



EC Recreational Craft Directive (94/25/EC as amended by 2003/44/EC)

Examination Report

This is to certify that the:

Recreational Craft

As described below

Name and Address of Manufacturer (or
Authorised Representative)

Qingdao Shunyu Yacht Co., Ltd
Liquanzhuang Industrial park, Laixi city
Qingdao, Shandong, China

Craft Description / Model

SY-360

Length / Beam

3.60m / 1.70 m

Load (people + baggage)

5 people + 140 kg baggage

Max Engine Power / Weight

22.0kW (30 hp) / 50 kg

Total Load People + baggage + engine

810 kg

Stability Standard used

ISO 6185-3

Category

C

Report Reference

HPI/014-058-03

*has been assessed and found to be in conformity with the requirements of the
European Recreational Craft Directive Annex VI (Module Aa, option 1).*

This Certificate is valid in any European Economic Area Member State.

*This report has been issued by HPI which is a body notified to the European Commission according
to the provisions of the Recreational Craft Directive (Notified Body Number 1521).*

*This report is issued following the assessment of a representative example or examples of the
recreational Craft type submitted in accordance with the provisions of the above regulations.*

Certificate No: HPI/014-058-03		Approval Date: 18 May 2010
Technical Director	1521	Director

The builder of the craft to which this report applies must inform HPI of any proposed changes that could affect any of the assessed Essential Safety Requirements. Failure to do this will invalidate the report.



1521



RECREATIONAL CRAFT ASSESSMENT REPORT FORM

RECREATIONAL CRAFT DIRECTIVE – 94/25/EC as amended by 2003/44/EC

NAME AND ADDRESS OF BUILDER (or AUTHORISED REPRESENTATIVE) Qingdao Shunyu Yacht Co.,Ltd Liquanzhuang Industrial park,Laixi city,Qingdao, Shandong,China	LOCATION OF INSPECTION Builder's Premises
REPORT NO HPI/014-058-03	

DESCRIPTION SY-360	
Maker	Standard ISO 6185-3
Length / Beam 360m / 1.70m	Category C
Crew Limit 5 people + 140 kg baggage	RCD Module Aa
To Load 810 kg (people + baggage + engine)	Max Engine Power / weight 22.0 kW (30hp) / 50 kg

REPORT

Introduction

The SY-360, manufactured by Qingdao Shunyu Yacht Co.,Ltd falls within the scope of the Recreational Craft Directive when used for recreational purposes in the European Economic Area , and appropriate conformity assessment procedures must be applied. At 3.60m long and when used in Category C water, Module Aa is an appropriate conformity assessment module.

Scope

Undertake an Aa assessment of the SY-360 as required by the Recreational Craft Directive for Category C water and issue the necessary documentation.

Contents / Results

The results of stability and buoyancy tests for the SY-360 were found to show that the boat meets the requirements of the Recreational Craft Directive for stability and buoyancy for Category C water.

Recommendations

The stability and buoyancy of the SY-360, has been assessed and found to meet the requirements of the Recreational Craft Directive for Category C water. As a consequence of this Examination Report No HPI/014-058-03 has been issued. This report can be used for all craft of this model, provided that no changes are made that could affect the stability and buoyancy of the craft. HPI must be informed of any changes to subsequent craft that could invalidate this inspection report.

Signature

Name T.J. Egginton
Assessment / Inspection Engineer HPI Verification

Date of Report 18 May 2010

