REQUIRED BOARDING ARRANGEMENTS FOR PILOT

In accordance with SOLAS Regulation V/23 & IMO Resolution A.1045(27)

INTERNATIONAL MARITIME PILOT’S ASSOCIATION

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This document and all IMO Pilot-related documents are available for download at: http://www.impahq.org

RIGGING FOR FREEBOARDS OF 9 METRES OR LESS

- Handholds
  - Min. 70cm
  - Max. 80cm
  - Above bulwark

- Man-ropes
  - Min. Diam. 18mm
  - Max. Diam. 20mm
  - If required by the pilot

- Side ropes
  - Min. Diam. 18mm
  - All steps
  - Must rest firmly against ship's side
  - Minimum 9 steps
  - Between spreaders

- Spreaders
  - Min. 100cm

- 6 Metres unbroken ship's side

- Height required by pilot

- Bilding stanchions
  - Min. Diam. 18mm
  - Min. 120cm

- Bulwark

COMBINATION ARRANGEMENT FOR SHIPS WITH A FREEBOARD OF MORE THAN 9 METRES WHEN NO SIDE DOOR AVAILABLE

- Pilot ladder
  - Must extend at least 2 metres above lower platform

- Accommodation ladder
  - Secured to ship's side

- Ladder must be firmly attached to ship's side
  - 1.5 metres above accommodation platform

- Maximum 45° slope

- Should lead aft

- Lower platform horizontal

- Lower platform shall be a minimum of 0.5 metres above the sea

- 2 metres

- Recommended 9 metre freeboard mark

- + STEEN BOW +

- Life-saving appliance

- Railing

- Self-ignition light

- Bulwark & Pilot ladder

- Stanchions

- Railing

- Responsible Officer in contact with bridge

- Minimum Clearance 220cm

- Handholds
  - Min. 70cm
  - Max. 80cm

- Minimum 9.5cm

- Side opening

- Ship's side doors used for transfer should not open outward

- PILOT LADDER WINCH REEL

- Handholds
  - Min. 70cm
  - Max. 80cm

- Minimum Clearance 150cm

- Pull eye

- NO OBSTRUCTIONS

- Minimum 9.5cm

- NO loops and triping lines present a tripping hazard and must be attended between steps

- NO Spreaders must not be loaded between steps

- NO Side ropes must be equally spaced

- NO The steps should not be painted, dirty or slippery

- NO The steps must be horizontal and smooth under the steps must be tightly secured

- NO! No shackles, knots or splices

- NO! The steps must be equally spaced

- NO! The steps must be horizontal and smooth