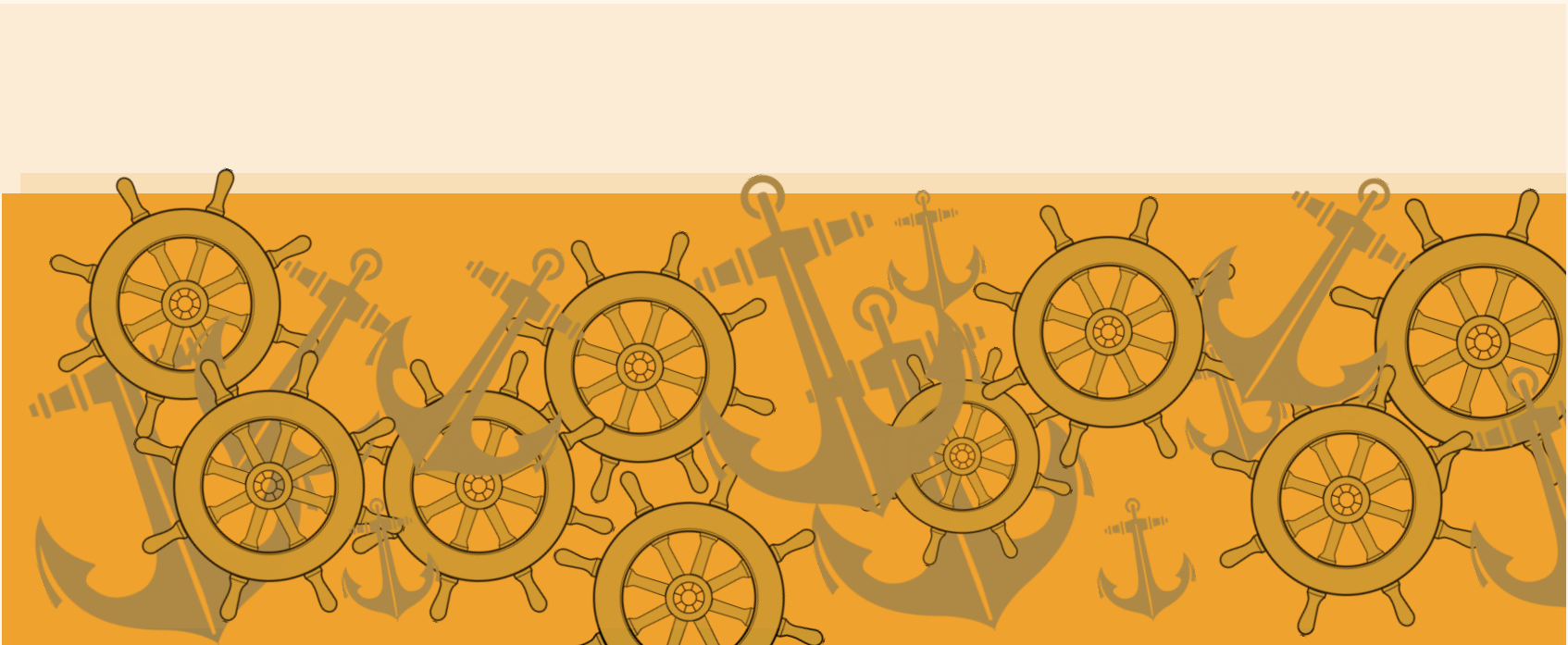




PASSENGER YACHT CODE (PYC) SYNOPSIS



Introduction

It is a widely recognised fact that when considering the operational pattern and risk profile of yachts, the requirements for commercial passenger ships are in some instances disproportionately onerous and technically impracticable in terms of design. Moreover, as large commercial yachts grow in size, the 12 passenger limitation has become more and more perceptible.

Spurred by encouragement by all interested parties, the Passenger Yacht Code has thus been developed to cater for this ever increasing industry demand and trend.



Passenger Yacht Code (PYC)

Revision 1

The "tm" logo, consisting of the letters "tm" in white on a dark blue square background, which is part of a larger graphic with an orange square to its right.

PYC Applicability

Number of Passengers: ≥ 13 & ≤ 36 Passengers

Number of Persons: ≤ 200 Persons

Navigation: International



This Code contains a set of equivalencies issued under the provisions of Article 8 of the International Convention on Load Lines, 1966 and Regulation I-5 of the International Convention on Safety of Life at Sea.



PYC Certification



A Passenger Yacht shall be surveyed, certified, audited and issued with Class and Statutory Certificates applicable to Passenger Vessels by a Recognised Organisation.

Class Rules pertaining to Passenger Vessels shall be applicable. Plan approval staff, auditors and surveyors should be experienced and qualified in Passenger Ships plan approval/audits/surveys.



MAIN FEATURED EQUIVALENCIES AND PROVISIONS

ICLL

- Plimsoll Mark
- Sills/Coamings
- Glazing

SOLAS Ch.II-I

- Double Bottoms – SOLAS 90 requirements in lieu of Reg.II-1/9.1
- Subdivision and Intact/Damage Stability for Yachts $\leq 80\text{m}$ in length - SOLAS 90 requirements in lieu of Reg.II-1/6, Reg.II-1/7 and Reg.II-1/8
- Enhanced Requirement to SOLAS: Reg.II-1/22-1 – Flooding Detection System

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

SOLAS Ch.II-2

- SRtP - Enhanced Survivability and Additional Requirements in lieu of SOLAS Reg.II-1/8-1.2, Reg.II-2/21 and II-2/22 for Yachts engaged on Short International Voyages
- Enhanced Requirements to SOLAS: Reg.II-2/7.5.3 – Protection of accommodation and service spaces and control stations
- Enhanced Requirements to SOLAS: Reg.II-2/7.9 – Fire Alarm Signalling Systems
- Enhanced Requirements to SOLAS: Reg.II-2/13.3.2.5 – Marking of Emergency Escape Routes
- Additional Requirement to SOLAS: Reg.II-2/7.7 – Manually Operated Call Points

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

SOLAS Ch.II-2 (contd.)

- Enhanced Requirements to SOLAS: Reg.II-2/7.8 – Fire Patrols in Passenger Ships
- Enhanced Requirements to SOLAS: Reg.II-2/9.7.5.1 – Exhaust Ducts from Galley Ranges for yachts length $\geq 120\text{m}$ or which have 3 or more main vertical zones.
- Enhanced Requirements to SOLAS: Reg.II-2/9.7.7 – Ventilation System for Laundries for yachts length $\geq 120\text{m}$ or which have 3 or more main vertical zones.
- Enhanced Requirements to SOLAS: Reg.II-2/10.5.5 – Water Fog Applicators
- Additional Requirement to SOLAS Ch.II-2 – Extinguisher Access Ports.
- Equivalencies related to the requirements for materials used for bulkheads, subdivisions, furniture and furnishings for open decks and cabin balconies

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

SOLAS Ch.II-2 (cntd.)

- Equivalencies related to Exposed Surfaces Low Flame Spread characteristics in areas designated for the use of the owner and passengers
- Additional Requirements to SOLAS Ch.II-2 – Storage of fuel with flash point $\leq 60^{\circ}\text{C}$
- Additional Requirements to SOLAS Ch.II-2 – Storage of battery-operated Water Sports' Equipment/Toys
- Additional Requirements to SOLAS Ch.II-2 – Protection of Garage Spaces

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

SOLAS Ch.II-2 (cntd.)

- Additional Requirements to SOLAS Ch.II-2 –
Use of LPG, Oxy Acetylene or equivalent
- Additional Requirements to SOLAS Ch.II-2 –
Spit Roast and BBQ appliances
- Additional Requirements to SOLAS Ch.II-2 –
Installation of Recreational Fire Appliances

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

SOLAS Ch.III

Equivalency to the Carriage of Lifeboats - The Yacht may carry Davit Launched Liferafts (DLLs) and/or a combination of DLLs and Marine Evacuation Systems (MESs), in lieu of lifeboats subject to various conditions namely:

- Enhanced yacht's survivability provisions detailed in the Code,
- Increased life saving appliances capacity,
- Enhanced life saving appliances detectability and communications capabilities,
- Increased rescue boats' requirements,
- Increased life saving appliances autonomy.

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

SOLAS Ch.IV

- Additional LSA Radio Communication Equipment

SOLAS Ch.V

- Acceptable equivalencies to SOLAS Reg.V/22 – Navigation Bridge Visibility

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

MERCHANT SHIPPING (MARITIME LABOUR CONVENTION) RULES 2013

- Equivalencies to Part IV - Accommodation and Stores Section of the Merchant Shipping (Maritime Labour Convention) Rules 2013 Requirements for Passenger Yachts < 1,250 GT



Flying the flag with peace of mind

MAIN FEATURED EQUIVALENCIES AND PROVISIONS

OTHER ADDITIONAL PROVISIONS

- Protection of Personnel
- Medical Stores
- Manning and Seafarer Certification
- Insurance Requirements
- Guidelines for Static Chartering of Passenger Yachts
- Helicopter Landing Areas
- Passenger Yachts Engaged in Races
- Passenger Yachts which are already certified in conformance with the REG Yacht Code Part B, as amended, will be issued with a three month provisional Passenger Yacht certification pending compliance with the PYC Code and pending completion of the Initial Surveys.