KEEPING BRITAIN TRADING

Pilot Boarding Arrangement Requirements – Best Practice

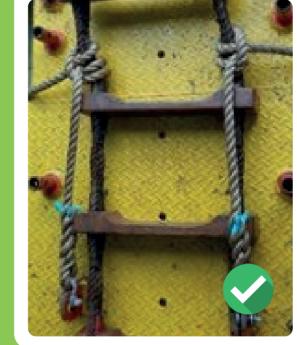
Vessels are expected to meet the requirements of the regulations as laid out in SOLAS Chapter 5 Regulation 23 and IMO Resolution A.1045 (27).

Failure to provide compliant boarding arrangements may result in your ship being delayed or having pilotage cancelled with associated cost implications.

Securing Pilot Ladders

Side ropes **should not be** secured to the deck by shackles. As weight comes onto the ladder the shackles are likely to jam against the steps.





Side ropes **should be** secured to

deck strong points via rope stoppers

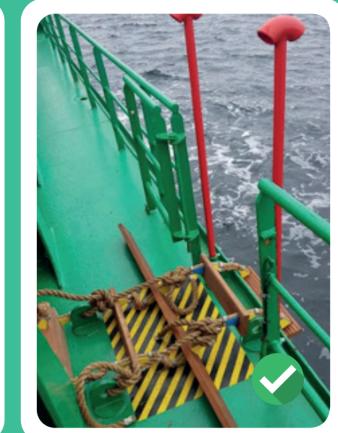
using a 'rolling hitch' which leads so that the lashing seizes when weight is

applied to the ladder

Pilot Ladders **should not be** secured around handrails which are not designed to be load bearing or certified for that use.

Pilot Ladder **should be** secured at deck level to a strong point

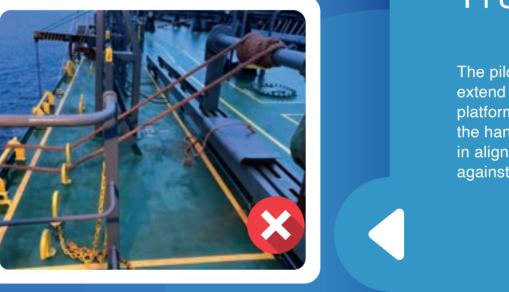




Winch Reel arrangements

The Pilot Ladder winch reel **Should** not be relied upon to support the pilot ladder when the pilot ladder is in use.

The Pilot Ladder **should be** secured



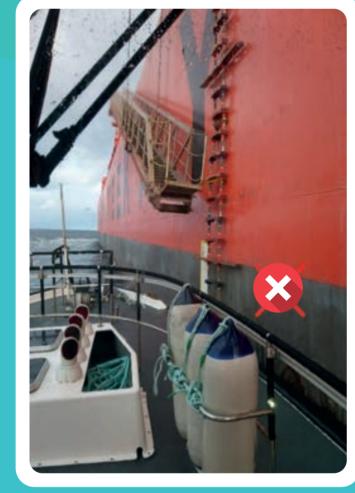
Trap Door Arrangements

The pilot ladder **should** extend above the lower platform to the height of the handrail and remain in alignment with and against the ships side.



Accommodation Ladders and **Combination Arrangements**

The lower platform of the accommodation ladder **should be** in a horizontal when in use. The lower platform should

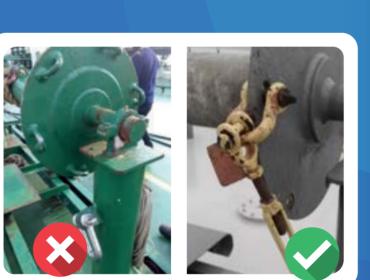


to a strong point, independent of the winch reel.

Mechanical Securing of Pilot Ladder Winch Reel

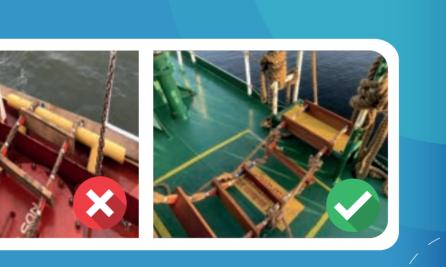
A mechanical device or locking pin should be utilised to lock powered winch reels to prevent the winch reel from being accidentally operated as a result of mechanical failure or human error.

Retrieval Lines

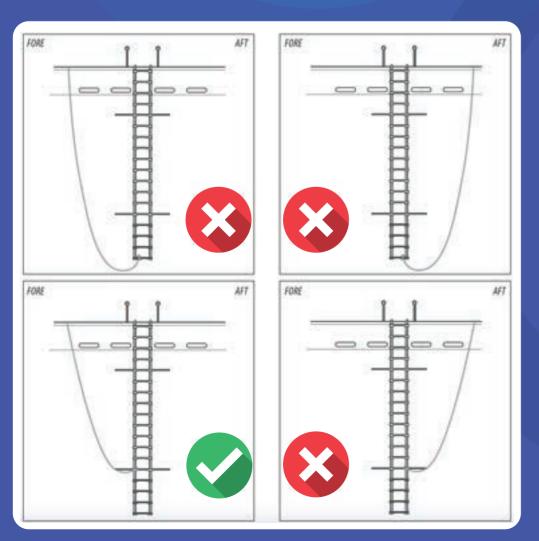


Access to Deck

Means should be provided to ensure safe, convenient, and unobstructed passage for any person embarking on or disembarking from, the ship.



Retrieval lines can be dangerous to both pilots and pilot launches. Retrieval lines pose a trip hazard when climbing and if strung too low may foul the launch. The line **should be** attached above the last spreader and lead forward.



Deck Tongues

Deck Tongues should not be used to secure a Pilot ladder. Suspending pilot ladders from deck tongues or hooks imposes loads on the ladders which they are not normally designed to withstand.

There is also a risk of pilot ladders which are secured in this way becoming detached from deck tongues or hooks when in use.

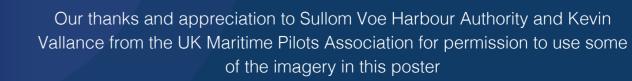
Transfer Arrangements

Each step **should** rest firmly on the ships side.









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Issues with defective or non-compliant pilot boarding arrangements is below organisations, have been working hard to highlight.

a topic which the UK port marine and pilotage industry, including the

We hope you will be able to use this poster to raise awareness and compliment onboard education and training.



