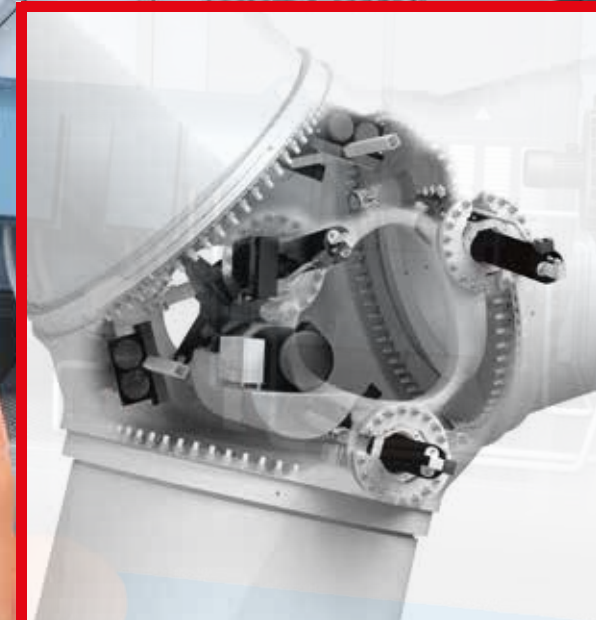


Hydratech Industries
Wind Power

Your Maintenance in **Safe Hands**



**Pitch
Cylinders**

Your

Regular Maintenance

Supplier of

- *More than 30 years experience*
- *Competitive prices*
- *Technical support*
- *Spare parts & repair*
- *Online access to documentation*

- **Pitch Cylinders**
- **Filters**
- **Burst Discs**
- **Valves**
- **Accumulators**
- **Pumps**
- **Motors**
- **Upgrade Kits**
- **Complete Hydraulic Units**

Please note

Cylinders shown in the brochure are specific versions of Hydratech cylinders and are intended for specific types of turbines only.

It is the responsibility of the user to ensure, that parts mounted are specifically intended for the individual and specific version of turbine and for the hydraulic equipment already installed in the turbine.

Hydratech Industries are not responsible for parts being used in any other application of hydraulic equipment, or with any other purpose than originally intended

Contact us 24-7

Europe: **servicehwp@hydratech-industries.com**

USA: **servicehwpus@hydratech-industries.com**

**Pitch
Cylinders**

- Low wear Seal kit – Lifetime tested in our hydraulic test lab
- All Cylinders with drainline for extended operation life
- High end bearings, european suppliers
- Available with pins mounted (plug and play)
- Cylinders available from stock
- High quality tube and rod surface to increase operating life.



Form, Fit



- Wear improved trunnion pins, with hardened trunnion bushings
- All Cylinders with drainline for extended operation life
- Available with length transducers
- Cylinders available from stock
- High quality tube and rod surface to increase operating life.

& Function

Hydratech Industries is the leading supplier of **Pitch Cylinders for Wind Turbines**

With the tremendous know how and a large R&D/Engineering team securing our high end technology, which is the signature of Hydratech Industries, we are known worldwide to deliver the top notch solutions and customized upgrades to ensure optimum functionality of the wind turbines.


- **Worldwide presence to benefit our customers**
- **Leading supplier to the largest OEM's within the turbine industry**

We make great cylinders better


- When disassembling/re-assembling **we have optimal cleanroom facilities**
- Our newest state of the art surface and sealing technology is also a significant factor in obtaining the best possible solutions, **to ensure low wear and to extend operating life**
- The Hydratech Industries cylinders are **designed as "form, fit and function"** and can be applied to the turbine directly
- For specific types of turbines, **we have also developed upgrades with the latest drain & surface solutions.**

The latest versions of cylinders supplied by Hydratech Industries are therefore an overall upgrade to the existing cylinders.

The same thing applies to refurbished and upgraded cylinders, as we renovate used cylinders with the upgraded solutions as well.



All cylinders are assembled in clean environment by highly educated assembly staff.



All cylinders and repairs are given a full function test including: pressure test, flushing etc.

Global Service Organization



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Head of Global Service - Wind



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Technical Sales Coordinator



Mads Stenbæk Laesen, DK
Technical Engineer



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Head of Operations - USA



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US Wind Power Sales



Martin Villadsen, DK
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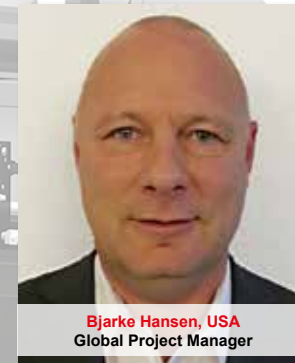
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Steen Hjorth, DK
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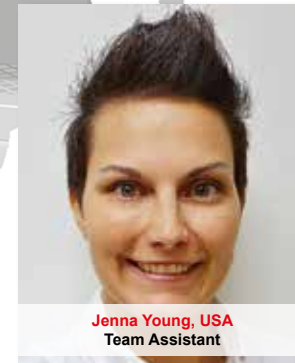


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