

U.S. Department of
Homeland Security

United States
Coast Guard



Commandant
United States Coast Guard

U.S. Coast Guard (CG-ENG-4)
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16714/161.011/JOTRON
CORR: 2020-1522
April 6, 2022

Mr. Frank Løke
Jotron AS
Innlaget 230, NO-3185
Skoppum, Norway

Subj: JOTRON TRON 60AIS, TRON 40AIS & 40VDR AIS EPIRBS

Dear Mr. Løke:

We have reviewed the information submitted in your emails from January 27, 2022, through March 16, 2022, requesting Coast Guard acceptance of the subject Jotron AS models Tron 60 AIS, Tron 40AIS, and Tron 40VDR with AIS and 121.5 MHz homing signal in accordance with 46 CFR 161.011 as emergency position indicating radiobeacons (EPIRBs).

In compliance with Federal Communications Commission (FCC) requirements, and the FCC waivers granted September 13, 2021 for use of the Radio Technical Commission for Maritime Services (RTCM) standard 11000.5 for EPIRBs, our review verifies performance as a radiobeacon for marine use per 46 CFR 161.011. USCG approval certificates are not issued for marine radiobeacons as final approval rests with the FCC.

Based on the information provided, including the TUV SUD test reports, Jotron models Tron 40AIS – Document 75951242-05, Iss. 01, 07 Mar. 2022, Tron 40VDR AIS – Document 75950873-10, Iss. 01, 25 Feb. 2022, and Tron 60AIS – Document 75950996-10, Iss. 1, 28 Feb. 2022, indicating compliance with the relevant requirements of the RTCM Standard 11000.5 and 47 CFR 80.1061(c)(2), we conclude that the subject EPIRBs are acceptable for marine use.

This letter was delivered electronically to Frank.Loke@jotron.com. No hard copies will be provided. You are welcome to print as many copies as you wish. If you have any follow-up questions, please contact Mr. Marty Jackson at +1-202-372-1391 or typeapproval@uscg.mil. Please reference ID#: 2020-1522 in any correspondence related to this project.

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

Copy: FCC Federal Communications Commission –
Office of Engineering and Technology (OET)