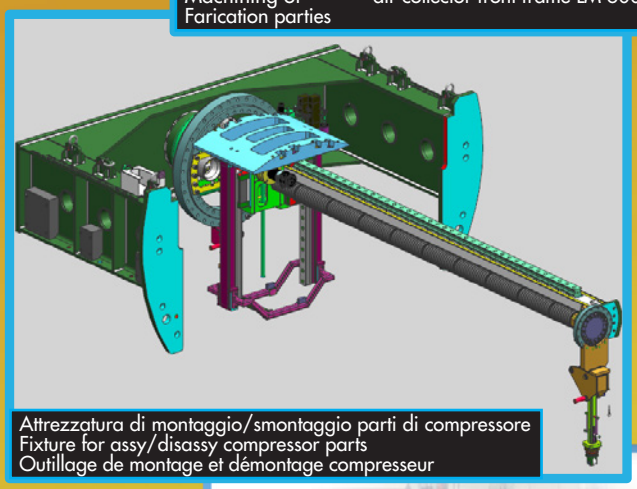


Banco prova trasmissione aeronautica
Endurance test bed for aeronautical trasmission
Banc de Durée pour transmission aéro

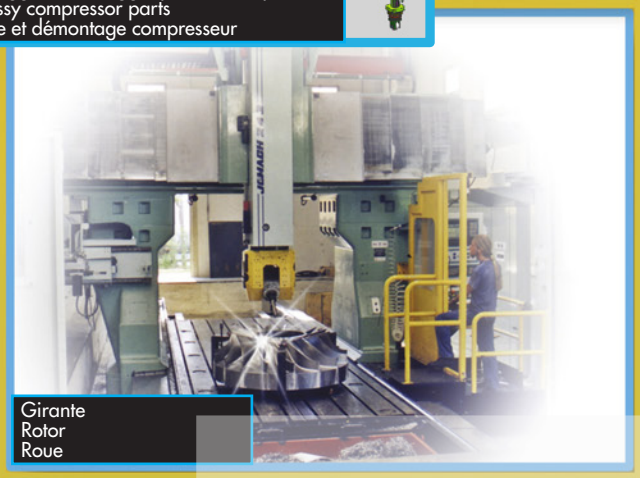
Lavorazione parti
Machining of
Farication parties
air collector front frame LM 6000



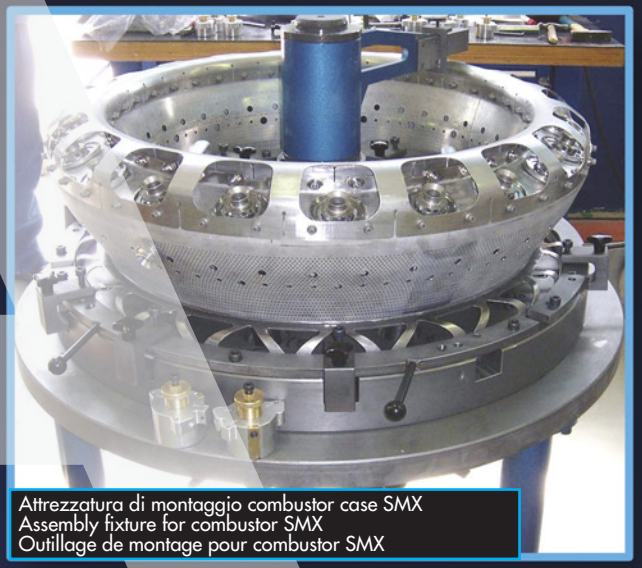
Banco di durata per motore EJ 200
Endurance test bed for motor EJ200
Banc de Durée puor moteur EJ200



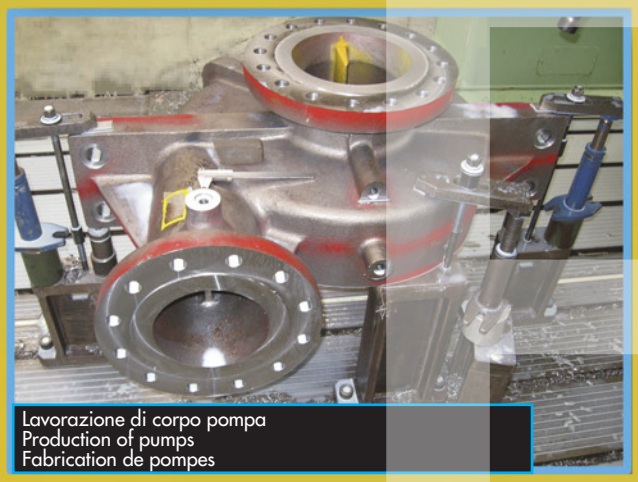
Attrezzatura di montaggio/smontaggio parti di compressore
Fixture for assy/disassy compressor parts
Outillage de montage et démontage compresseur



Girante
Rotor
Roue



Attrezzatura di montaggio combustor case SMX
Assembly fixture for combustor SMX
Outillage de montage pour combustor SMX

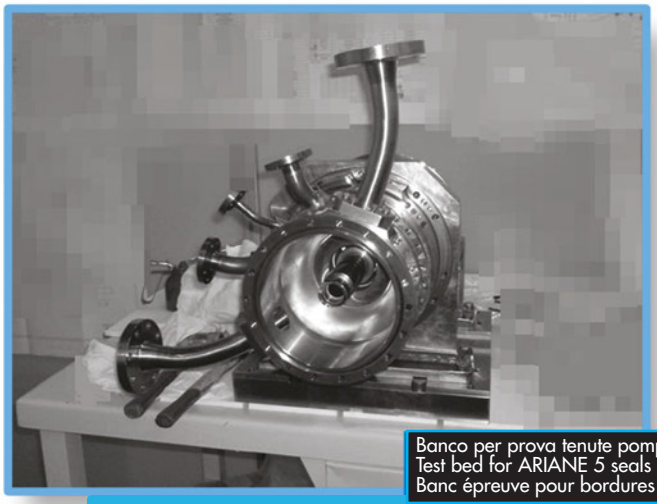


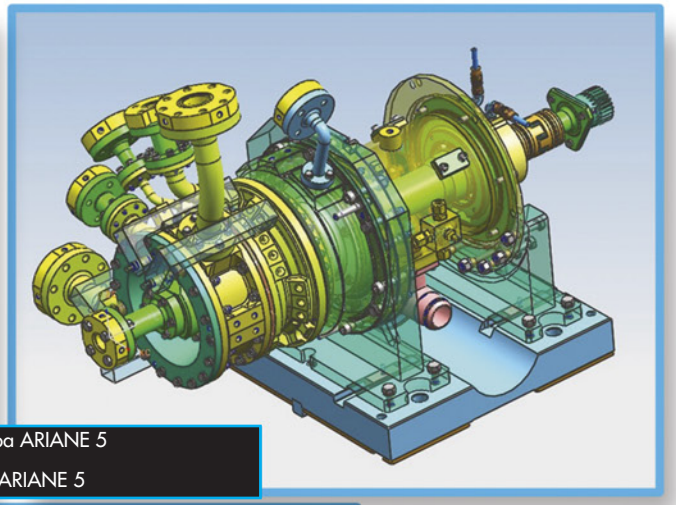
Lavorazione di corpo pompa
Production of pumps
Fabrication de pompes

T I C A

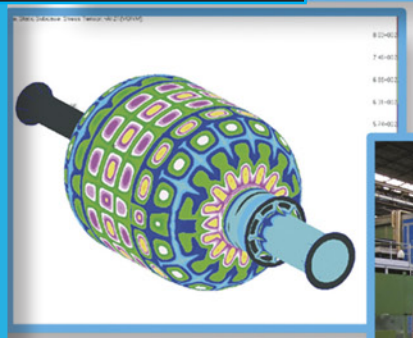
E N E R G I A

ENERGY ⬢ ENERGIE



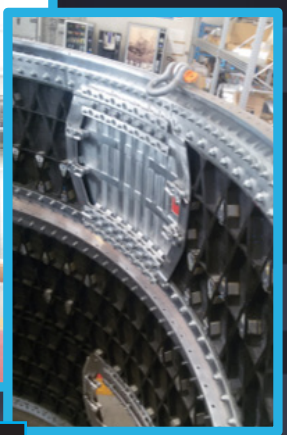


Banco per prova tenute pompa ARIANE 5
Test bed for ARIANE 5 seals
Banc épreuve pour bordures ARIANE 5



Mandrino per realizzazione di motore VEGA Z9
Mandrel for VEGA Z9 production
Mandrin pour la fabrication du moteur VEGA Z9

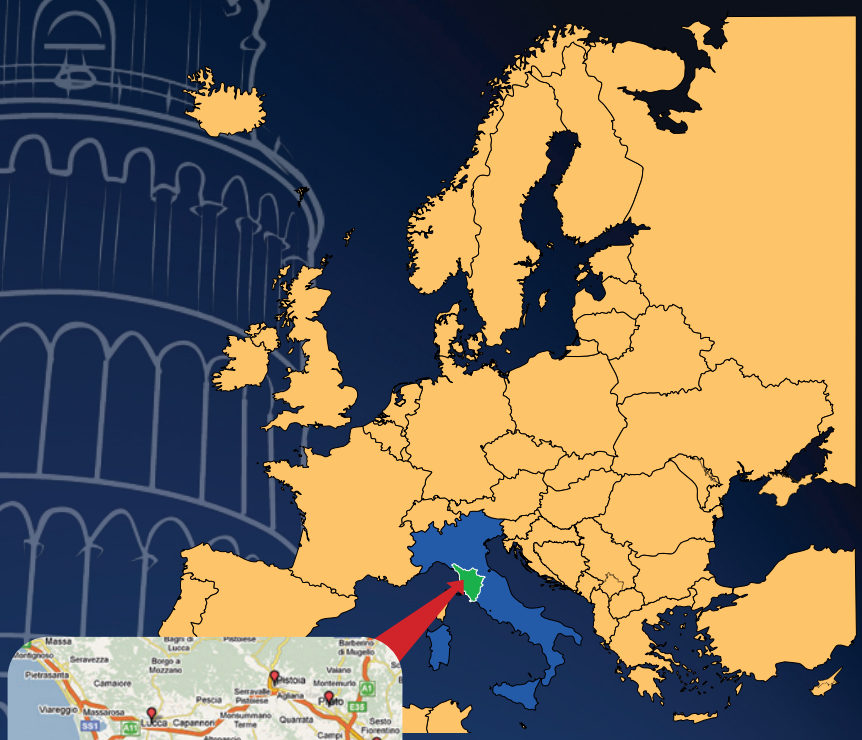
Mandrino per realizzazione componente IS2-3 Vega
Mandrel for IS2-3 Vega production
Mandrin pour la fabrication du IS2-3 Vega

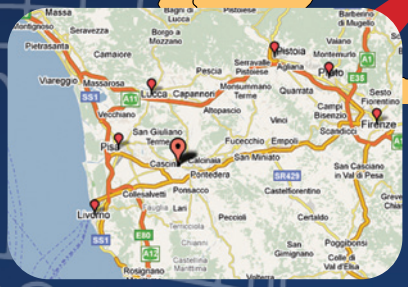


Costruzione parti metalliche, assemblaggio e finiture IS2-3 Vega
Metal parts construction, assembly and IS2-3 Vega finishing
Construction de pièces métalliques, assemblage et finition IS2-3 Vega

S P A Z I O

SPACE ● ESPACE





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EN 9100 :2018

ISO 9001 :2015