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# *EC Type-Examination Certificate*

DCI Approved

*Dutch Certification Institute, Notified Body for certification of Recreational Crafts to the Directive 2013/53/EU (RCDII) under number 0613 and established at Joure, the Netherlands, herewith declares that the under mentioned product has been assessed according to module B of the Recreational Craft Directive 2013/53/EU and meets all applicable essential safety requirements.*

| | |
|---|---|
| *Manufacturer:* | *Hangzhou Hidea Power Machinery Co., Ltd.*<br>*No. 126 Changda Road*<br>*Yuhang Economic & Technological Development Zone*<br>*Hangzhou city, Zhejiang province*<br>*China* |
| *Product description:* | *Outboard Engine HDEF20* |
| *Types:* | *HDEF20HL, HDEF20HS, HDEF20FEL*<br>*HDEF20FES, HDEF20HEL, HDEF20HES* |

*The enclosed list with essential documents of the Technical Documentation forms a whole with this certificate. This certificate remains valid as long as the product is up to the assessed prototype and follows the instructions: Correct use of the certificate.*

*Thus made and drawn up at Joure, the Netherlands, in good faith and to the best of knowledge.*

*Certificate number:* *DCI-CE-2013/53/EU-1968*00*
*Date of issue:* *11-04-2018*

Mrs. G.T. Hoekstra
*Head of Certification department*

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# Annex A

## Essential Documents of the Technical Documentation

| Date: 11-04-2018 | Attachment of certificate: DCI-CE-2013/53/EU-1968*00 |
|---|---|

**Elucidation of the certificate:**

The under mentioned essential documents of the Technical Documentation have been assessed for compliance with the essential safety requirements regarding application of the propulsion engine family and choice of parent propulsion engine Annex 2.4 of the Recreational Craft Directive 2013/53/EU.

**1. Verification documents:**

| | | |
|---|---|---|
| 1.1 | Technical file: | 1503.18 |

**2. Test reports:**

| | | |
|---|---|---|
| 2.1 | Test report: | Zhejiang Testing & Inspection Institute |
| | Report number: | 15R180010 |
| | Report date: | February 26, 2018 |

**3. Product identification:**

The identification of the prototype are the test reports as stamped for approved by DCI on the 11th of April 2018

**4. Applied standard:**

EN ISO 18854:2015

Mrs. G.T. Hoekstra
*Head of Certification department*