

Two-stroke

Copenhagen, February 2026

Action code: AT FIRST OPPORTUNITY

Tightening of hydraulic high-pressure pipe

Update of procedure

Concerns

Owners and operators of Everllence B&W two-stroke marine combustion engines.
Engine types: 10.6 and LGIM engines

Summary

All ship crews must follow the updated tightening procedure for hydraulic high-pressure pipes during maintenance work. The updated instructions can be downloaded from our Nexus extranet or can be requested by writing to our Technical Documentation department in Copenhagen.

Contact details

Operation2S@everllence.com

technicaldocumentation-cph@everllence.com

Reference

Relevant instructions:

4265-2051-0020, 4565-0401-0007, 4565-0401-0008, and 4565-0401-0009

Download from our [Nexus extranet platform – Instruction Manuals – Latest news](#)



Fig. 1: Everllence B&W ME-LGIM

Everllence
Teglhølmegade 41
2450 Copenhagen SV, Denmark
P +45 33 85 11 00
info-cph@everllence.com
www.everllence.com

Everllence PrimeServ
Teglhølmegade 41
2450 Copenhagen SV, Denmark
P +45 33 85 11 00
PrimeServ-cph@everllence.com

Production
Teglhølmegade 35, Denmark
P +45 33 85 11 00
manufacturing-dk@everllence.com

Forwarding & Receiving
Teglhølmegade 35, 2450 Copenhagen SV,
Denmark
P +45 33 85 11 00
shipping-cph@everllence.com

Everllence
Filiat af Everllence SE, Tyskland
CVR No.: 31611792

A Danish registered branch of Everllence SE
German Reg.No.: HRB 22056
Amtsgericht Augsburg

Tightening of hydraulic high-pressure pipe - update of procedure

We take safety issues relating to our products very seriously. Given this commitment, we are continuously monitoring the performance of our products in the field. As a manufacturer of premium quality products, we are committed to keeping you informed of any significant changes in the perceptions of risk as they relate to the safe operation of our products.

We have been informed about an incident where hydraulic oil leaking from the hydraulic high-pressure pipe sprayed onto a hot surface and caused a minor engine fire. Such an incident poses a potential danger to persons and property and can lead to personal injuries or, in the worst case, even fatal accidents.

Based on this incident, and in accordance with our product monitoring scheme, we have conducted an investigation.

Our investigation into the subject identified the importance of applying the correct mounting procedure and the correct tightening sequence.

As a countermeasure, we have updated our tightening instruction which must be used in future. Fig. 2 shows the updated section in the instruction manual.

7. Mount the high-pressure pipe

NOTICE All screws MUST be cross-tightened in steps and with attention to parallel assembly within max. 0.5 mm of difference at each flange corner.

Mount and tighten the screws at all three flanges of the hydraulic high-pressure pipe and FBIV by hand.

Tighten in the following sequence :

1. Lower pipe flange, step 1
2. Upper pipe flange, step 1
3. FBIV flange, step 1
4. Lower pipe flange, step 2
5. Upper pipe flange, step 2
6. FBIV flange, step 2
7. Lower pipe flange, step 3
8. Upper pipe flange, step 3
9. FBIV flange, step 3

For tightening torque of each step, see the data.

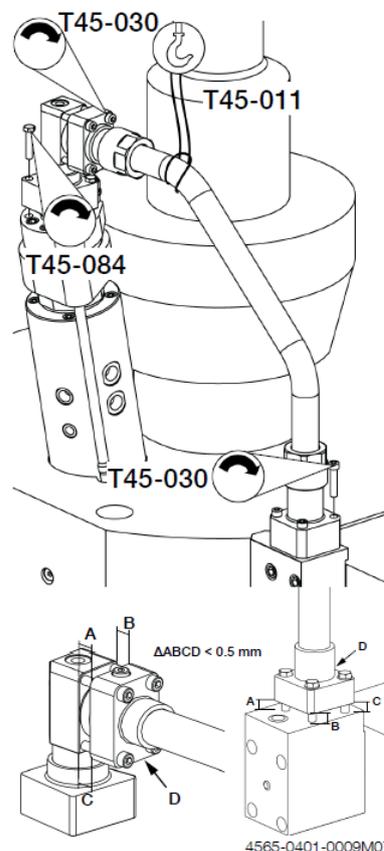


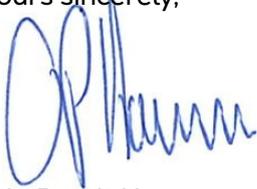
Fig. 2: Extract from 4265-2051-0020 Work card – Arrangement of second fuel control pipes

It is essential that the engine room personnel are fully acquainted with the contents of the engine manual. Beyond the scope of the manual, operation and maintenance of Everllence B&W engines is to be carried out exclusively by qualified professional personnel.

Updated revised instructions can be downloaded from our [Nexus extranet platform](#), or by writing to Operation2S@everllence.com or technicaldocumentation-cph@everllence.com. Please replace the pages in your Instruction Manual and inform your crew of the update.

Our highest priority is a safe and reliable machinery operation. In case of any queries, do not hesitate to contact Everllence for further assistance.

Yours sincerely,



Ole Pyndt Hansen
Senior Vice President,
Research & Development



Kim Blichfeldt Kirkeby
Senior Manager,
Engine Support