Certificate no: Page 1 of 1 CPN 1520926/1

Copenhagen



## **CERTIFICATE**

Project: Test Particulate Filter

Client: Exilator ApS

Tigervej 11 DK-4600 Køge

Client's Order Number: - Date: 07 September 2015

Order Status: Completed

Office:

Inspection Dates

First: 24 August 2015 Final: 07 September 2015

This certificate is issued to

## **EXILATOR APS**

To certify that the undersigned surveyor did, at their request, attend Granly Diesel in and Poul Løvenørn IMO 9250969 in Esbjerg Denmark for the purpose of examining and witness the testing of

## One (1) Test Particulate Filter

The Particulate Filter have been designed and constructed in accordance with drawings appraised by Lloyd's Register as per Copenhagen Marine Design Appraisal Document No. M/109702/1500410/PHE/phe, dated 12 May 2015.

All materials are as specified on the drawings, welding carried out by qualified welders using approved welding consumables and qualified welding procedures.

The workmanship has been found satisfactory, and on completion the filter was subjected to a leak test and found sound and tight.

Test Particulate Filter was fitted in line with turbo charger exhaust gas pipe from main engine for experimental data & analysis.

Mounting of cross beams for installation of filter suspension, carried out by qualified welders using approved welding consumables, qualified welding procedures and completed satisfactory by visual examination and magnetic particle test.

## Marked with: LR CPN1520926-1 TBD

Thomas Buch-Dolby Copenhagen Office

Lloyd's Register

Lloyd's Register EMEA

R031.1.2013.12

Thomas Buch-Dolby Surveyor to Lloyd's Register EMEA

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