

**U.S. Department of
Homeland Security
United States
Coast Guard**



Commandant
United States Coast Guard

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Washington, DC 20593-0001
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Saab TransponderTech AB
Attn: Holger Ericsson
PO Box 4113 (Vrentenvagen 12)
SE-171 04
Solna, Sweden

Dear Mr. Ericsson:

We have reviewed your application requesting a U.S. Coast Guard Certificate of Approval for your Saab R4 Automatic Identification System (AIS) Class A Transponder Sytem, (identified hereafter as Saab R4 AIS). The Saab R4 AIS was successfully tested by Bundesamt fur Seeschifffahrt und Hydrographie (BSH) as meeting the requirements of:

ITU Recommendation ITU-R M.1371-1
IEC 60945
IEC 61162 (applicable part)
IEC 61993-2
IMO Resolutions A.694(17), and MSC.74(69), Annex 3

The following approval number has been assigned:

Saab R4 AIS
165.155/8/0

Dated: August 01, 2003
Expires: August 01, 2008

This certification remains valid for five years from August 01, 2003, unless we suspend, withdraw, or terminate it. Only the manufacturer of the AIS may apply for this certification to be extended by writing to the Commandant (G-MSE-3) before it expires. If the AIS is no longer produced and thus terminated, the AIS continues to be considered certified based on the AIS test date of manufacture, the vessel installation date, and a valid certification for that time period. You cannot transfer this certification to another manufacturer without written authorization from the Commandant (G-MSE-3). You must notify the Commandant in writing when you make any change in the design or construction of these devices or when you cease manufacturing these devices.

Final shipboard acceptance of the Saab R4 AIS is based on the installation, materials, and workmanship being to the satisfaction of the cognizant Officer in Charge, Marine Inspection.

Sincerely,

A handwritten signature in dark ink, appearing to read "R.W. Martin".

R.W. MARTIN
Commander, U.S. Coast Guard
Chief, Systems Engineering Division
Office of Design and Engineering Standards
By direction of the Commandant

Encl: U.S. Coast Guard Approval Certificate Number 165.155/8/0

16714 / 46 CFR 165.155
August 1, 2003