

- (g) method of launching from within the dinghy;
- (h) release from launching appliance;
- (i) on board maintenance requirements;
- (j) servicing requirements;
- (k) use of engine and accessories;
- (l) recovery of dinghy including stowage and securing.

Dated at Wellington this 31st day of October 1989.

W. P. JEFFRIES, Minister of Transport.

LU10

### **The Shipping (Training Manuals and Instructions for On-board Maintenance) Notice 1989**

Pursuant to section 235 of the Shipping and Seamen Act 1952, the Minister of Transport hereby gives the following notice.

#### **Notice**

**1. Title and commencement**—(1) This notice may be cited as the Shipping (Training Manuals and Instructions for On-Board Maintenance) Notice 1989.

(2) This notice shall come into force on the 1st day of November 1989.

**2. Performance Standard prescribed**—The Performance Standard set out in the Schedule to this notice is hereby prescribed for the purposes of the Shipping (Lifesaving Appliances) Regulations 1989.

#### **Schedule**

#### **Performance Standard for Training Manuals and Instructions for On-board Maintenance**

##### **Part I**

##### **Training Manuals**

**1. General Requirements**—(1) A training manual shall contain instructions and information on the lifesaving appliances provided in the ship. It shall also contain information on the best methods of survival. The material in the manual shall be in easily understood terms and illustrated where appropriate.

(2) A training manual may comprise one or more volumes and any part of the instructions and information may be provided in the form of audio-visual aids as an alternative to printed material.

**2. Content of Training Manual**—(1) As appropriate, the following shall be explained in detail and contained in the training manual:

- (a) donning of lifejackets and immersion suits;
- (b) muster at the assigned stations;
- (c) boarding, launching, and clearing the survival craft, rescue and inflated boats;
- (d) method of launching from within the survival craft;
- (e) release from launching appliances;
- (f) methods and use of devices for protection in launching areas;
- (g) illumination in launching areas;
- (h) use of all survival equipment;
- (i) use of all detection equipment;
- (j) with the assistance of illustrations, the use of radio lifesaving appliances;
- (k) use of sea-anchors;
- (l) use of engines and accessories;
- (m) recovery of survival craft, rescue and inflated boats including stowage and securing;
- (n) hazards of exposure and the need for warm clothing;

- (o) best use of the survival craft facilities in order to survive;
- (p) methods of retrieval, including the use of helicopter rescue gear (slings, baskets, stretchers), breeches-buoy and shore lifesaving apparatus and ship's line-throwing apparatus;
- (q) all other functions contained in the muster list and emergency instructions; and
- (r) instructions for emergency repair of the lifesaving appliances.

##### **Part II**

##### **Instructions for On-board Maintenance**

**3. General**—Instructions for on-board maintenance of lifesaving appliances shall be in easily understood terms and illustrated wherever possible.

**4. Content of Instructions**—As appropriate the instructions shall include the following for each appliance:

- (1) a checklist for use when carrying out the inspections required by the Shipping (Lifesaving Appliances) Regulations 1989;
- (2) maintenance and repair instructions;
- (3) schedule of periodic maintenance;
- (4) diagram of lubrication points with the recommended lubricants;
- (5) list of replaceable parts;
- (6) list of sources of spare parts; and
- (7) log for records of inspections and maintenance.

Dated at Wellington this 31st day of October 1989.

W. P. JEFFRIES, Minister of Transport.

LU9

### **The Shipping (Non-portable Fire Extinguishers) Notice 1989**

Pursuant to section 235 of the Shipping and Seamen Act 1952, the Minister of Transport hereby gives the following notice.

#### **Notice**

**1. Title and commencement**—(1) This notice may be cited as the Shipping (Non-Portable Fire Extinguishers) Notice 1989.

(2) This notice shall come into force on the 1st day of November 1989.

**2. Performance Standard prescribed**—The Performance Standard set out in the Schedule to this notice is hereby prescribed for the purposes of the Shipping (Fire Appliances) Regulations 1989.

#### **Schedule**

#### **Performance Standard for Non-portable Fire Extinguishers**

##### **PART I**

##### **Non-portable Foam Fire Extinguishers**

1. Every foam fire extinguisher, other than a portable fire extinguisher shall be constructed of suitable materials and shall be of an efficient design and of sufficient strength to withstand with an adequate factor of safety the maximum internal pressure to which it may be subjected and shall be capable of withstanding a test by hydraulic pressure suitably in excess of the maximum working pressure. The maximum working pressure shall be the equilibrium pressure that develops within the body at 70°C when the correctly charged extinguisher has been operated with all outlets closed.

2. Where the extinguisher is provided with a gas cylinder as the means for expelling the extinguishing medium, such gas cylinder shall be constructed in accordance with British Standards Institution Specification number BS 5045: Part 1: