



Certification Body "European Agency of Inspecting and Certification"

**CERTIFICATE OF CONFORMITY**  
**Stability and Freeboard / Buoyancy and Flotation**  
**No. EE06A1008-EAIC**

The undersigned, acting within the scope of European Agency of Inspecting and Certification Ltd notification (Notified Body No 2702) by the Estonian Technical Surveillance Authority and in accordance with the General Conditions<sup>1</sup> overleaf, certifies that the craft hereafter identified, complies with the essential requirements 3.2 (stability and freeboard) and 3.3 (buoyancy and flotation) of the Recreational Craft Directive 2013/53/EC subject to the conditions in annex.

Manufacturer: **OOO Snegir**  
 Address: **Chelyabinsk Region. Snezinsk, Uralskaja street 9, 456773 Russian Federation**

*This CERTIFICATE is valid only for the craft<sup>2</sup> or craft type specified hereafter:*

**"Merlin" Series;**  
**Model "Polar Bird" PB-385M**

*This CERTIFICATE is not an inspection certificate for sale and shall be accompanied by an annex, describing the craft type, the standards or rules applied, the drawings and information submitted<sup>3</sup>, as well as the test reports of the tests carried out.*

Date of issue: 20.03.2018

Issued by: Certification Body of "European Agency of Inspecting and Certification Ltd."

Expiry date:



Signed:

Name: Feliks Sīrak  
 Director – Technical Manager  
 Notified Body No 2702

**Note:**

<sup>1</sup>The General Conditions constitute the sole contractual obligations binding together the EAIC and the Client, to the exclusion of all other representation, statements, terms, and conditions whether express or implied. They may be varied in writing by mutual agreement. They are not varied by any purchase order or the document of the Client serving similar purpose.

<sup>2</sup>No inspection by EAIC is carried out after delivery.

<sup>3</sup>This CERTIFICATE is not valid for the craft, the design of which has been varied or modified from the specimen tested. The manufacturer shall inform EAIC of any modifications or changes to the craft in order to obtain a valid CERTIFICATE.

European Agency of Inspecting and Certification Ltd., its subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the "EAIC". EAIC assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant EAIC entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



**Certification Body of “European Agency of Inspecting and Certification”**

**ANNEX TO CERTIFICATE No. EE06A1008-EAIC**

**1. RECREATIONAL CRAFT DESCRIPTION:**

<b>Type of the craft</b>	<b>Inflatable</b>
<b>Length of hull (m)</b>	<b>3,85</b>
<b>Beam of hull (m)</b>	<b>1,72</b>
<b>Design category</b>	<b>C</b>
<b>Type of engine(s)</b>	<b>Outboard</b>
<b>Maximum rated engine power (kW)</b>	<b>15</b>
<b>Applicable assessment module</b>	<b>A1</b>

**2. DRAWINGS AND DOCUMENTS SUBMITTED FOR ASSESSMENT:**

<b>Document/drawing No</b>	<b>Date</b>	<b>Name</b>
TY 7440-004-0129229946-2016	30.12.2016	Technical requirements for Models: PB-300S, PB-320S, PB-340S, PB-300M, PB-320M, PB-340M, PB-360M, PB-385M, PB-380E, PB-400E, PB-420E, PB-450E
71438496.7440 2017. OB	01.02.2017	Safety Justification for boats “Polar Bird”.
EE06A1001-05-EAIC	16.03.2018	Testing Record

**3. CONFORMITY TO THE DIRECTIVE 2013/53/EC:**

<b>Essential requirement</b>	<b>Regulation</b>	<b>Comments</b>
Annex I, A3.2. Stability and freeboard	ISO EN 6185-2:2011	Reviewed without comment
Annex I, A3.3. Buoyancy and flotation	ISO EN 6185-2:2011	Reviewed without comment

**4. DECLARED CRAFT DATA:**

<b>Design category</b>	<b>C</b>
<b>Recommended number of persons</b>	<b>6</b>
<b>Maximum engine weight (kg)</b>	<b>54</b>
<b>Maximum load (kg) [<i>m<sub>MTL</sub></i>]</b>	<b>750</b>

## EE06A1008-EAIC

*The maximum number of persons to be carried when the craft is under way shall not exceed the maximum number of persons for which the craft has successfully passed the requirements for free-board, stability and flotation in accordance with the standard ISO EN 6185-2:2001. Where children are carried as part of the crew, the maximum number of persons may be exceeded provided that each child's mass does not surpass a limit of 37,5 kg and the total persons mass is not exceed 450 kg..*

### 5. CONCLUSIONS:

The craft, indicated in the CERTIFICATE fulfils the requirements allowing conformity to essential requirements 3.2 – Stability and freeboard and 3.3 – Buoyancy and flotation of the Recreational Craft Directive 2013/53/EC. The following information will be indicated on the builder's plate:

<b>Design Category</b>	<b>C</b>
<b>Recommended number of persons</b>	<b>6</b>
<b>Maximum recommended load (kg)</b>	<b>750</b>
<b>CE marking with Notified Body identification number</b>	<b>2702</b>

### 6. RESTRICTIONS / NOTES:

*The type of the craft, indicated in the CERTIFICATE is considered to be designed for a wind force up to, and including, 6 and significant wave height up to, and including, 2 m.*

- End of CERTIFICATE -