

Certificate of Approval

This is to certify that

Alfa Laval Moatti SAS

10 Avenue du Maréchal de Lattre de Tassigny 78997 Elancourt CEDEX, France

is approved by MAN Diesel & Turbo for the design, manufacture and supply of:

ME filter Oil filter for ME Engines

for MAN Diesel & Turbo two-stroke diesel engines in accordance with the Terms and Conditions stated in Appendix A.

issued on 2018-03-22

expires on 2023-03-22

Certificate no.: 2700-2018-635.0

MAN Diesel & Turbo

Svend Ørgreen

Jus No by Hamsen

Jens Nørby Hansen

MAN Diesel & Turbo



Appendix A:

Certificate no.: 2700-2018-635.0

The approval as Vendor is based on the premise that the production and testing facilities, associated procedures and relevant qualifications are found in compliance with:

- Quality Control Ident no. 0743172-1.10 "General Procedure for First-Time Production Approval of Controlled Components"
- Quality Control Ident no. 0743608-5.3 "ME filter; First-Time Approval"
- Report: Oil Quality control Report, Cleanliness measurement of filter on board the Stena Imperator, ref.: 180201798 dated 6th March 22, 2018
- Report: Summary Report on Test Campaign Relative to Alfa Laval Moatti filter type F150-12, ref.: RA_2018_00001615-a dated 23rd February 2018
- Report: Summary Report on Test Campaign Relative to Alfa Laval Moatti filter type F150-12, ref.: RA_2018_00002031 dated 15th March 2018

MAN Diesel & Turbo



The Certificate of Approval is subject to the following **Terms and Conditions**:

Certificate no.: 2700-2018-635.0

- 1. Vendor shall at all times comply with the MAN Diesel & Turbo Code of Conduct for Suppliers and Business Partners, Version 2.0 applicable as of January 1, 2015
- The Certificate of Approval (the "Approval") is given on the strict condition that Vendor undertake to indemnify MAN Diesel & Turbo against any and all claims arising from the Product's actual or alleged infringement of any third party intellectual property rights.
- 3. For Product's designed by the Vendor, the Approval is given on the strict condition that Vendor undertakes to indemnify MAN Diesel & Turbo against any and all claims arising from the Product's design.
- 4. The Approval is given on the basis that the Product conforms with MAN Diesel & Turbo's drawings and specifications valid at the time of the Approval. MAN Diesel & Turbo reserves the right to make changes to its drawings and product specifications notwithstanding that such changes may invalidate the Approval.
- 5. The Approval shall not relieve Vendor from its responsibility always to manufacture the Product in compliance with good manufacturing practice, free from any defect and in strict compliance with any drawings and specifications received from MAN Diesel & Turbo or its licensees.
- 6. Changes made to the Product specification by the Vendor must be informed to and accepted by MAN Diesel & Turbo in writing. Failure by the Vendor to obtain such written acceptance from MAN Diesel & Turbo may render this Approval invalid.
- 7. The Approval is given under the strict condition that MAN Diesel & Turbo has the right to assess periodically the Vendors continued ability to manufacture the Product in accordance with the requirements of MAN Diesel & Turbo.
- 8. The Approval does not imply (whether directly or indirectly) that MAN Diesel & Turbo in any way guarantee the quality of the Product manufactured and supplied by Vendor.
- 9. The Approval may be withdrawn by MAN Diesel & Turbo at any time without notice if Vendor should fail to comply with the conditions of this Certificate of Approval, the MAN Diesel & Turbo Code of Conduct for Suppliers and Business Partners and Quality Control 0743172-1 "General Procedure for First-Time Production Approval of Controlled Components" and may otherwise be withdrawn by MAN Diesel & Turbo at any time by giving six months prior, written notice to the Vendor.