

Marine propulsion service company

Your partner for Stern tube seals
& Marine propulsion parts & services



PROPULSION BV
STERN TUBE SEALS
STERN TUBE SEAL SPARES & SERVICES



PROPULSION BV
THRUSTERS
THRUSTER SPARE PARTS & SERVICES

Stern Tube Seal Spare Parts

Our Ocean Seal stern tube seal spare parts are Class Approved and made in Europe to our own high specifications, using FKM (commonly referred to as Viton®) or HNBR (commonly referred to as Perbunan S®). They fit lip seal systems of all major brands of oil-lubricated systems, including air seals. Our Ocean Seal® stern tube seal spare parts are compatible with all common maker systems. The materials we use for our stern seals are suitable for both EAL oils and mineral oil.

Our seals are offered with a complete installation kit.

Compatible with:

- Simplex (SKF)®,
- Kobelco®,
- Kemel®,
- Eagle Seals®,
- Wärtsilä®,
- Lips®,
- John Crane®,
- Waukesha®,
- Chuetsu®,
- Dover Japan®,
- JMT (Japan Marine Technology)®,
- Deep Sea Seals®,
- IHC Lagersmit®.



Stern tube seal spares made in Europe.

*We keep your
Interests First!*

Stern Tube Seal Service

Whether your vessel is in drydock or afloat, whether the shaft is withdrawn or seal bonding is required, you can benefit from our years of experience.

As an independent service provider for the repair and maintenance of propulsion systems, you can expect us to be:

- Ready to travel worldwide.
- Local service stations in the Netherlands, Estonia, China and Turkey.
- Cost efficient.
- Available 24/7.
- Highly motivated, Fast.
- Transparent.
- Realistic.

Technical advice + Trouble shooting

RM Propulsion can provide technical advice in case of problems with the stern tube seals. We help customers out 24/7. Free of Charge! If you have any leakages. Please call! Our aim is to keep your vessel going.



Our advice is always free of charge!

Propulsion Service

We can service Bow-, Stern- and Azimuth thruster, CPP, FP-shaft line and Stearing gear.

Our services include:

- Complete general overhaul 5/10 years,
- Pre-docking inspections,
- Check of Maintenance & Operating history,
- Advise about necessary spare parts,
- Warranty on our services.
- Blade foot O-rings replacement
- Shaft seals replacement
- Top seals replacement
- Pinion shaft removal
- Bearings replacement
- Inspection/overhaul of the OD box
- Quick scan of the gear set

We are able to service:

- Rolls-Royce ®,
- Kamewa ®,
- Wärtsilä ® / Lips ®,
- Nakashima ®,
- Kawasaki ®,
- Brunvoll ®,
- Suzuki ®
- Aquamaster ®,
- Ulstein ®,
- Jastram ®,
- Schottel ®,
- And many more...

Propulsion Spare Parts

We offer a range of propulsion thruster spare parts as part of our overall propulsion services, compatible with most bow, stern, and azimuth thruster systems. These may be included in your quotation unless you have your own spares to use already. We always begin with a free consultation, offering you advice to make sure you can make an educated decision on what you need.

Our thruster spare parts

RM Propulsion offers thruster spare parts for bow, stern, and azimuth applications, as well as CPP and FPP systems. Thruster spare parts compatible with your system; Brand and type-specific kits with everything you need for a full overhaul, including:

- OEM Bearings
- Shims
- Shaft seals
- O-Rings
- Gaskets

Thruster spare part compatibility

We carry propulsion spare parts for systems from a wide range of manufacturers:

- | | |
|--------------|----------------|
| •Berg ® | •Lips ® |
| •Brunvoll ® | •Nakashima ® |
| •Jastram ® | •Rolls-Royce ® |
| •Kamewa ® | •Schottel ® |
| •Kamome ® | •Ulstein ® |
| •Kawasaki ® | •Wärtsilä ® |
| •Kongsberg ® | |

‘creativity at work’

Research & Development

Our RM Propulsion team is creative. We’re not satisfied with following in others’ footsteps – we want to challenge the unknown ourselves. We see research and development as a key part of our strategy, and we’re constantly working to innovate in both our products and our services. This makes us the best we can be – and enables us to be your ideal partner in stern tube and propulsion services.



All our services come with a detailed service report.

Short lead time, fast delivery!

In need for Stern tube seals spares, Thruster spares or overhaul services?

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