



Certificate

This certificate is issued to

COBRA ELECTRONICS CORPORATION

of

6500 WEST CORTLAND STREET CHICAGO ILLINOIS 60707 USA

to certify that the Equipment known as

MR F55 EU+; MR F55W EU+; MR F75 EU+; MR F75W EU+

as described in the Annex to this certificate conforms to the essential requirements of Directive 1999/5/EC of the European Parliament and European Council on the basis of Technical Construction File number MRF55EU+/MRF75EU+ in relation to the essential requirements of Articles 3.1(a), 3.1(b), 3.2 & 3.3(e) of the Directive.

Signed:

Oler Birls

On Behalf of BABT

Issue Date:

07 August 2007

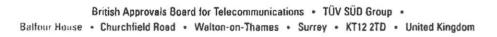
Number:

NC/13276

Issue: 01

This certificate is issued by BABT and represents a formal Notified Body opinion under Annex IV of Directive 1999/5/EC permitting the use of the BABT (£0168 mark on the equipment described above subject to the equipment meeting the compliance requirements of all applicable EU directives.

This certificate is not transferable and remains the property of BABT.







CERTIFICATE

Description of Equipment

Intended Use

VHF Marine Radio for use onboard

non-SOLAS vessels.

Variants:

MR F55 EU+

Black Housing

MR F75 EU+

Black Housing

MR F55W EU+

White Housing

MR F75W EU+

White Housing

Class of Equipment:

Maritime radio equipment, R&TTE Class 2.11.

Frequency Band(s):

Transmitter:

156.025 - 157.425 MHz

Receiver:

156.025 - 162.425 MHz

Type of modulation:

FM

DSC

Channel Spacing(s):

25kHz

Designation of Emissions:

FM

16K0G3E

DSC

16K0G2B

Transmit Power:

Conducted, 25W ERP and 1W ERP

Duty Cycle:

Intermittent

Standards

EN 60950-1 2006 EN 60945:2002 EN 50392:2004

EN 301 843-1 V1.2.1 (2004-6) EN 301 843-2 V1.2.1 (2004-6) EN 301 025-2 V1.2.1 (2004-09) EN 301 025-3 V1.2.1 (2004-09)

Relevant Technical Documentation

Supplier's Declaration(s) of Conformity:

R&TTE dated May 2007

User Guide:

MR F55 EU Owner's Manual Part number 480-120-P

Test report numbers:

Radio:

RM615841/01 Issue 1

RM615841/02 Issue 3

EMC:

OR615841/01 Issue 1

Safety:

071-615841-000, dated 2007-07-27

RF Exposure WS615841/01 Issue 1

Approved Software:

V5.7

Approved Hardware:

Circuit Diagram:

T 55EU_75EU_DOC_8 07a_2.pdf, dated 07/08/07

Parts List:

M75EU BOM.pdf, dated 07/08/07 M55EU_BOM.pdf, dated 07/08/07

Additional Information:

Compliance with Article 3.2 of the R&TTE Directive 1999/5/EC does not of itself give an automatic presumption of conformity with National Radio Spectrum Standards. It is therefore mandatory for this equipment to be notified to the relevant national authority responsible for spectrum management 4 weeks before placing it on the market in accordance with Article 6.4 of the R&TTE Directive 1999/5/EC.

Signed Claw Bilo

Date: 07 August 2007

on behalf of BABT