
Type-Approval of Marine Equipment (UK Nominated Bodies)

Notice to Manufacturers, Shipbuilders, Shipowners, Ship Operators and Managers, Designers and Marine Consultants, Masters and Officers of Merchant Ships, Skippers of Fishing Vessels and Owners of Yachts and Pleasure Craft

This Notice amends Merchant Shipping Notice No. MSN 1735 (M+F) and revokes MSN 1735(M+F) Amendment 1.

Summary

This Notice covers changes to equipment listed in Annex A.2 of the European Council Directive 96/98/EC of 20 December 1996 on marine equipment and EU Commission Directives 98/85/EC of 11 November and 2001/53/EC of 10 July 2001. The changes have been introduced by Commission Directive 2002/75/EC of 2 September 2002, and apply where no detailed internationally agreed testing standard exists. Equipment listed in the amending annex will continue to be type approved by the UK's Nominated Bodies until international standards are agreed and the products are moved to Annex A.1 of the Marine Equipment Directive and into MSN 1734 (M+F).

This Notice updates the UK Nominated Body contact list.

1. Introduction

- 1.1 The Merchant Shipping (Delegation of Type Approval) Regulations 1996 SI (1996 No 147) provide for Nominated Bodies to undertake the "type approval" of marine equipment, of a safety or pollution prevention nature, for use on board United Kingdom ships. This legislation was supplemented by The Merchant Shipping (Marine Equipment) Regulations 1999 (SI 1999 No.1957) which implemented the European Council (EC) Directive 96/98/EC of 20 December 1996 on marine equipment (The MED). This introduced EU Notified Bodies for type approval of MED Annex A.1 listed equipment (see MSN 1734 (M+F) for further details).
- 1.2 Commission Directive 98/85/EC, of 11 November 1998 and 2001/53/EC of 10 July 2001 further amended the list of equipment for which no agreed international standard existed but require type approval.

2. Amendment to MSN 1735 (M+F) Annex

- 2.1 In response to changes to the testing standards developed by those organisations listed in Article 2(n) of the MED, the EC Commission has again issued an amending directive that updates the list of equipment for which no agreed international testing standards currently exist. The Annex to MSN 1735 (M+F) and MSN 1735 (M+F) Amendment 1 are revoked and replaced by the amending Annex of this Notice.
- 2.2 The amending directive as Commission Directive 2002/75/EC of 2 September 2002 was published in the Official Journal of the European Communities (Volume 45, L 254 of 23 September 2002)_ and entered into force on the date of publication.

3. Update of the details of the UK's Nominated Bodies.

- 3.1 An amending Section 8 - Information About Type Approvals - is provided in this MSN and contains an updated contacts list of UK Nominated Bodies approved to undertake type approval of the equipment listed. This replaces the original Section 8 in MSN 1735 (M+F) and revokes MSN 1735 (M+F) Amendment 1.
- 3.2 For equipment not listed in the amending Annex or MSN 1734, as amended, which requires to be type approved, contact the MCA at:

Quality Management and Systems Branch
Maritime and Coastguard Agency
Spring Place
105 Commercial Place
Southampton SO15 1EG
Tel: 023 80329 186
Fax: 023 80329 204

February 2003

MS 107/008/0058

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_The Official Journals can be obtained from:

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Department for
Transport
The MCA is an executive agency
of the Department of Transport

**Amending Section 8 - Information About Type Approvals
MSN 1735 (M+F) Amendment 1**

8.1 Information concerning Type Approved Marine Equipment and how to obtain type approval for equipment listed in the Appendices to the Annex can be obtained from:

Lloyd's Register of Shipping
Statutory Department, MSG/STAT/TA
71 Fenchurch Street
London EC3M 4BS
Tel: 0207 709 9166
Fax: 0207 488 4796

QINETIQ Ltd
Fort Cumberland Road
Eastney
Portsmouth PO4 9LR
Tel: 023 9233 4503
Fax: 023 9283 0017

ABS Europe Ltd
ABS House
1 Frying Pan Alley
London E1 7HR
Tel: 0207 247 3255
Fax: 0207 247 3053

Germanischer Lloyd
Branch Office UK
Elm Court
53 Elmcroft Road
Orpington
Kent BR6 OHZ
Tel: 01689 891911
Fax: 01689 891876

Bureau Veritas
2nd Floor Tower Bridge Court
224-226 Tower Bridge Road
London SE1 2TX
Tel: 0207 403 6266
Fax: 0207 403 1590

OIS Department
Det Norske Veritas
Palace House
3 Cathedral Street
London SE1 9DE
Tel: 0207 357 6080
Fax: 0207 357 6048

Registro Italiano Navale (UK)
14 Waterloo Place
London
SW1Y 4AR
Tel: 0207 930 2950
Fax: 0207 839 6099

Fire Appliances

Item Description
Non-portable and transportable fire extinguishers
Firemain and hydrants (components)
Fire blankets
Remote closing valves for oil fuels
Detectors of heat, smoke or flame
Nozzles for fixed pressure water-spraying fire-extinguishing systems for machinery spaces
Fixed Fire Detection and Alarm System (components)
Portable foam applicator units
Manual call points
Fixed pressure water spraying fire extinguishing system in cargo spaces
Compressed airline breathing apparatus
Paint lockers and flammable liquid lockers fire extinguishing system (components)
Galley exhaust duct fixed fire extinguishing system (components)
Helicopter deck fire extinguishing system (components)
C class divisions
Fixed low expansion foam extinguishing system for deck and machinery spaces (components)
Expansion foam for fixed fire extinguishing system for chemical tankers
Gaseous fuel systems used for domestic purposes (components)
Fixed CO2 system (components)
Sample extraction smoke detection system
Fire hose reels
Dual purpose type nozzles (spray/jet type)
Safety lamps & torches
Deck foam systems
Pressure Vacuum Valves (other than high velocity valves)
International Shore Connection
Cold Weather Starting of Generator Sets

Life-Saving Appliances

Item Description
Radar reflector for liferafts
Lifeboat equipment (oars, knives, matches, torches, electrical equipment, etc)
LSA gas inflation system
LSA miscellaneous equipment (emergency life-line etc.)
Lifeboat manual pumps
Emergency equipment lockers
Sea anchors
Survival craft first aid kits
Survival craft rations and water
Lifejacket material
Immersion suit materials
Float-free launching appliances for survival craft
Public Address and general alarm systems
Embarkation ladder
Non-SOLAS liferafts, rescue boats and inflatable boats
Foam buoyancy material
Glass fibre materials
Polyester resin
Lifejackets - inflatable (Adult/Child) to modified CAA specification - single compartment

Marine Engineering

Item Description
Fuel & lube oil flexible pipes in machinery spaces & couplings
Structural measuring equipment
Watertight Doors

Equipment Required under COLREG 72

Item Description
Navigation lights
Sound signal appliances

Navigation Equipment

Item Description
Auto-pilot (heading control system) for high speed craft
Transmitting heading device THD (GNSS method)
Daylight signalling lamp
Searchlight for high speed craft
Night vision equipment for high speed craft
Combined GPS/GLONASS - equipment
DGPS, DGLONASS - equipment
Integrated Navigation system
Radar target enhancer
Sound reception system
Magnetic compass for high speed craft
Track control system for high speed craft
Chart facilities for shipborne radar
Transmitting heading device THD (magnetic and gyroscopic methods)
Thrust indicator
Lateral thrust, pitch and mode indicators

Marine-Pollution Prevention

Item Description
On board NOx monitoring and recording devices
On board exhaust gas cleaning systems
Equivalent methods to reduce on board NOx emissions
Other technological methods to limit SOx emissions
Crude oil washing machines

Radio-Communication Equipment

Item Description
VHF EPIRB
Radio reserve sources of energy
Inmarsat-F SES
Distress Panel
Distress alarm or alert panel

Bulk Carrier Safety Equipment

Item Description
Loading instrument

Crew Accommodation

Item Description
Floor coverings
Sidescuttles and windows
Vacuum discharge piping systems
Thermostatic mixing valves
Plant used to produce drinking and/or fresh water