

CERTIFICATE OF CONFORMITY - EC (MODULE G)

Certificate No:
MEDG00000NK

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV GL SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

This is to certify:

That the On board exhaust gas cleaning systems

with type designation and serial number

EGCS HM-2600 installed onboard CB BALTIC (IMO: 9851701) - 0006

Issued to

SAACKE GmbH
Bremen, Germany

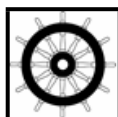
is, by design assessment and product verification, found to comply with
Regulation **(EU) 2019/1397**,
item No. MED/2.10. Marpol 73/78 as amended, Annex VI Regulation 4 and IMO Res. MEPC.259(68)

USCG Approval No: **N/A**

Further details of the equipment and conditions for certification are given overleaf.

Issued at **Hamburg** on **2019-12-27**

DNV GL local station:
**Hamburg Environmental
Certification**

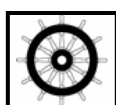


for **DNV GL SE**

Approval Engineer:
Mirko Schlegelmilch

Notified Body
No.: **0098**

Gerhard Aulbert
Head of Notified Body



0098/yyyy

0098: Notified Body number undertaking quality surveillance
yyyy: The year in which the mark is affixed

The product liability tests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate remains valid unless suspended, withdrawn, recalled or cancelled, provided this equipment is not modified without the acceptance of the notified body named herein.

This certificate authorises the manufacturer to affix the "Mark of Conformity" (wheelmark) to the product described herein.



Job Id: **344.1-009777-1**
Certificate No: **MEDG00000NK**

Product description

On board exhaust gas cleaning system used as an alternative compliance method with fuel oil Sulphur limits.

Application/Limitation

According to MEPC.259(68) - Scheme B, compliance with fuel oil sulphur requirements is demonstrated by continuous emission monitoring. The monitoring system is subject to periodical surveys according to MEPC.259(68).

Type Examination documentation

SECP-B (SOx Emissions Compliance Plan, Scheme B), Rev 02: 20191018, approved: 2019-10-25

ETM-B (EGC Technical Manual, Scheme B), Rev 02: 20191018, approved: 2019-10-25

OMM (On-board Monitoring Manual), Rev 01: 20190827, approved: 2019-09-17

EGC Record Book, Rev 02: 20190827, approved: 2019-09-17

Calculation of pH value at 4m distance from discharge, Rev.01: 18.10.2019, approved: 2019-10-25

Tests carried out

On-board verification of Exhaust Gas Cleaning System

Test report:

- DNV GL Checklist for verification of Exhaust Gas Cleaning Systems (EGC 631), DNV GL Id No: 37596, date of issue: 2019-12-12

Marking of product

The product is to be indelibly marked with name and address of manufacturer, type designation, dimensions and date of manufacture. In addition, the manufacturer shall affix the Mark of Conformity followed by the DNV GL Notified Body No. 0098 and the production year (2 or 4 digits).