DIN EN ISO 15083:2023-03 (E)

Small craft - Bilge-pumping systems (ISO 15083:2020 + Amd 1:2022) (includes Amendment:2022)

Contents

Page

European foreword ... **3**

[A1] European foreword to Amendment [A1] ... **4**

Annex ZA (informative) **Relationship between this European Standard and the essential requirements of Directive 2013/53/EU aimed to be covered** ... **5**

Foreword ... **6**

[A1] Foreword to Amendment [A1] ... **7**

Introduction ... **8**

1 Scope ... **9**

2 Normative references ... **9**

3 Terms and definitions ... **9**

4 Symbols and codes ... **11**

5 Requirements ... **11**

5.1 Type, number and location ... 11

5.1.1 General requirements ... 11

5.1.2 Non fully enclosed boats ... 12

5.1.3 Fully enclosed boats ... 12

5.2 Summary of requirements ... 13

5.3 Capacity ... 13

6 Design and construction ... **13**

6.1 General ... 13

6.2 Electrically operated pumps ... 14

7 Installation ... **14**

8 Owner's manual ... **15**

8.1 General ... 15

8.2 Information for the owner/operator ... 15

8.3 Owners/operators responsibility ... 15

8.4 Safety precautions ... 15

8.4.1 Caution ... 15

8.4.2 Warning ... 15

8.5 Additional information ... 15

Bibliography ... **16**