

Mounting instruction for VIKING Vertical Cradle

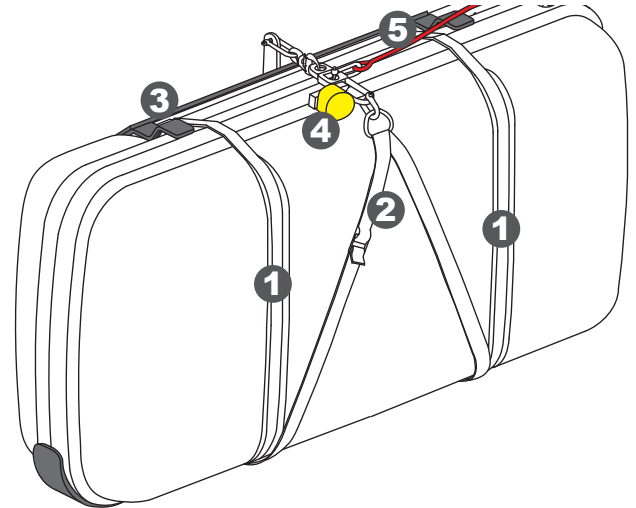
V-MI- 0189



Model : 016-9041 + 016-9042 /
016-9044 + 016-9045

With HAMMAR or SeaMate hydrostatic release unit

- 1 2 Container closing bands
- 2 Lashing strap
- 3 Cradle
- 4 HAMMAR or SeaMate release unit
- 5 Painter line

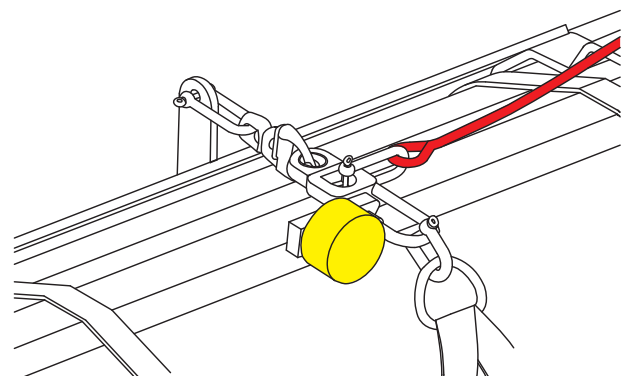


Container in cradle

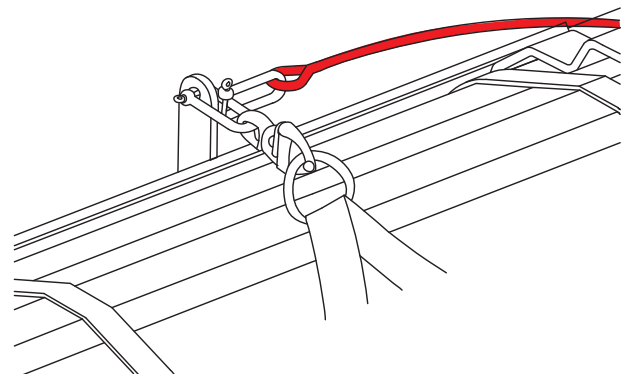
HAMMER release unit



SeaMate
release unit



Lashing with slip hook (HRU)



Lashing with slip hook (withoutHRU)

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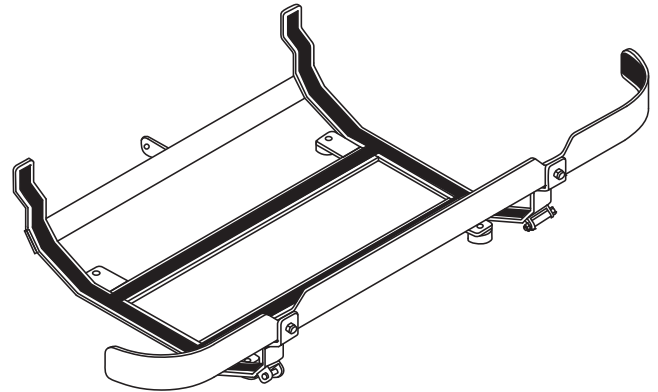
Parts required for installation

- A: 4 M10 bolts
- B: 4 M10 nuts
- C: 8 Washers

General guidelines for installation

Place the container so that the raft's painter can be operated from the deck (deck side). When positioning the container on rail, ensure that release of the raft is not impeded, i.e. there must be unimpeded access to the raft's painter.

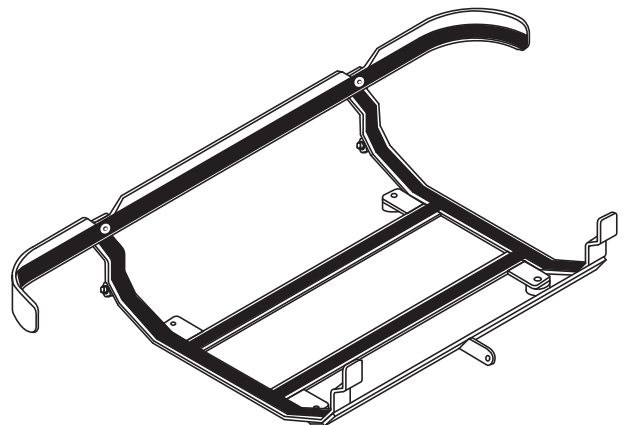
If the painter is not fastened to the cradle by means of a shackle at the time of delivery, it must be fastened to a fixed point on the deck or rail (approx.0.8 meter away from the container), perhaps by means of one shackle.



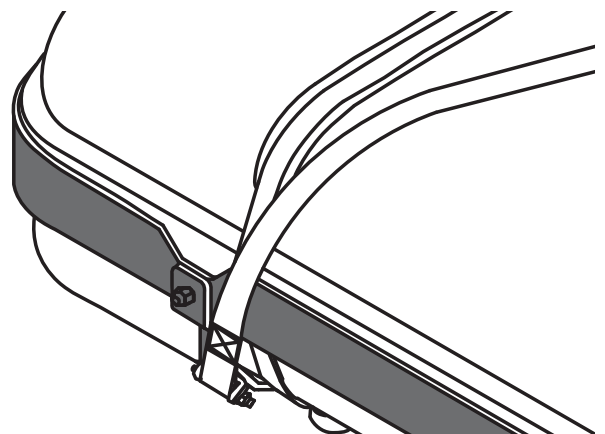
Cell rubber on all surfaced facing the container

Installation

1. Place container on the cradle with the painter and HRU on the top (middle buckle side).



2. Mount one end of short lashing strap into the 1 side of roller.

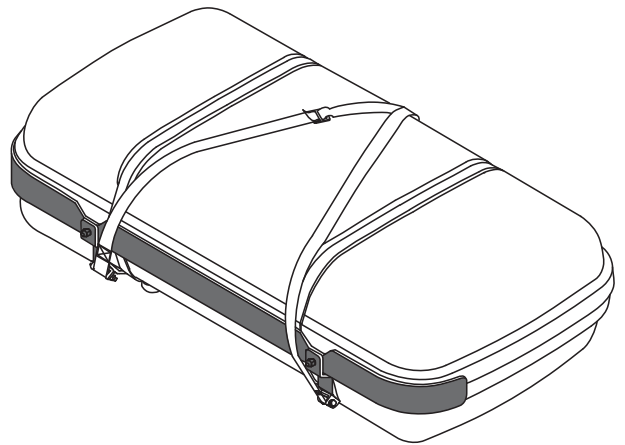


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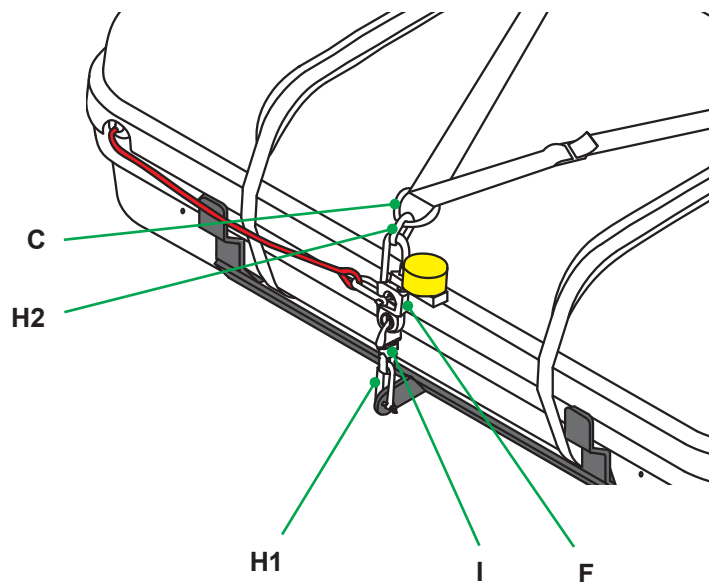
- Put long lashing through D-ring and mount its end with the other roller.



- Mount 1 shackle (H1) in the middle bracket. Connect it with release hook (I) and HRU (F).

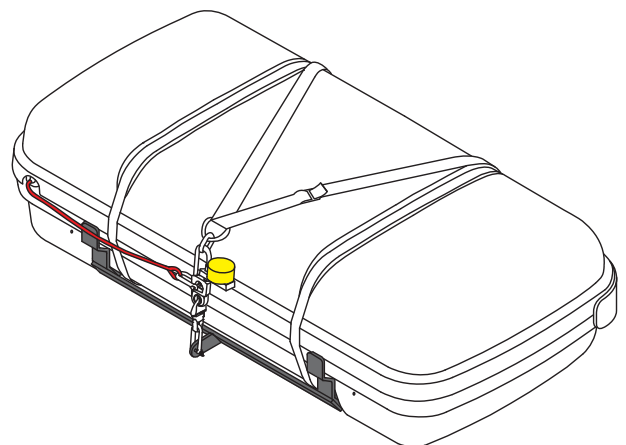
- Refer to Hammar's mounting instructions.

- Mount the other shackle (H2) between HRU (F) and D-ring (C).



- Adjust the length of lashing by anti-creep buckle to fit with container. Secure the lashing end with plastic clip.

- Connect painter to HRU as described in Hammers instruction.

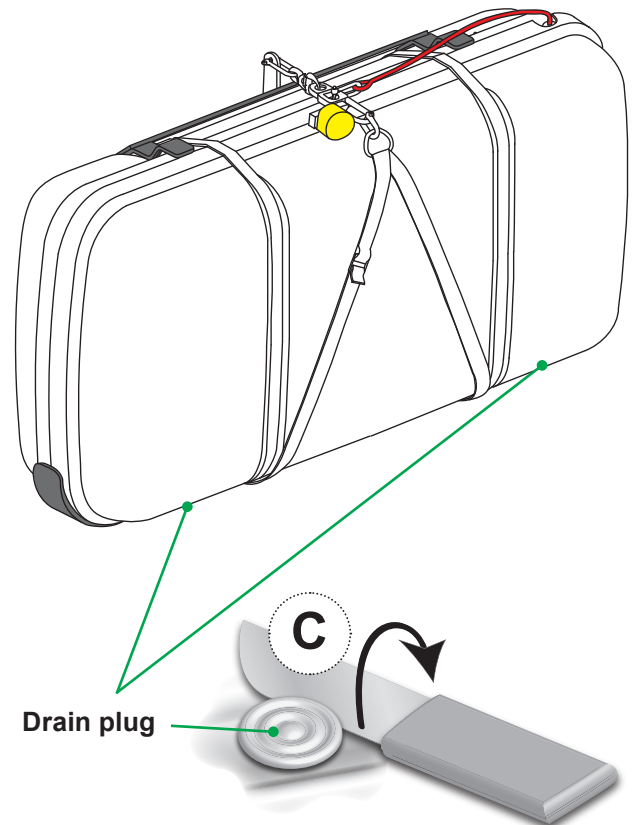
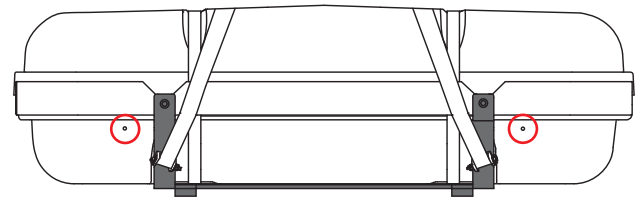


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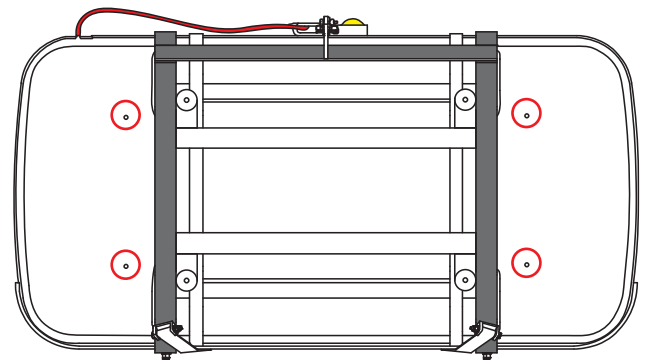


9. Cut the button drain plug for vertical installation.



Drain plug

10. Plug up all remain drain holes for vertical installation.



Maintenance of Hooks and Lashing

This instruction is to help to control and maintain lashings of liferafts, that are not part of the Marine Evacuation System.

Lashing

The lashing of liferafts should be tight. Over the years they can start to rot, therefore you might have to change these.

Lashings have an approximate lifetime of 10 years. Lashings produced from 2018 forward are marked with expiration date, making it easier to plan replacement.



Lashing

Hook

VIKING has two types of hooks, Pelican hooks and Slip hooks.

Both are made of corrosive resistant material, but on rare occasions corrosion may be found.

Both can be maintained by greasing with GREASE OMEGA 66, Material no.1012028 or Anti-corrosion wax based treatment advised by VIKING. Long-time protection of steel parts. Apply the corrosion protection on the surface with a brush. Wipe off all excessive wax without removing the wax from moving parts.

Ensure to replace when corrosion is observed, or let it be fixed by the servicing station, when liferaft is in for service.

All spare parts can be purchased through the VIKING Servicing Network.



Pelican hook



Slip hook

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Sign - Do not pull red line when mounting



This sign must be removed after installation on ship.

