



16714/160.062/HAMMAR
Corr-2014-240
July 23, 2015

C. M. Hammar AB
Attn: Tor Christiansson
August Barks gata 15
S-421 32 Vastra Fr51unda
Gothenburg, SWEDEN

Dear Mr. Christiansson:

We have reviewed your request for acceptance of the ERRS Electronic Remote Release Systems as supported by the documents listed below. We have determined that the system is acceptable for use as an optional remote means of releasing liferafts on U.S. inspected vessels subject to the conditions identified in this letter. This system may be used in addition to, but not in lieu of, the hydrostatic release and manual release for liferafts.

Document
Hammar ERRS2 Electronic Remote Release System, ERRS2 User Manual, Rev 2, issued 2013-12.
Hammar ERRS2 Electronic Remote Release System Technical Specifications, Rev. 2, 2013-12.
ERRS2 Installation And Test Manual, Rev 2. issued 2013-12.
ERRS CP2 Wiring Diagram, Drawing № ERRS2001 Rev 1. Dated 10-02-2014 (4 pages)

Our acceptance of the system does not cover the hydrostatic release units and the configuration of the manual release and the sea painter. Our understanding is that failure of the ERRS will not affect the operation of the hydrostatic release units, the manual release, and the sea painter. The installation must meet all appropriate regulatory requirements and comply with the following:

- a) The system must be installed and tested in accordance with drawing and installation manual identified above.
- b) The system must be installed drawing power from the emergency power switchboard. The system must be connected to the general alarm system such that an alarm sounds if the panel loses power from the emergency power switchboard.
- c) The system installation must comply with the electrical regulations pertinent to the vessel (such as Subchapter J of Title 46 of the Code of Federal Regulations).
- d) A USCG approved hydrostatic release unit must be installed in addition to the ERRS system at each liferaft station to allow for float-free automatic release.

16714/160.062/HAMMAR
Corr-2014-240
July 23, 2015

e) The specific installation is acceptable to the Officer In Charge, Marine Inspection.

This letter was delivered electronically to tor.c@cmhammar.com. No additional hard copies will be provided unless specifically requested.

If you have any questions or concerns on this subject, please contact Louis Nash (202-372-1388, Louis.Nash@uscg.mil).

Sincerely,

A handwritten signature in blue ink, appearing to read "B. A. Baldwin".

B. A. BALDWIN
Chief, Lifesaving and Fire Safety Division
U. S. Coast Guard
By direction