



## TECHNICAL CIRCULAR No. 706 of 6<sup>th</sup> November 2021

To	All Surveyors/Auditors. All flags
Title	<b>Intermediate survey-update</b>
Reference	CONARINA Instructions

### **Intermediate Surveys Tankers and Chemical Carriers, ESP**

*Tankers ESP (Oil Carriers and Oil Carrier Features of Combination Carriers)*

The Intermediate Survey is also to include the following:

- Piping Systems on Weather Decks

An examination as far as practical of cargo, crude oil washing, bunker, ballast, steam, and vent piping systems as well as vent masts and headers. If upon examination there is any doubt as to the condition of the piping, the piping may be required to be pressure-tested, thickness-measured, or both. Venting systems of cargo tanks, including secondary means of protection, are to be examined. All randomly selected pressure/vacuum valves based upon review of maintenance records, including flame arresting and drainage arrangements, are to be opened, cleaned, examined, tested and set in accordance with manufacturer's specifications, as applicable.

### ***Intermediate/Special Surveys, Sailing Yachts***

#### **-Intermediate Surveys**

Masts, spars and standing and running rigging are to be examined, in place, from the deck to ascertain that their condition is satisfactory. The sails, as far as available, are to be examined.

#### **-Special Periodical Surveys – Hull**

Special Periodical Survey No. 1 and Subsequent Special Periodical Surveys:

The masts, spars and standing and running rigging are to be examined. Where possible, masts are to be unshipped for survey, failing which, the mast wedges are to be removed, the mast examined aloft, and special care taken to ascertain that the masts are sound. The whole of the standing rigging, including rigging screws, bolts, pins, and fittings, is to be dismantled, as considered necessary by the Surveyor. The sails are to be laid out so that they can be properly examined.

#### **CONARINA Head Office**

6505 Blue Lagoon Dr. Suite 455

Miami, Fl., 33126

Tel: 1 (786) 558 5288,

Fax: 1 (786) 325 0200,

[joel@conarinagroup.com](mailto:joel@conarinagroup.com)

REFERENCES:

- CONARINA -Instruction to Surveyors

ATTACHMENTS: No

Kindest Regards,  
CONARINA Technical Office

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*Miami, Fl., 33126*

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