

No. 13 Standards for Ship Equipment for Mooring at Single Point Moorings

(1984)
(Rev.1
July 2004)
(Rev.2
Dec 2019)
(Rev.3
July 2020)

Upon request from the Owner, the IACS Societies are prepared to certify that the vessel is specially fitted for compliance with Section 4.3 of "Mooring Equipment Guidelines (MEG 4)", published by the Oil Companies International Marine Forum, 2018, as amended.

Plans showing the arrangements should be submitted to the Classification Society for review.

The safety factor on yield load for bow chain stoppers and bow fairleads should be a minimum of 2 when the specified safe working load (SWL) is applied as given in Section 4.3 of the Guidelines. Their foundations and supporting structures should be adequate to withstand 2 x SWL of bow chain stoppers and bow fairleads.

Smit type towing bracket fittings should not be used as bow chain stoppers.

Calculations to demonstrate this capability should be submitted.

The chain bearing surface of the bow fairleads described in 4.3 should have a diameter at least seven times that of the associated chain.

The installation on board the ship should be confirmed by a Surveyor to the Classification Society.

Compliance with the foregoing should be suitably documented.

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