



**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)

Craft Description / Model	SY-380
Length / Beam	3.80 m / 1.70 m
Load (people + baggage)	6 people + 150 kg baggage
Max Engine Power / Weight	22.0kW (30 hp) / 50 kg
Total Load People + baggage + engine	920 kg
Stability Standard used	ISO 6185-3
Category	C
Report Reference	HPI/014-058-04

*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/014-058-04		Approval Date: 18 May 2010
Technical Director		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.





## 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)	LOCATION OF INSPECTION Builder's Premises	REPORT NO
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<b>DESCRIPTION</b>	SY-380		
<b>Maker</b>	<b>Standard</b>	ISO 6185-3	
<b>Length / Beam</b>	<b>Category</b>	C	
<b>Crew Limit</b>	<b>RCD Module</b>	Aa	
<b>Total Load</b>	<b>Max Engine Power / weight</b>	22.0 kW (30hp) / 50 kg	
3.80m / 1.70m	50 kg		
6people + 150kg baggage			
920 kg (people + baggage + engine)			

### REPORT

#### Introduction

The SY-380, manufactured by \_\_\_\_\_ 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 3.80 m long and when used in Category C water, Module Aa is an appropriate conformity assessment module.

#### Scope

Undertake an Aa assessment of the SY-380 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-380 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-380, 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/014-058-04 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