

SOLUTIONS for MARINE parts marking and traceability



SHIPBUILDING
MARINE ENGINES
BOAT EQUIPMENT
MILITARY VESSELS
FOUNDRY
PIPING COMPONENTS



MARINE parts permanent identification solutions



Technifor has developed a wide range of stand-alone, integrable and mobile solutions to mark permanently any components for recreational and commercial marine, transport vessels, workboats, military ships...

Traceability improves quality control

Easy and flexible identification solutions

Mark on components during production process for internal identification & overall traceability.

Mark on final products for end-user easy identification.

Mark on large parts even in the harshest working environments.

Mark any information: identification number, DataMatrix™ code, serial number, date code, text, technical characteristics, certification symbol, measured values, conformity standards, logos, class symbol (DNV, GL, CCS, RS, GL, BV...) & construction marks.

Legible & indelible marks, resistant against any weather condition

- **Identify any part:** engines, transmission, exhaust, propulsion, fuel & hydraulic systems, trailers, safety equipment, interior parts, pipes, metal structures & rigging, nameplates, ID tags...

- **Mark any material:** steel, die cast aluminium, plastic... **Any surface:** raw, cast, machined, smooth...

➔ Our markings comply with all international standards.



Micro-percussion



Laser

Integrate our expertise in your production process

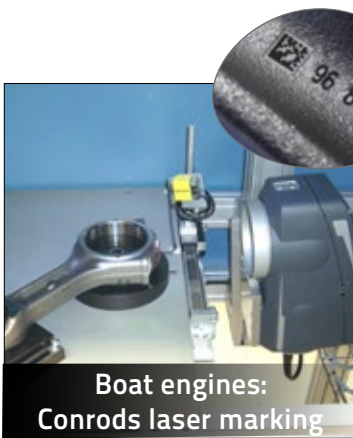
- **Consistent high quality marks** in **very fast cycle times**: meet increased production needs.
- **Flexible solutions** to fit any production process: mobile, automated, semi-automated...
- **Communicate** with your central server, database, measuring machine, barcode scanner...
- **Robust and reliable solutions** to operate in rugged environments



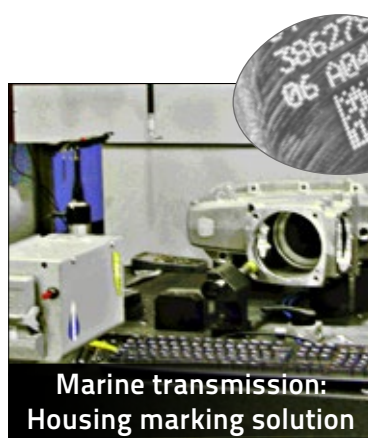
- Marking system and software
- Reading systems
- On-site installation and training
- Local technical support
- Full manufacturer's warranty

+ Your benefits

- Meet traceability standards
- Provide high quality permanent marks
- Avoid human errors, lost or mixed paperwork
- Ease of installation and operation
- High output and minimum downtime



Boat engines:
Conrods laser marking



Marine transmission:
Housing marking solution



Shipbuilding: inside & outside
structure marking

About Technifor... Technifor is the world's first manufacturer of Direct Part Marking machines for quality control, automatic identification and permanent traceability for metallic or plastic parts.

About our services... Around the world our ISO9001 - v2008 technical teams install and maintain our micro-percussion, scribing or laser systems for OEM, system integrators and factory floor across all industries.



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