

EC Type-examination CERTIFICATE

Certificate Number - 00-08-0272 -

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

Product name

QS 310 EAD

Product description

Inflatable boat with air deck floor suitable for outboard engine

Company name Company address Marine Power Europe Inc.

Parc industriel de Petit-Rechain

4800 Verviers Belgium

to comply with the applicable requirements 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 II

Basis of assessment

See Annex I

Design category Certification module C as described in the Directive B (EC type examination) as described in the Directive

Issue date Amended 16 August 2000 17 March 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 P.A. van der Weide Function Senior Executive

EUROPEAN CERTIFICATION BUREAU NEDERLAND B.V.

PRODUCTS RVA C 217



ANNEX I

Annex to Certificate Number - 00-08-0272 -

Product name Product description **QS 310 EAD**

Inflatable boat with air deck floor suitable for outboard engine

Company name Company address Marine Power Europe Inc.

Parc industriel de Petit-Rechain 4800 Verviers

Belgium

Main particulars of Certified product

Lh: Length of hull (ISO 8666) : 3.10 [m]
Bh: Beam of hull (ISO 8666) : 1.52 [m]

Information as found on builders plate:

Builders name : Marine power

Design category : C

Maximum load : 635 [kg]

Maximum number of persons : 4

Maximum pressure : 250 [mbar]
Maximum power rating : 11 [kW]

The Certified product has been assessed on basis of the following

Construction and Design plans, as detailed in Technical Documentation.

Prototype with HIN-code: KR-MPE44601D001

Stability calculations and tests, ECB ref. MPV-0437-1/000803

Technical Documentation, as kept by producer.

TNO report on raw materials as filed in ECB ref. MPV-0433

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Signature

K VK HOORN 48,385

Name P.A. van der Weide Function Senior Executive

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ANNEX II

Annex to Certificate Number - 00-08-0272 -

Product name Product description **QS 310 EAD**

Inflatable boat with air deck floor suitable for outboard engine

Company name Company address Marine Power Europe Inc.
Parc industriel de Petit-Rechain
4800 Verviers

4800 Vervi Belgium

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

ISO/DIS 6185-2 Inflatable boats of less than 8 m overall length with a minimum buoyancy of 1800 N.

Following clauses and subclauses:

4 Raw Materials

- 4.1 Reinforced materials making up the hull.
- 4.2 Wood.
- 4.3 Metals and synthetic materials parts

5 Functional components

- 5.1 Hull fittings
- 5.2 Manual lifting and carrying devices
- 5.3 Valves
- 5.4 Rowlocks & oars
- 5.5 Transom
- 5.6 Hull drainage
- 5.8 Engine securing line attachment
- 5.9 Towing device
- 5.10 Seating and attachment systems

6 Safety requirements of the complete boat.

- 6.1 Maximum permissible number of persons
- 6.2 Maximum engine power
- 6.3 Static stability of the boat
- 6.5 Design working pressures
- 6.7 Air tightness testing
- 6.8 Safety ropes and grab handles
- 6.9 Residual buoyancy
- 6.10 Compartmentation
- 6.11 Field of vision from the helm position

7 Performance tests

- 7.1 General
- 7.3 In water performance
- 7.4 Strength of the towing device
- 7.6 Water tightness test
- 7.7 manoeuvring speed test

8 Capacity plate(s)

9 Operators instructions and warning notes

10 Standard equipment

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