



3. Services

Services

Index

1 General

- 1.1 About Hendrik Veder Group
- 1.2 Trade names
- 1.3 Certified Quality
- 1.4 Certificates
- 1.5 Key suppliers & brands
- 1.6 Contact information
- 1.7 Locations
- 1.8 General terms & conditions

2 Heavy lifting slings

- 2.1 Operations overview
- 2.2 Single laid slings
- 2.3 Cable-laid & grommet slings

3 Services

- 3.2 Inspection & (re-)certification
- 3.3 (Load-)testing / load testing of cranes
- 3.4 Reeving and unreeving of cranes and winches
- 3.5 Reconditioning and overhaul
- 3.5 Complete annual and quadrennial lifeboat surveys

4 Steel wire rope

- 4.1 6-strand
- 4.12 8-strand
- 4.16 Non-rotating | Non-compacted
- 4.19 Non-rotating | Compacted
- 4.20 Stainless steel
- 4.25 Swaged forestry ropes
- 4.27 Branded special wire ropes

5 Wire rope accessories

- 5.1 Thimbles
- 5.18 Sockets
- 5.51 Socketing compound
- 5.52 Wire rope clips

6 Fibre ropes

- 6.1 High Modulus Polyethylene
- 6.2 High strength Polyester/Polypropylene (50:50)
- 6.3 High strength Polyester/Polypropylene (20:80)
- 6.4 High strength Polypropylene
- 6.5 Nylon mono and multifilament
- 6.6 Winchline; Mooring tails
- 6.7 Polypropylene
- 6.8 Polyester
- 6.9 Nylon
- 6.10 Manila

7 Synthetic slings

- 7.1 Flat webbing & round slings

8 Lifting & rigging gears

- 8.1 Shackles
- 8.54 Links
- 8.87 Hooks
- 8.125 Turnbuckles
- 8.149 Load binders
- 8.156 Hoists
- 8.169 Lifting points
- 8.190 Blocks & sheaves
- 8.228 Lifting clamps
- 8.256 Swivels

9 Mooring & towing

- 9.1 Main tow bridle
- 9.2 Mooring points
- 9.3 Studlink chaincable test loads
- 9.4 Shackles
- 9.5 Thimbles
- 9.6 Hooks
- 9.7 Sockets
- 9.8 Swivels
- 9.9 Triangle plate
- 9.10 Towing & mooring, anchor and pennant lines
- 9.11 Mooring ropes (8 strand)
- 9.12 Wire tow rope protectors



Hendrik Veder is well aware of the complex regulations regarding lifting-, towing-, mooring-, rigging-, and lashing-equipment. In addition to providing superior quality products, we provide services that guarantee your safety. Our service- and fault-clearing service is available 24/7 in order to get you running again in no time. Have a closer look at the services we provide.

- [Inspection & \(re-\)certification](#)
- [\(Load-\)testing / load testing of cranes](#)
- [Reeving and unreeving of cranes and winches](#)
- [Reconditioning and overhaul](#)
- [Complete annual and quadrennial lifeboat surveys](#)

Inspection & (re-)certification

As an owner of steel wire ropes, or lifting-, towing-, rigging-, mooring and lashing-equipment, you must maintain equipment safety, which means that an annual inspection is mandatory. These inspections should be done by a certified expert and reported in writing. In addition, mandatory inspections for other equipment are also necessary. Hendrik Veder performs maintenance inspections and equipment certification on site and in-house. An approved product receives a proof (re)certification or an inspection report. Please contact us to make an inventory of all necessary certifications.



(Load-)testing / load testing of cranes

All materials, both new and assembled, can be inspected according to a customer's requirements and (re)certified by all international classification authorities. The breaking load of hauling and lifting equipment can be tested in the test-beds facility. We also have several in-house draw-benches with a capacity of up to 12,500 kN for the destructive testing and test loading of lifting equipment.



Class 1 testing machine

Accuracy	± 1.0%
Capacity	12,500 kN pull & push
Max. length test items	7.5 meter

Reeving and unreeving of cranes and winches

Hendrik Veder is an excellent choice for reeving and unreeving of cranes and winches.

We currently have 4 spooling machines with a capacity of up to 250 tons unit weight.

We also have a hydraulic wire rope tensioning machine with a back tensioning capacity of 45 tons. The machine is available for rental, with or without an operator.



Diesel hydraulic spooler 250T

Max. back tension:	52T
Drum speed:	Max. 11 rpm
Max. reel weight:	250T (working load reel capacity)
Max. reel dimensions:	4,500mm diameter x 4,500mm wide
Support shafts:	5" (reel max. 20T), 7" (50T), 9" (75T), 12" (250T)
Weight of unit:	23T excluding steel reel
Dimension of unit:	8,000mm long x 3,000mm wide x 3,885mm high



Tensioning machine HV 7

Max. cable tension:	45T
Rope speed:	Max. 9.75 M/min
Max. cable diameter:	4"
Drum rotation:	3.65 M
Weight of unit:	14T
Dimension of unit:	4,630mm long x 2,470mm wide x 2,320mm high

Reconditioning and overhaul

We also do the reconditioning and overhaul of steel wire ropes and lifting-, towing-, rigging-mooring and lashing-equipment.

Complete annual and quadrennial lifeboat surveys

It is mandatory to test lifeboats on a regular basis. With the help of water bags we test both lifeboats and related equipment. Any possible defect to the boat or the ropes is repaired immediately. An approved lifeboat receives a proof of (re)certification.