

Thank you for viewing my technical illustration portfolio

This is only a small portion of work I have created over the last 33 + years. I like to be creative and challenge myself.

Thanks, Pete

technical illustration [tek-ni-kuhl [il-uh-strey-shuhn]

a precise, detailed graphic representation of an object or system that communicates how it functions or is constructed. Using standardized symbols, units, and views to guide manufacturing or construction.



logo



photoshop



illustration

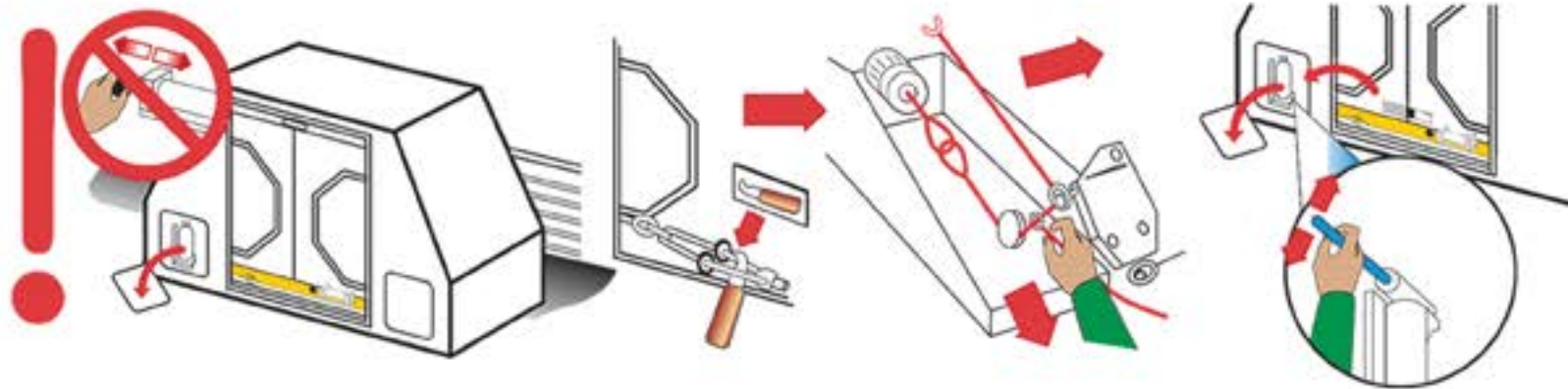
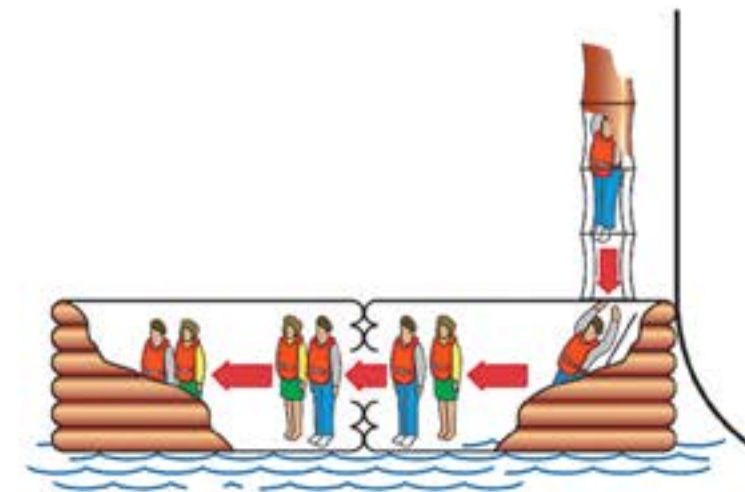
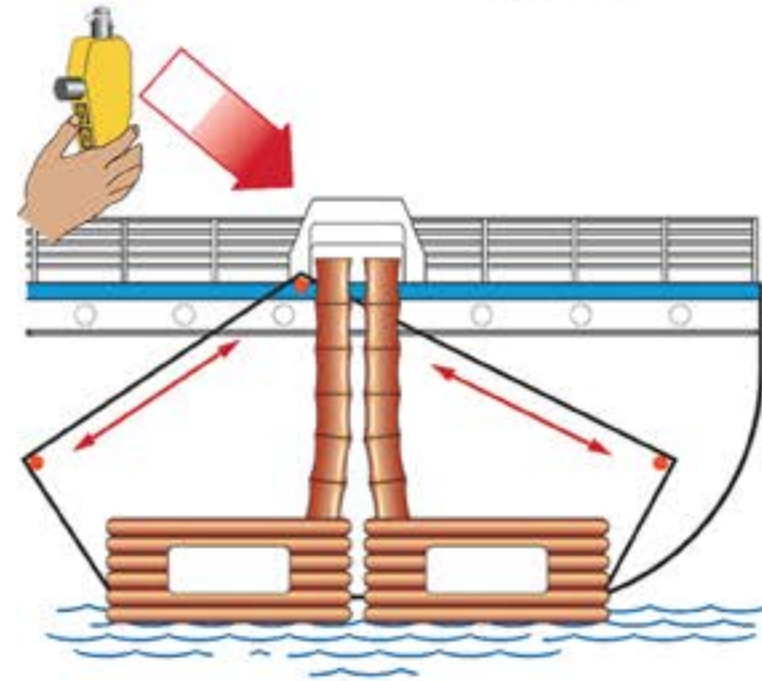
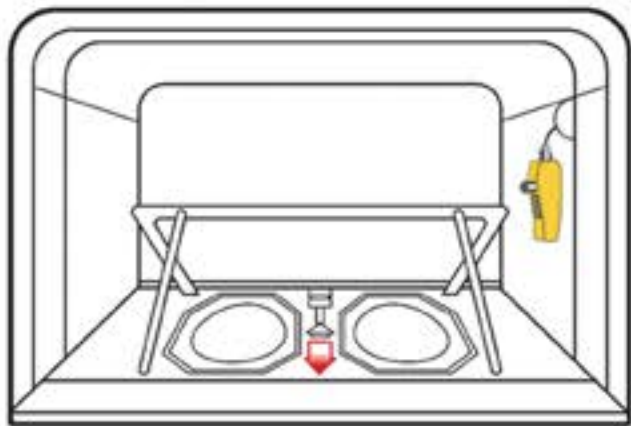
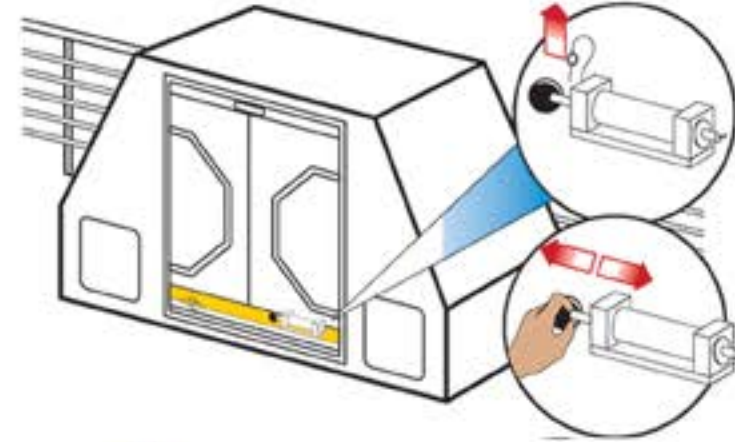
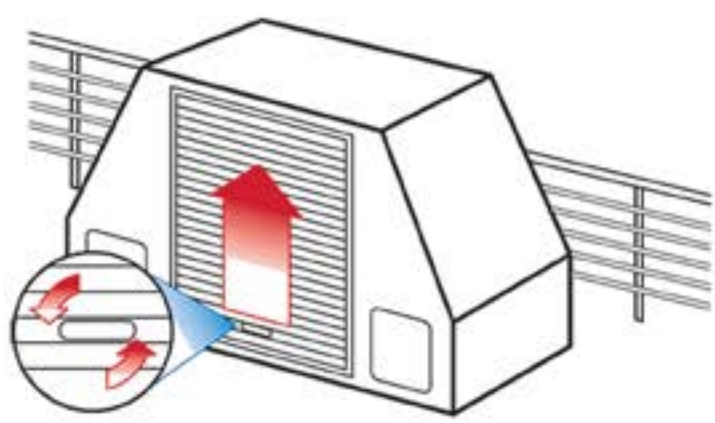
“Good design is all about making other designers feel like idiots because that idea wasn't theirs.”

— Frank Chimero, illustrator

MacSpeech (2008) - Symposium t-shirt
Produced with adobe illustrator/photoshop



Survitec Group (2011) - Safety Poster Marin-Ark Liferaft System
Produced with adobe illustrator



Maritime Associates (2002) - Marketing Mailer SlimLine LLL
Produced with adobe illustrator/photoshop

Maritime Associates
Marine & Offshore Signage Experts

Introducing our new SlimLine Component System...an innovative and economical emergency escape pathway system ideally suited for vessels of all types and sizes, from private yachts to the largest commercial vessels. The SlimLine system supersedes all low location lighting systems currently available.

Maritime Associates
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EXIT

LOW OXYGEN

The SlimLine system is a unique, rigid but flexible, Strontium Aluminate UltraBright high intensity photoluminescent pathway and component marker system, designed to comply with the new IMO and ISO standards regarding width and luminance requirements for low profile, low location lighting. Designed to be narrow and aesthetically discreet, the flexible 38mm, 1.5" wide SlimLine strip is inexpensive and easy to install. No connecting cables, control panels or batteries. The new design is semi-rigid and flexible to accommodate any irregularities, using standard installation methods.

The two-sided installation tape is first applied to the back of the base track. UltraBright photoluminescent is applied to the front of the base track, and the track is then installed in position to bulkhead and decks. IMO/SOLAS symbols are available in clear vinyl for adhering directly to the track in the appropriate locations. When all components are in place, the lens snaps on and the job is complete.

Now isn't that simple?

Bulkhead

Bulkhead to Carpet Coving

Bulkhead in Carpet

In Carpet

The base track is light gray. Other colors are available. It has a built-in cable conduit channel as an added advantage. The base track allows for the use of any of our photoluminescent self-adhesive vinyls; however, we recommend our UltraBright which far exceeds the luminance requirements set forth by IMO/SOLAS regulations. The lenses are produced in a clear, low flame spread polycarbonate, in three different profiles to accommodate bulkhead mounting, in-carpet deck mounting, or a combination.

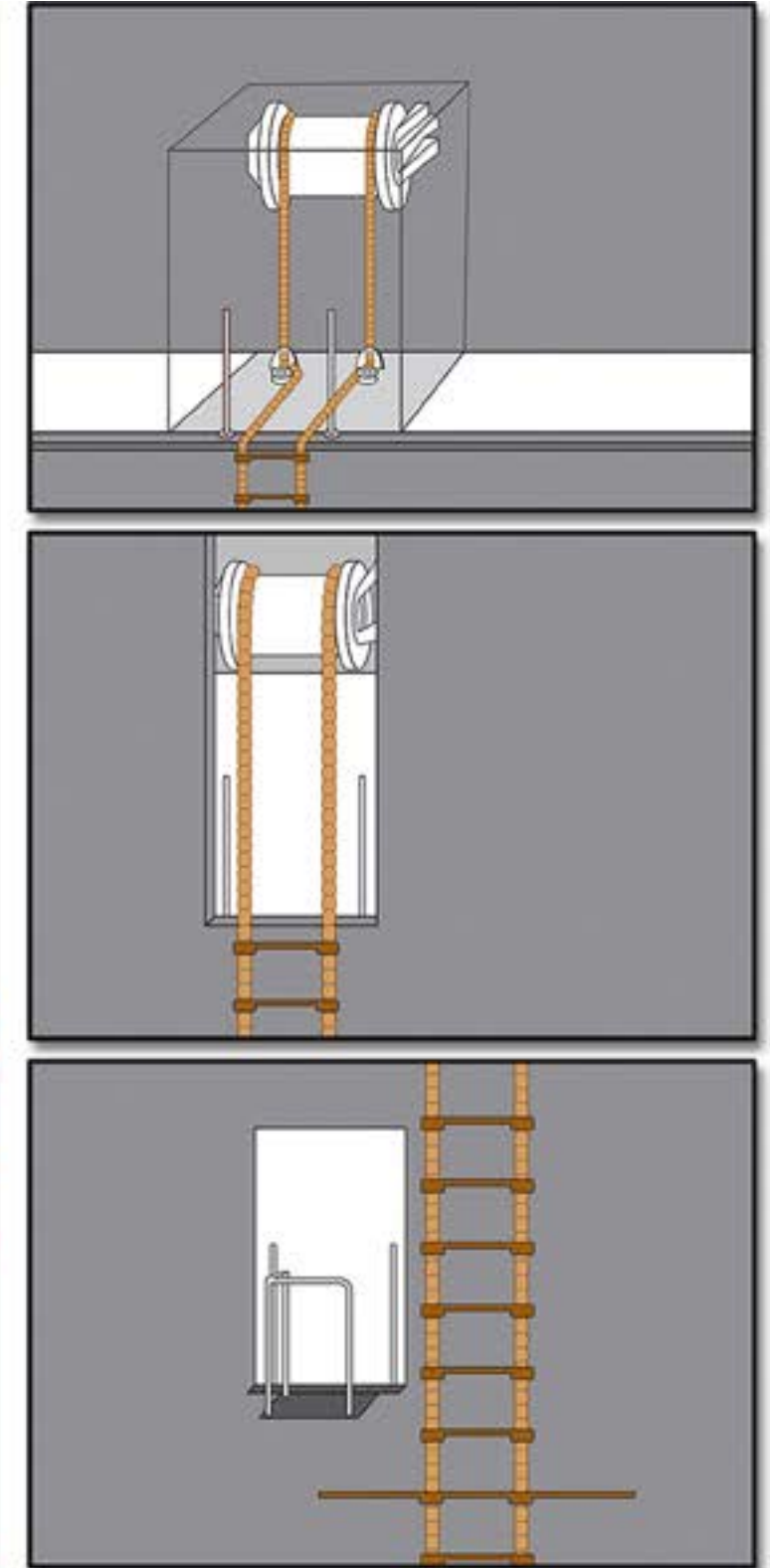
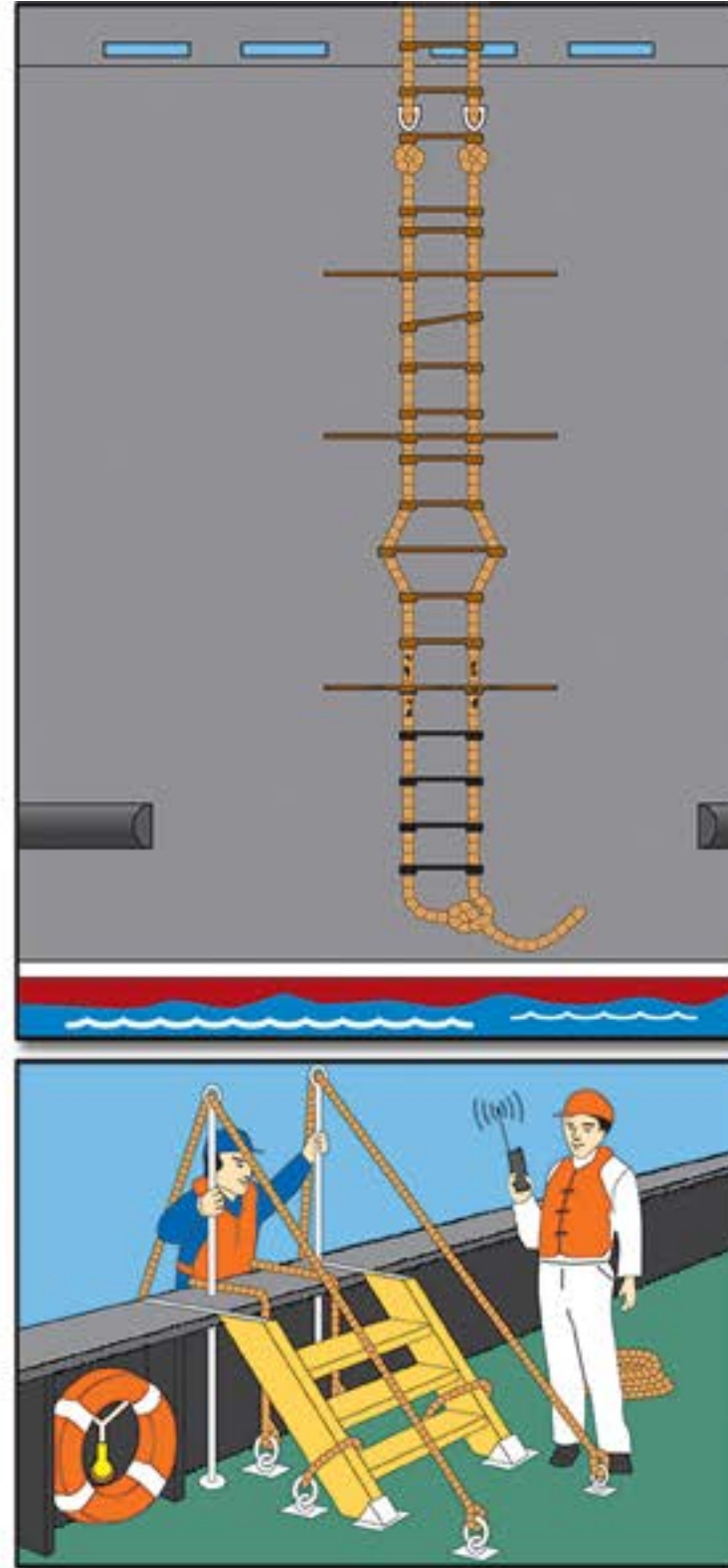
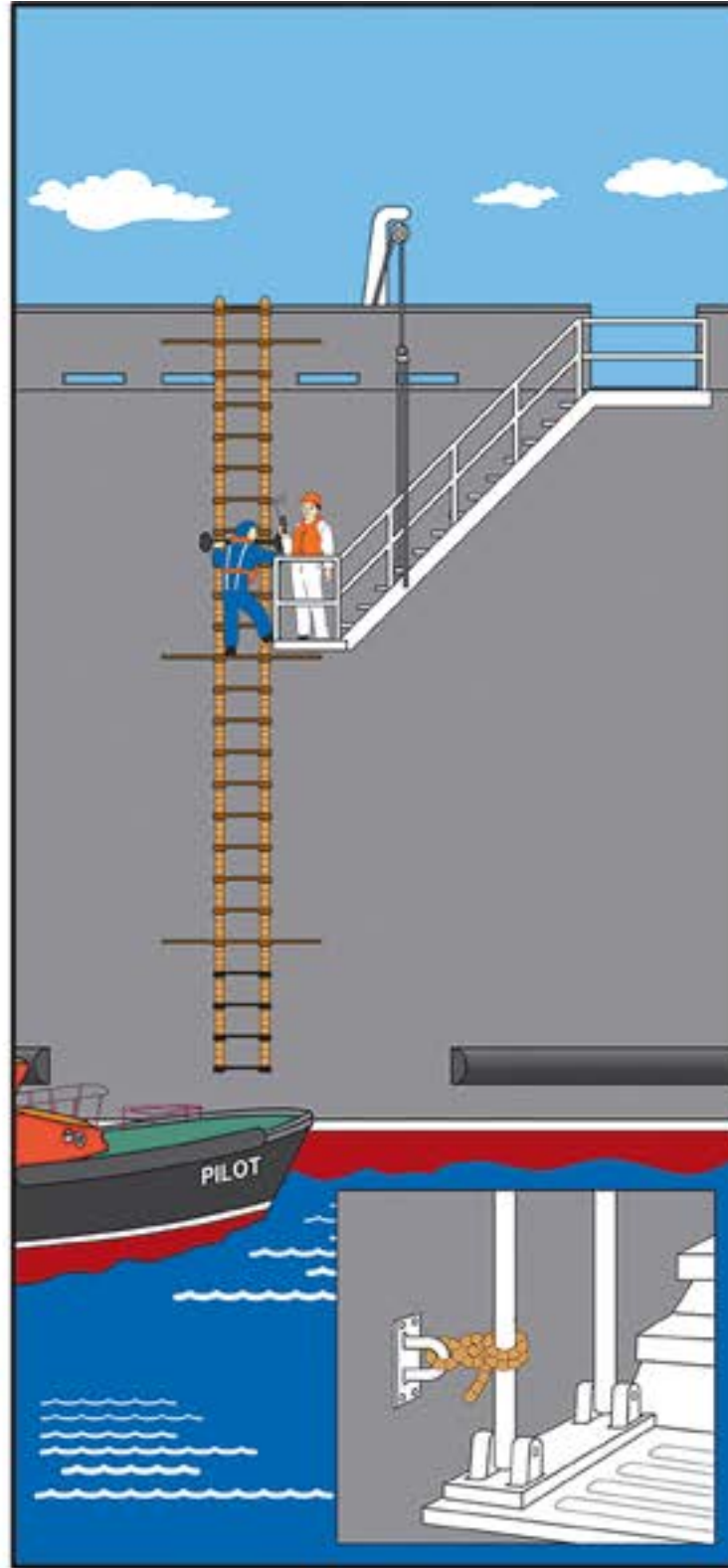
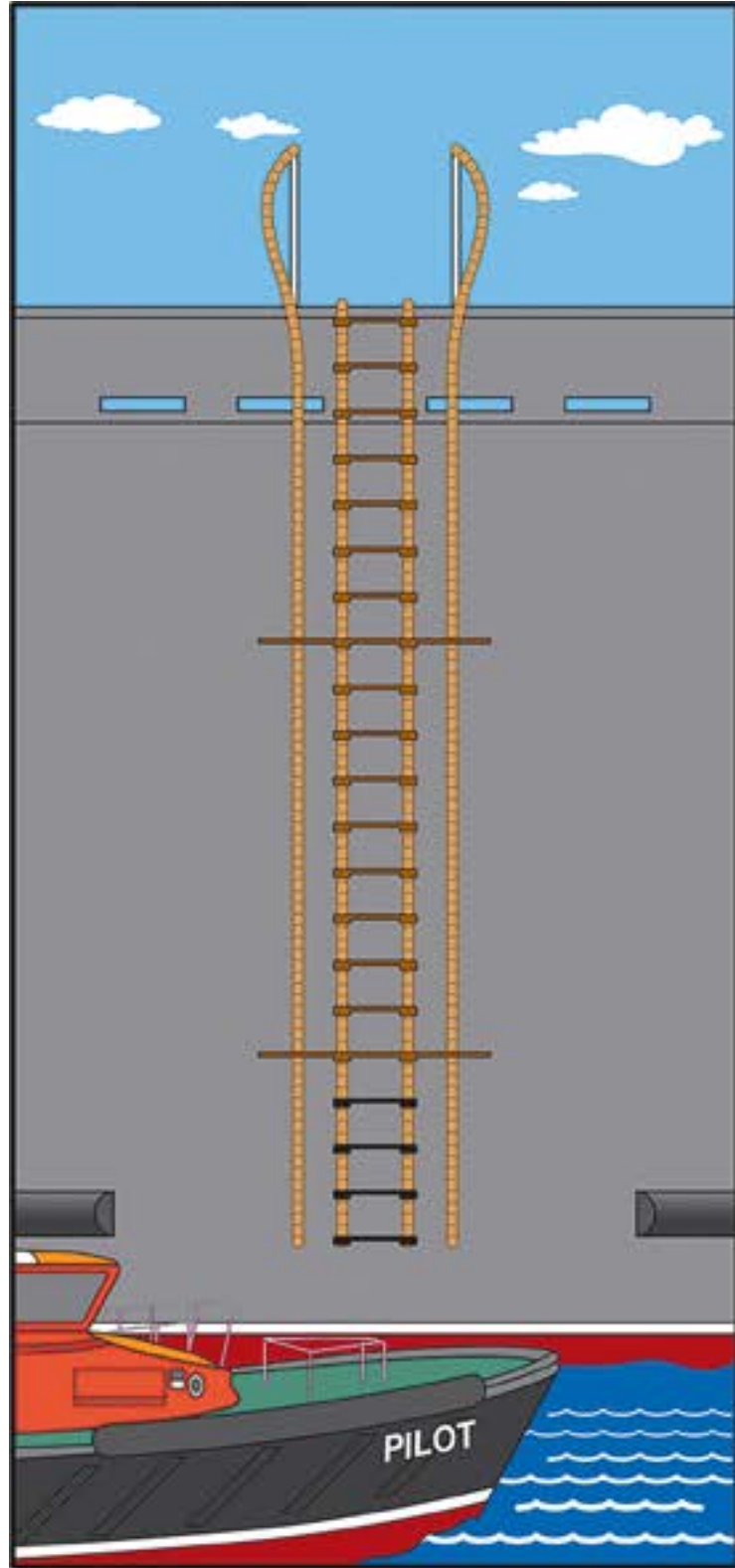
The lenses provide a unique arrangement and protective cover using light-enhancing prisms for maximum optical efficiency.

The SlimLine system can replace currently available photoluminescent and electric low location lighting systems. This is the ultimate answer to all your low location lighting needs.

Why use anything else?

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E-mail: maritimeas@charter.net • www.marinesigns.com
Patent pending, product specifications may change without further notice.

Maritime Associates (2012) - Sign Pilot Boarding
Produced with adobe illustrator



Princess Cruises (2004) - Sign Life Jacket Donning Instructions
Produced with adobe illustrator



Life Jacket Donning Instructions

Don life jacket placing roller over head. Connect nylon straps.

Pin belt around waist and connect buckle by pushing the two parts together.

Put belt end as tight as possible (aided by holding on to main buckle part).

Hold nose with one hand. Hold life jacket and arms level with other hand when jumping in to water.

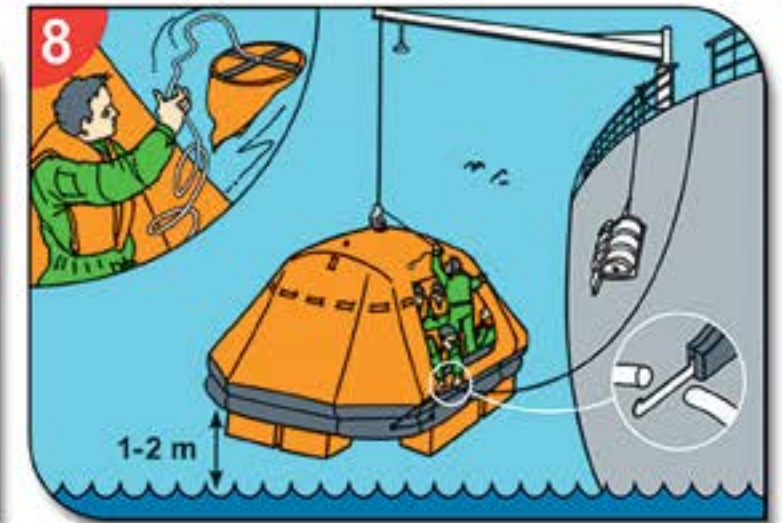
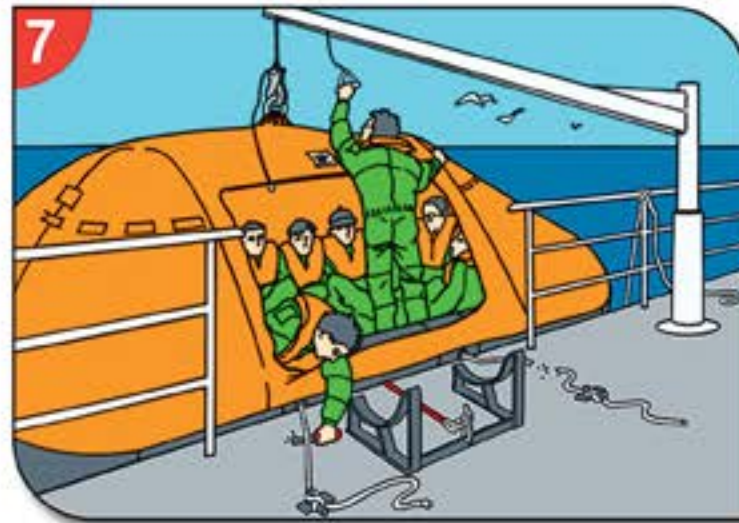
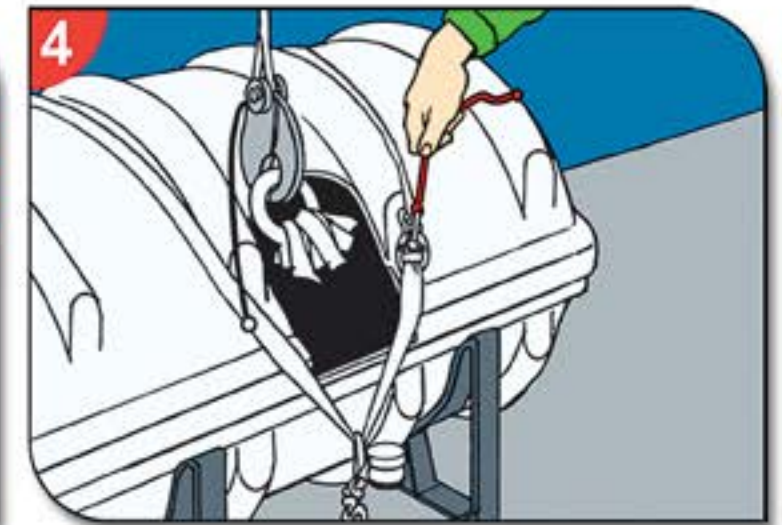
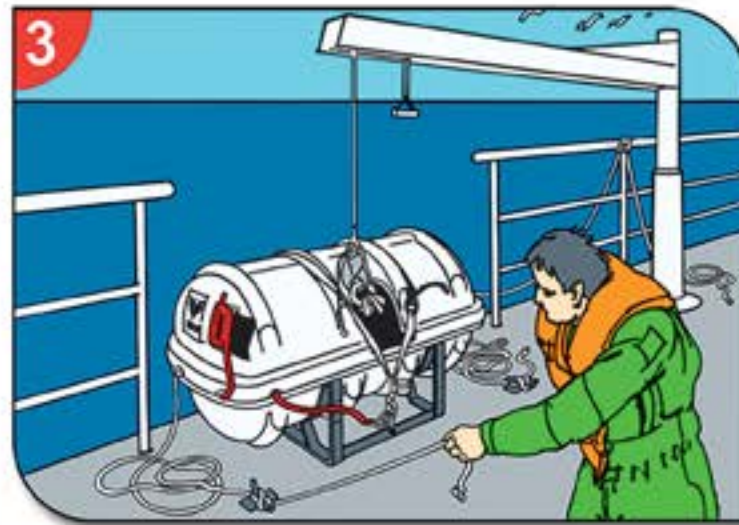
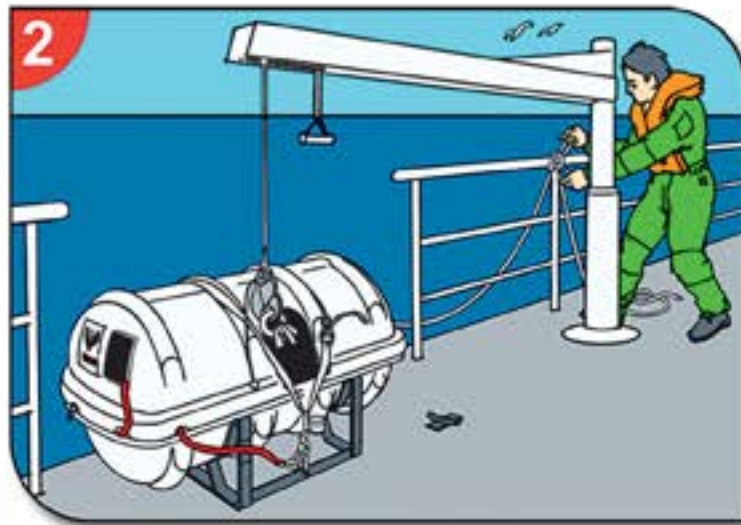
Adult
For persons more than 32Kg (70lbs)

Child
For persons less than 32Kg (70lbs)

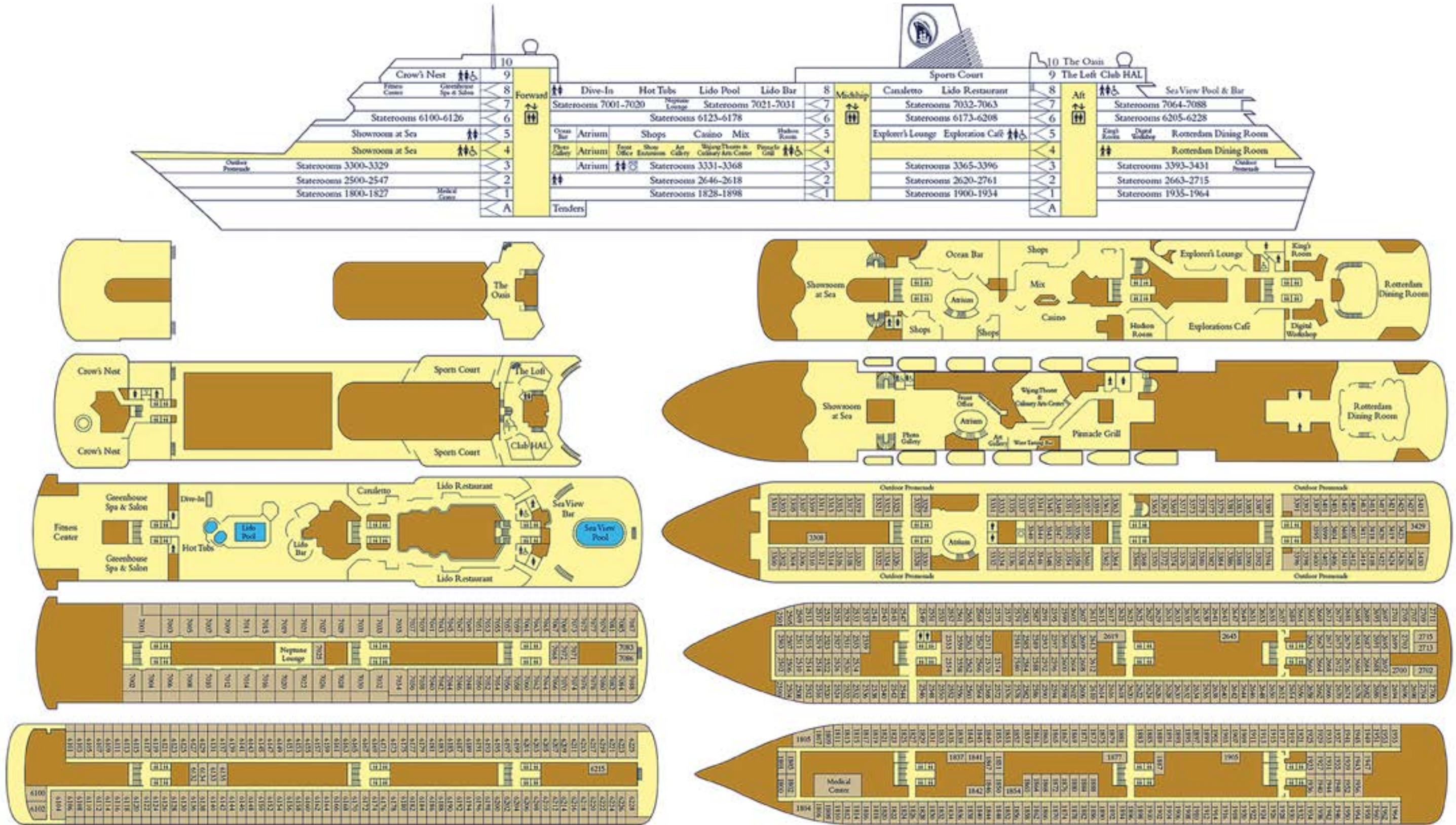
© 2004

The sign features a blue wave logo at the top. Below the title, there are four small illustrations corresponding to the steps described in the text. The sign is framed with a decorative border.

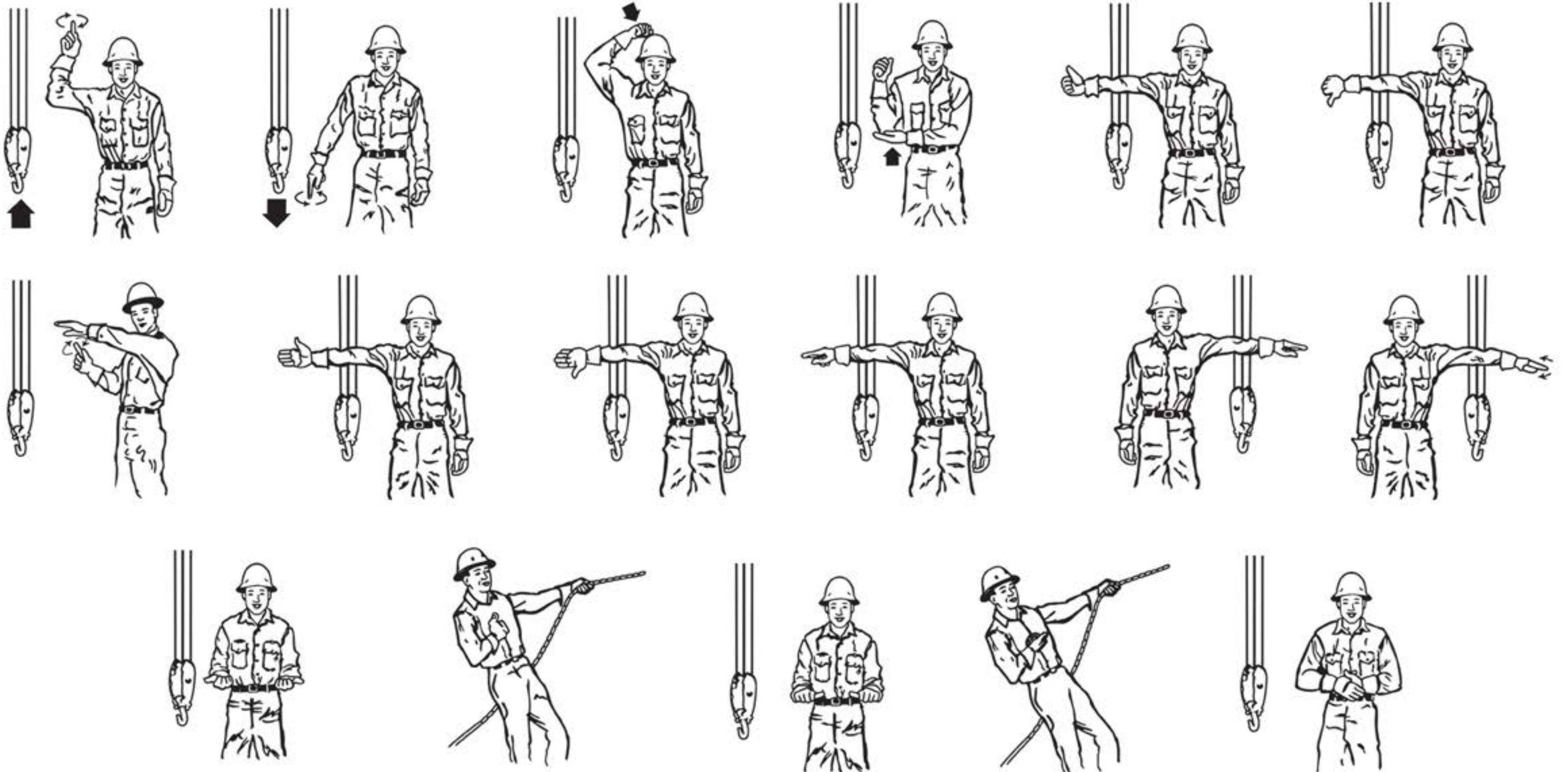
Princess Cruises (2004) - Sign Launch Liferaft
Produced with adobe illustrator



Holland America Line (2014) - Directory Sign Deck Plans
Produced with adobe illustrator



Maritime Associates (2006) - Sign Crane Signals
Hand drawn scanned and produced with illustrator



Maritime Associates (2003) - Sign Launch Liferboat
Produced in adobe illustrator

