

CRANE HOOKS

HOOKS
SAFETY QUICK RELEASE HOOKS



HCH 1,5 HCHT 3,5 / 6,5 / 10

Off-load Lifting hook for fast rescue crafts and other types of boats with lifting slings.

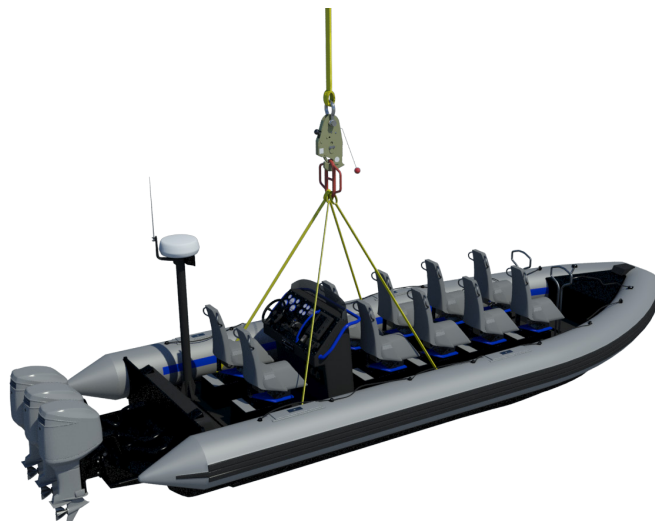
HOOK HCH(T)

CRANE HOOKS

The HCH hooks are off-load crane hooks designed for lifting Fast Rescue Crafts, Man-Over-Board boats, Rigid Inflatable Boats (RIB) and tenders with a total weight of up to 10 000 kg. The HCH hooks are designed for use on small boats for military, offshore and the leisure market.

LIGHT WEIGHT

The Henriksen Crane Hooks differs from all our other hooks by being attached to the crane/davit instead of the boat. The advantage of attaching the hook to the boat, is that the weight of the crane line is kept at a minimum. A light line is safer and easier to handle, especially in rough weather. A crane hook adds more weight to the crane/davit line than a lifting ring and it is therefore critical to keep the weight of the crane hook at a minimum. All our crane hooks have therefore been designed to be as light as possible, and every HCH hook (except the smallest HCH 1,5) are all made exclusively out of grade 5 Titanium.



OPERATION OF AN OFF-LOAD CRANE HOOK

Launch

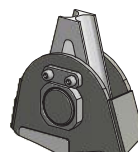
1. When the boat is close to water level, pull the release cord.
2. When the boat is waterborne, the hook will release automatically.

Recovery

1. Grab the hook.
2. Prepare for recovery by setting the reset lever into "closed position".
3. Close the hook.
4. Connect the lifting ring by pushing it into the hook.

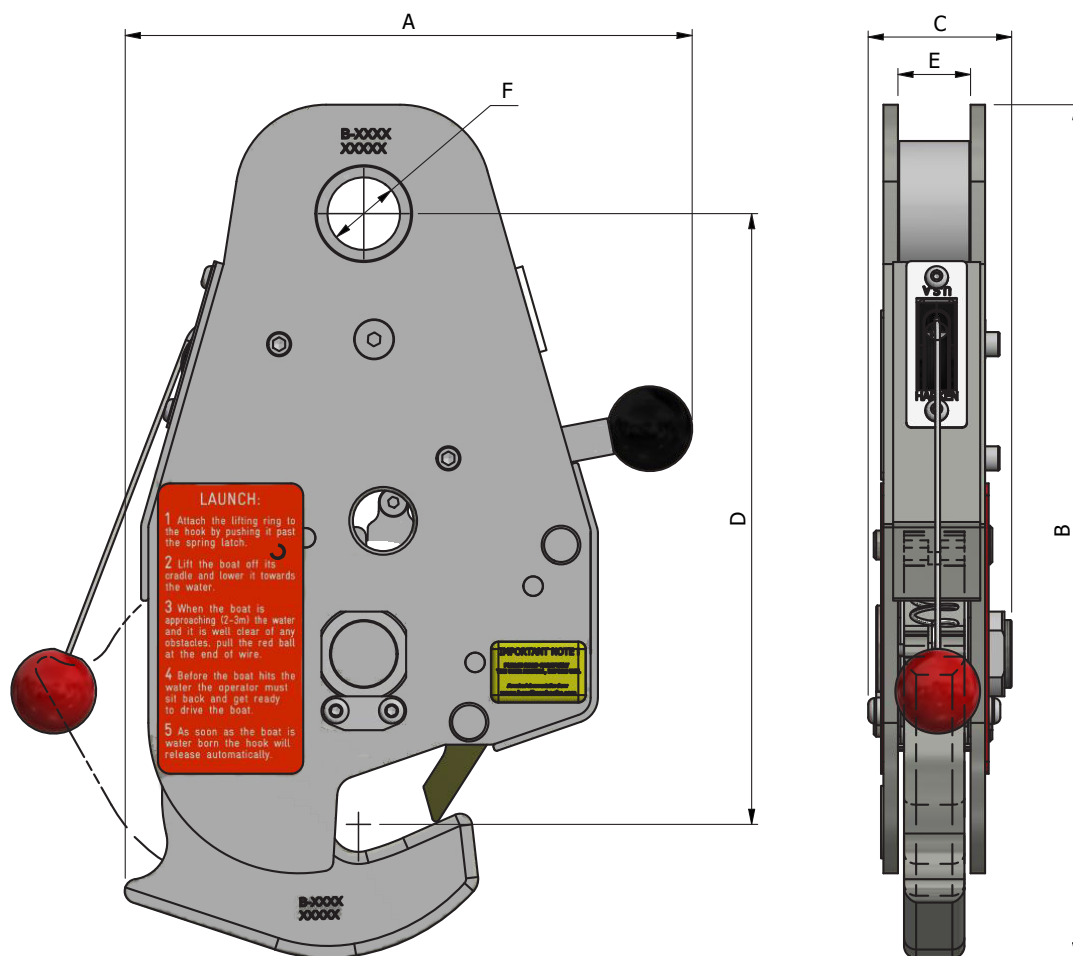
The HCH hooks are available with several different connectors, depending on hook model. Please contact us for details about the different hooks and their connector options.

Thimble



Shackle





| PART NO. | HOOK | SWL | A | B | C | D | E | F | WEIGHT |
|----------|----------|-----------|-----|-----|----|-----|------|-----|---------|
| HH000032 | HCH 1,5 | 1 650 kg | 118 | 235 | 53 | 168 | 20 | Ø20 | 2,22 kg |
| HH006911 | HCHT 3,5 | 3 500 kg | 183 | 304 | 50 | 209 | 22,6 | Ø31 | 2,70 kg |
| HH000094 | HCHT 6,5 | 6 500 kg | 235 | 353 | 58 | 253 | 30 | Ø30 | 5,90 kg |
| HH003470 | HCHT 10 | 10 000 kg | 231 | 379 | 78 | 251 | 35 | Ø40 | 7,70 kg |

| | |
|----------------------|---|
| Materials | High quality stainless steel / grade 5 titanium |
| Warranty | 5 years (When the re-certification and annual inspection is followed) for all HCHT Hooks |
| Documentation | Certificates, Installation-, Operation-, and Maintenance Manual |
| Packaging | Wooden case |
| Optional Accessories | <ul style="list-style-type: none"> • Certified Thimbles and Shackles • Henriksen Lifting Ring |



The HOOKS on this page are all tested and delivered with European Community "MED" CERTIFICATES approved by Det Norske Veritas. Test certificates are based upon IMO / SOLAS.

For more information please visit: www.hhenriksen.com

HENRIKSEN

H. Henriksen AS
Træleborgveien 15
3112 Tønsberg
Phone: 333 78 400
Mail: hooks@hhenriksen.com