

# Tools Solutions for the windenergy sector



## On-site Calibration - Container Solutions

Fully equipped container for calibration, service and repair including skilled technicians.



## Tools Container

The tools you need, gathered in one place. Mobile tools container with tools specified by you or with assistance from HYTOR.



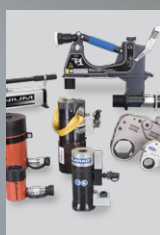
## Generator Sets

Wide range and sizes to suit any purpose. Customized to offshore use as well.



## Tool kits

Customised to the tools you need, easy to handle. Dual-layer foam to easily pinpoint if any tools are missing.



## Tools - Hydraulic

Powerful and precise hydraulic tools from the most popular brands on the market. Advice and guidance to help you choose the most suitable and cost-effective.



## Tools - Electric

Powerful and precise electrical tools from the most popular brands on the market. Advice and guidance to help you choose suitable and cost-effective tools.



## Tools Handling

Full service and handling arrangement of your equipment including stock handling managed by HYTOR.



## Generator Services

Service on all types and brands of generators and emergency power systems on-site or in our own facilities.



## Service Solutions

We provide you with the knowledge on tools, use and service, making you the expert.





## Tools handling and calibration made easy!

**On site calibration and customised tools containers or kits in combination with online management of tools and associated documentation in our Tool Management System keeps tools handling under control.**

We are the perfect partner when looking for an experienced supplier for tools, calibration, service, repair and maintenance. Years of experience amassed over more than 20 years in the wind turbine industry acknowledge our ability to not only supply tools solutions when needed but also the correct solution for the specific task.

### Tool Management System

With our Tool Management System all sold, serviced or repaired tools are digitally registered in our system and tagged with a QR code for reading all information and full traceability on each tool. We provide you with access to our

Tool Management System, for an all-time view of all your tools which have been through our system, making it possible to view service intervals, documentation, reports and track your tools.

### Tools calibration

Bringing tools for calibration is time consuming and very costly. We now provide fully equipped calibration solutions for hydraulic, electrical tools and electrical instruments on site. Having all your tools calibrated, serviced or even repaired on site by our skilled and experienced staff saves you a lot of time and ensures that your tools will always be in perfect condition.

### Our experience and know-how

Being a hydraulic and electrical tools supplier to the major wind turbine manufacturers and service providers from the outset, we know all brands available on the market and the strengths and specifications of each individual brand. Not only can we help you choose the right tool, tool but also the most profitable solutions for you.

## Services



### Service, repair & maintenance

- Service performed on customer-owned equipment on site or at HYTOR workshop.
- Fully specified service report is of course included.



### Calibration

- Calibration of torque and tensioning tools, both manual and hydraulic.
- Manual torque tools: up to 3,000 Nm
- Hydraulic torque tools: up to 50,000 Nm
- Electric tools: up to 15,000 Nm



### Tool Management System

- View and keep track of entire tools fleet.
- Online tracking of service and calibration intervals on tools. Service and calibration reminders.



### Tools handling

- Full service and handling arrangement for your equipment including stock handling.
- Handling, service and calibration is controlled and managed by HYTOR.

## Options



### Purchase

- Pay-and-go solution.
- Lowest cost method of acquiring needed equipment when funds are available.



### Rental

- For short term infrequent use.
- HYTOR is responsible for maintenance and calibration.
- Inexpensive way to use premium tools, to get the job done quickly and accurately.



### Lease

- When purchasing is not an option.
- The ideal option for obtaining more efficient, cost-saving equipment which cannot be purchased within the operation budget.

**HYTOR Tools Solutions A/S**  
Guldborgsundvej 1  
DK-6705 Esbjerg Ø  
Denmark

Phone: +45 7913 0000  
E-mail: [info@hytor.com](mailto:info@hytor.com)

**HYTOR Tools Solutions Ltd.**  
Humber Bridge Road,  
Grimsby Fish Docks, Grimsby  
North Lincs, DN31 3SL  
United Kingdom

Phone: +44 1472 868008  
E-mail: [info@hytor.com](mailto:info@hytor.com)

**HYTOR**  
Tools Solutions

[www.hytor.com/tools](http://www.hytor.com/tools)