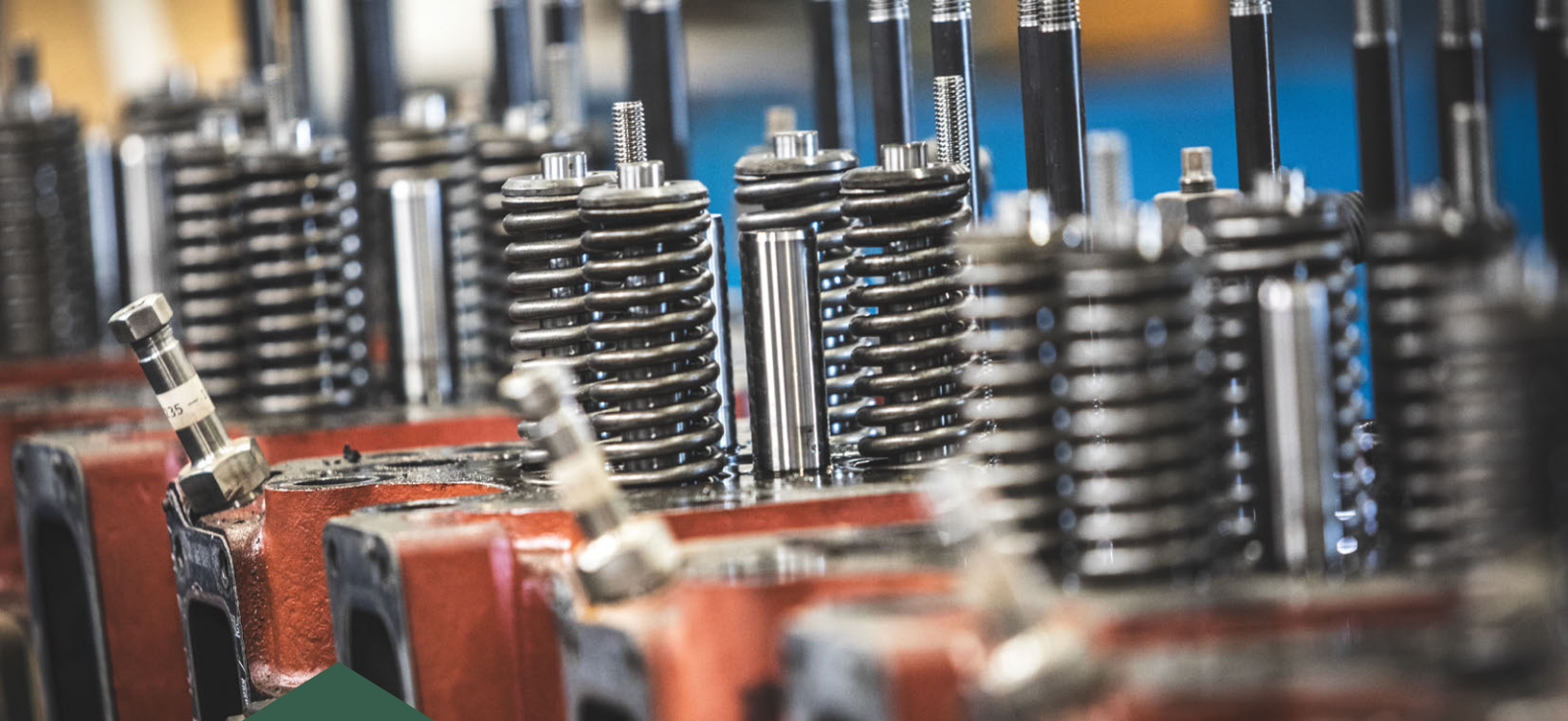




Reconditioned Engine Parts



QuantiParts **offers** genuine engine parts for the classic Wärtsilä engine brands



> A sustainable alternative to new parts

For classic Wärtsilä engines, QuantiParts reconditioned components offer the same warranty as for new parts, while helping customers reduce costs and lower their carbon footprint. Customers can choose new or reconditioned parts with confidence, knowing that performance, reliability, and quality remain uncompromised. *"The choice is yours"*

> Why reconditioning?

As a genuine engine parts manufacturer, QuantiParts includes reconditioned parts in its engine stock portfolio. Reconditioning can also help address obsolescence issues when sub-suppliers reduce or discontinue production.

As a manufacturer, we see value in offering Recon. For engine operators, choosing reconditioned parts also offers substantial benefits:

- Reduced maintenance costs and extended engine service life.
- A lower lifecycle carbon footprint supports upcoming maritime standards and customer sustainability goals.
- Keeping core materials in service by refurbishing instead of scrapping or buying new.

Genuine Parts at Lower Cost

> Benefits of reconditioned engine parts

Substantial cost savings and economical benefits

- Cost savings are substantial: up to 30% cost saving compared with new equipment. Reconditioned parts typically cost around 70% of the price of new parts. This reduces maintenance costs and improves operational profitability.

Exceptional Resource Efficiency

- Reconditioning in the maritime sector delivers significant reductions in energy use and carbon footprint, compared to manufacturing new equipment.
- Reconditioning requires significantly less raw material than manufacturing new equipment.

Flexible & Sustainable

- Raw material demand is minimized and tailored to the actual condition of the equipment.
- Supports your sustainability goals while optimizing operational costs.

> Manufacturer's role in reconditioned parts

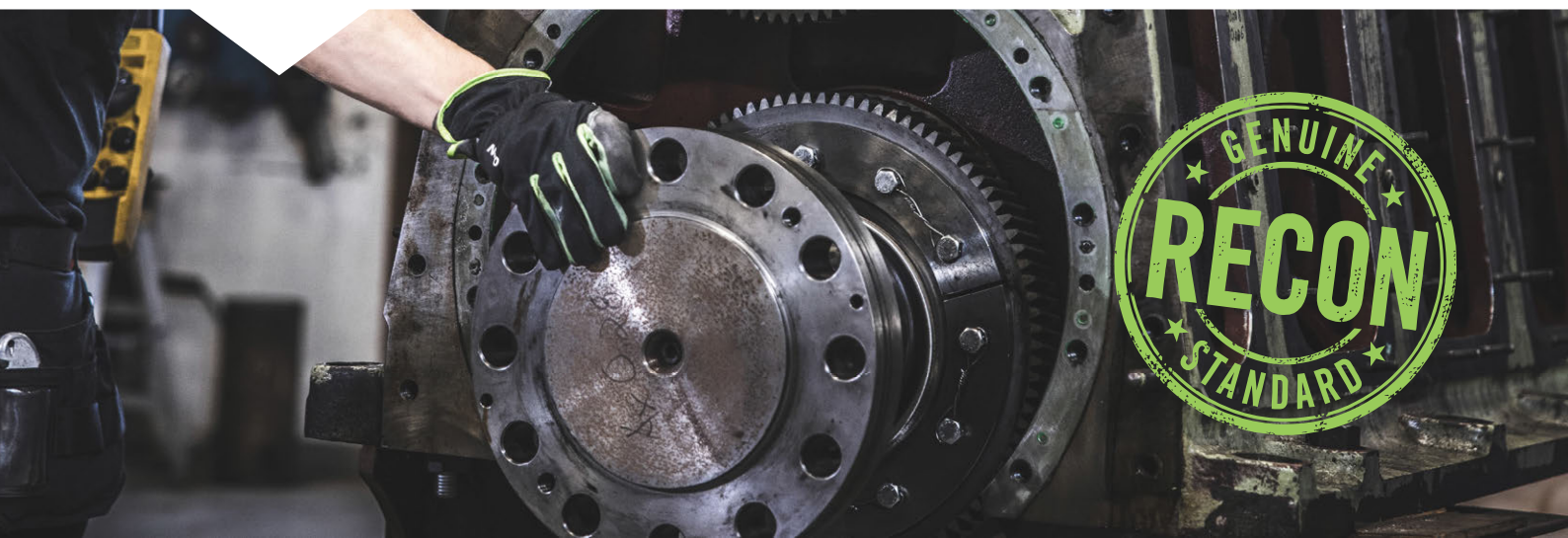
The engine manufacturer plays a decisive role in the reconditioned parts supply chain, especially for classic engine types, because it is responsible for the original design and production of engine components. The engine manufacturer brings unique expertise, quality assurance, and long-term lifecycle planning to the reconditioning process.

> Strategic Lifecycle Support

QuantiParts proactively plans for the entire lifecycle of their engine portfolio. As fleets age and the installed base of certain engine types declines, manufacturing new parts becomes less economical. In response, the engine manufacturer shifts its service portfolio to include a greater share of reconditioned parts, ensuring continued support for classic engines.

> Supply Chain Adaptation

As part of our strategic approach, QuantiParts replenishes the stock with reconditioned parts, not only as an alternative to new parts, but also as a substitute when new parts are no longer available. This ensures ongoing availability of critical components for classic engines, even when production of new parts is declining.



> Reconditioning by specialists

Reconditioning a spare part to as-new condition is a highly specialized process. It demands experienced professionals, advanced equipment, excellent quality control, and full access to the latest engineering specifications and updates.

Only trained specialists with deep product expertise can deliver this level of precision and consistency. With standardized procedures, certified processes, and world class technical capabilities, reconditioning work is performed to the same high standard.

This ensures every reconditioned component meets genuine requirements for performance, reliability, and durability. This gives customers confidence in like-new performance, combined with the economic and environmental advantages of reconditioned solutions.

> Eligible components for Recon:

- > CYLINDER BLOCK
- > CONNECTING ROD
- > CRANKSHAFT
- > CAMSHAFT SECTION
- > CHARGE AIR COOLER
- > CYLINDER HEAD WITH VALVES
- > FUEL FEED PUMP
- > LUBRICATING OIL PUMP
- > WATER PUMP
- > GUDGEON PIN

> A standardised approach to reconditioning

For reconditioned parts, the genuine engine key component is always re-used, the genuine engine key component, but only when it meets new-build condition standards. For example:

- All wear and tear parts are renewed with genuine parts.
- No oversized/undersized parts are used.
- Including applicable quality documents.
- Warranty conditions identical to new parts.
- Where applicable, certificates are provided in accordance with IACS/IMO rules.

Attribute	New	Reconditioned
Warranty	Genuine warranty	Same genuine warranty
Price	List price	Lower price level
Quality	OEM-spec; latest mods	OEM-spec; updated to latest mods
Environmental footprint	New material & fabrication	Lower (material re-use)

“You can keep them running with Reconditioned Parts”

Supported engines



At QuantiParts, we keep our classic engines running with genuine parts and dedicated service support. We support Bolnes, Deutz, Deutz MWM, Stork-Werkspoor Diesel, Sulzer A/S 4-stroke, SACM, Poyaud, Vasa 14/24, GMT, Vasa 22, Nohab, Wärtsilä 200/220, Wichmann and Crepelle engines.

As a Wärtsilä company, we combine proven technical heritage with deep engine expertise. We help customers maintain performance, reduce downtime, and extend engine lifecycle.

WÄRTSILÄ VASA 22

**WÄRTSILÄ DIESEL
VASA 14/24**

CREPELLE

**DEUTZ
MWM**



A/S²⁰²⁵ ENGINES

POYAUD

WICHMANN



For inquiries regarding QuantiParts engine types, please reach out to your dedicated Wärtsilä sales contact or your local QuantiParts Distributor.

QuantiParts BV

Email: sales@quantiparts.com | Phone: + 31 88 980 2500

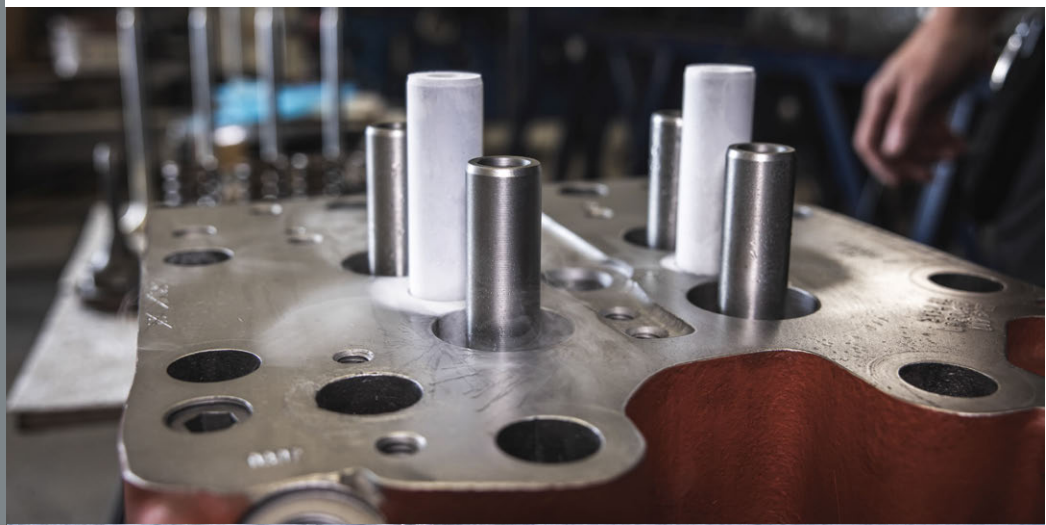
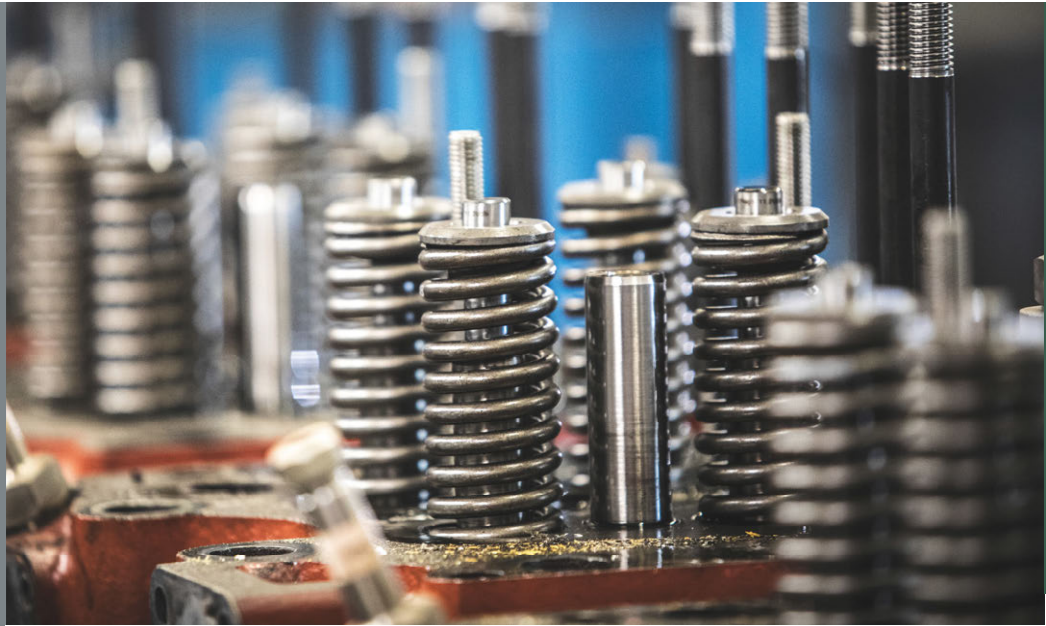
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Ready to Reduce Costs
and Maintain Quality?



We Keep
them Running
at Lower Cost



NEW
OR
RECON
THE CHOICE IS YOURS



Reconditioned Engine Parts



Hattem, August 2026

For your information

QuantiParts offers and stocks the reconditioned components range as defined in our Reconditioning (Recon) Leaflet, for the Nohab engine types.

All components have been carefully reconditioned in accordance with our Genuine parts standards.

Upon request, selected parts are also available for other engine types within our portfolio. For information regarding part availability, please contact your dedicated Wärtsilä sales representative or your local QuantiParts distributor.

Kind regards,

QuantiParts B.V.

