

EC type - Examination Certificate

Dutch Marine Inspection, Notified body for certification of Recreational Crafts to the Directives 94/25/EC and 2003/44/EC under number 2248 established at Scheemda, the Netherlands, herewith declares that the under mentioned vessel has been assessed according to the Recreational Craft Directives 94/25/EC and 2003/44/EC and meets all applicable essential safety requirements.

Manufacturer **Consonant Yachts**
Nijverheidsweg 35
7671 DA Vriezenveen
Nederland

Description craft **Steel motorboat**

Type description **Kuster A-38**

Designer: **Dhr.M. Kruiskamp**

Applied certification module **B**

Scope of examination **Complete vessel**

Design category		B	
Length of the hull	LH	11,42	[m]
Beam of the hull	BH	4,04	[m]
Draught	T	1,08	[m]
Minimum operating mass	MMOC	10.958	[kg]
Loaded displacement mass	MLDC	13.593	[kg]
Maximum Load on buildersplate		1.200	[kg]
Maximum number of persons		6	[-]
Maximum number of engines		1	[-]
Maximum power per engine		100	[kW]

Certificate number **42272-RCD-118277**

Date of release **30 January 2012**



ing. A. de Roos
CEO





EC Type-examination CERTIFICATE

Certificate Number – 01-10-0410 –

European Certification Bureau Nederland BV, Notified Body number –0614–
herewith declares the product described below

Product name **Kuster A-38**
Product description Multi chine steel motor yacht with
one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

to comply with the Essential Requirements of Annex 1-a regarding design and
construction of the European Recreational Craft Directive 94/25/EC as
amended by 2003/44/EC of June 16 2003

The product as tested has been found to comply with the relevant parts of
ISO standards and normative documents as listed in Annex I

Basis of assessment See Annex II
Design category **B** as described in the Directive
Certification module **B (EC type examination)**
as described in the Directive

Issue date 23 October 2001
Amended 26 October 2005

This certificate remains property of ECB Nederland BV and remains valid unless
cancelled or revoked, provided the conditions of the certification contract
remain to be complied with and the certified product is not modified.

This Certificate consists of 3 pages

For ECB Nederland BV,

Signature

Name

Function

P.A. van der Weide
Senior Executive

EUROPEAN CERTIFICATION BUREAU NEDERLAND B.V.

JULIANAWEG 224A - 1131 NW VOLENDAM - THE NETHERLANDS
PHONE +31(0) 299 323123 - FAX +31 (0) 299 323023 - E-MAIL info@ecb.nl - www.ecb.nl
K.V.K. HOORN 48.385



CERTIFICATE



ANNEX I

Annex to Certificate Number – 01-10-0410 –

Product name **Kuster A-38**
Product description Multi chine steel motor yacht with
one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

Main particulars of Certified product

Lh: Length of hull (ISO 8666)	:	11.42	[m]
Bh: Beam of hull (ISO 8666)	:	4.04	[m]
T: Maximum draft fully loaded	:	1.08	[m]
Δ: Displacement fully loaded	:	11,500	[kg]
Vs: Maximum speed	:	9	[kn]

The Certified product is found to comply with the relevant parts of ISO standards and normative documents listed below

8099	Toilet waste retention systems
9093-1	Metal through-hull fittings and sea cocks
10087	Hull identification / coding system
10088	Fixed fuel systems
10133	Electrical systems DC up to 50 Volts
10240	Owners' manual
11812	Quick draining cockpits
12216	Windows, port lights, hatches, deadlights and doors
12217-1	Stability and buoyancy for non-sailing boats over 6 m
13297	Electrical systems AC
14945	Builders plate
RSG	Scantlings
Directive	Technical production file

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ANNEX II

Annex to Certificate Number – 01-10-0410 –

Product name **Kuster A-38**
Product description Multi chine steel motor yacht with
one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

The Certified product has been assessed on basis of the following

Construction and Design plans, as detailed in Technical Documentation.
Prototype. CIN-code: NL-COVKS007A102
Stability calculations, ECB ref. COV-0591/3-011004
Technical Documentation, as kept by producer.

The information on the builders plate of Certified product

Manufacturers name
CE marking
Design category (B)
Recommended maximum load (1200 kg)
Recommended maximum number of persons (6 persons)

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Signature

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Function Senior Executive

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ATTESTATION of Conformity

Certificate Number – 01-10-0410 –

European Certification Bureau Nederland BV, Notified Body number –0614–
herewith declares the product described below

Product name **Stability of Kuster A-38**
Product description Stability of multi chine steel motor yacht with one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

to comply with the applicable requirements of the European Recreational
Craft Directive 94/25/EC of June 16 1994

The product as tested has been found to comply with the relevant parts of
ISO standards and normative documents as listed in Annex I

Basis of assessment See Annex II
Design category **B (Offshore)** as described in the Directive
Certification module **Aa (Internal production control plus tests)**
as described in the Directive

Issue date 23 October 2001

This Certificate is valid until further notice by ECB Nederland BV on the
condition that no modifications are made to the certified product

This Certificate consists of 3 pages

For ECB Nederland BV,


Signature

Name P.A. van der Weide
Function Senior Executive



Accredited by
the Dutch Council
for Certification
NEN-EN 45011

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CERTIFICATE



ANNEX I

Annex to Certificate Number – 01-10-0410 –

Product name **Stability of Kuster A-38**
Product description Stability of multi chine steel motor yacht with one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

Main particulars of Certified product

Lh: Length of hull (ISO 8666)	:	11.42	[m]
Bh: Beam of hull (ISO 8666)	:	4.04	[m]
T: Maximum draft fully loaded	:	1.08	[m]
Δ: Displacement fully loaded	:	11500	[kg]
Vs: Maximum speed	:	9	[kn]

The Certified product is found to comply with the relevant parts of ISO standards and normative documents listed below

11812 Quickdraining cockpits
12216 Windows, portlights, hatches, deadlights and doors
12217-1 Stability and buoyancy for non-sailing boats over 6 m

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ANNEX II

Annex to Certificate Number – 01-10-0410 –

Product name **Stability of Kuster A-38**
Product description Stability of multi chine steel motor yacht with one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

The Certified product has been assessed on basis of the following

Construction and Design plans, as detailed in Technical Documentation.
Prototype. HIN-code: NL-COVKS007A102
Stability calculations, ECB ref. COV-0591/3-011004
Technical Documentation, as kept by producer.

The information on the builders plate of Certified product

Manufacturers name
CE marking
Design category (B)
Recommended maximum load (1200 kg)
Recommended maximum number of persons (6 persons)

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ECB Type-examination CERTIFICATE

Certificate Number – 01-10-0409 –

European Certification Bureau Nederland BV, Notified Body number ~~0614~~
herewith declares the product described below

Product name **Kuster A-38**
Product description Multi chine steel motor yacht with one inboard diesel engine and aft cockpit

Company name **Consonant Yachts**
Company address Sportlaan 24
7671 JW Vriezenveen
The Netherlands

to comply with the applicable requirements of the European Recreational Craft Directive 94/25/EC of June 16 1994

The product as tested has been found to comply with the relevant parts of ISO standards and normative documents as listed in Annex I

Basis of assessment See Annex II
Design category **B (Offshore)** as described in the Directive

This Certification is applied in the Voluntary Domain
See also ECB certificate number 01-10-0410

Issue date 23 October 2001

This Certificate is valid until further notice by ECB Nederland BV on the condition that no modifications are made to the certified product

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