

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.

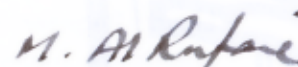
This certificate is issued to:

PRODUCER	CERTIFIED COMPUTER TECHNOLOGY AS
PLACE OF PRODUCTION	Glynitveien 33 - 1400 SKI Norway
DESCRIPTION	Intel Pentium 4 based maritime computer including marine kit.
TYPE	AMOS A4200M <i>For approval details and technical description refer to attached Design Appraisal Document No. 04/00022.</i>
APPLICATION	Marine and offshore applications in environmental categories ENV1, ENV2 and ENV3 as defined in Lloyd's Register Type Approval Test Specification No. 1: 2002 where the Test Specification is satisfactory for the intended operation.
SPECIFIED STANDARD	Manufacturer's Specification
ADDITIONAL TESTS	Low Temperature: - 15°C for 16 hours: IEC 60945 (Fujitsu Automotive Drive) Compass Safe Distance: Standard 1.2 m, Steering 0.85 m (IEC 60945)
OTHER CONDITIONS	Approved when fitted with the appropriate marine kit supplied by Certified Computer Technology.

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The Design Appraisal Document No.04/00022 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Certificate No.	04/00022
Issue Date	30 March 2004
Expiry Date	29 March 2009
Sheet	1 of 1



M.H.A. Rufaie
Marine Support Group
Lloyd's Register EMEA/London Office

Lloyd's Register EMEA
71 Fenchurch Street, London EC3M 4BS