



INTERNATIONAL MARINE CERTIFICATION INSTITUTE
International Non-Profit Association

Rue Abbé Cuypers 3 / B-1040 Bruxelles / Belgique / Tel +32 2 741 6836 / Fax +32 2 741 2418
www.imci.org / info@imci.org

EC-TYPE EXAMINATION CERTIFICATE

We hereby certify that the product below manufactured by

Hangzhou Sino Eagle Yacht Co. Ltd

5 Star Road, Dongzhou Ind. Park - 311400 FUYANG, HANGZHOU, ZHEJIANG - P.R. CHINA

Recreational Craft

AQUILA 54

Scope	Design & Construction
Module type	B
Craft type	Power IB
Craft design category	A or B or C or D
Length of hull [m]	16,21
Beam of hull (Craft) [m]	7,60
Loaded displacement mass [kg]	29845 or 29845 or 30445 or 31555
Maximum rated engine power [kW]	882
Number of persons recommended	12 or 12 or 20 or 30
Maximum recommended load (builder's plate) [kg]	3460 or 3460 or 4060 or 5170
Maximum load for the builder's plate [kg]	1270 or 1270 or 1870 or 2980
Certificate number	BSINO008

meets the requirements of the Recreational Craft Directive 2013/53/EU



NBN ISO/CEI 17020 and 17065 accredited organisation - Certificate No 228-PROD



Ulrich Heinemann (Managing Director)
for EU - Notified Body : 0609

2022-08-08

This certificate is valid for craft identified as
2023 Model

This document relates only to the EU Recreational Craft Directive. Different legislation may apply to some components fitted on-board the watercraft.





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Annex to Statement BSINO008

This annex is an integral part of the present certificate, and may not be separated from it

Related standards, rules and regulations used for the assessment

EN ISO 10087:2019	Small craft - Craft identification - Coding system
EN ISO 10088:2017	Small craft - Permanently installed fuel systems (ISO 10088:2013)
EN ISO 10133:2017	Small craft - Electrical systems - Extra-low voltage d.c. installations (ISO 10133:2012)
EN ISO 10240:2004/A1:2015	Small craft - Owners manual (ISO 10240:2004/Amd 1:2015)
ISO 11591:2019	Small Craft - Field of vision from the steering position
ISO 11592-2:2019	Small craft - Determination of maximum propulsion power rating - between 8 m - 24 m (ISO 11592-2:2019)
EN ISO 11812:2018	Small craft - Watertight cockpits and quick-draining cockpits (ISO 11812:2001)
EN ISO 12215-5:2018	Small craft - Hull construction and scantlings - Part 5: Design pressures for monohulls, design stresses, scantlings determination (ISO 12215-5:2008/A1:2014)
EN ISO 12216:2018	Small craft - Windows, portlights, hatches, deadlights and doors - Strength and watertightness requirements (ISO 12216:2002)
EN ISO 12217-1:2017	Small Craft - Stability and buoyancy assessment and categorisation - Part 1: Nonsailing boats of hull length greater than or equal to 6 m (ISO 12217-1:2015)
EN ISO 14945:2021	Small craft - Builder's plate
EN ISO 14946:2021	Small craft - Maximum load capacity
EN ISO 15083:2018	Small craft - Bilge-pumping systems (ISO 15083:2003)
EN ISO 15084:2018	Small craft - Anchoring, mooring and towing - Strong points (ISO 15084:2003)
EN ISO 15085:2003/A2:2018	Small craft - Man-overboard prevention and recovery (ISO 15085:2003)
EN ISO 16180:2018	Small Craft - Navigation lights - Installation, placement and visibility (ISO 16180:2013)
EN ISO 21487:2018	Small craft - Permanently installed petrol and diesel fuel tanks (ISO 21487:2012/A1:2014/A2:2015)
EN ISO 25197:2018	Small craft - Electrical/electronic control systems for steering, shift and throttle (ISO 25197:2012/A1:2014)
EN ISO 7840:2018	Small craft - Fire-resistant fuel hoses (ISO 7840:2013)
EN ISO 8099-1:2018	Small craft - Waste systems - Part 1: Waste water retention (ISO 8099:2018)
EN ISO 8666:2018	Small craft - Principal data (ISO 8666:2016)
EN ISO 8849:2018	Small craft - Electrically operated direct-current bilge-pumps (ISO 8849:2003)
EN ISO 9093-2:2018	Small craft - Seacocks and through-hull fittings - Part 2: Non-metallic (ISO 9093-2:2002)
EN ISO 9094:2017	Small craft - Fire protection (ISO 9094:2015)



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